

## summary for network N15T

timeperiod chosen: from 2025-11-20-00:00:00 until 2025-11-20-23:59:58

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

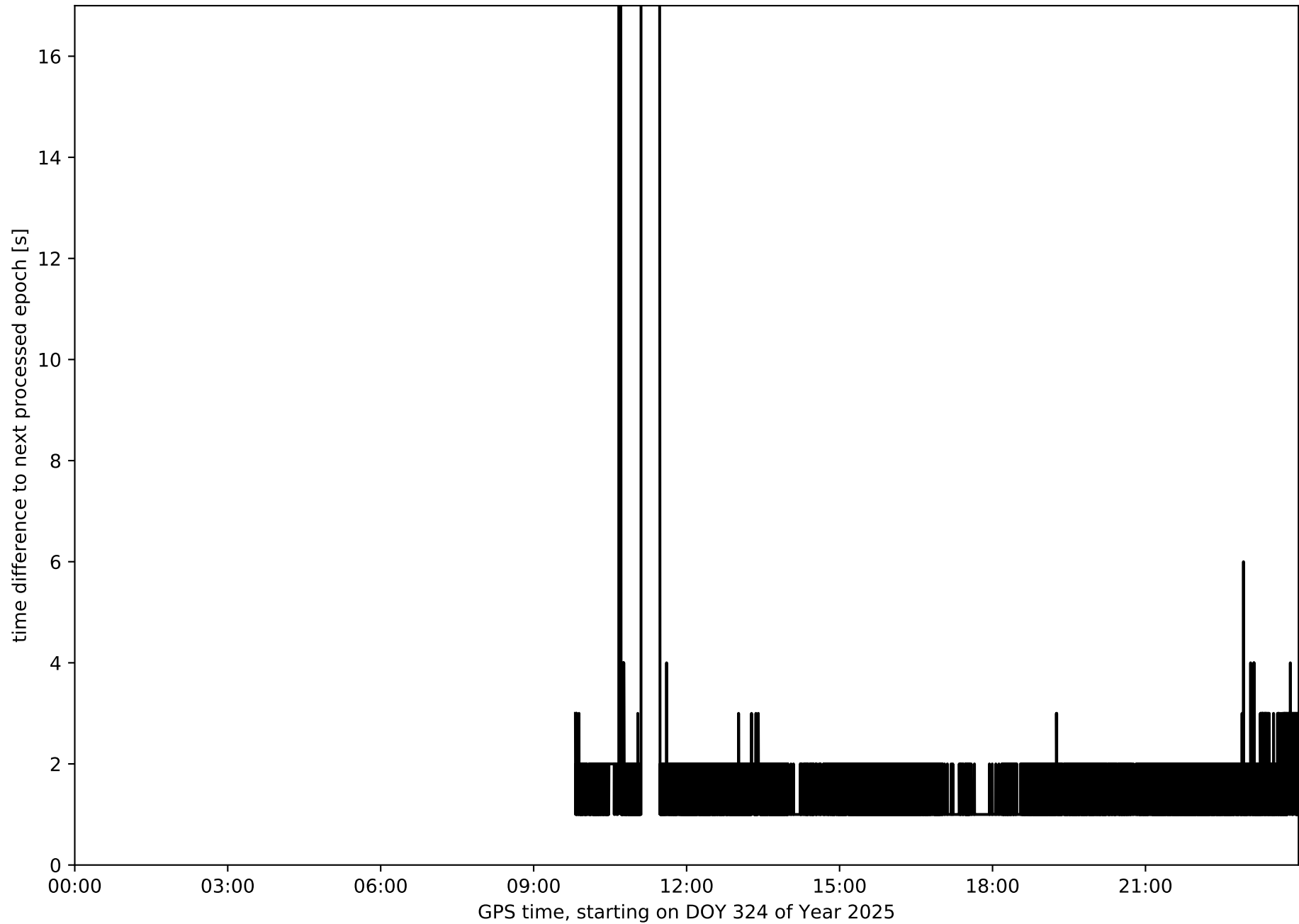
average fixing percentage with threshold set to 0.3: 93.3 percent

stations available: 15 of 15

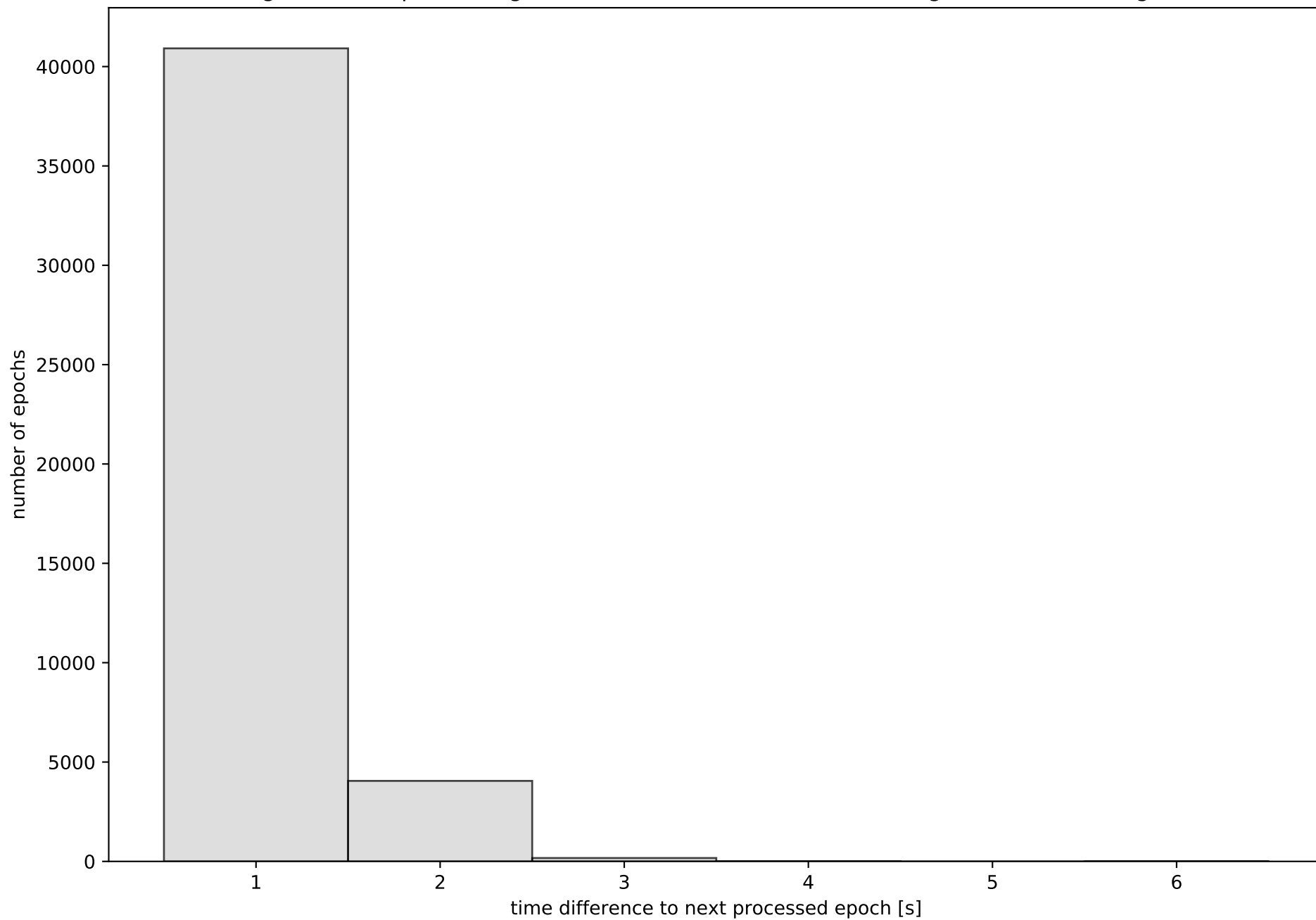
station information:

station ACIN:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1178.47
station AGRD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1010.813
station AJAL:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 884.142
station ALC1:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 397.68
station ALIA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1169.276
station ARAS:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1325.848
station BERG:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 892.808
station CALA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 942.231
station CATY:	antenna: GPPNULLANTENNA NONE	receiver: TPS NET-G3	height: 597.734
station CRNA:	antenna: GPPNULLANTENNA NONE	receiver: TPS NET-G3A	height: 649.433
station MOLI:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 1119.45
station MUNI:	antenna: GPPNULLANTENNA NONE	receiver: TPS NET-G3	height: 854.946
station QNTO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 216.743
station TERU:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 956.227
station YEBE:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 972.816

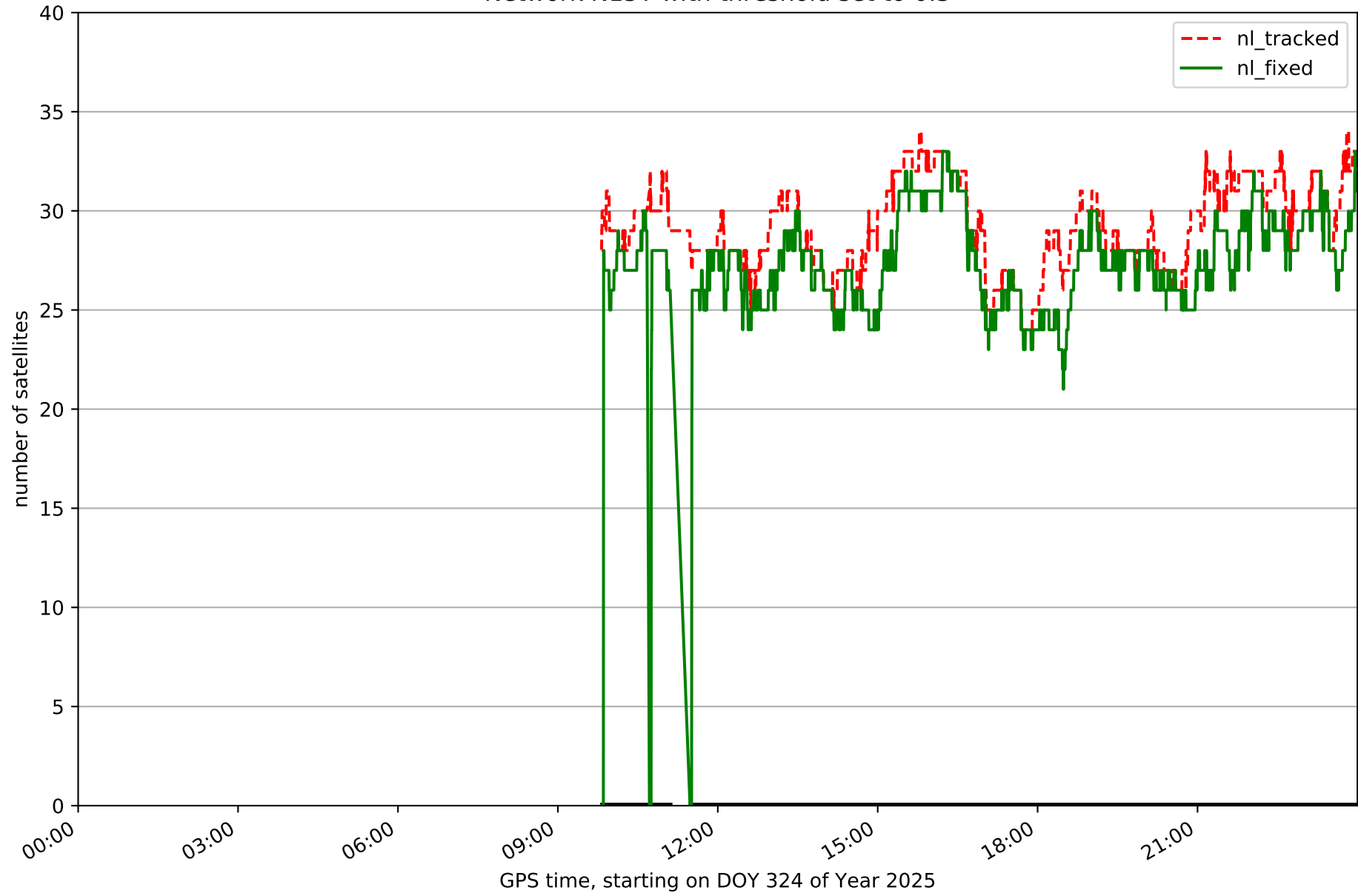
Processing rate in network N15T



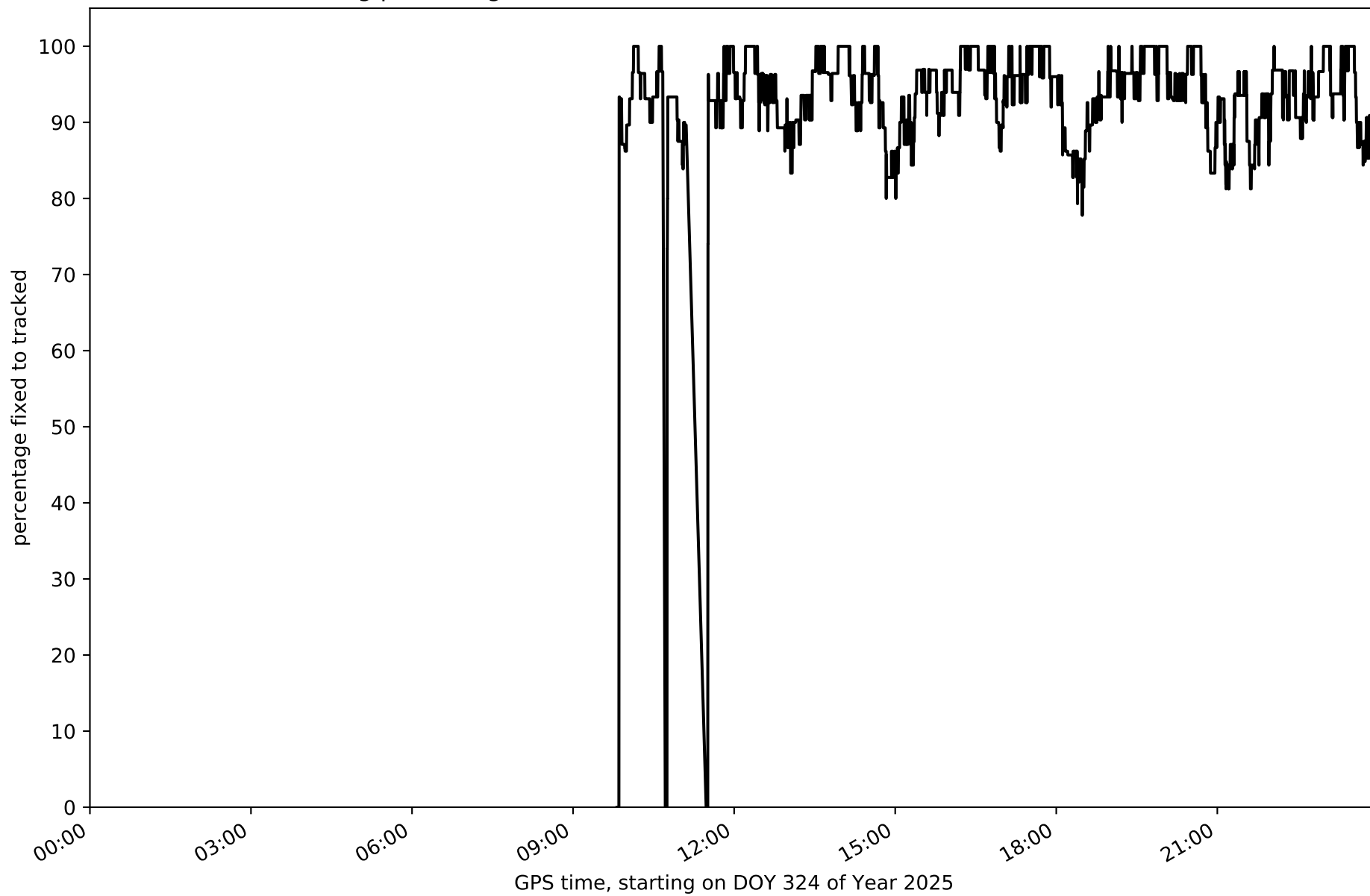
Histogram of the processing rate in network N15T (durations larger 15 seconds neglected)



