

## summary for network NT15

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

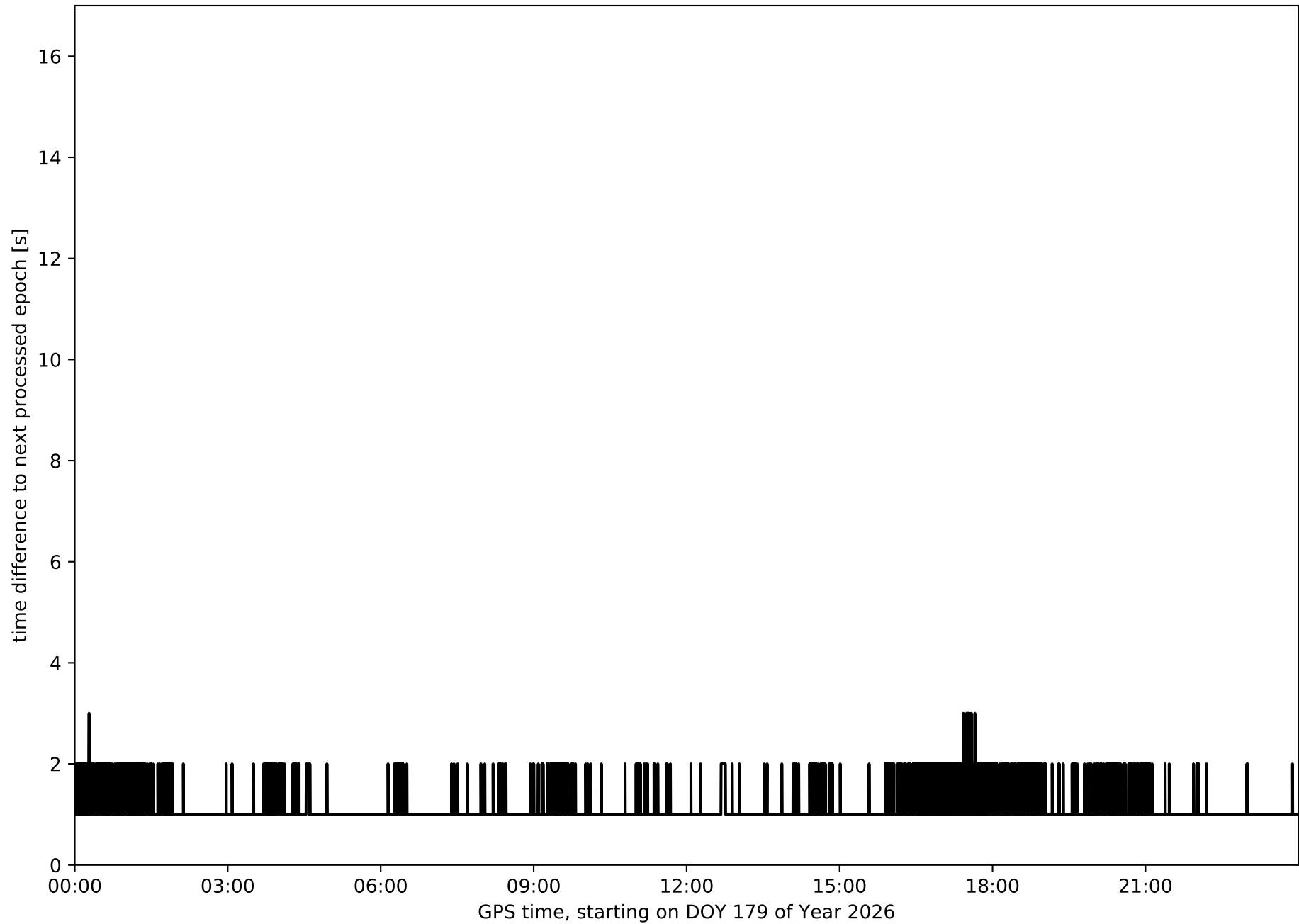
average fixing percentage with threshold set to 0.3: 92.5 percent

stations available: 15 of 15

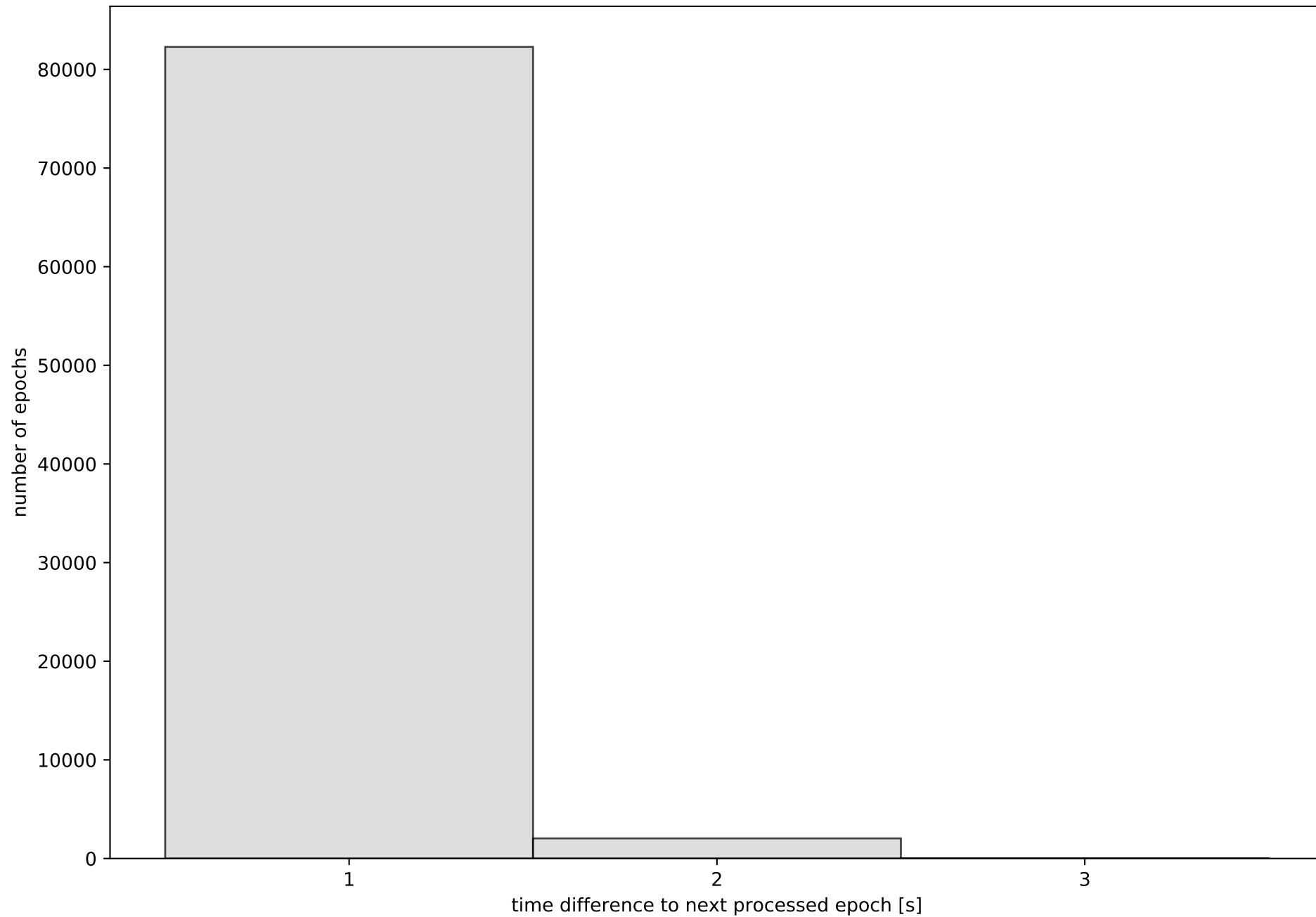
station information:

station ACIN:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1178.467
station AGRD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1010.817
station AJAL:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 884.142
station ALC1:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 397.678
station ALIA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1169.271
station ARAS:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1325.84
station BERG:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 892.809
station CALA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 942.218
station CATY:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR10	height: 597.715
station CRNA:	antenna: GPPNULLANTENNA NONE	receiver: TPS NET-G3A	height: 649.422
station MOLI:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 1119.434
station MUNI:	antenna: GPPNULLANTENNA NONE	receiver: TPS NET-G3	height: 854.935
station QNTO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 216.734
station TERU:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 956.219
station YEBE:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 972.811

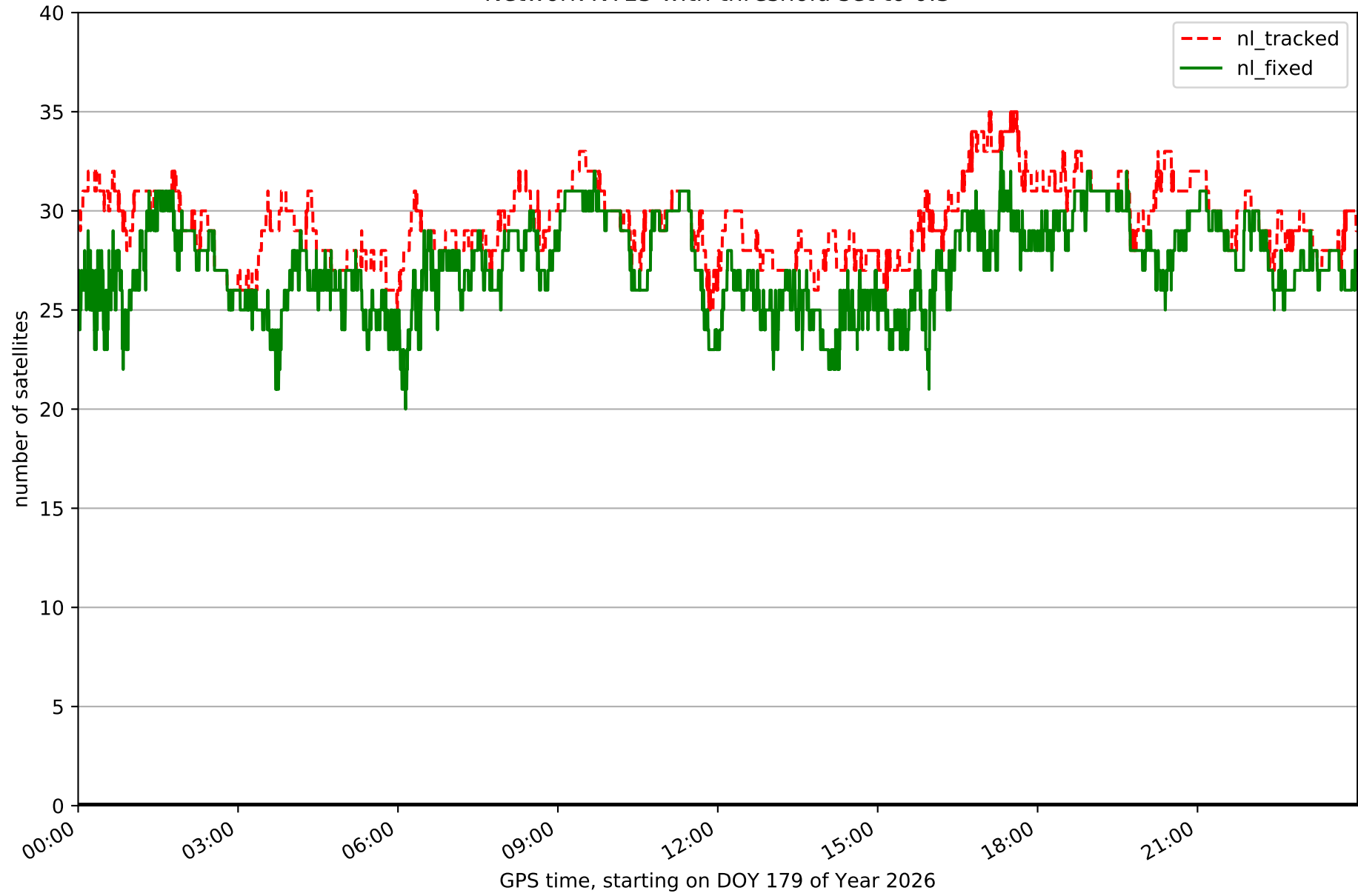
# Processing rate in network NT15



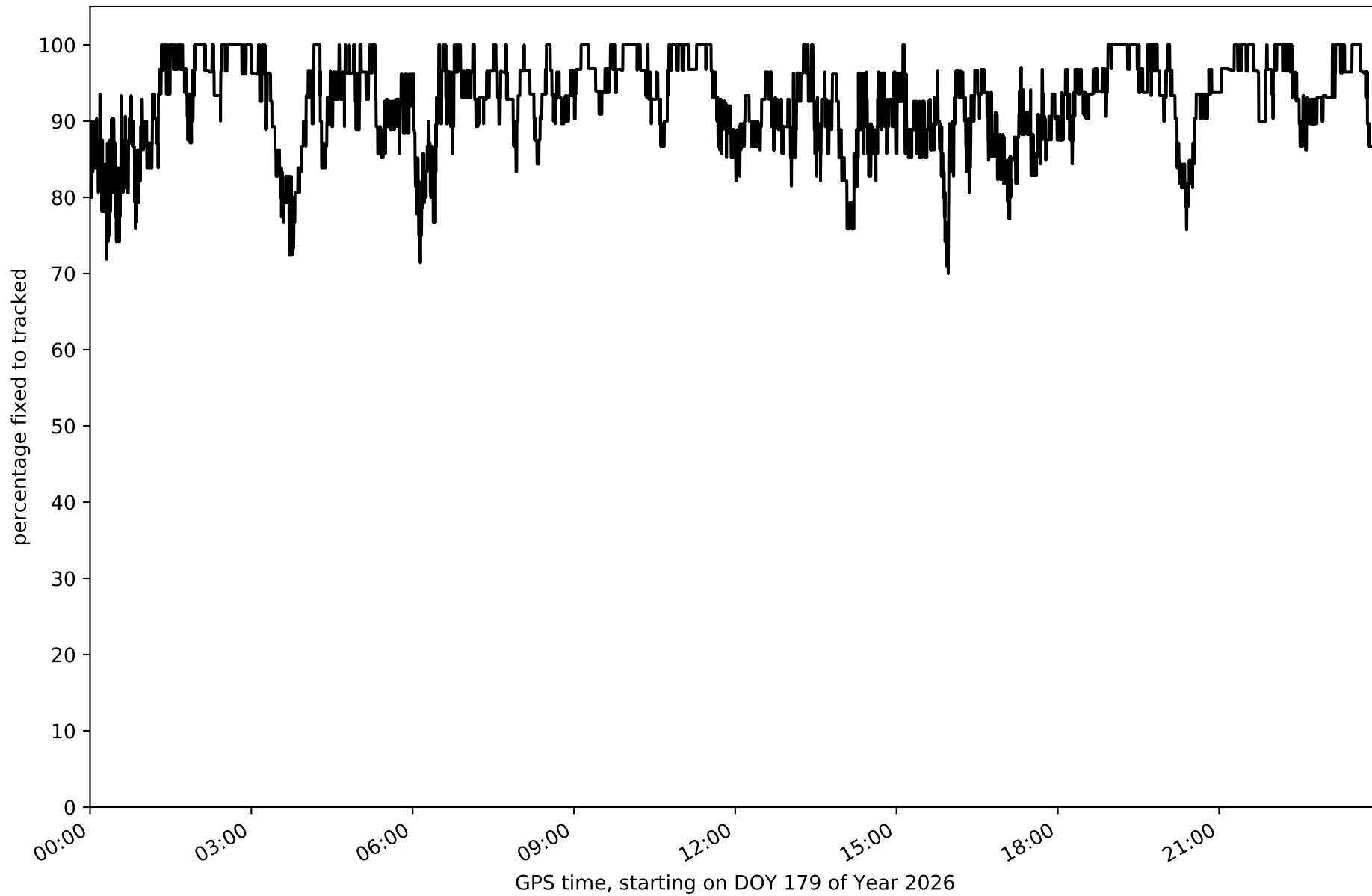
Histogram of the processing rate in network NT15 (durations larger 15 seconds neglected)