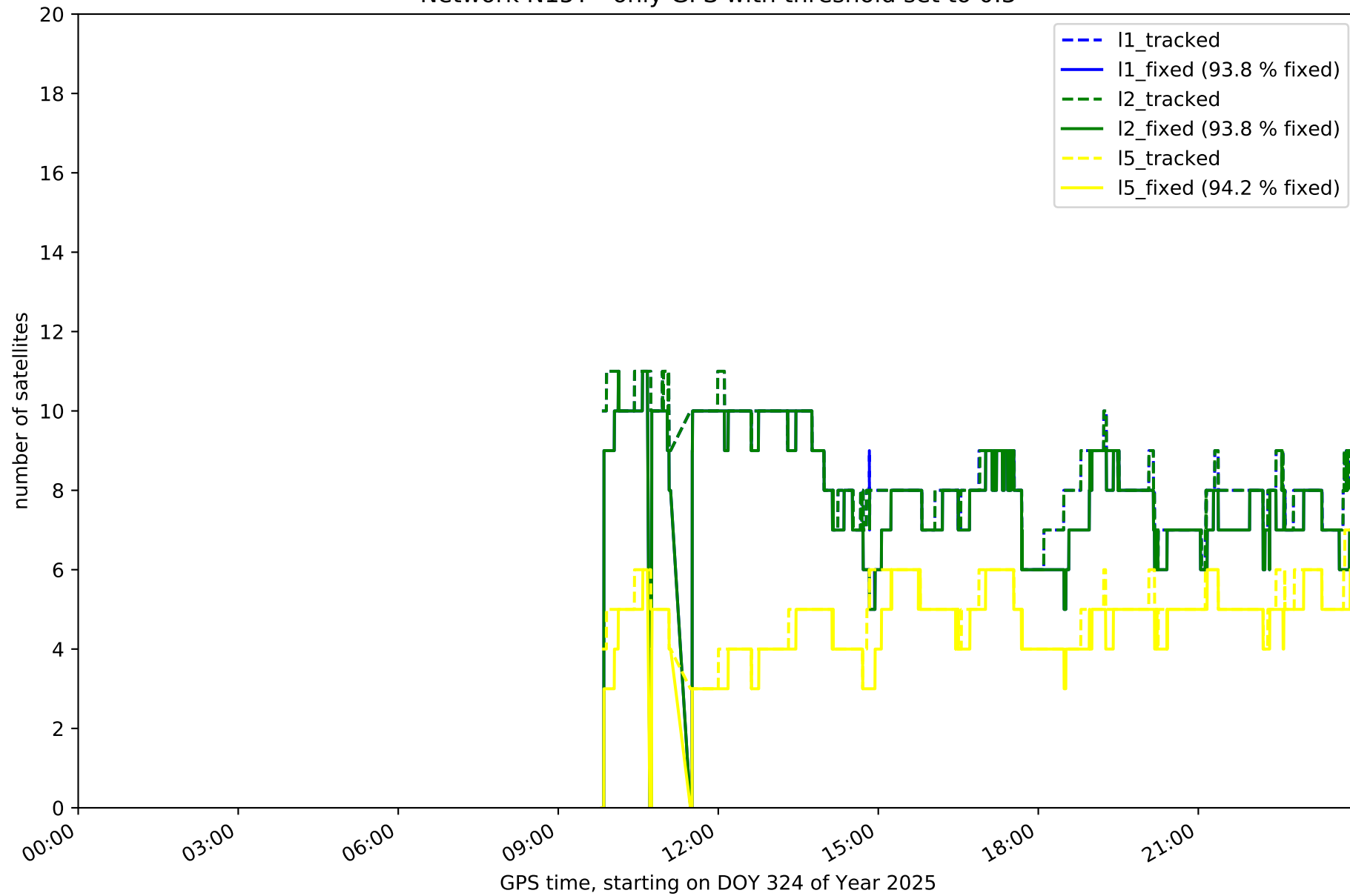
Network N15T with threshold set to 0.3



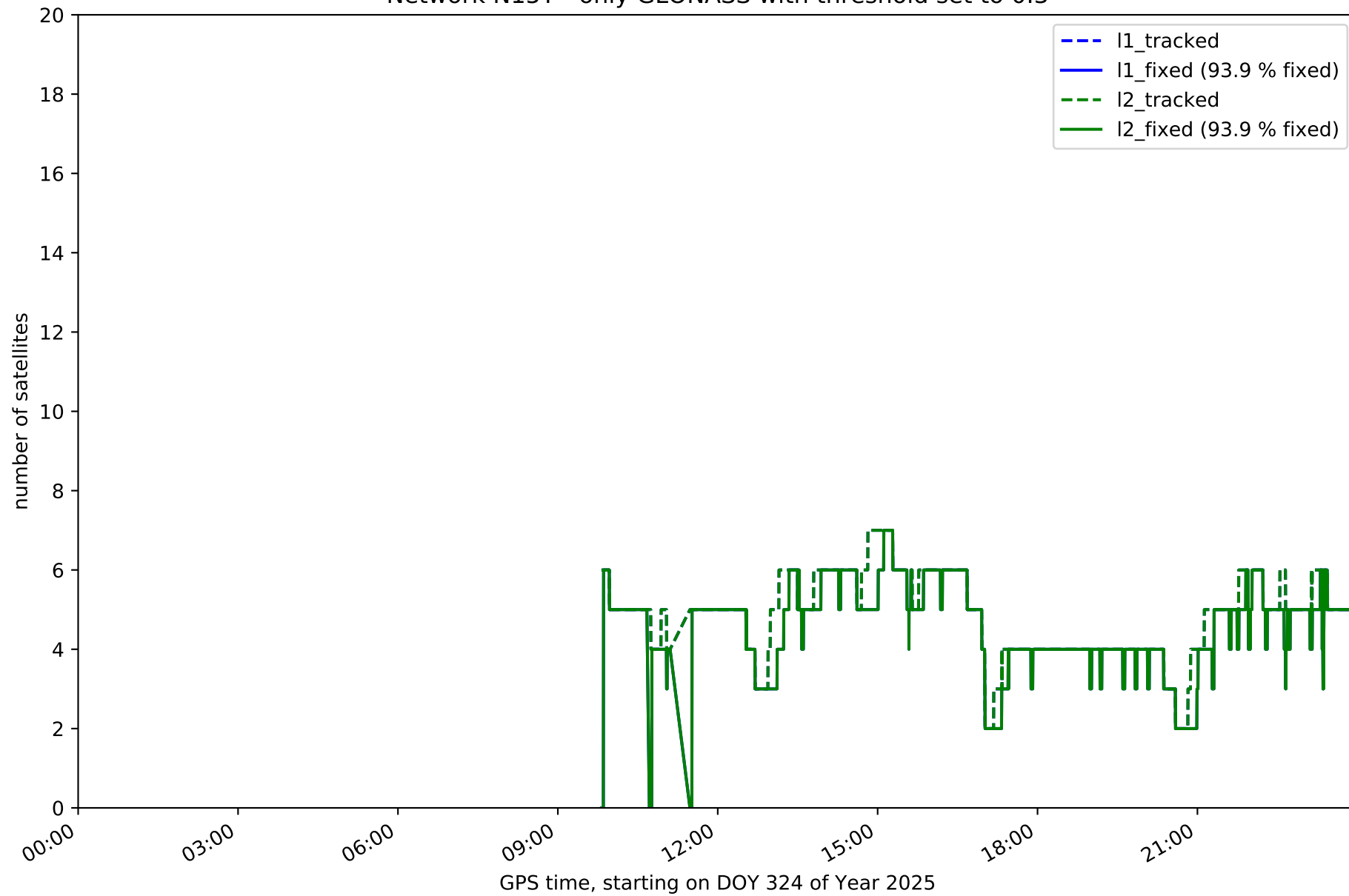
Fixing percentage of satellites in network N15T with threshold set to 0.3