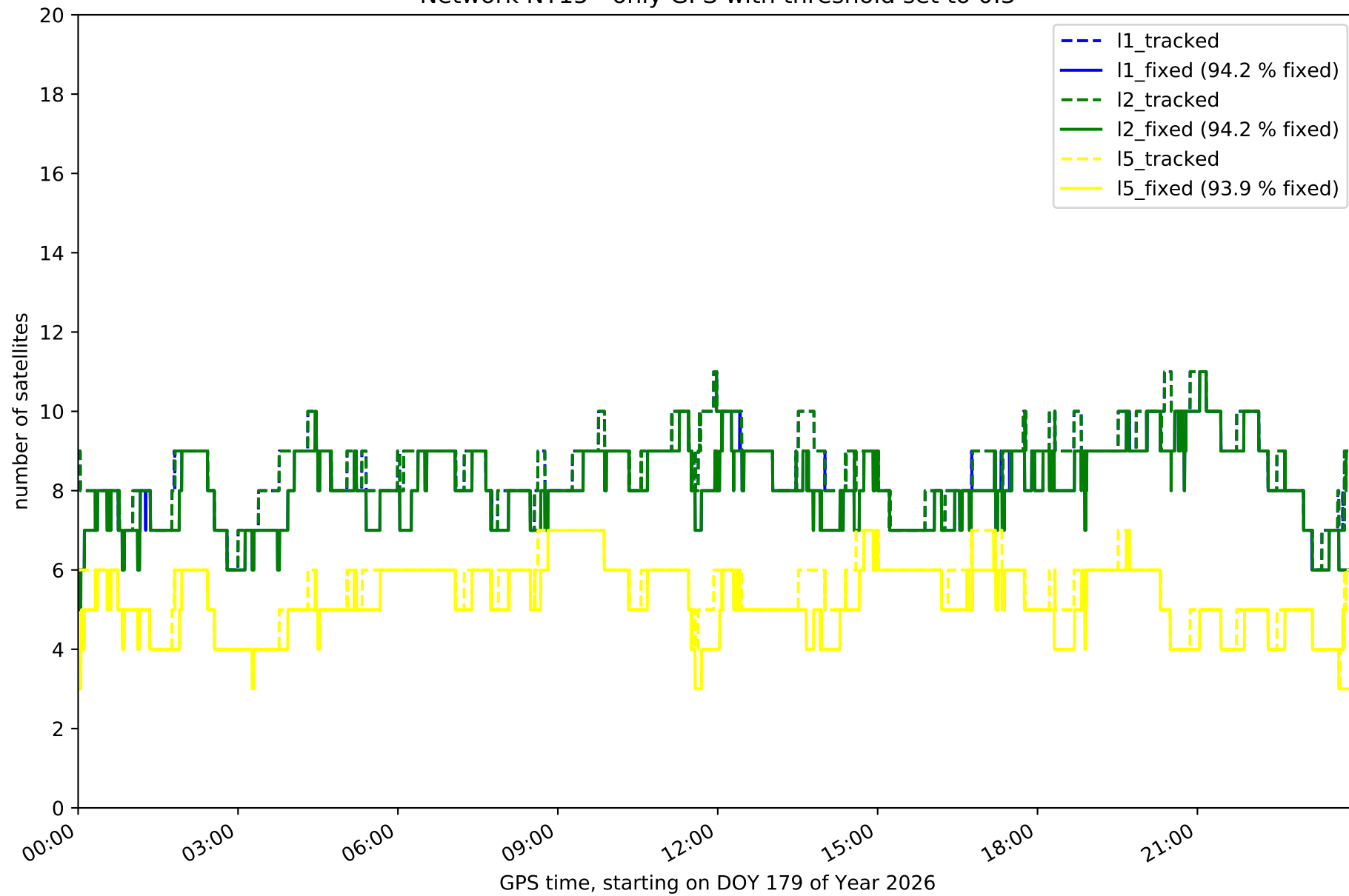
Network NT15 with threshold set to 0.3



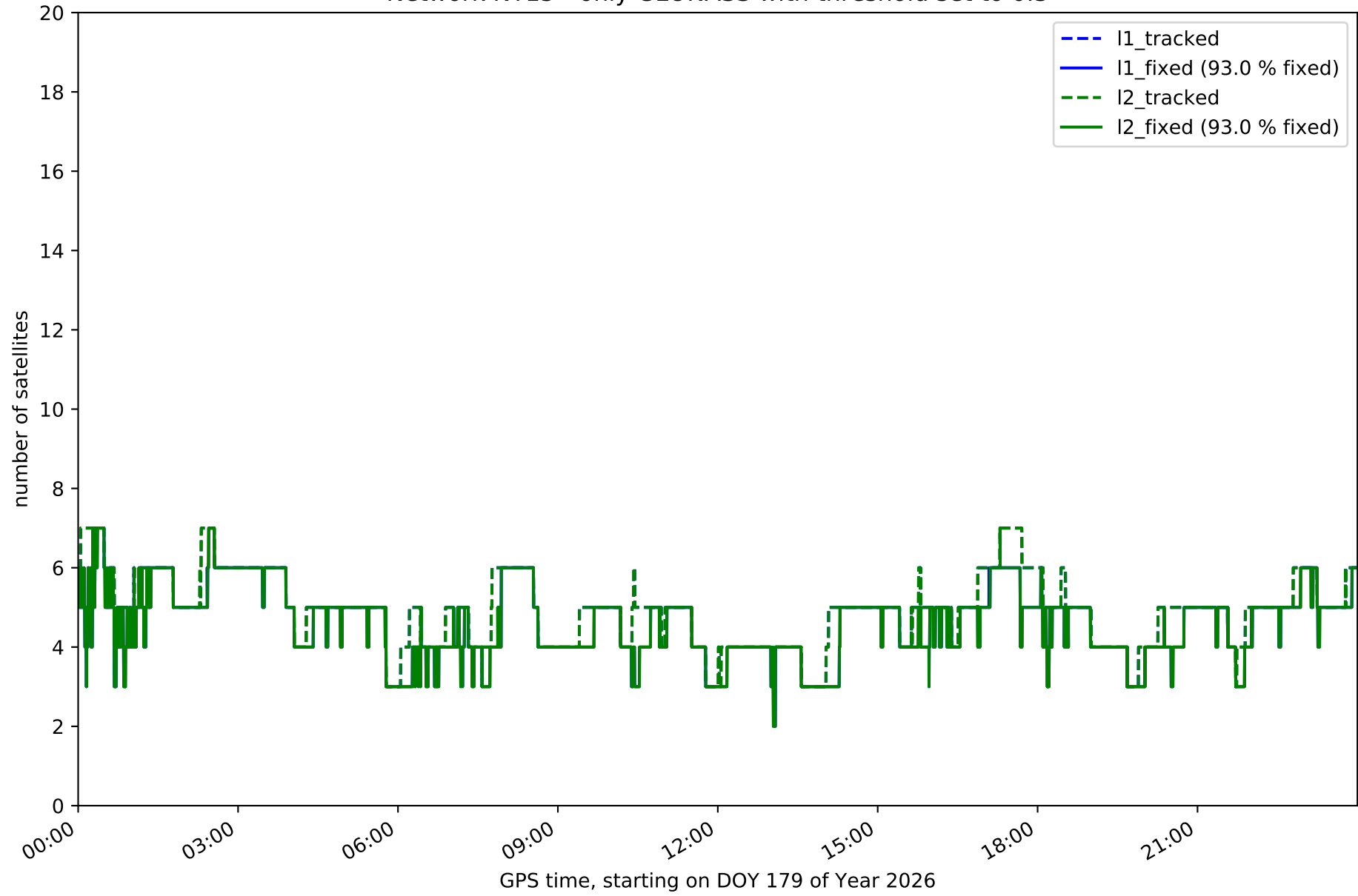
Fixing percentage of satellites in network NT15 with threshold set to 0.3



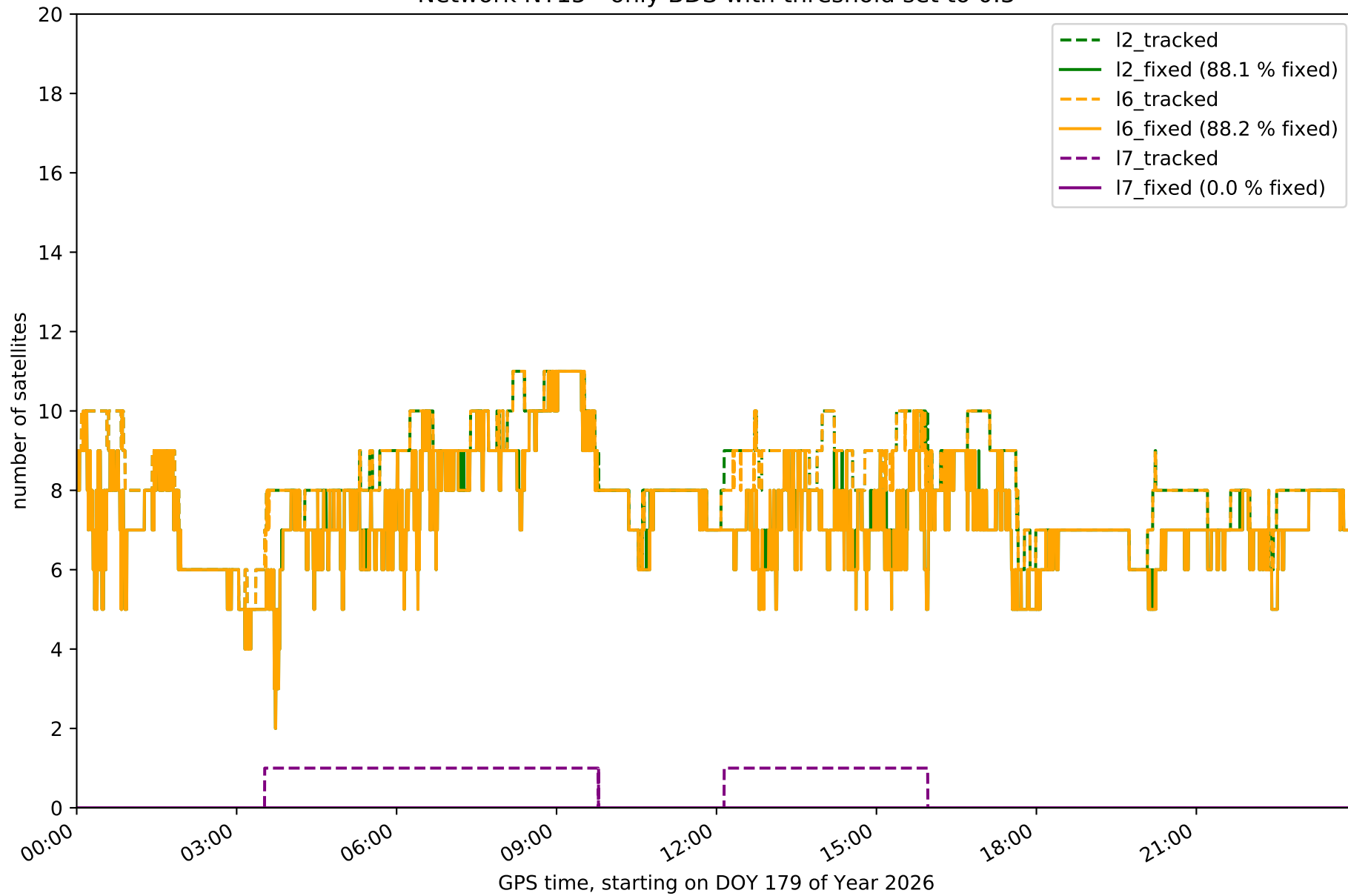
Network NT15 - only GPS with threshold set to 0.3



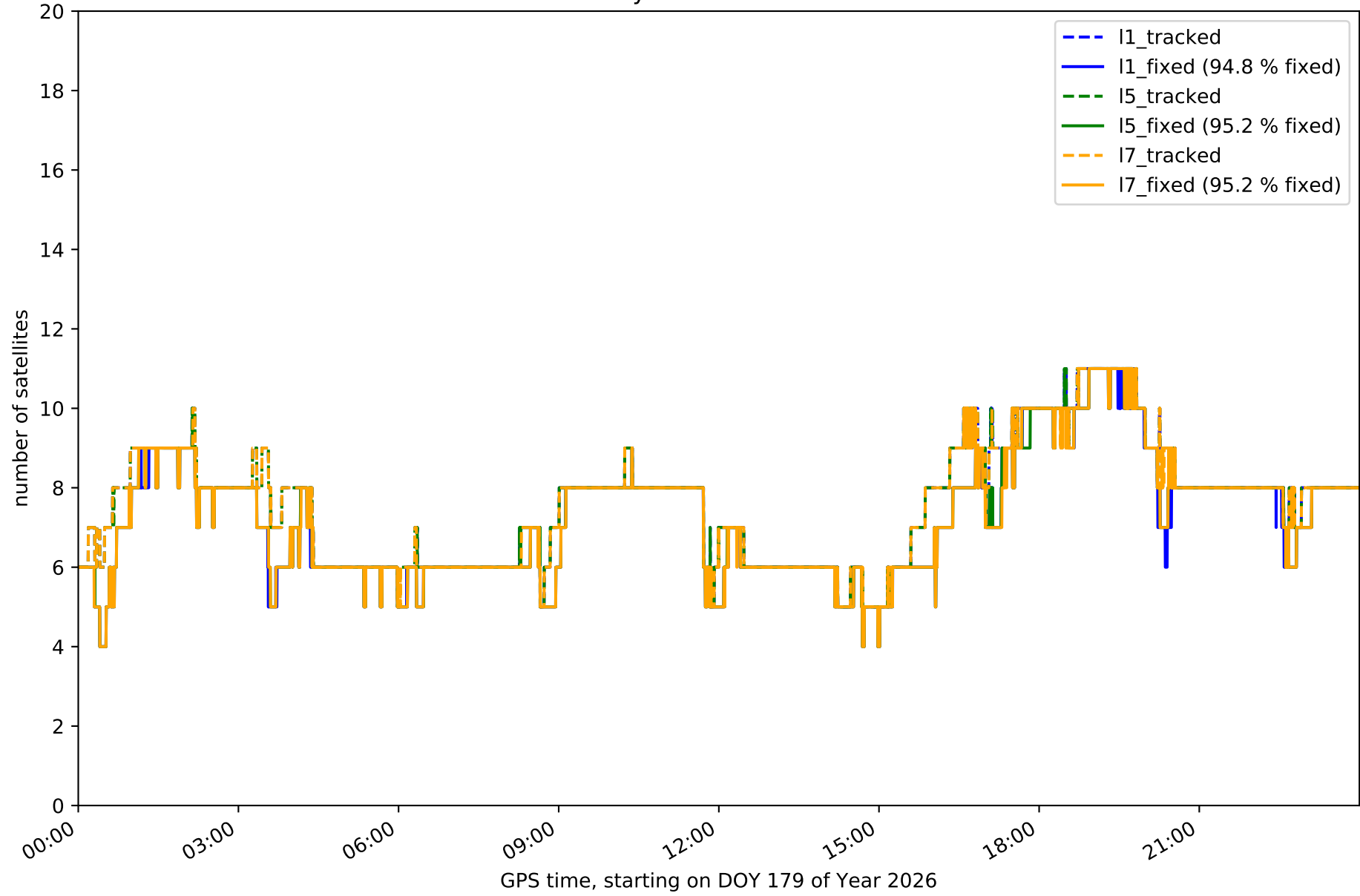
Network NT15 - only GLONASS with threshold set to 0.3



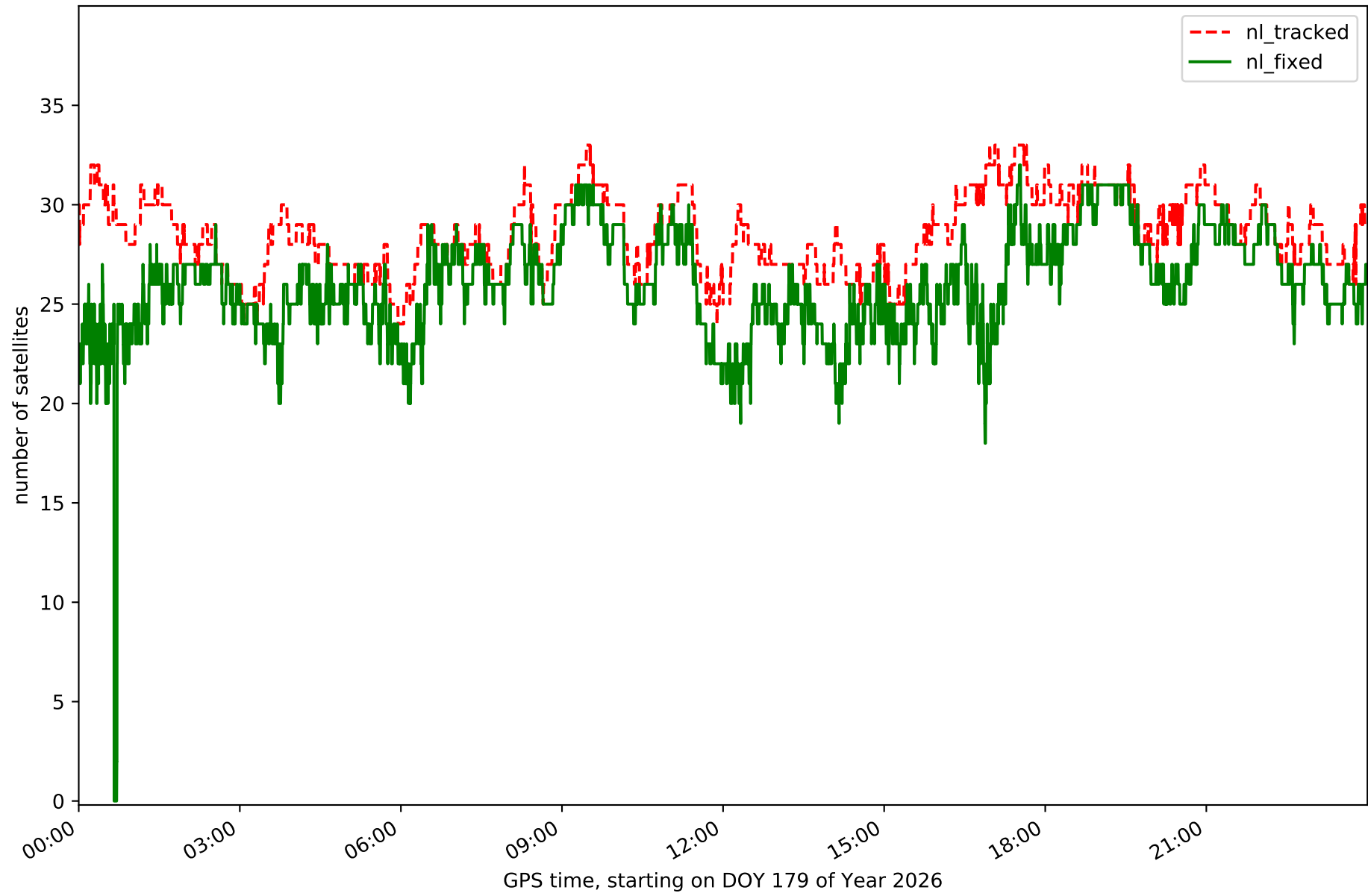
Network NT15 - only BDS with threshold set to 0.3



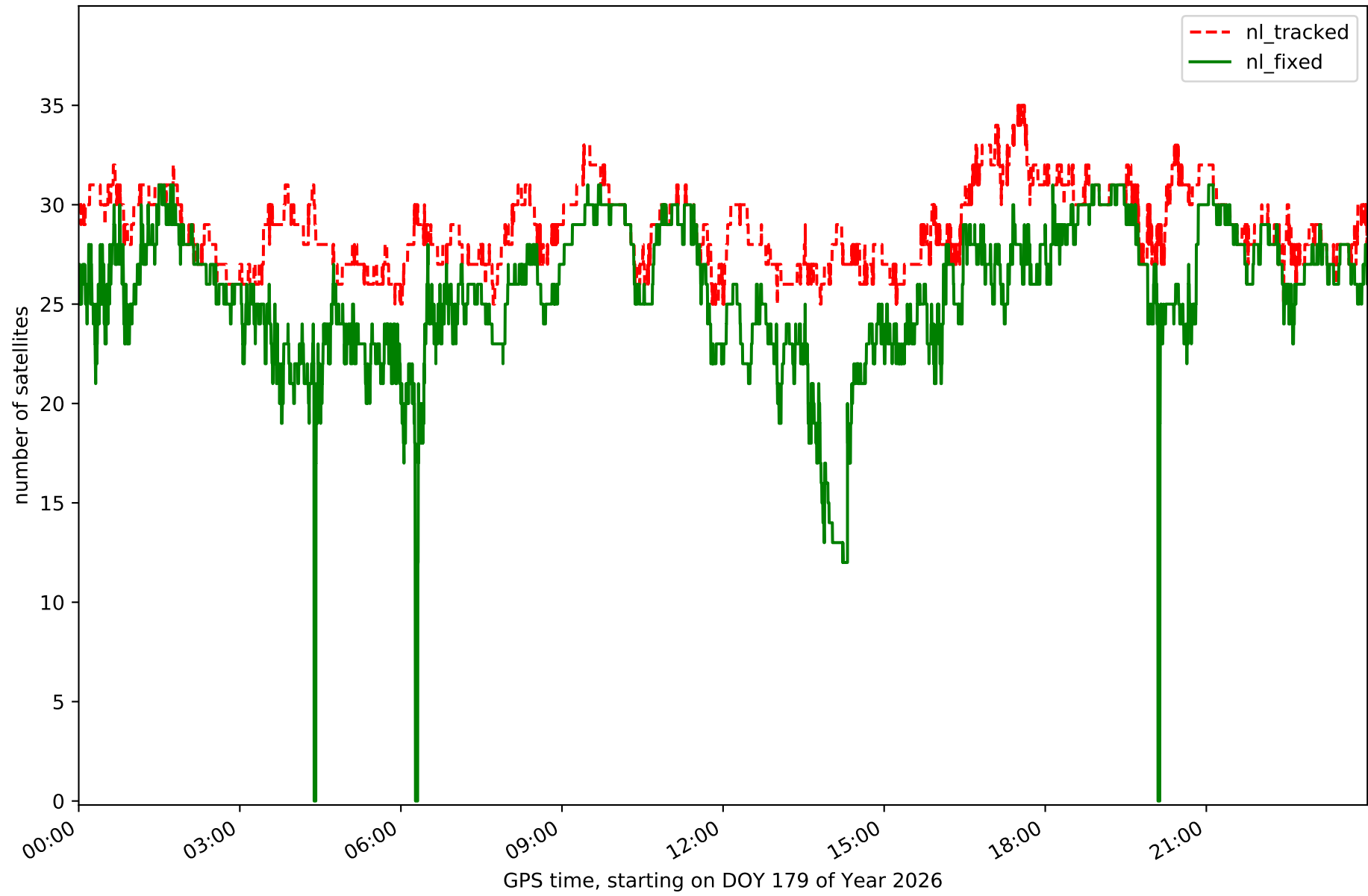
Network NT15 - only Galileo with threshold set to 0.3



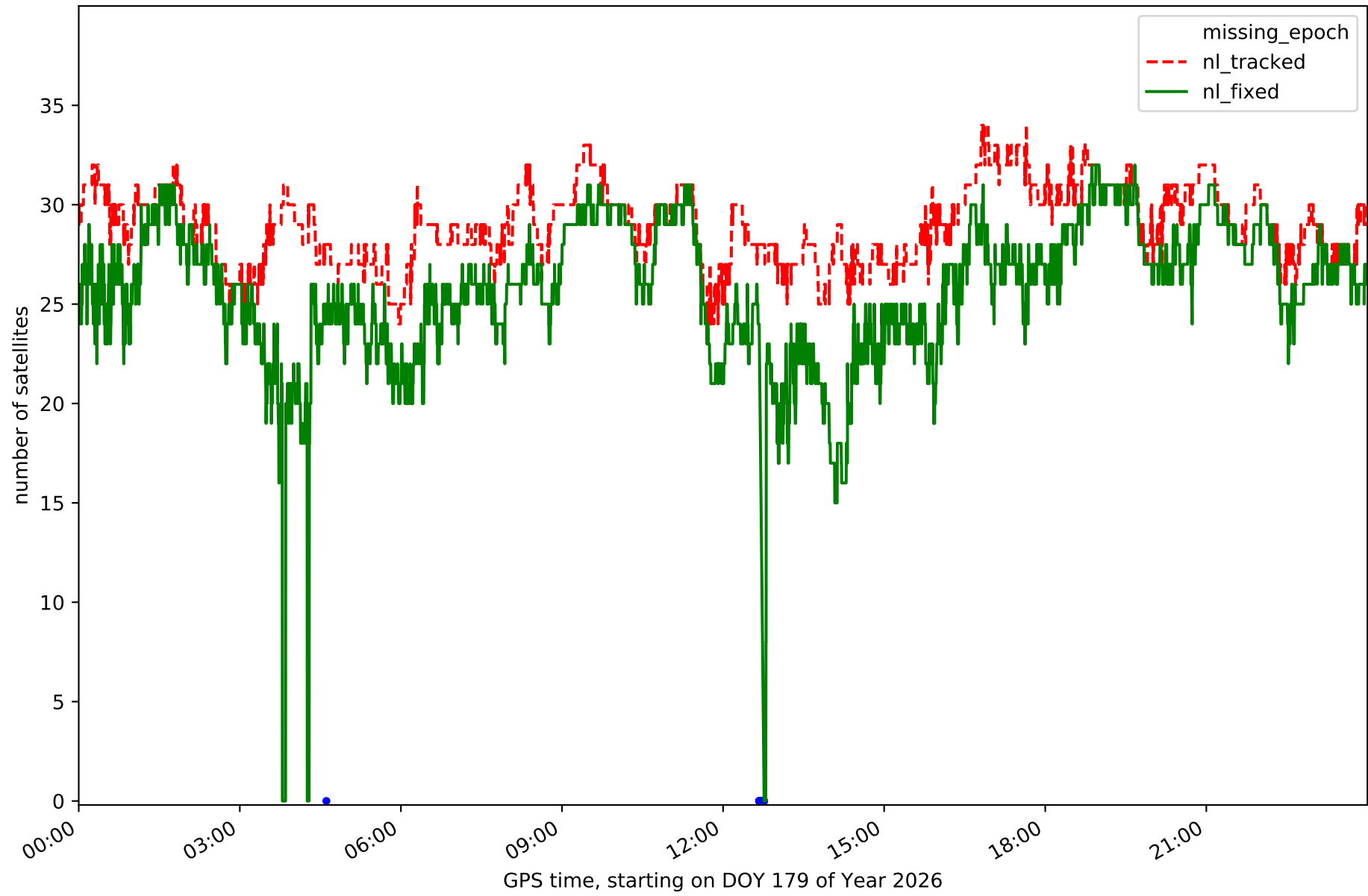
Station ACIN in network NT15



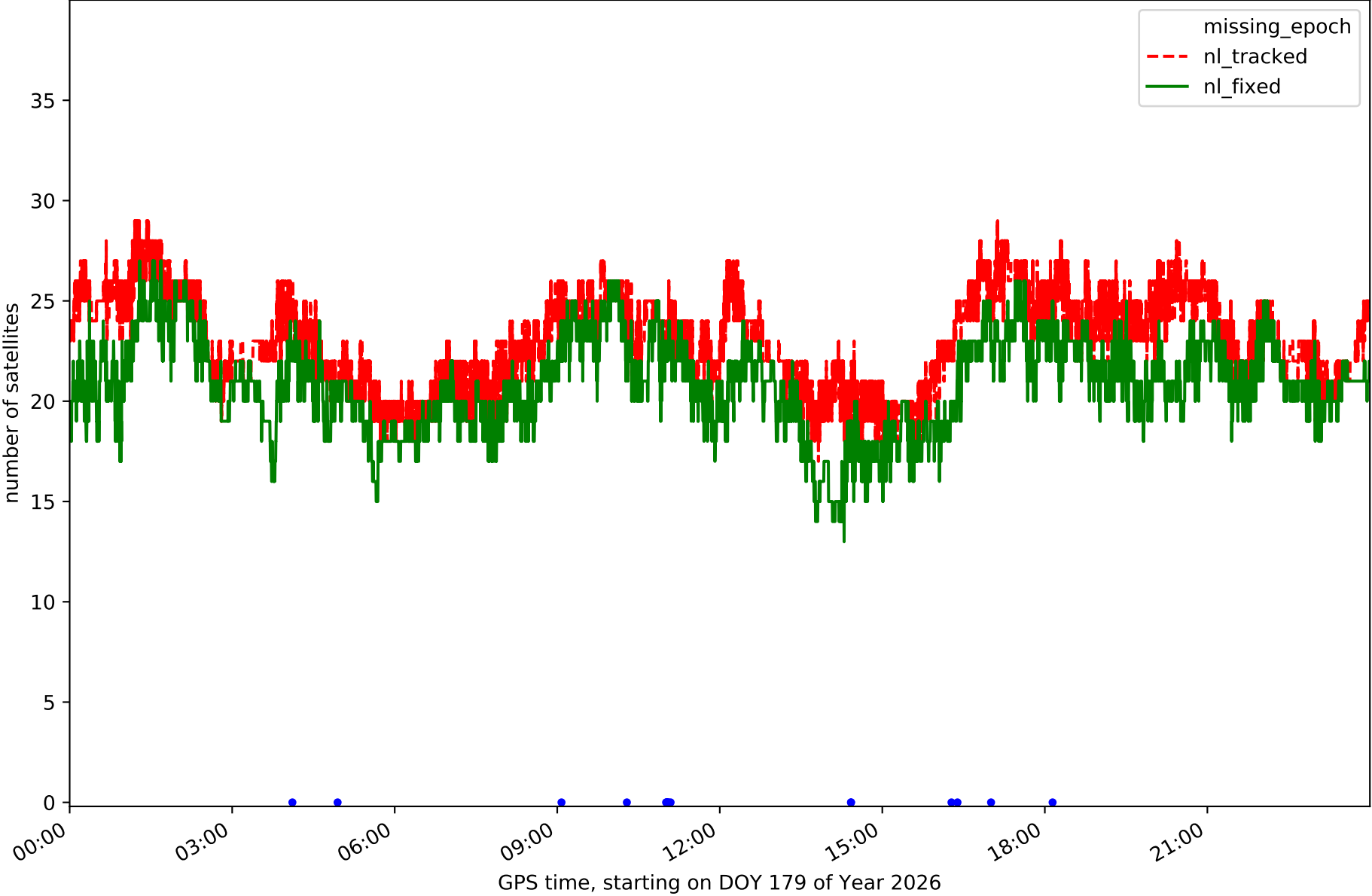
Station AGRD in network NT15



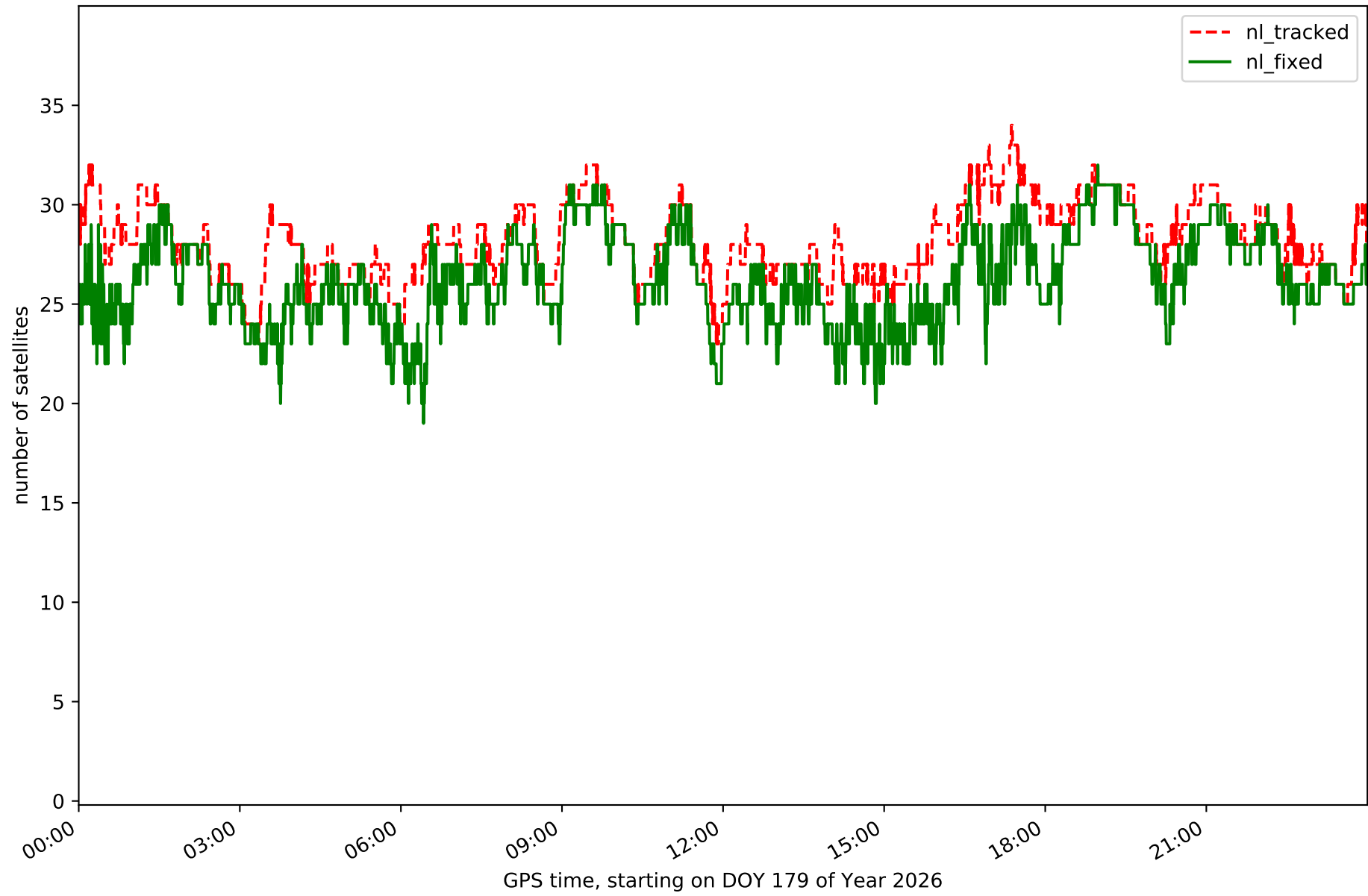
Station AJAL in network NT15



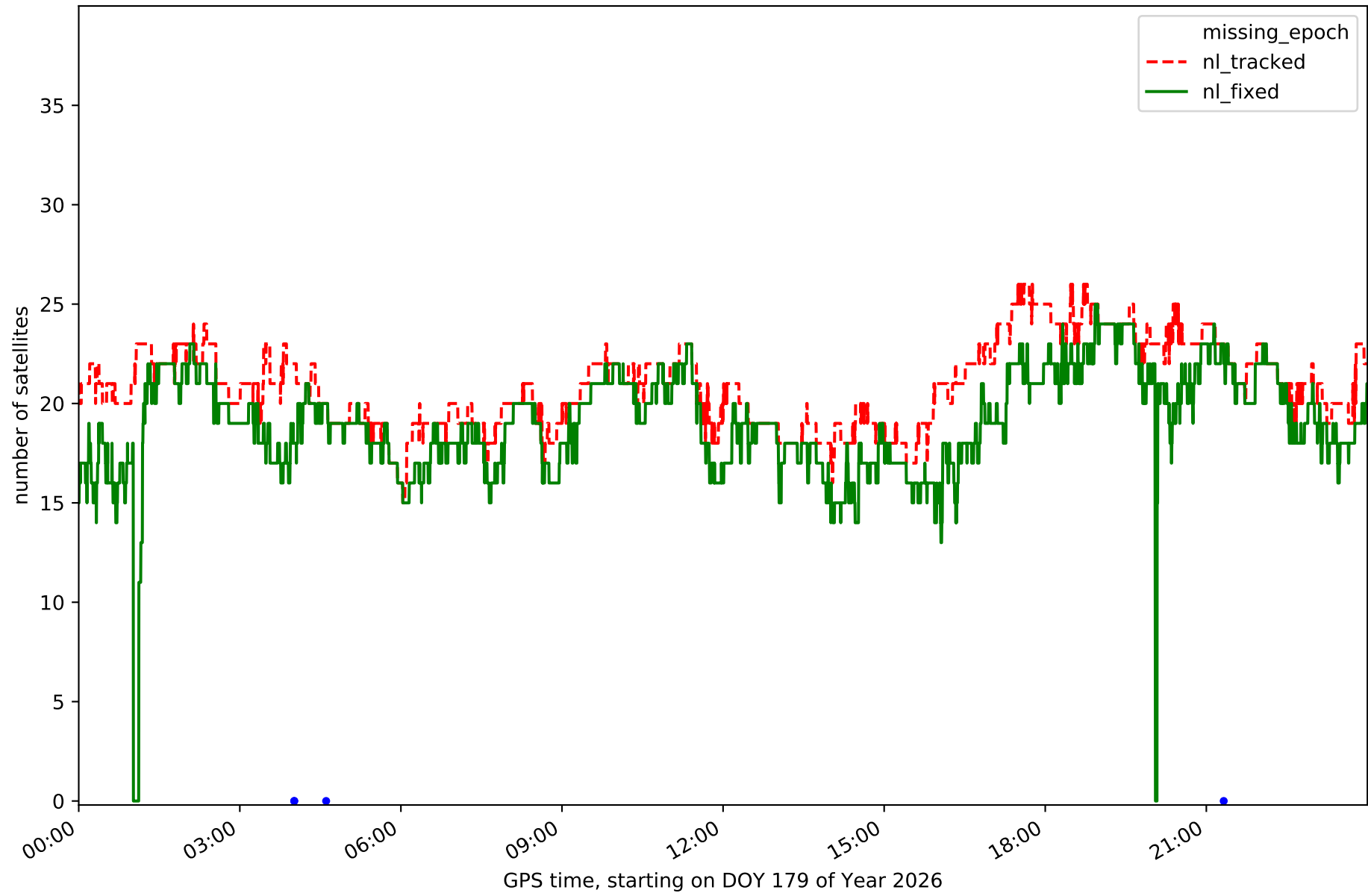
Station ALC1 in network NT15



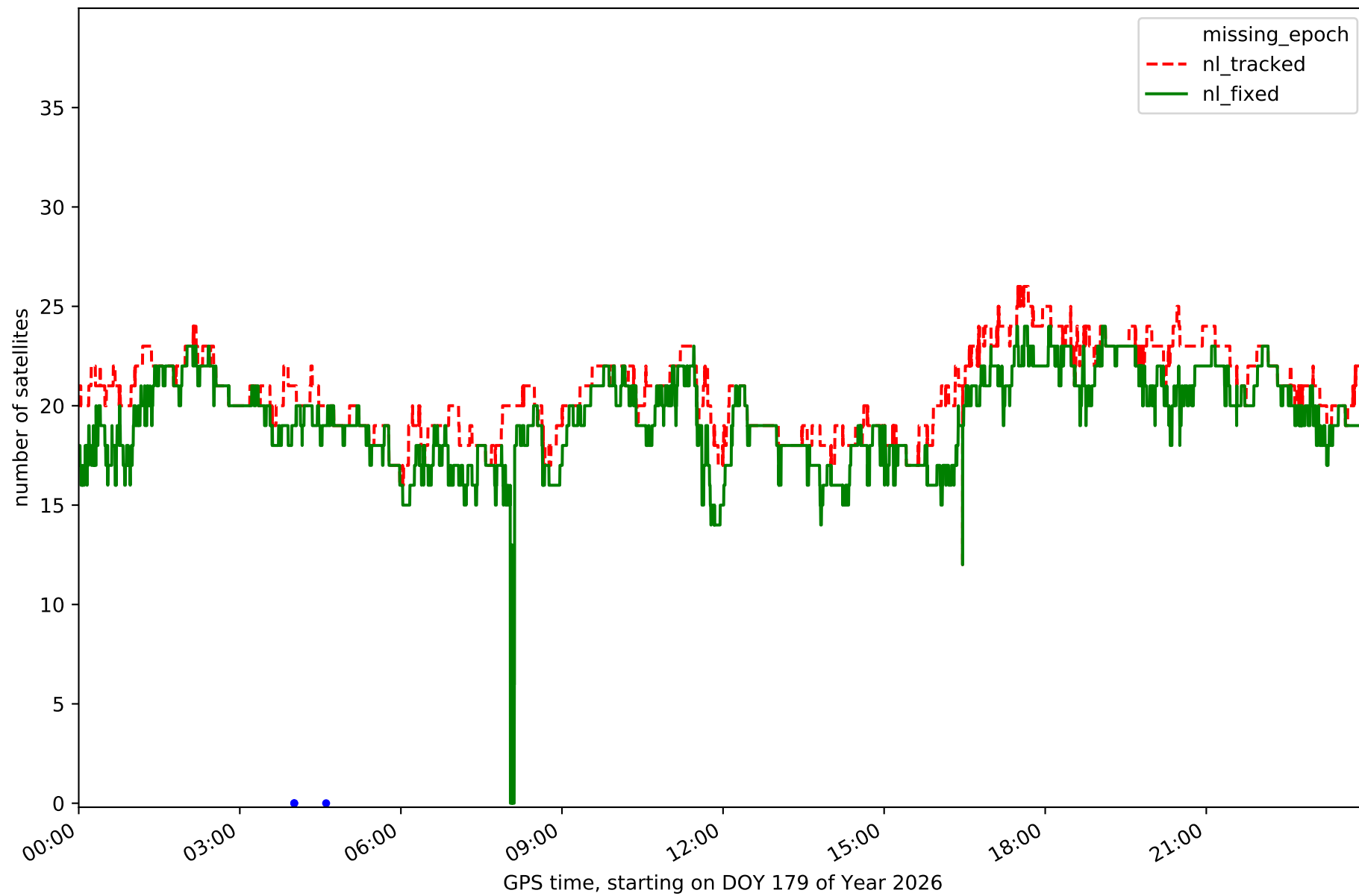
Station ALIA in network NT15