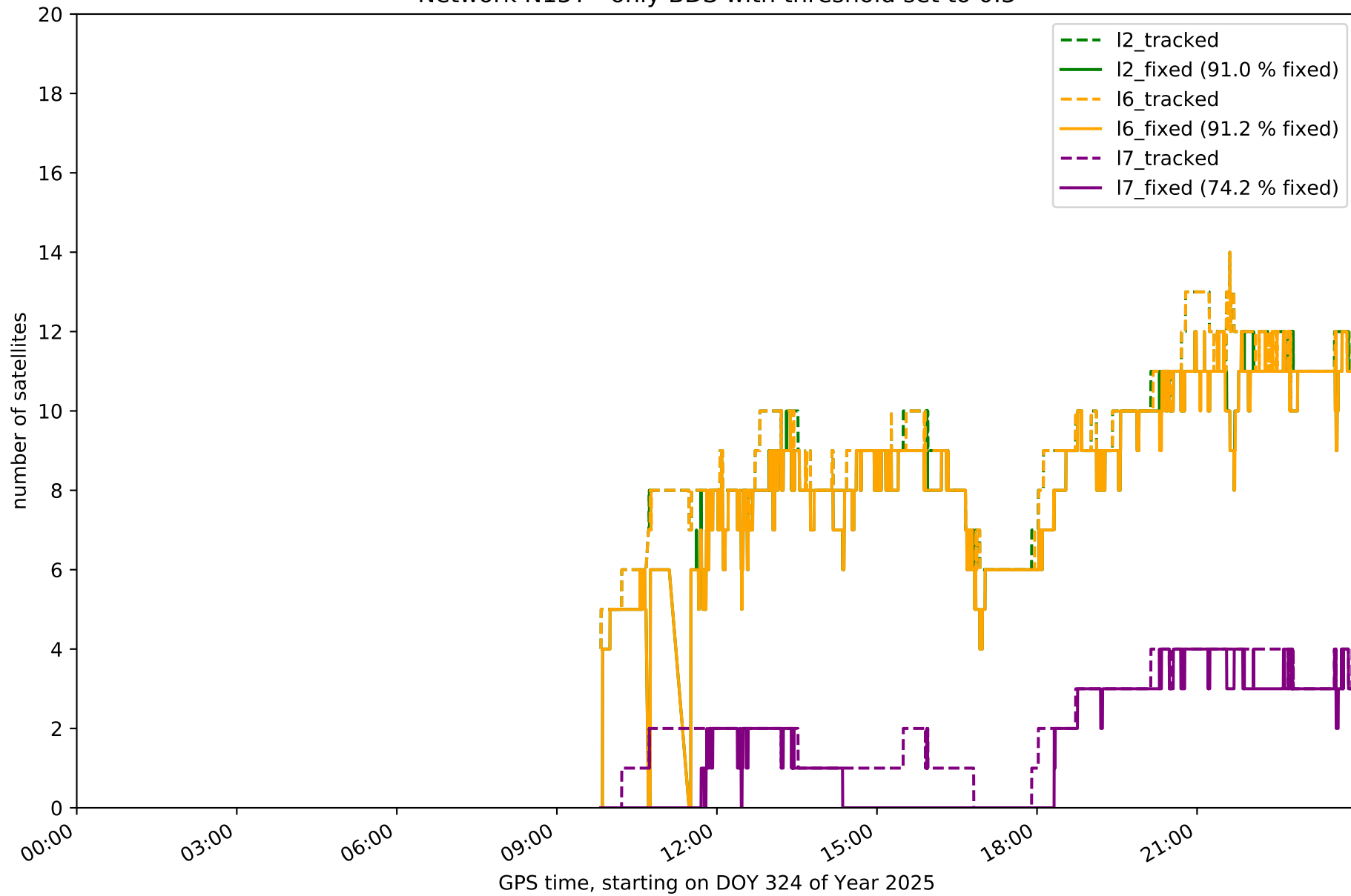
Network N15T - only GPS with threshold set to 0.3