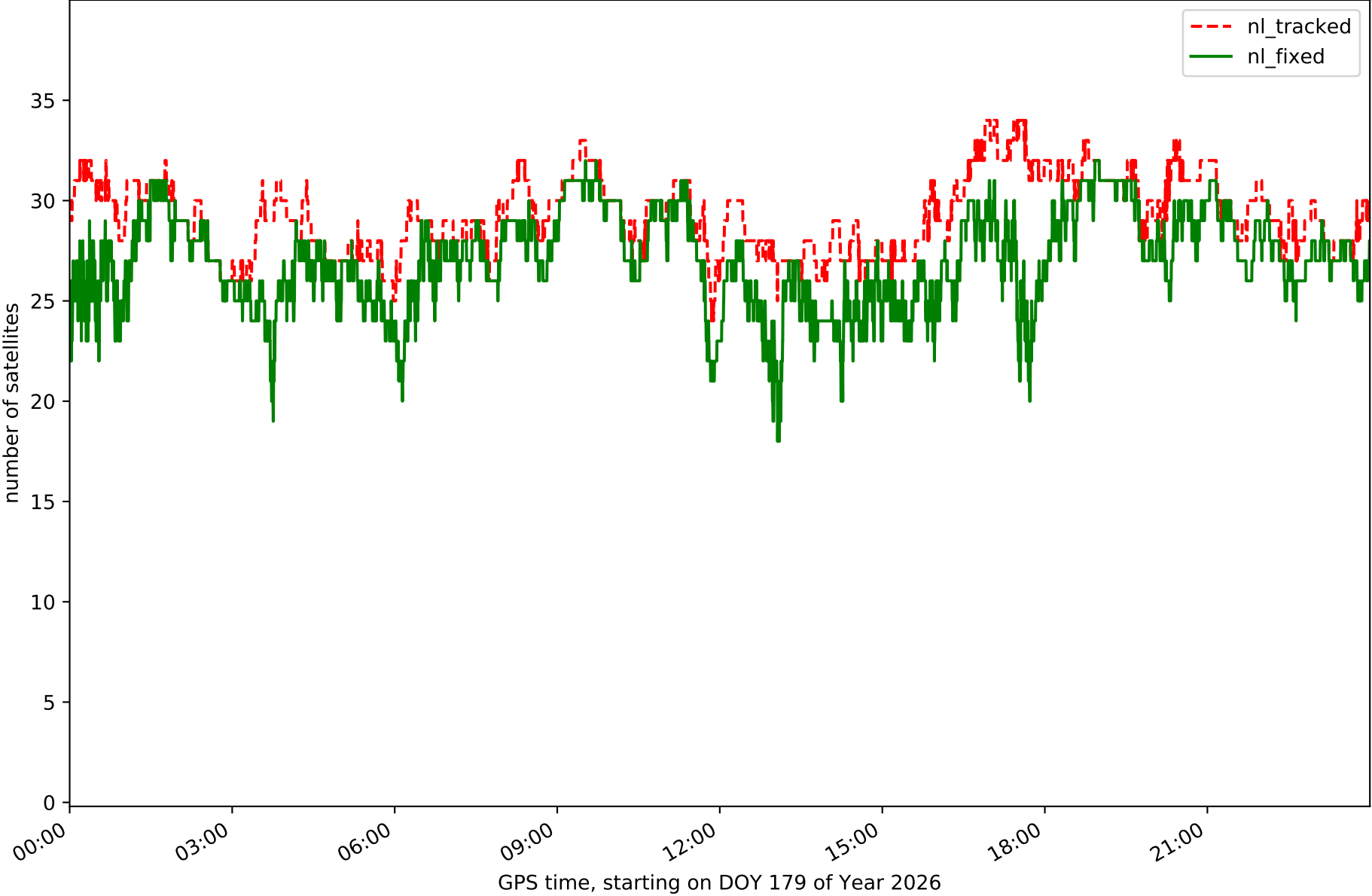
Station ARAS in network NT15



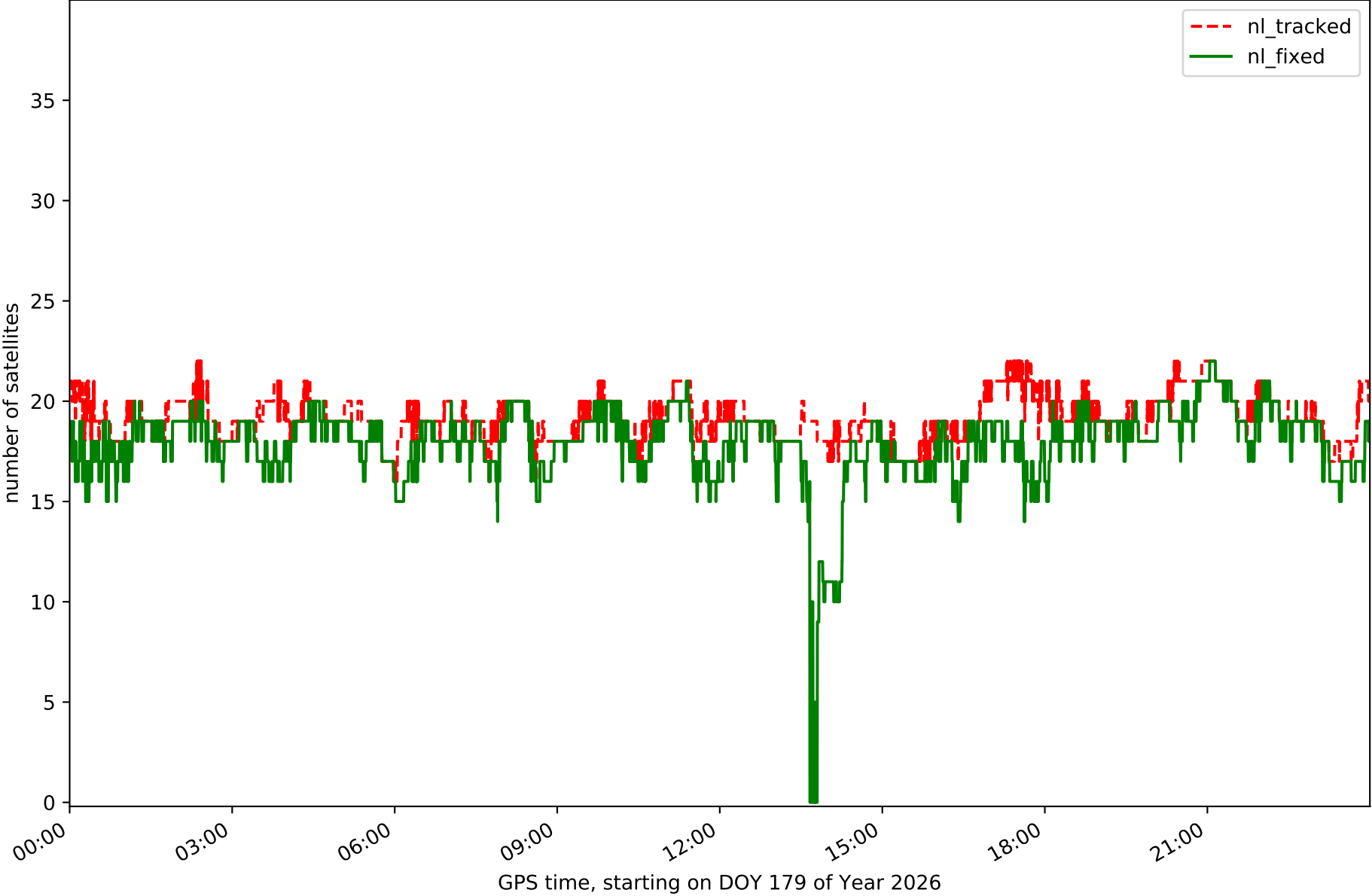
Station BERG in network NT15



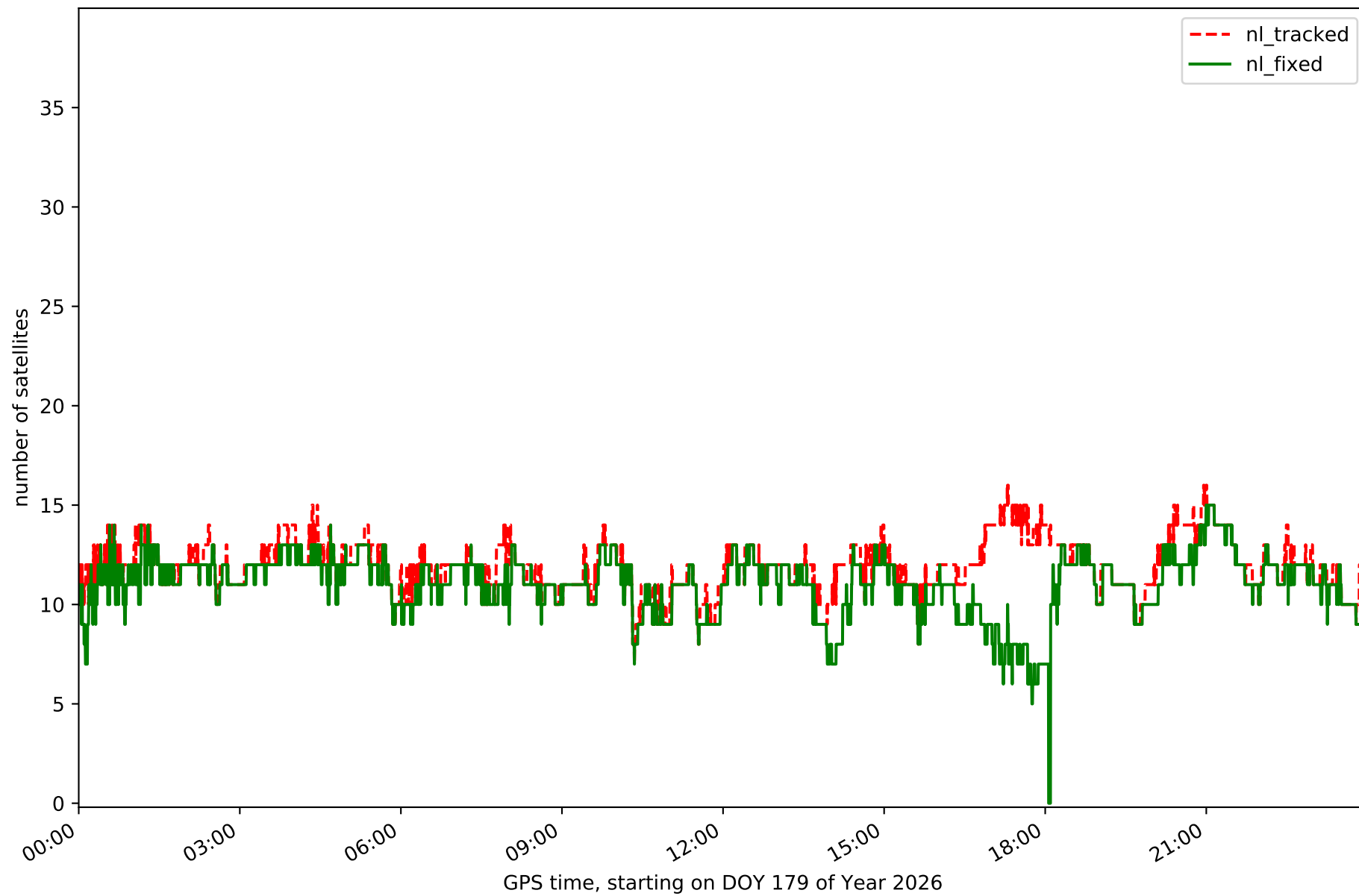
Station CALA in network NT15



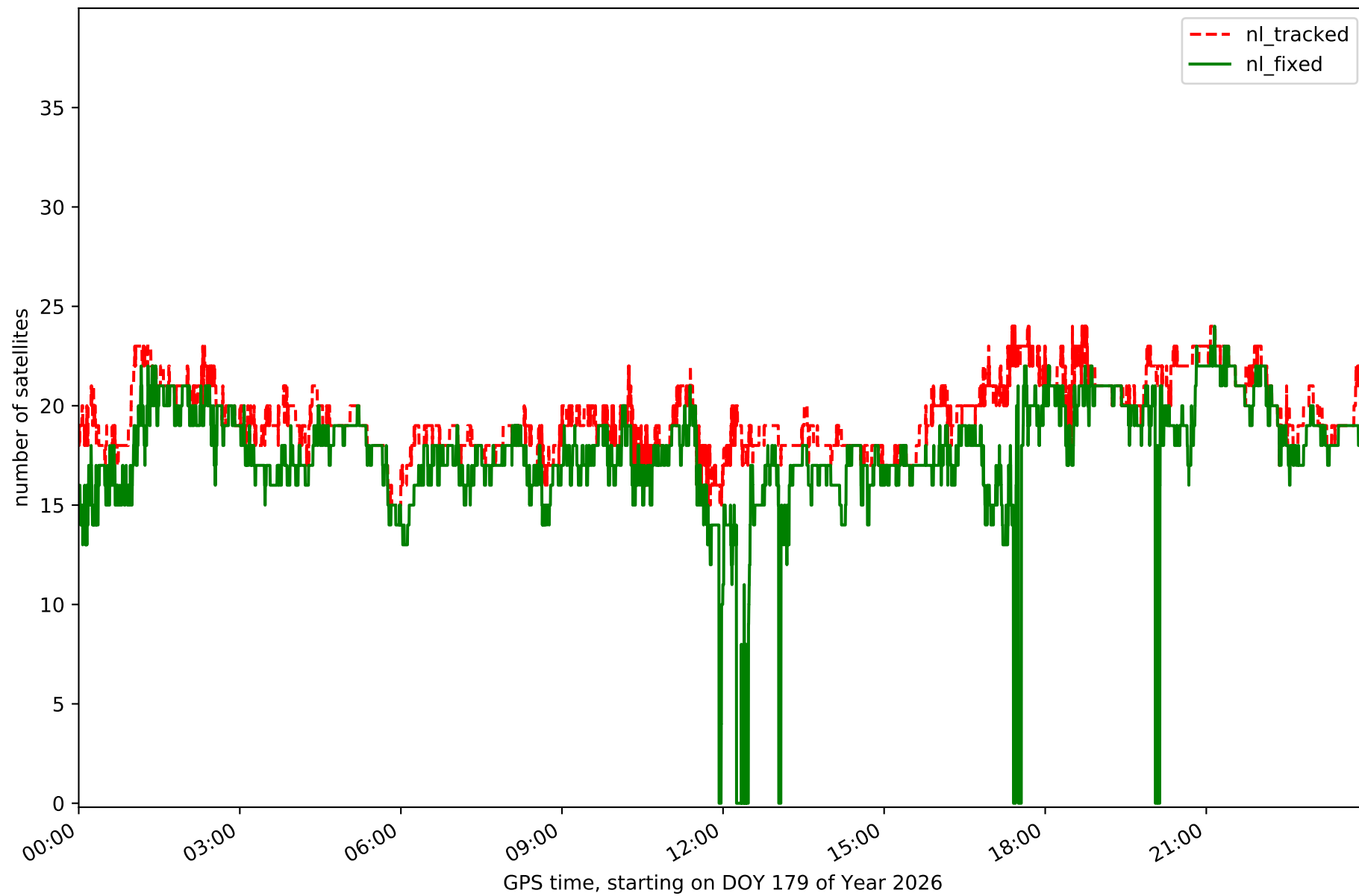
Station CATY in network NT15



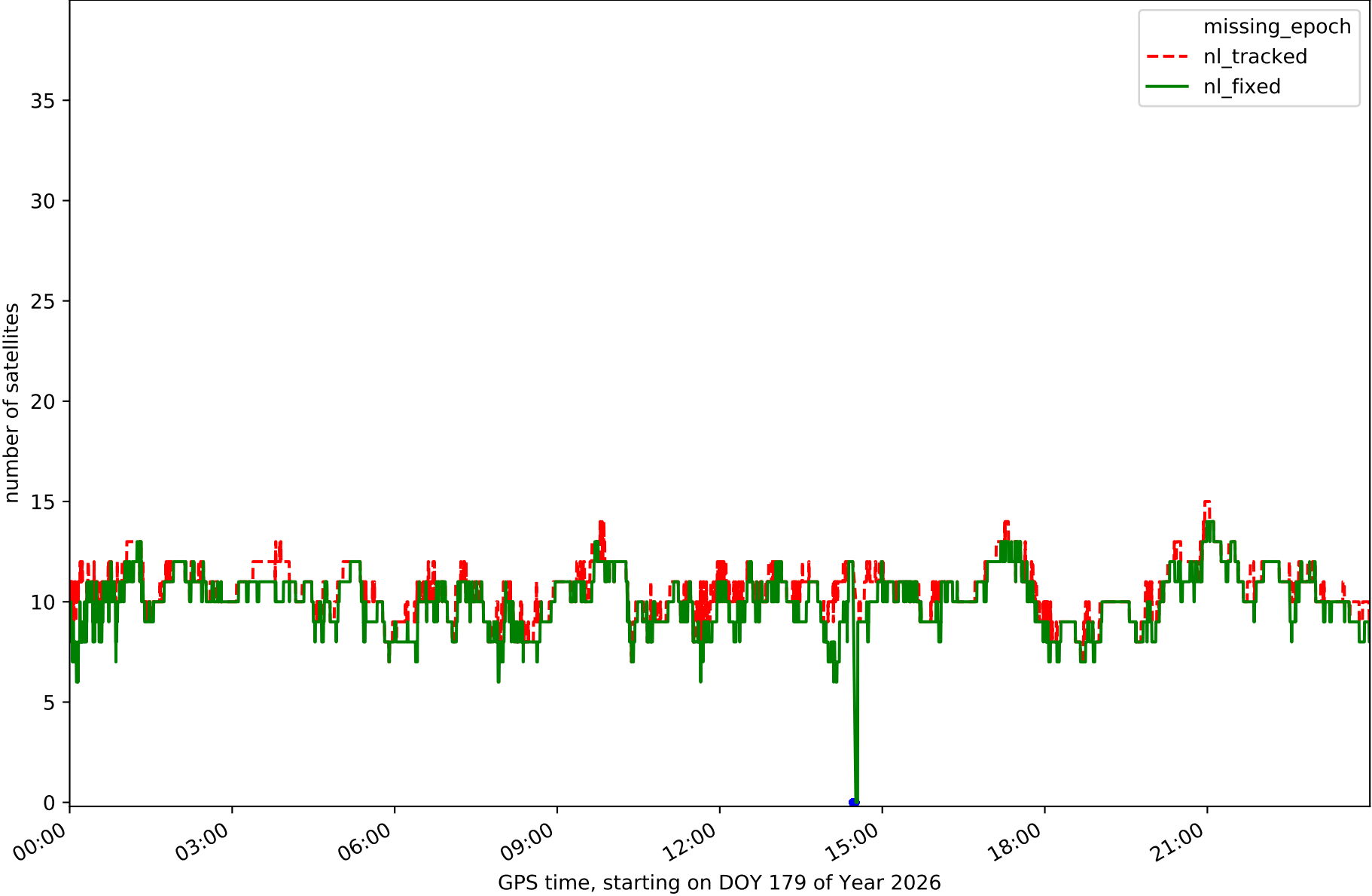
Station CRNA in network NT15



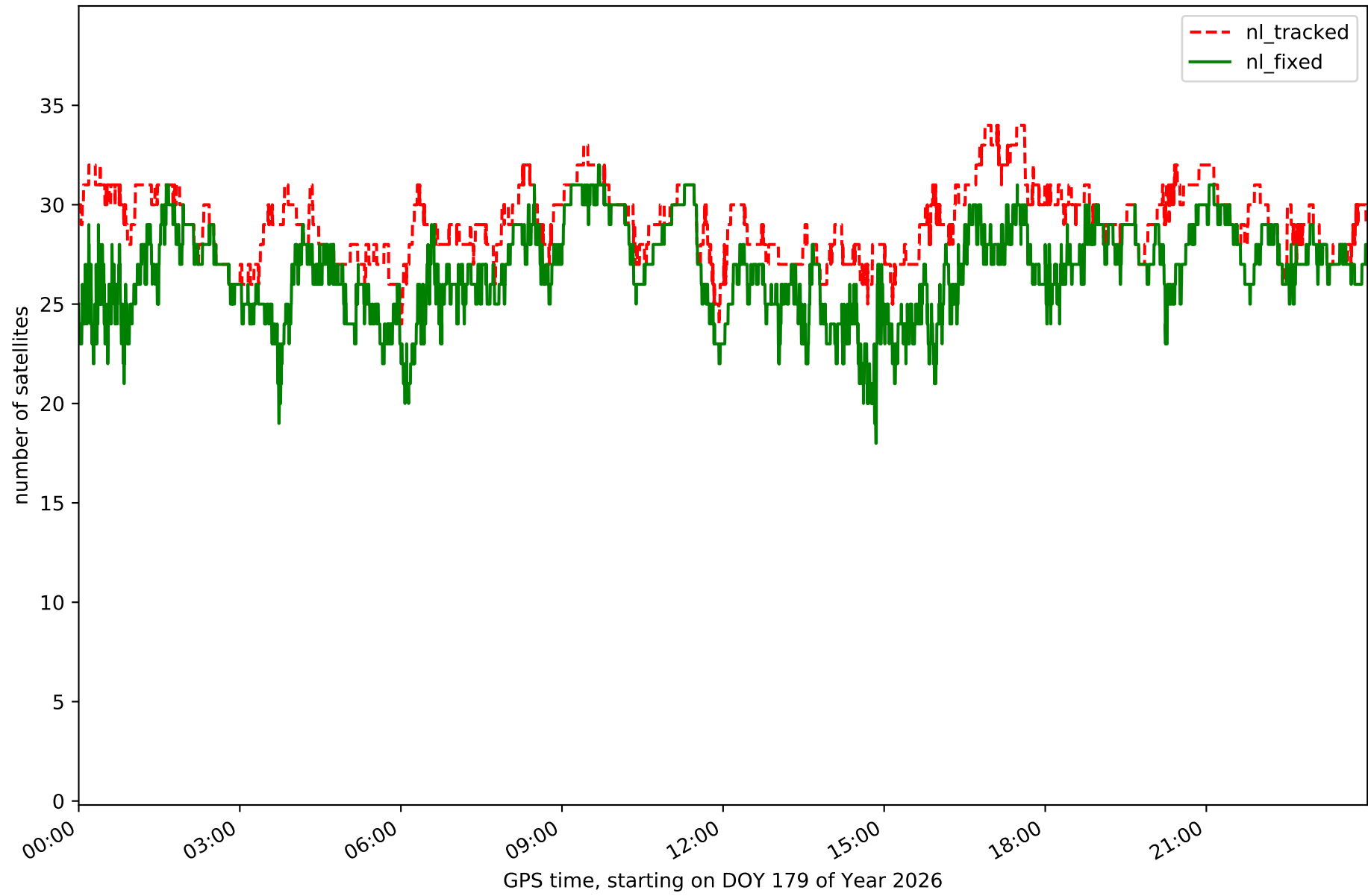
Station MOLI in network NT15



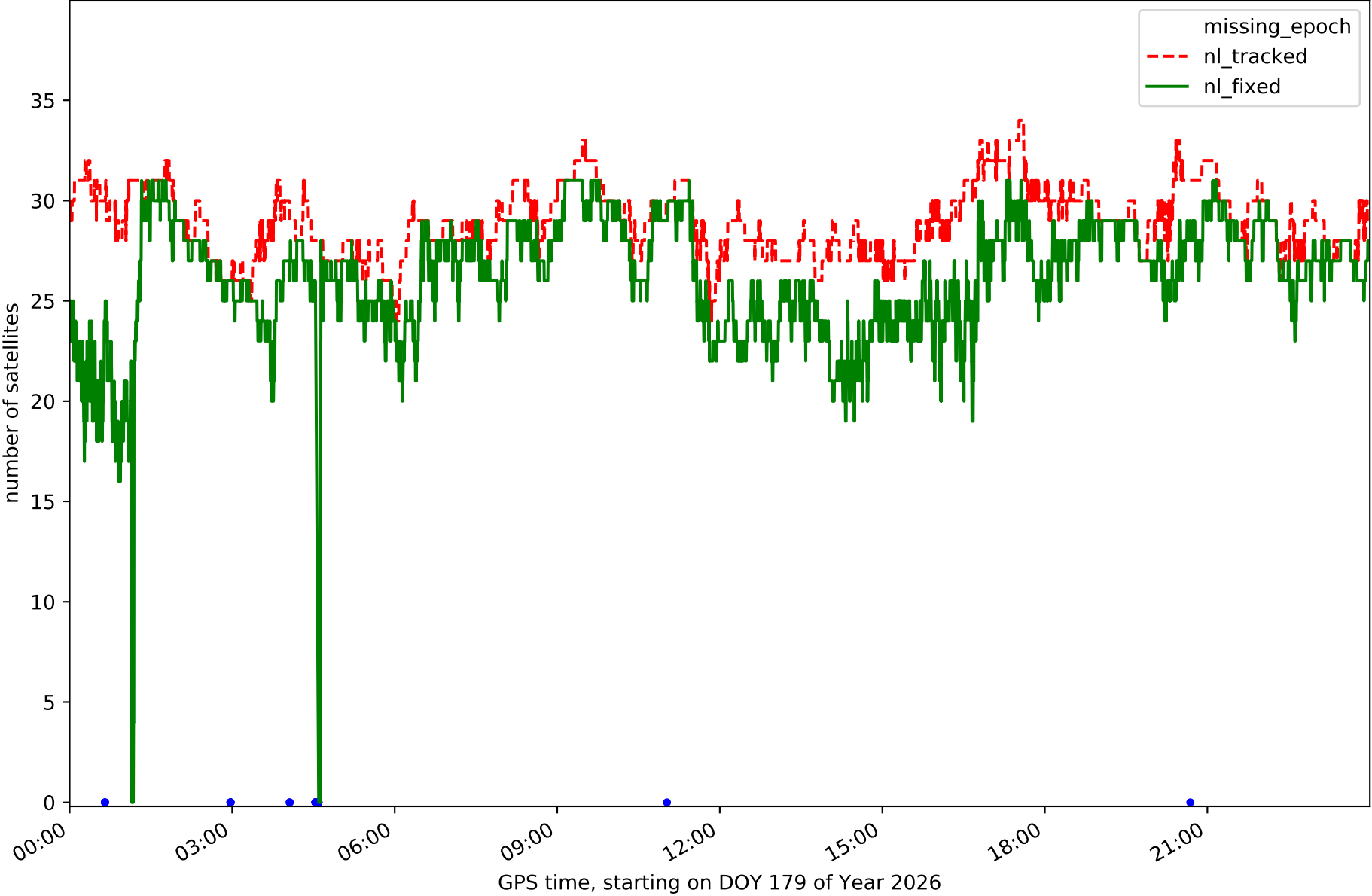
Station MUNI in network NT15



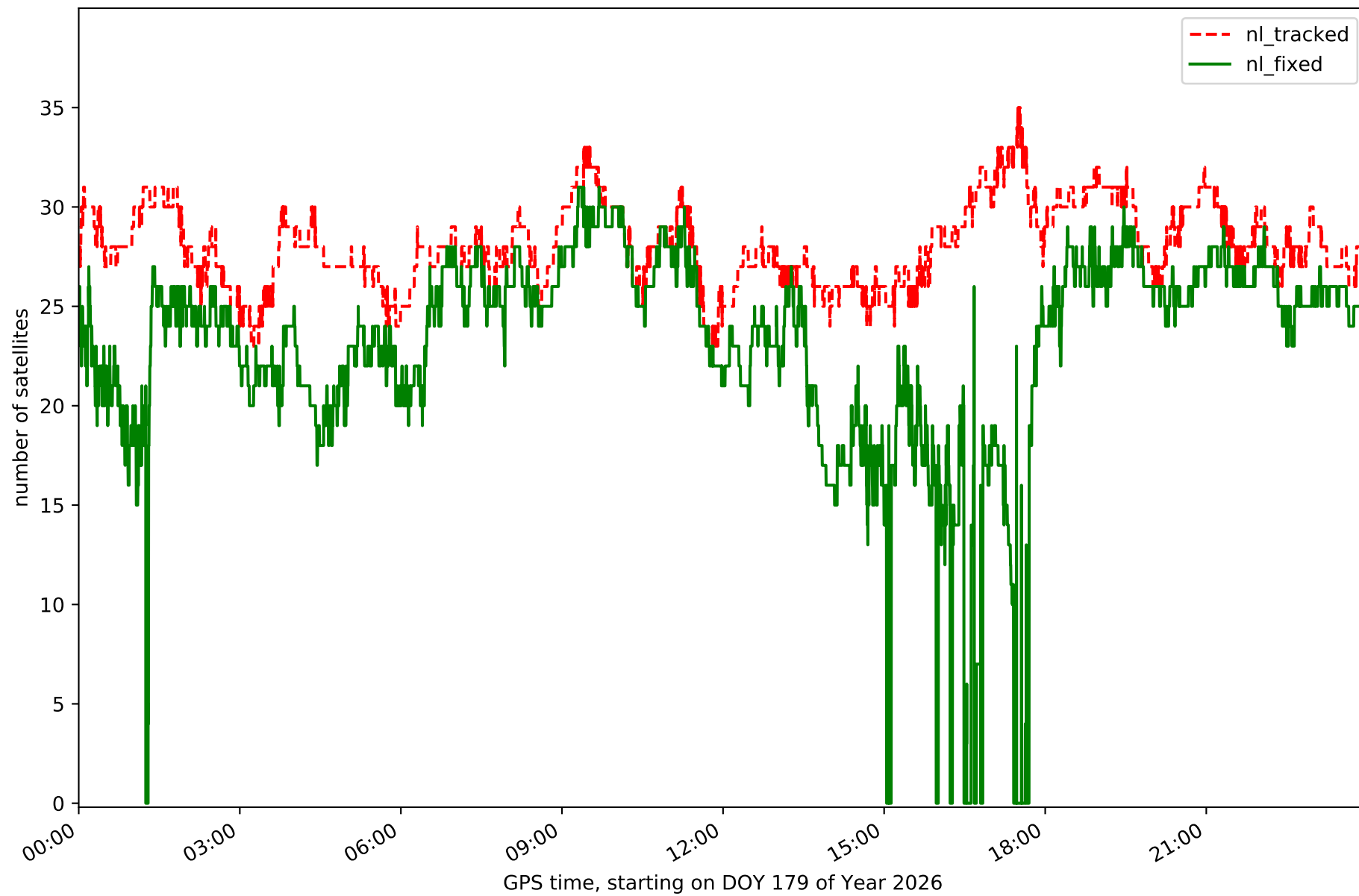
Station QNTO in network NT15



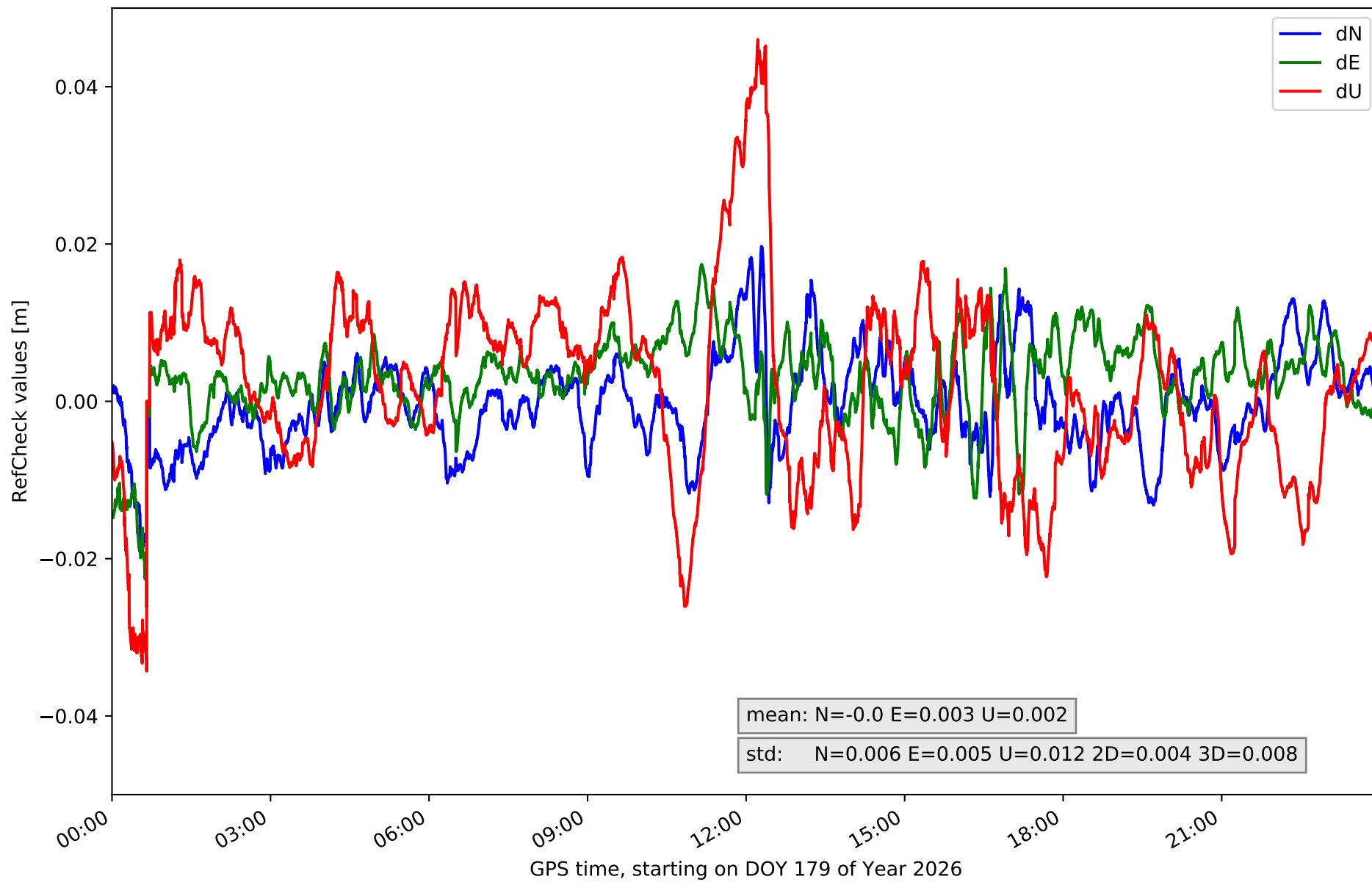
Station TERU in network NT15



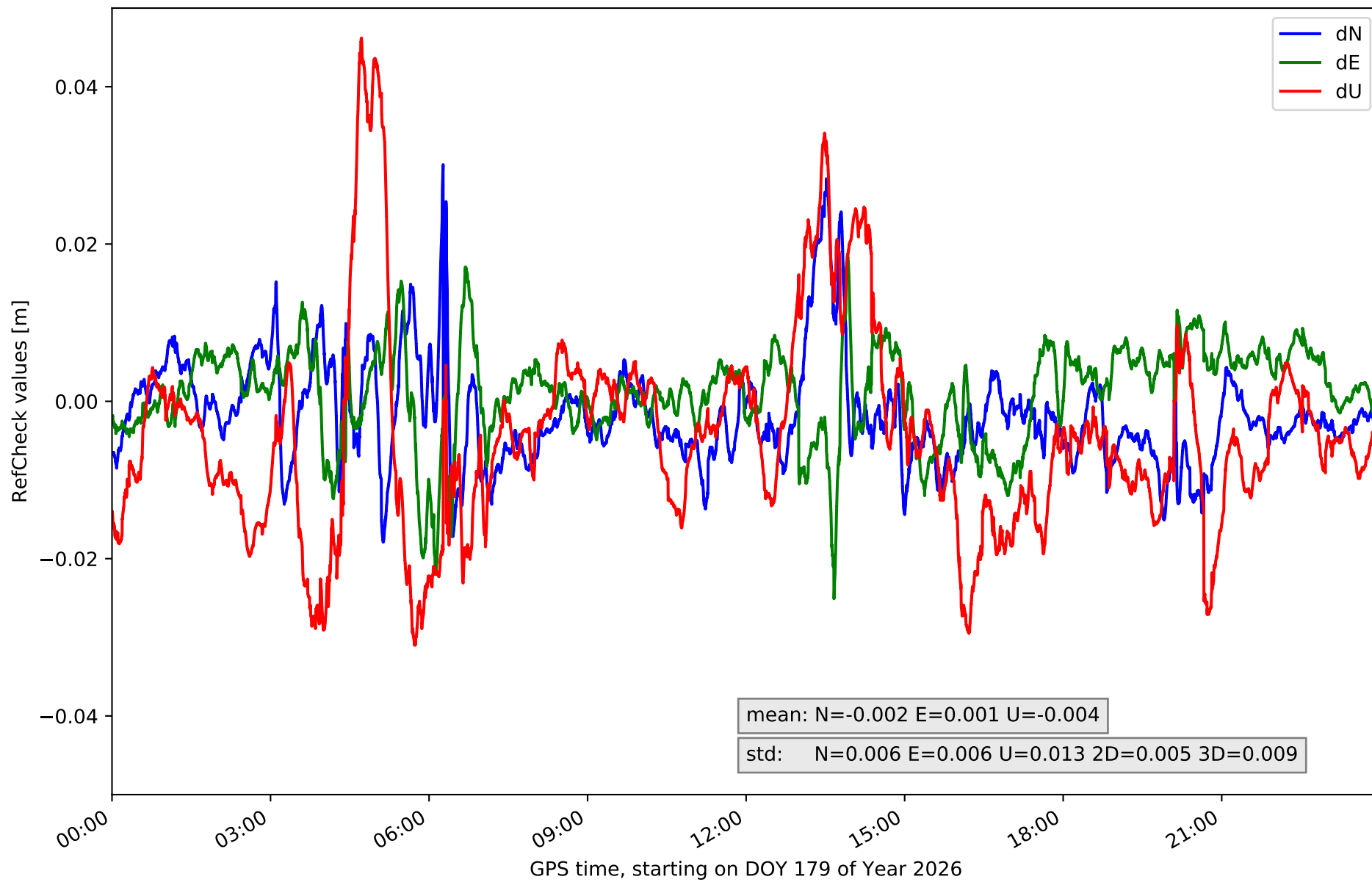
Station YEBE in network NT15