Network N15T - only GLONASS with threshold set to 0.3

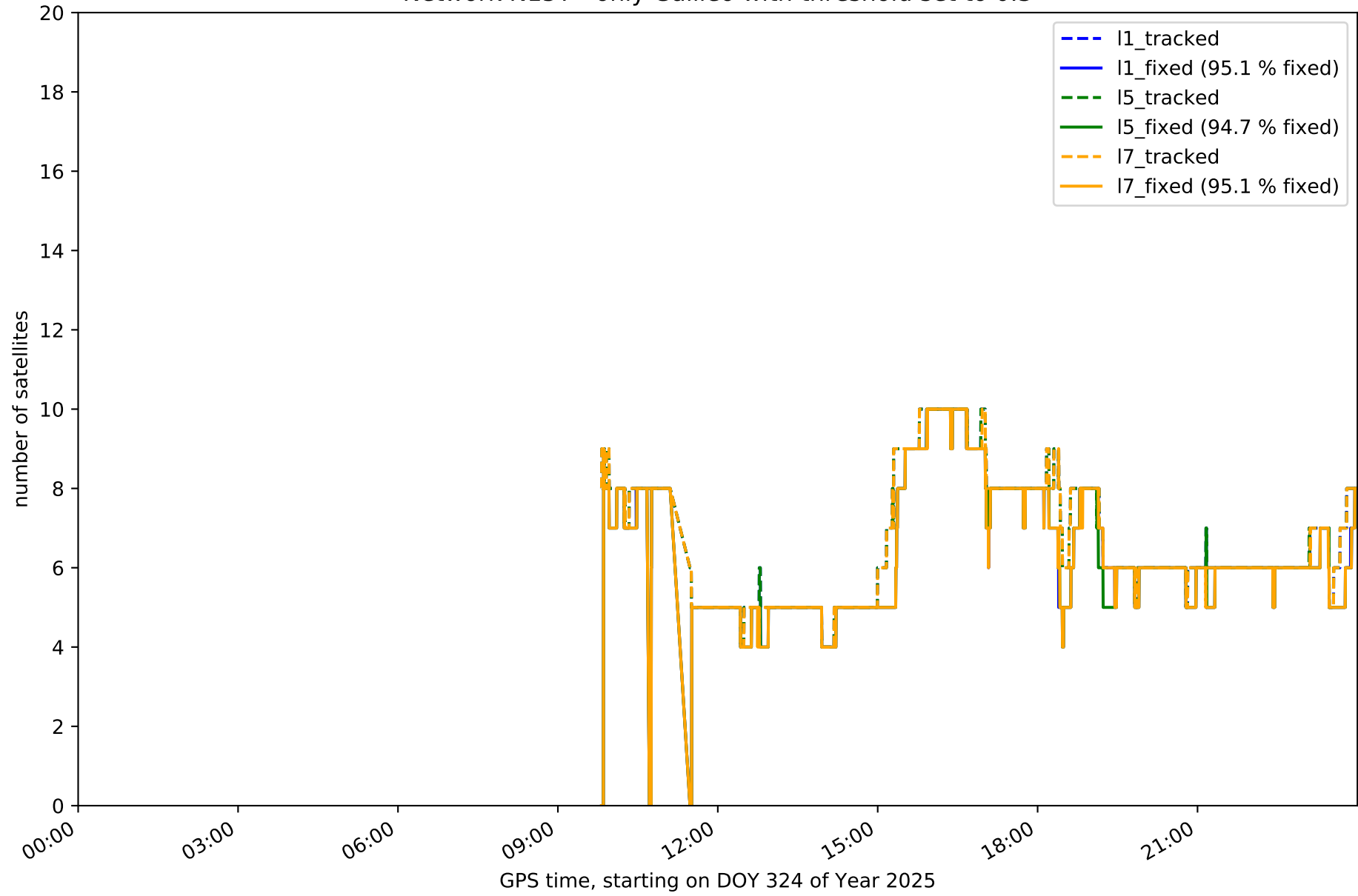


Network N15T - only BDS with threshold set to 0.3