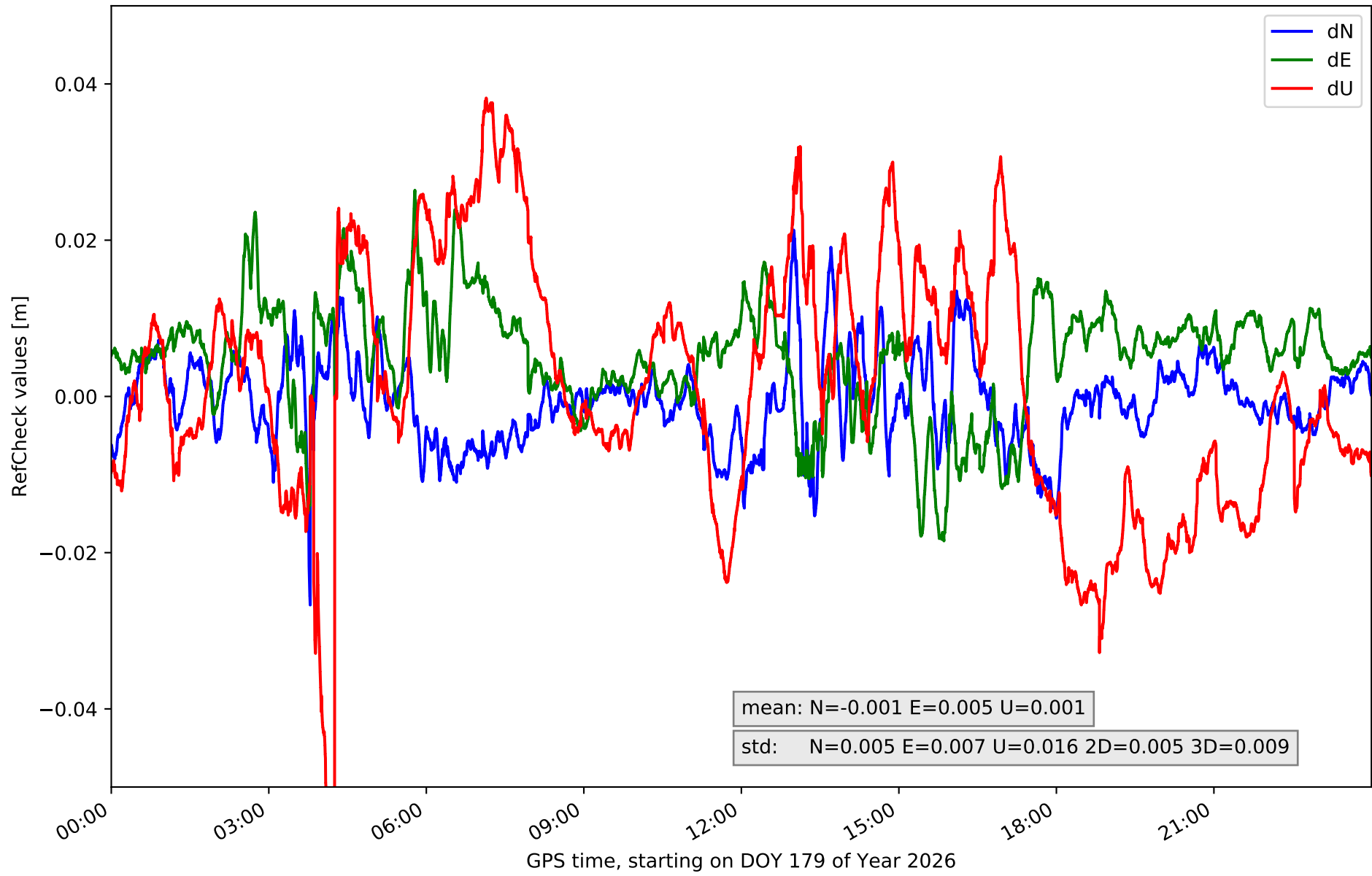
# RefCheck for station ACIN in network NT15



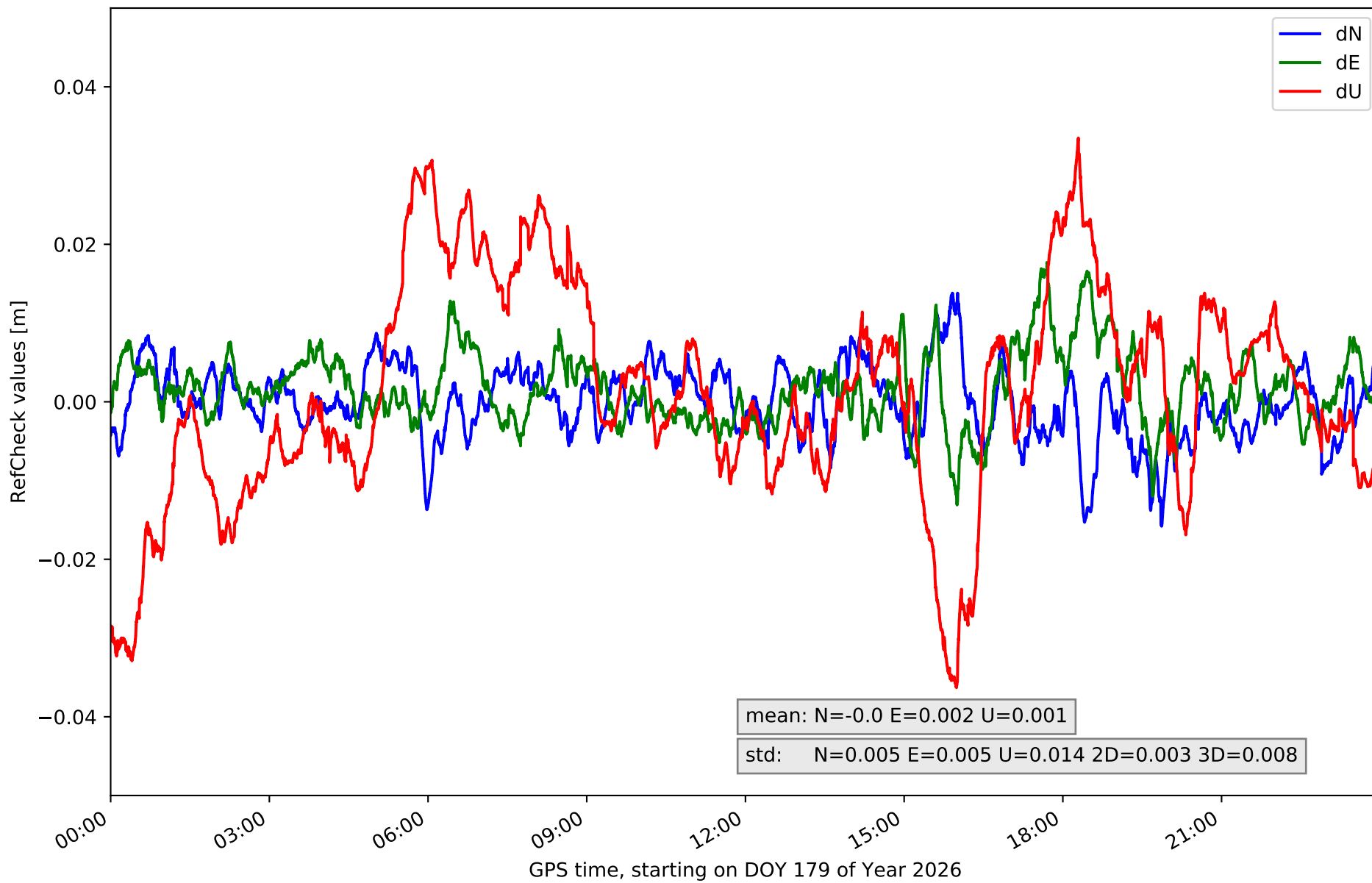
# RefCheck for station AGRD in network NT15



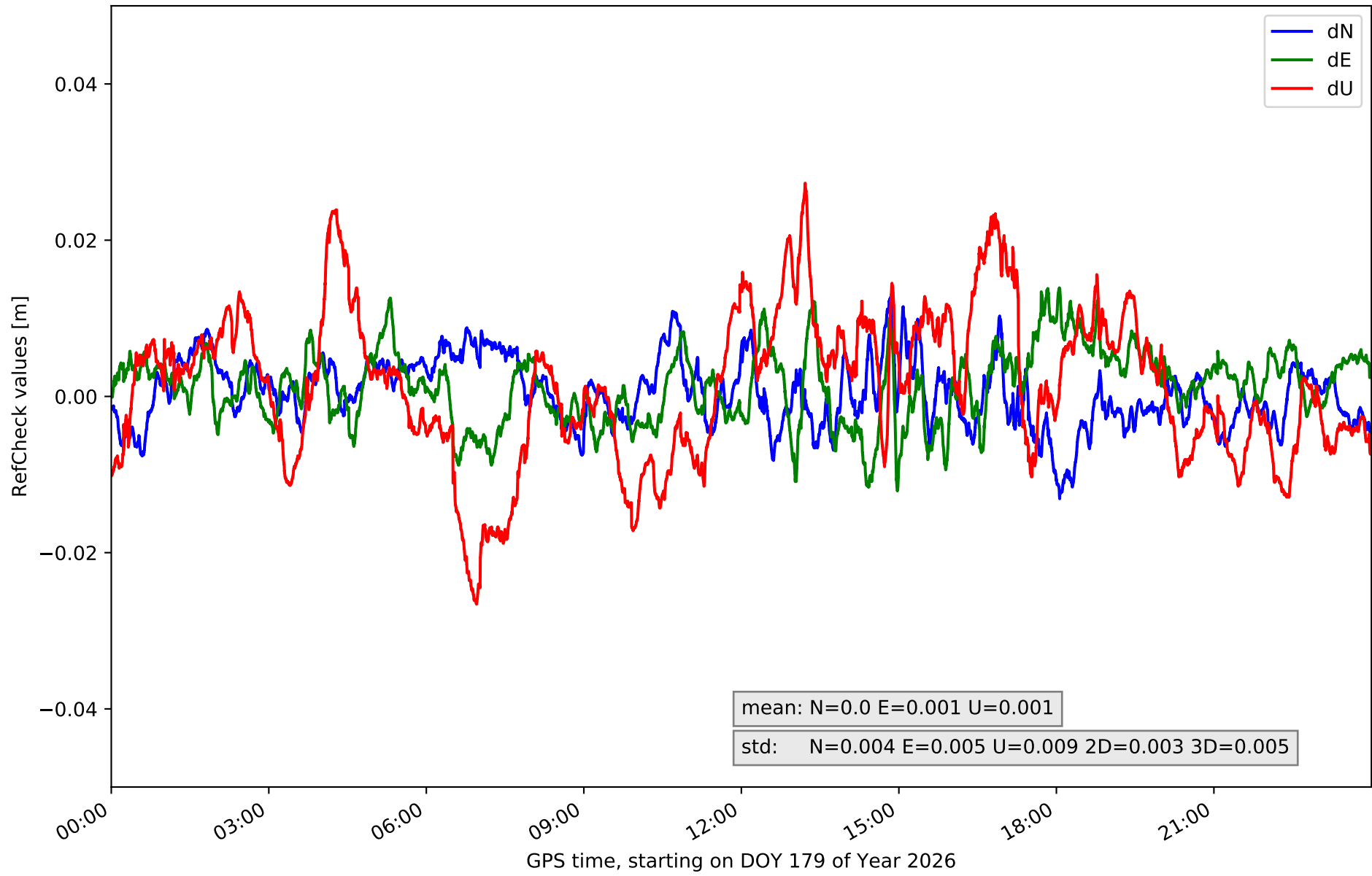
# RefCheck for station AJAL in network NT15



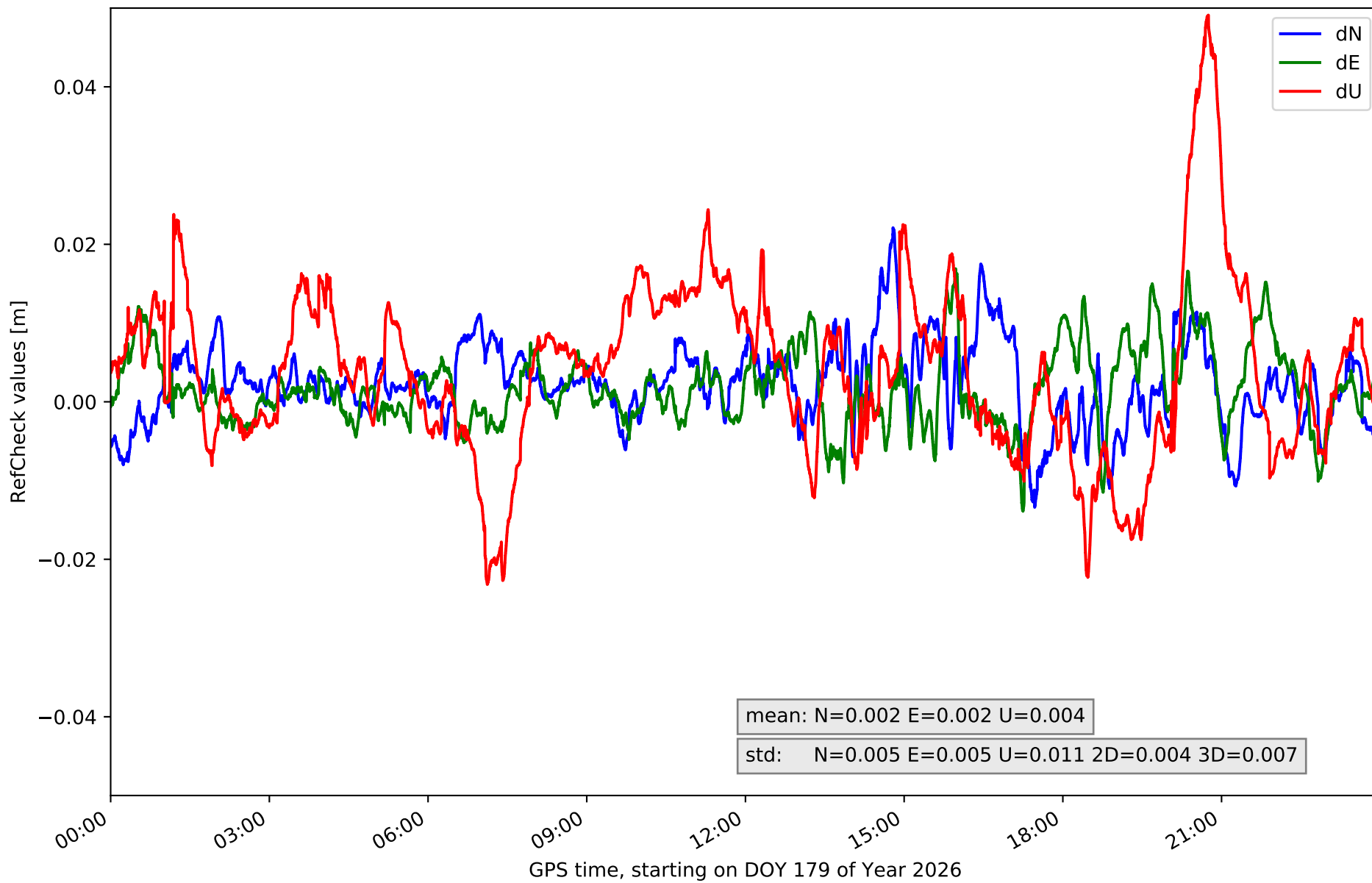
# RefCheck for station ALC1 in network NT15