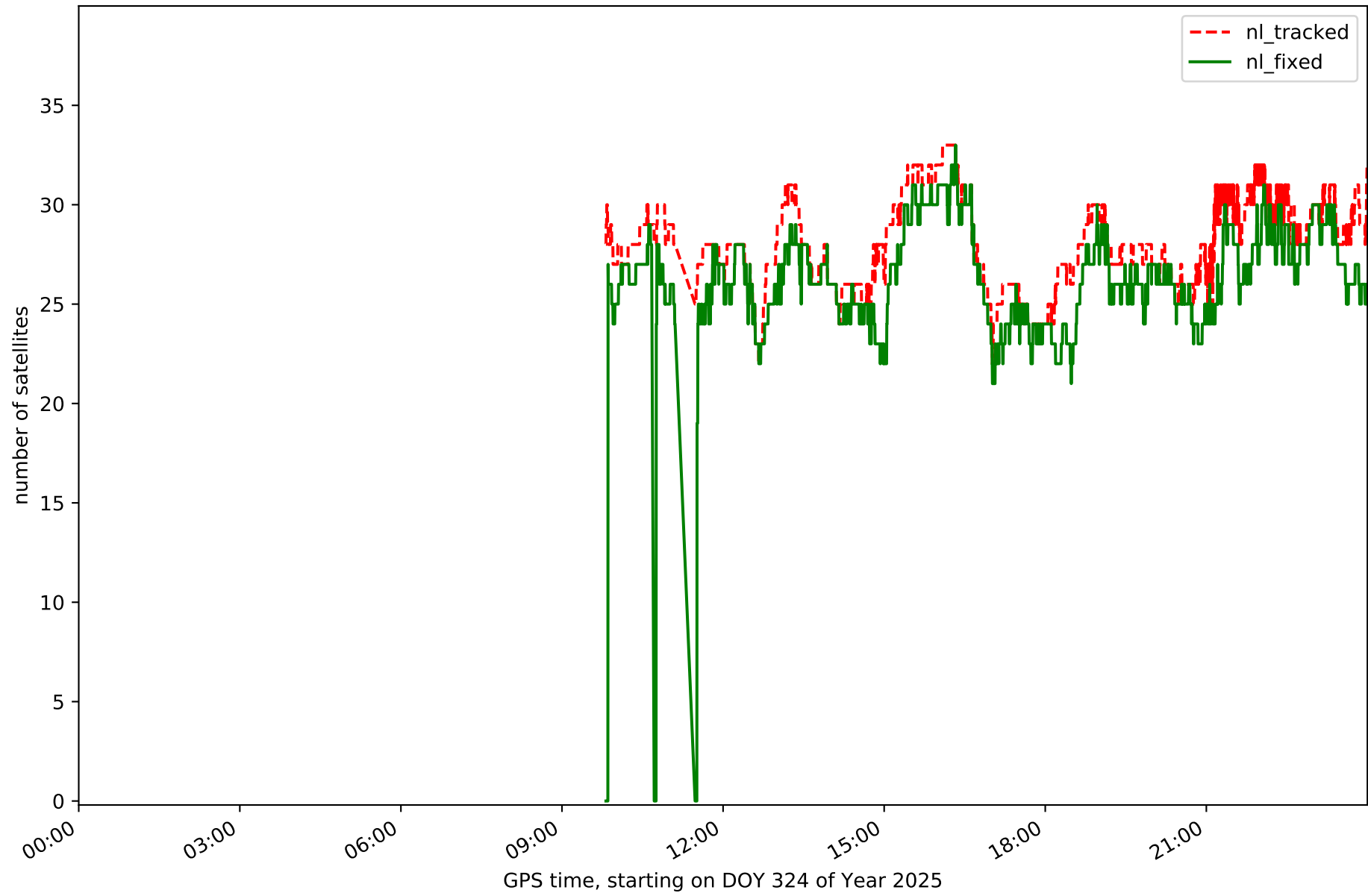




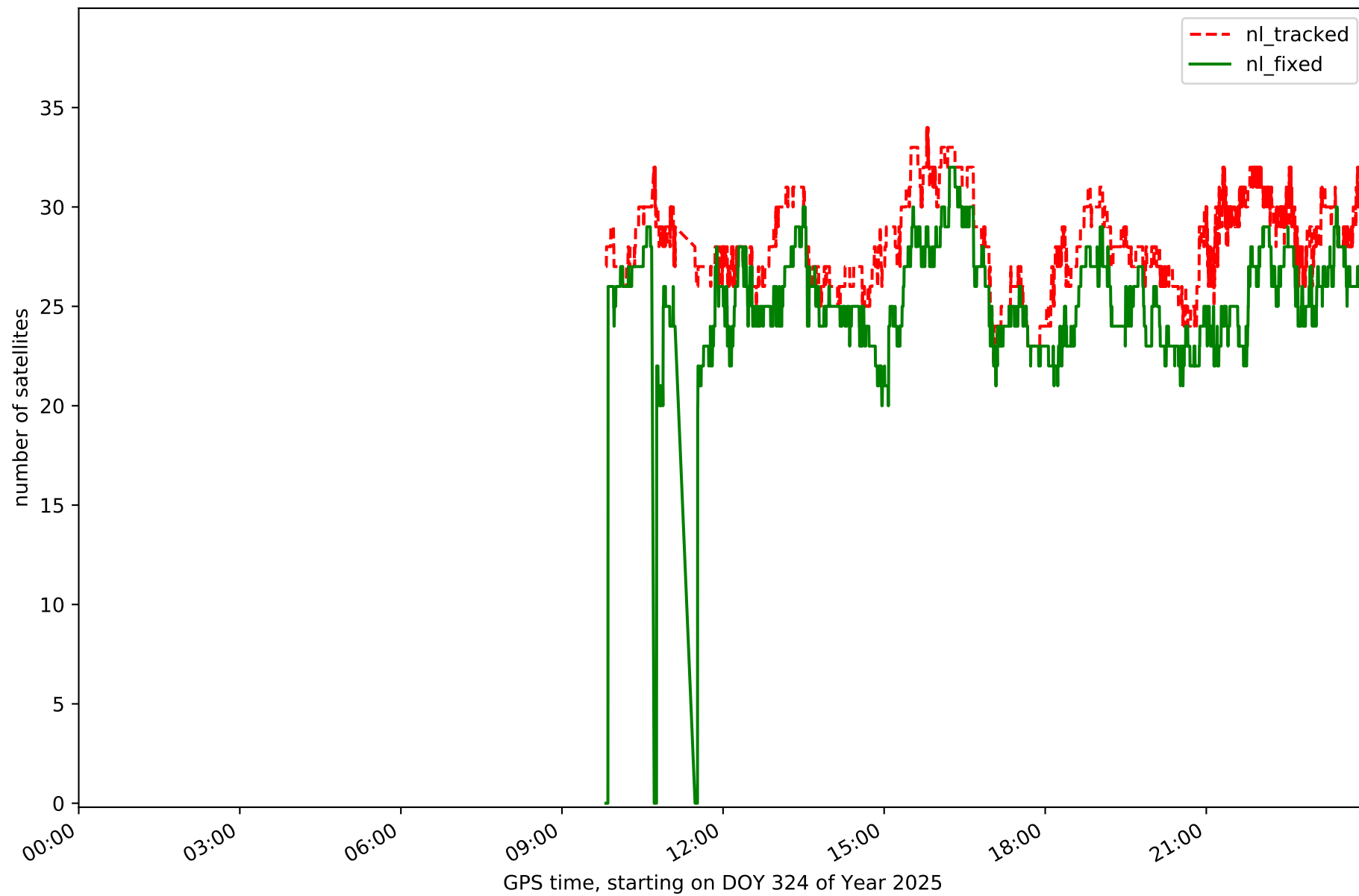
Network N15T - only Galileo with threshold set to 0.3