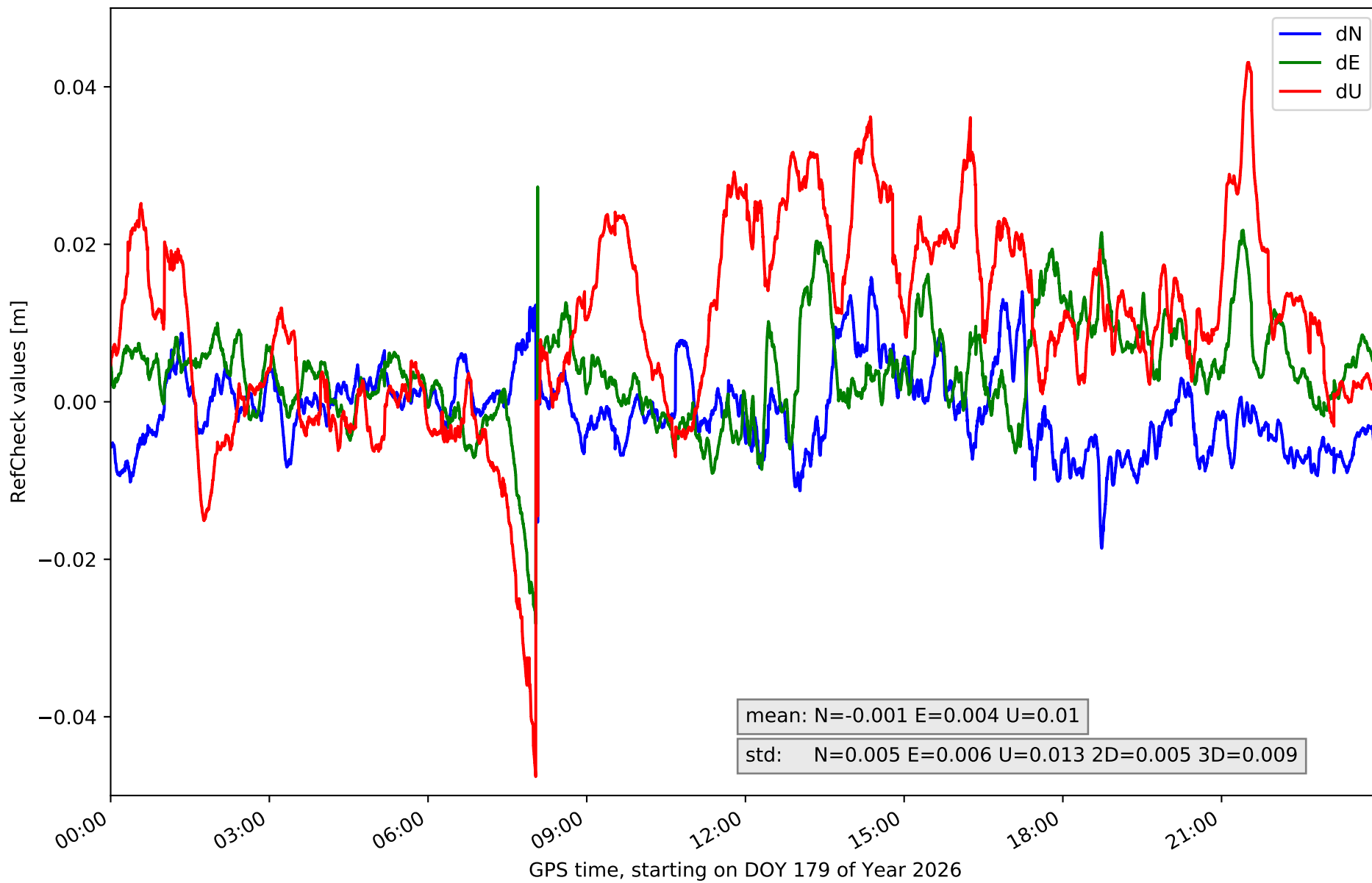
# RefCheck for station ALIA in network NT15



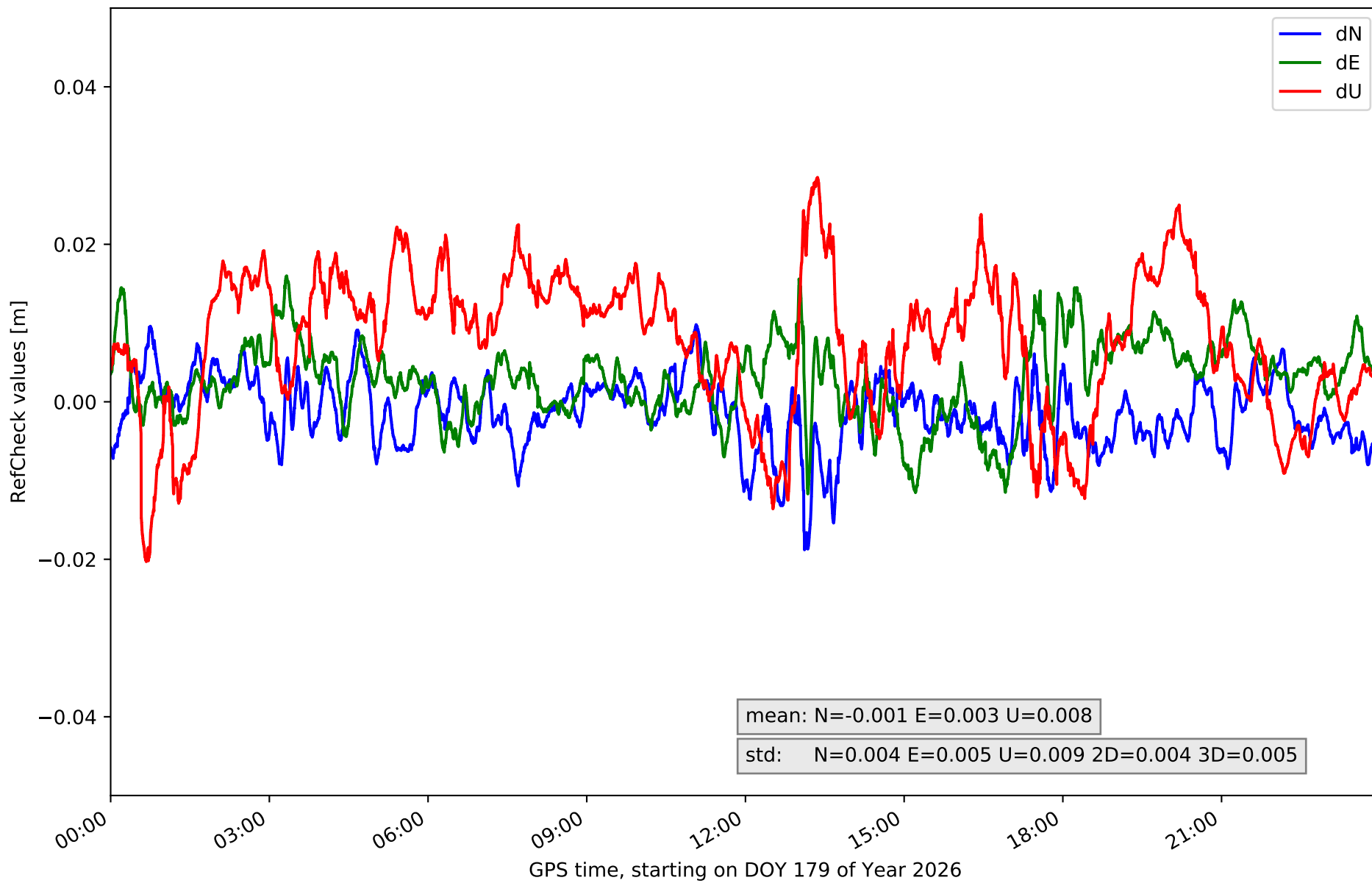
### RefCheck for station ARAS in network NT15



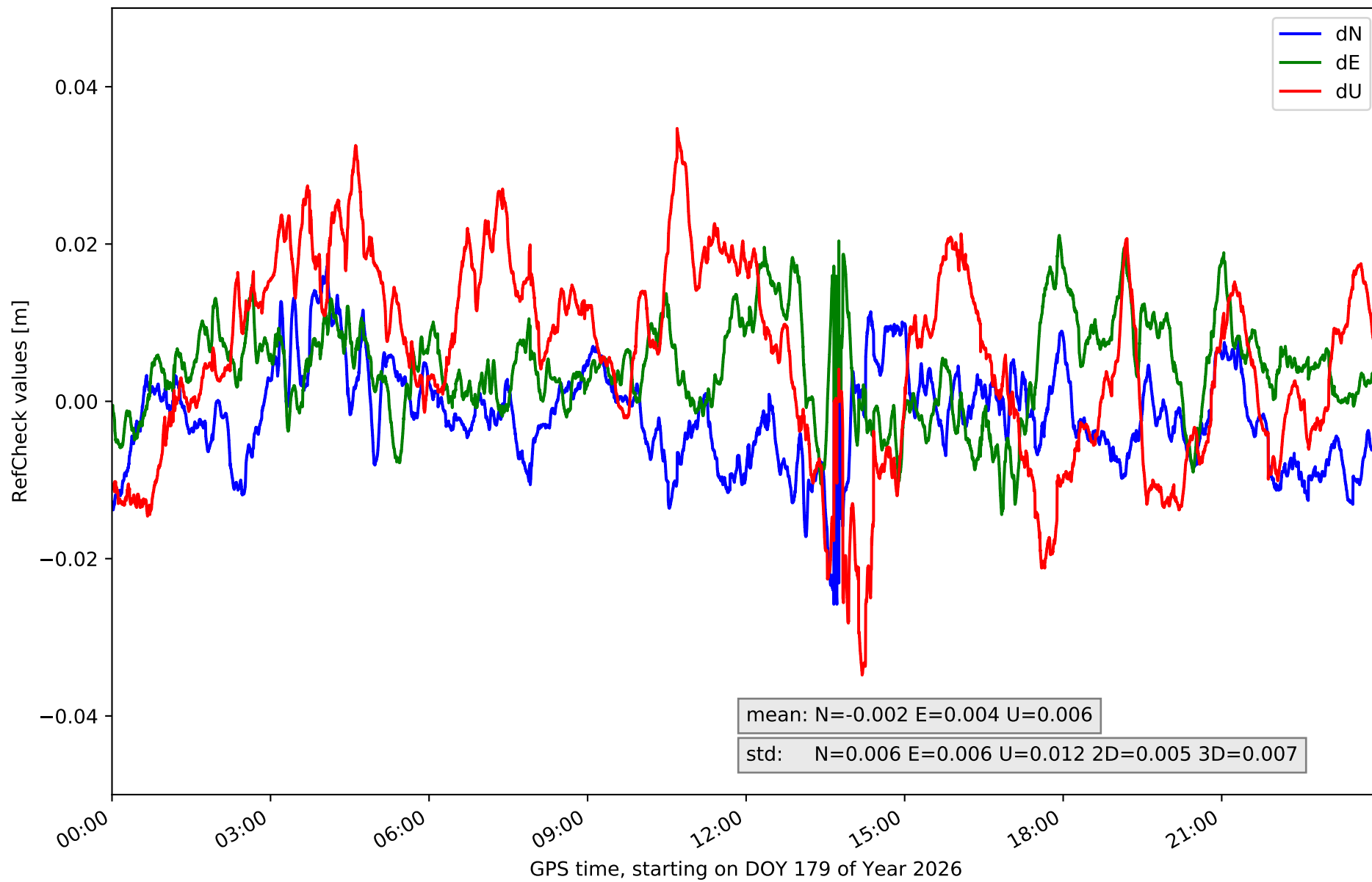
### RefCheck for station BERG in network NT15



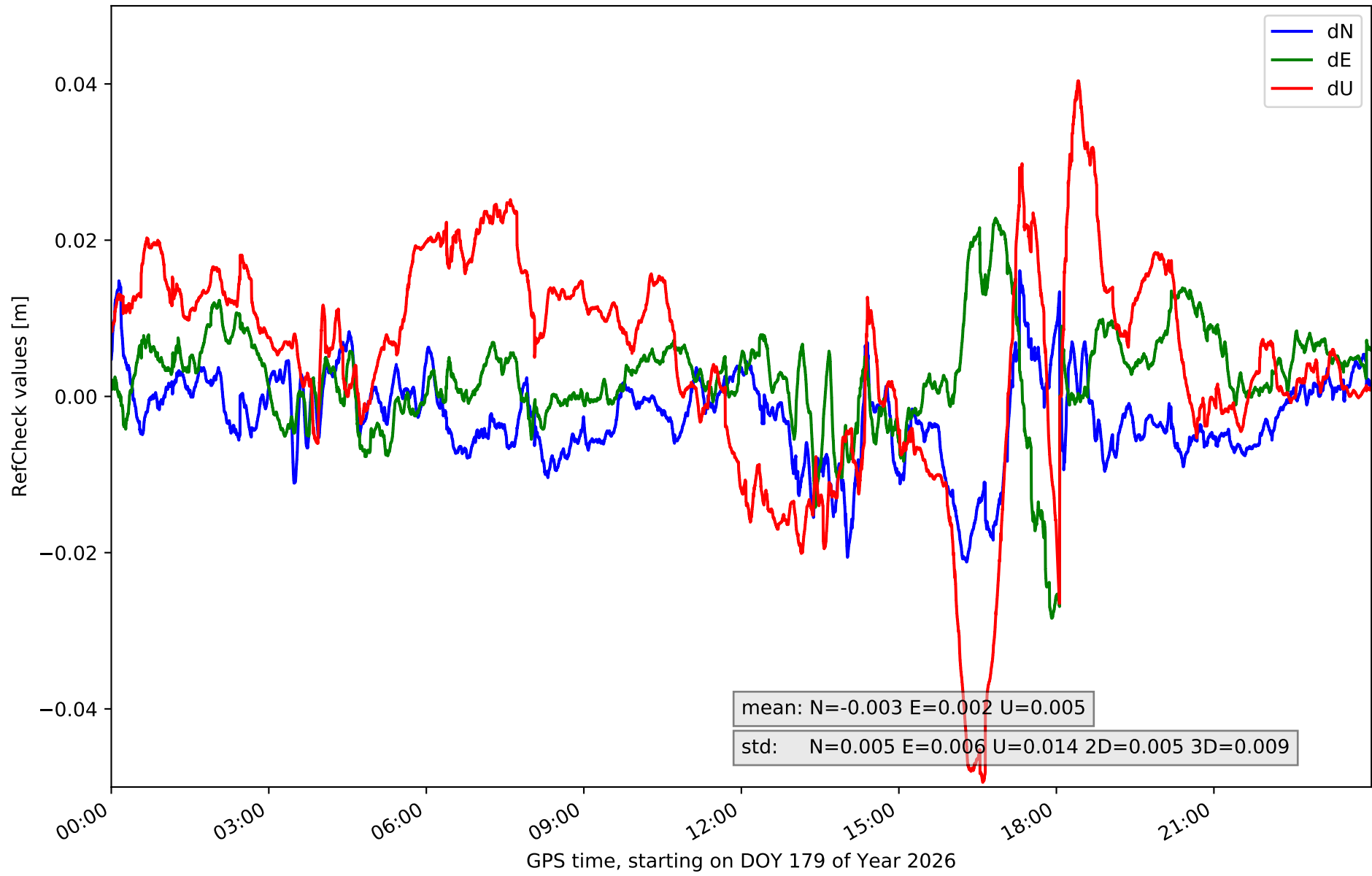
# RefCheck for station CALA in network NT15



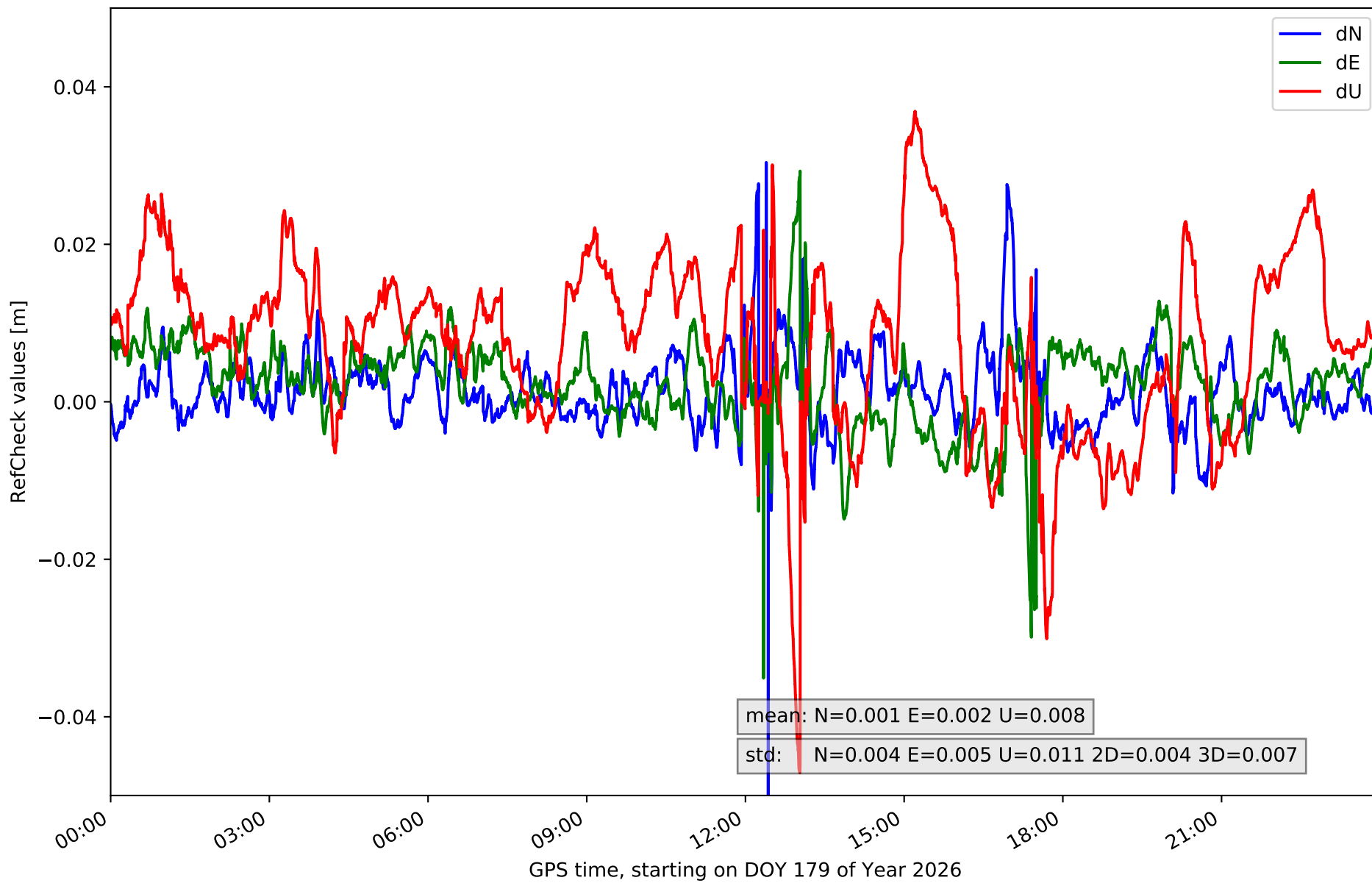
### RefCheck for station CATY in network NT15



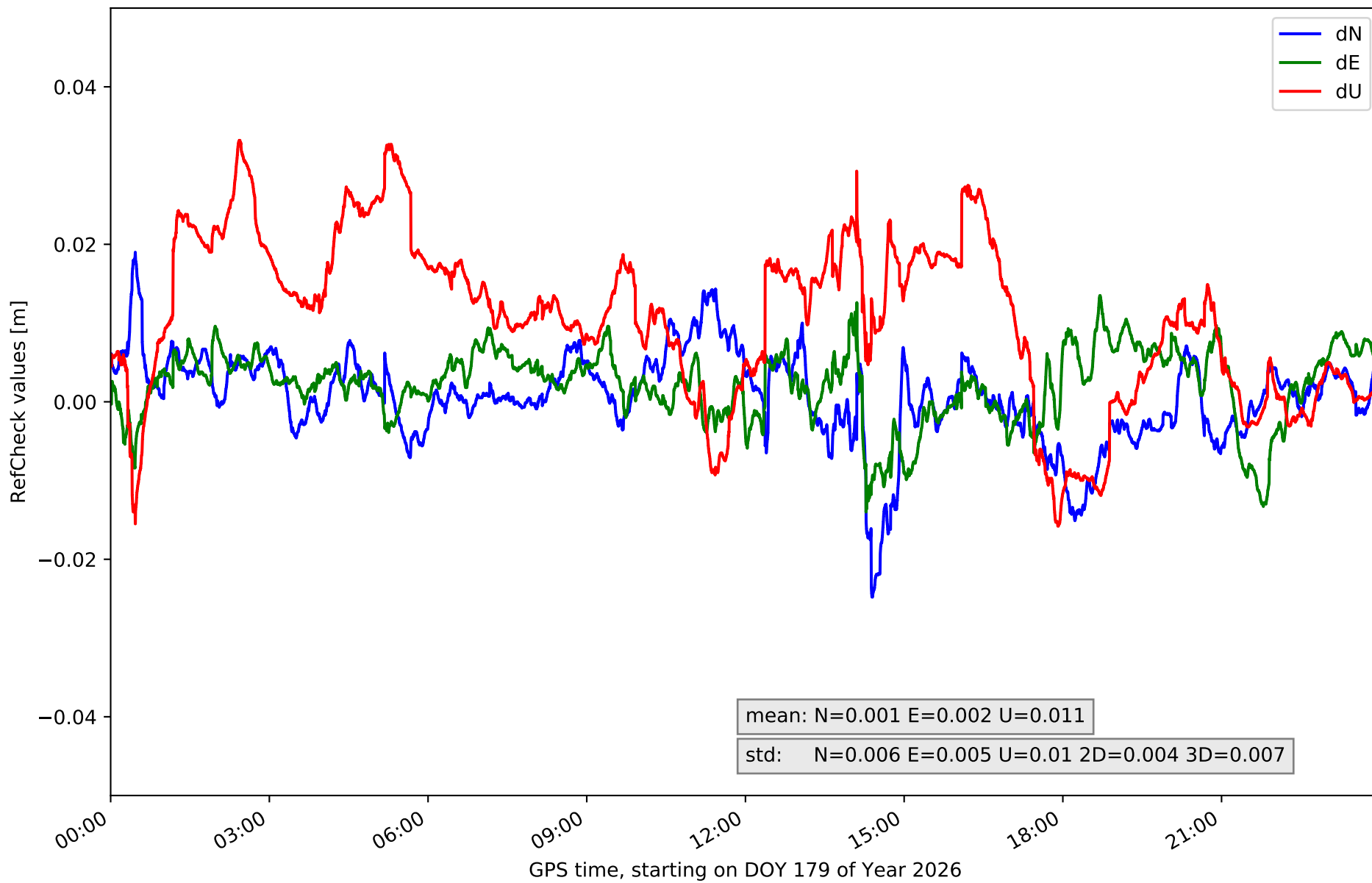
# RefCheck for station CRNA in network NT15



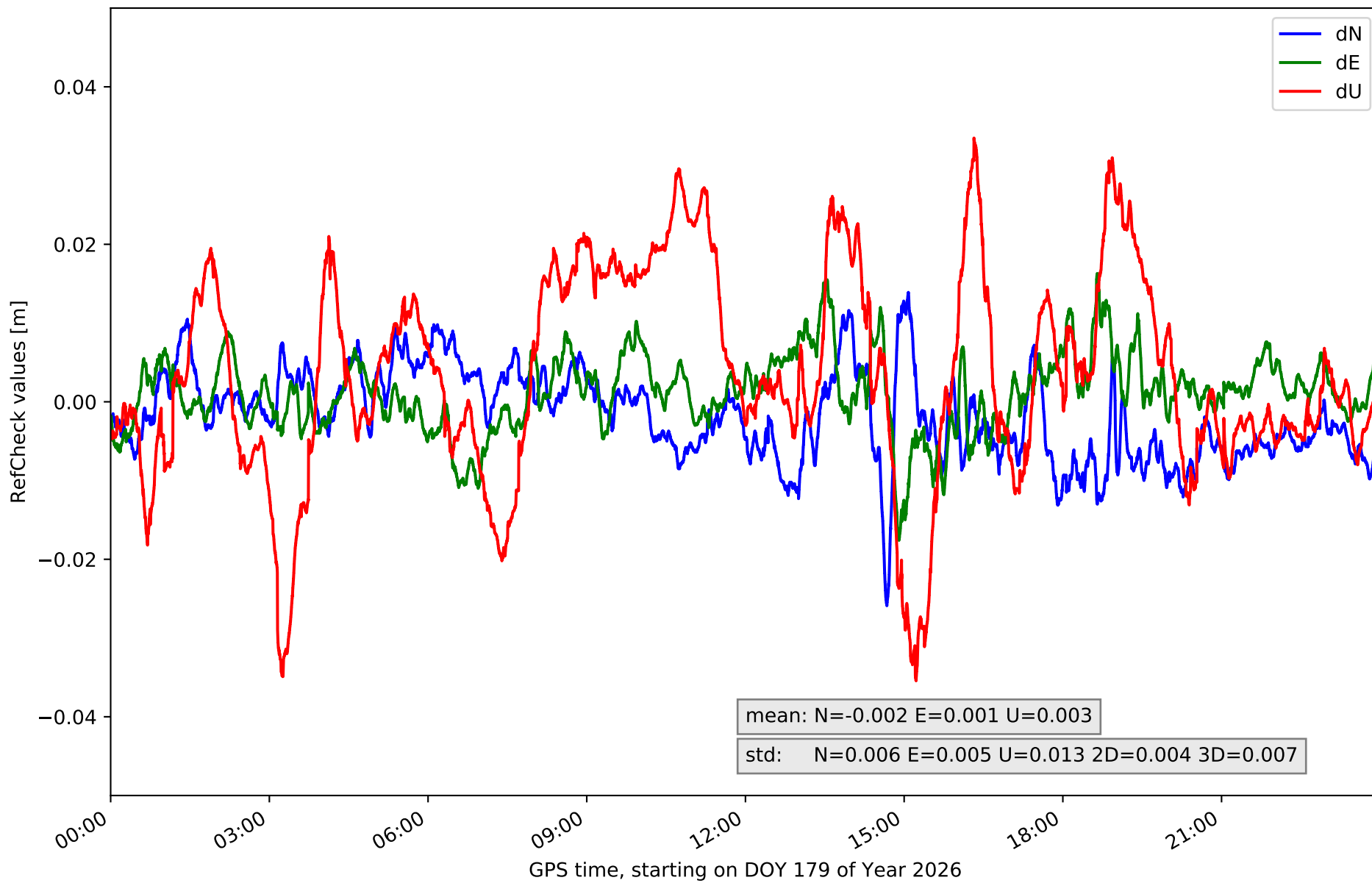
# RefCheck for station MOLI in network NT15



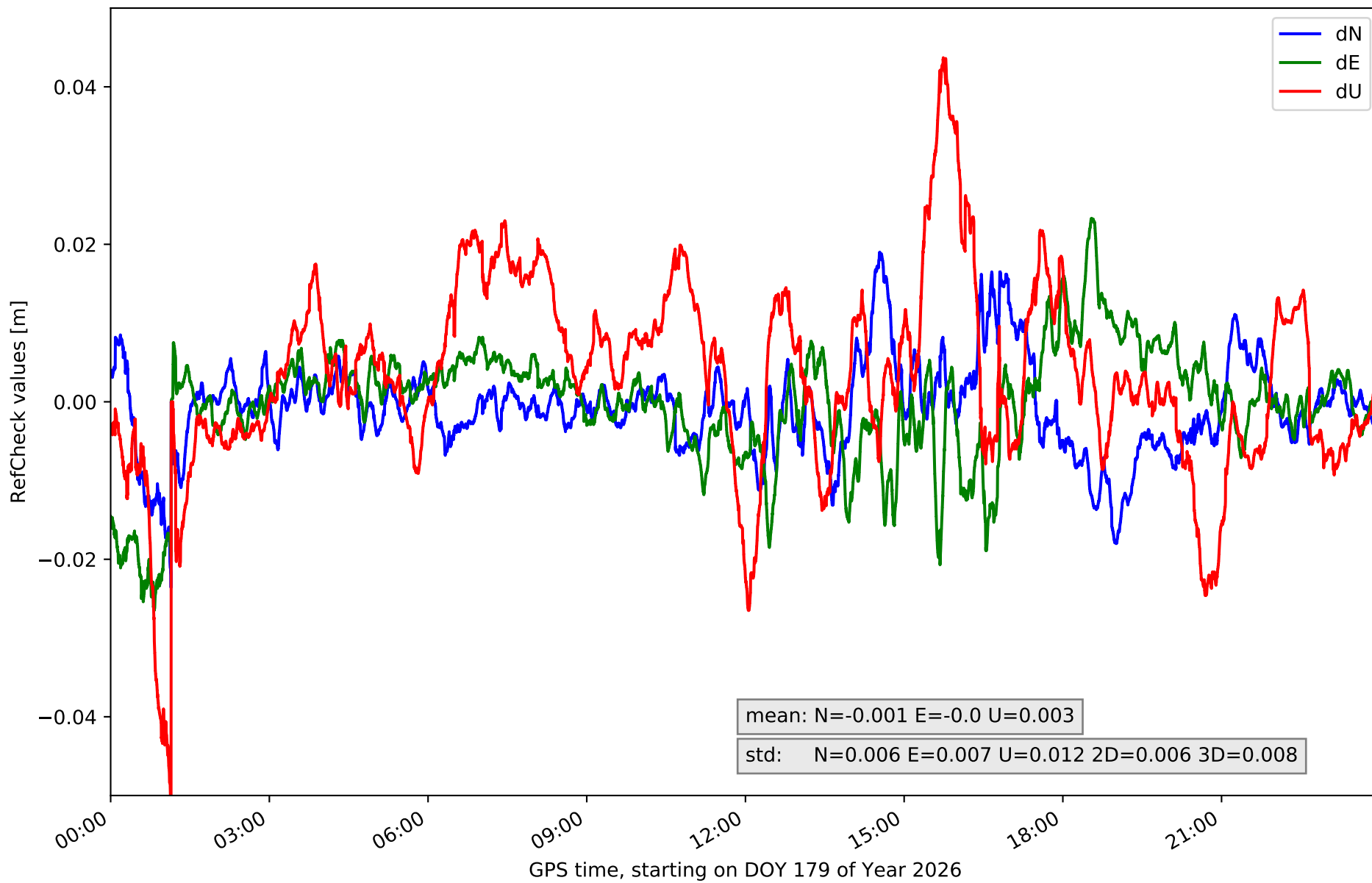
### RefCheck for station MUNI in network NT15



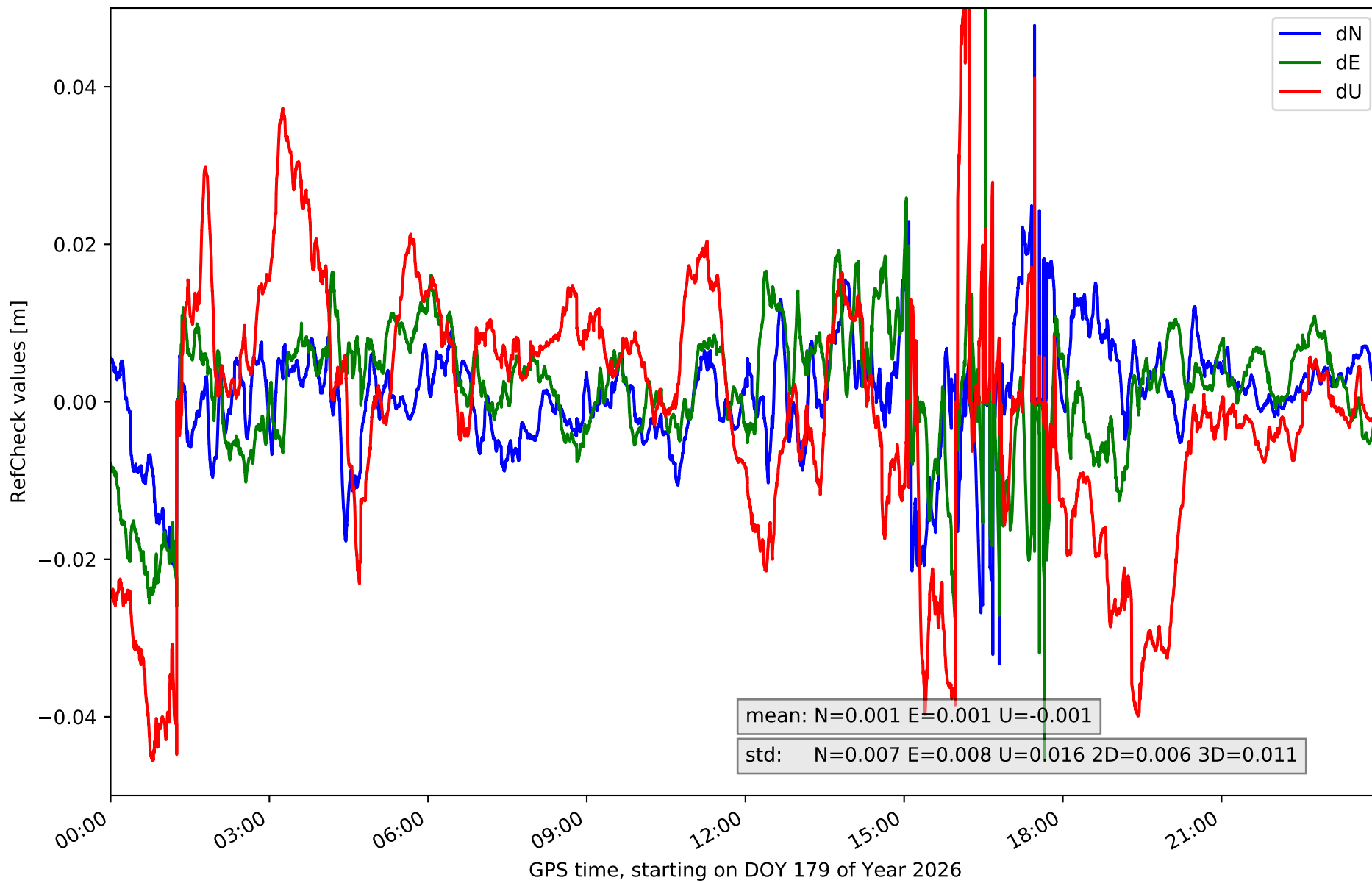
# RefCheck for station QNTO in network NT15



### RefCheck for station TERU in network NT15



# RefCheck for station YEBE in network NT15



## RefCheck values for network NT15

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ACIN	-0.019	0.02	0.006	-0.026	0.017	0.005	-0.034	0.046	0.012	0.004	0.008	19729	23.4	8391	9.9
AGRD	-0.018	0.03	0.006	-0.025	0.019	0.006	-0.031	0.046	0.013	0.005	0.009	18387	21.8	17728	21.0
AJAL	-0.027	0.021	0.005	-0.018	0.026	0.007	-0.06	0.038	0.016	0.005	0.009	29704	35.2	28148	33.4
ALC1	-0.016	0.014	0.005	-0.013	0.018	0.005	-0.036	0.034	0.014	0.003	0.008	7735	9.2	16234	19.2
ALIA	-0.013	0.013	0.004	-0.012	0.014	0.005	-0.027	0.027	0.009	0.003	0.005	7223	8.6	4806	5.7
ARAS	-0.013	0.022	0.005	-0.014	0.017	0.005	-0.023	0.049	0.011	0.004	0.007	15476	18.4	7352	8.7
BERG	-0.019	0.016	0.005	-0.028	0.027	0.006	-0.048	0.043	0.013	0.005	0.009	20478	24.3	25264	30.0
CALA	-0.019	0.01	0.004	-0.012	0.016	0.005	-0.02	0.029	0.009	0.004	0.005	13014	15.4	6976	8.3
CATY	-0.026	0.017	0.006	-0.014	0.021	0.006	-0.035	0.035	0.012	0.005	0.007	30838	36.6	19888	23.6
CRNA	-0.021	0.016	0.005	-0.028	0.023	0.006	-0.049	0.04	0.014	0.005	0.009	17409	20.6	16549	19.6
MOLI	-0.056	0.03	0.004	-0.035	0.029	0.005	-0.047	0.037	0.011	0.004	0.007	8790	10.4	13944	16.5
MUNI	-0.025	0.019	0.006	-0.014	0.013	0.005	-0.016	0.033	0.01	0.004	0.007	10573	12.5	18194	21.6
QNT0	-0.026	0.014	0.006	-0.018	0.016	0.005	-0.035	0.034	0.013	0.004	0.007	12761	15.1	15491	18.4
TERU	-0.024	0.019	0.006	-0.026	0.023	0.007	-0.055	0.044	0.012	0.006	0.008	19217	22.8	14260	16.9
YEBE	-0.033	0.048	0.007	-0.045	0.054	0.008	-0.046	0.066	0.016	0.006	0.011	25245	29.9	22918	27.2
<b>Mean</b>	<b>-0.024</b>	<b>0.021</b>	<b>0.005</b>	<b>-0.022</b>	<b>0.022</b>	<b>0.006</b>	<b>-0.037</b>	<b>0.04</b>	<b>0.012</b>	<b>0.004</b>	<b>0.008</b>	<b>17105.3</b>	<b>20.3</b>	<b>15742.9</b>	<b>18.7</b>
<b>Min/Max</b>	<b>-0.056</b>	<b>0.048</b>	<b>0.007</b>	<b>-0.045</b>	<b>0.054</b>	<b>0.008</b>	<b>-0.06</b>	<b>0.066</b>	<b>0.016</b>	<b>0.006</b>	<b>0.011</b>	<b>30838</b>	<b>36.6</b>	<b>28148</b>	<b>33.4</b>

## fixing statistic for network NT15

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.5	94.2	93.0	94.8	88.0
considering satellites with dual-frequency fixed	90.1	91.5	89.4	92.0	85.8
considering all signals separately	90.3	91.5	89.4	92.5	84.3