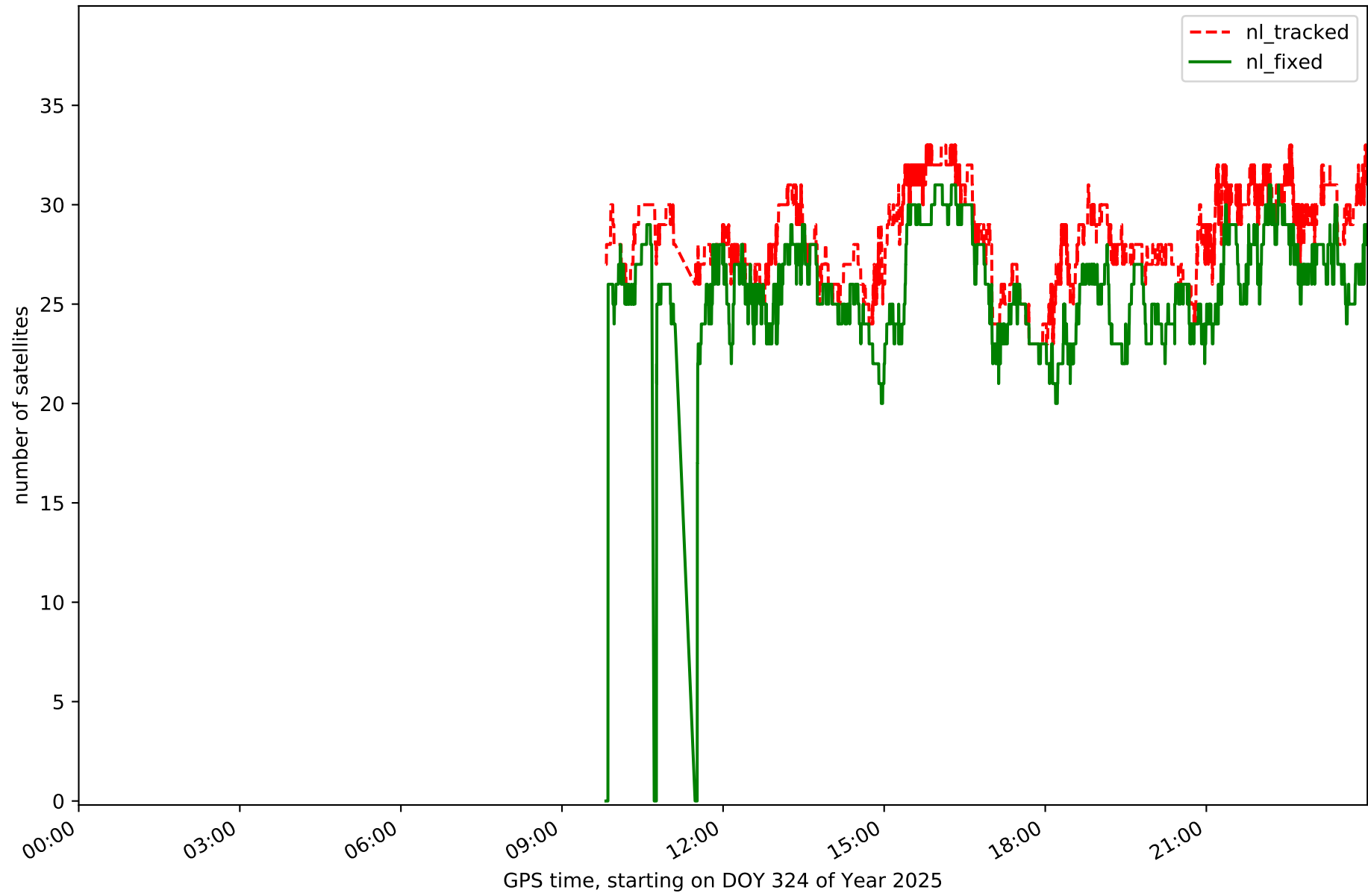
Station ACIN in network N15T



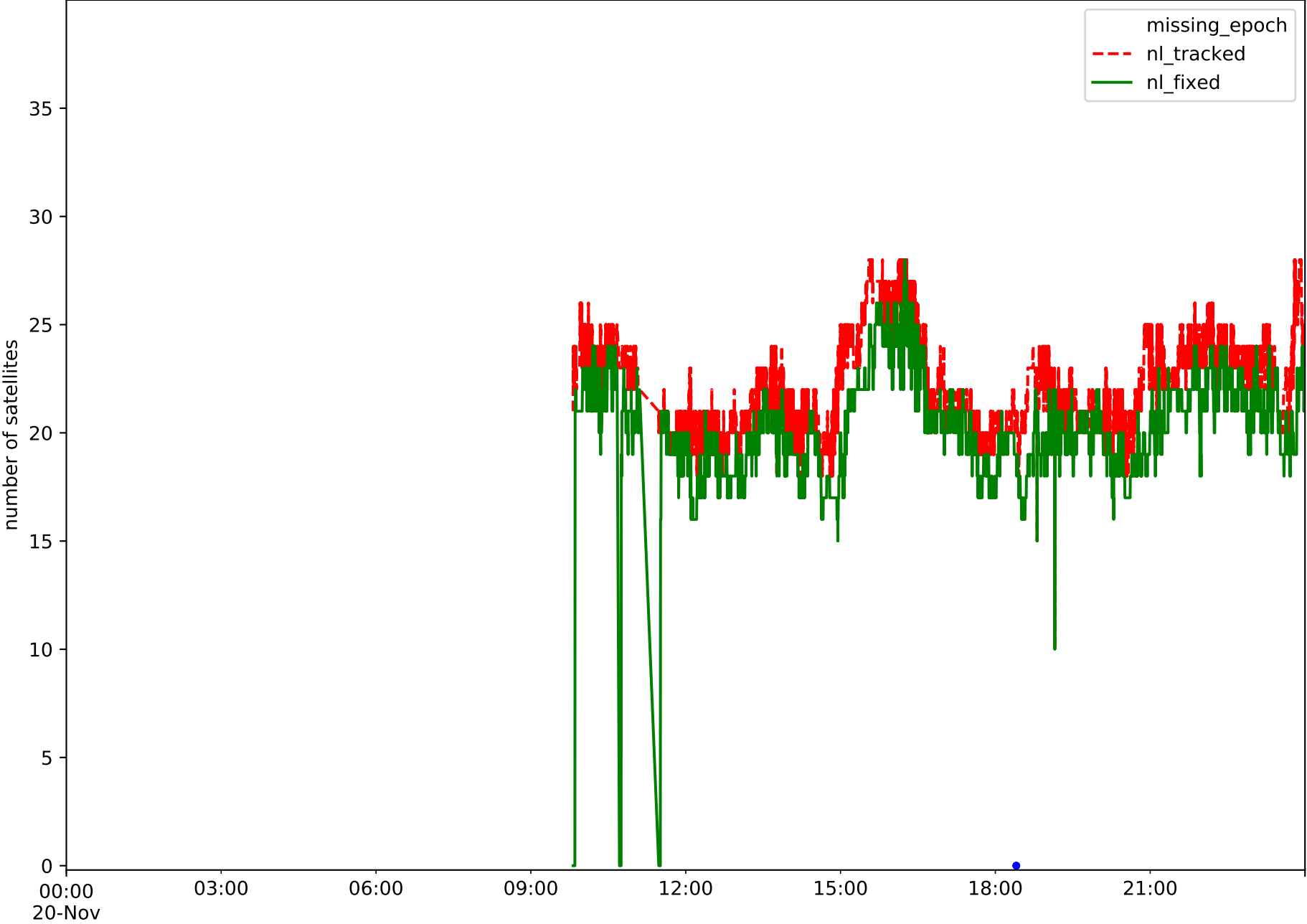
Station AGRD in network N15T



Station AJAL in network N15T

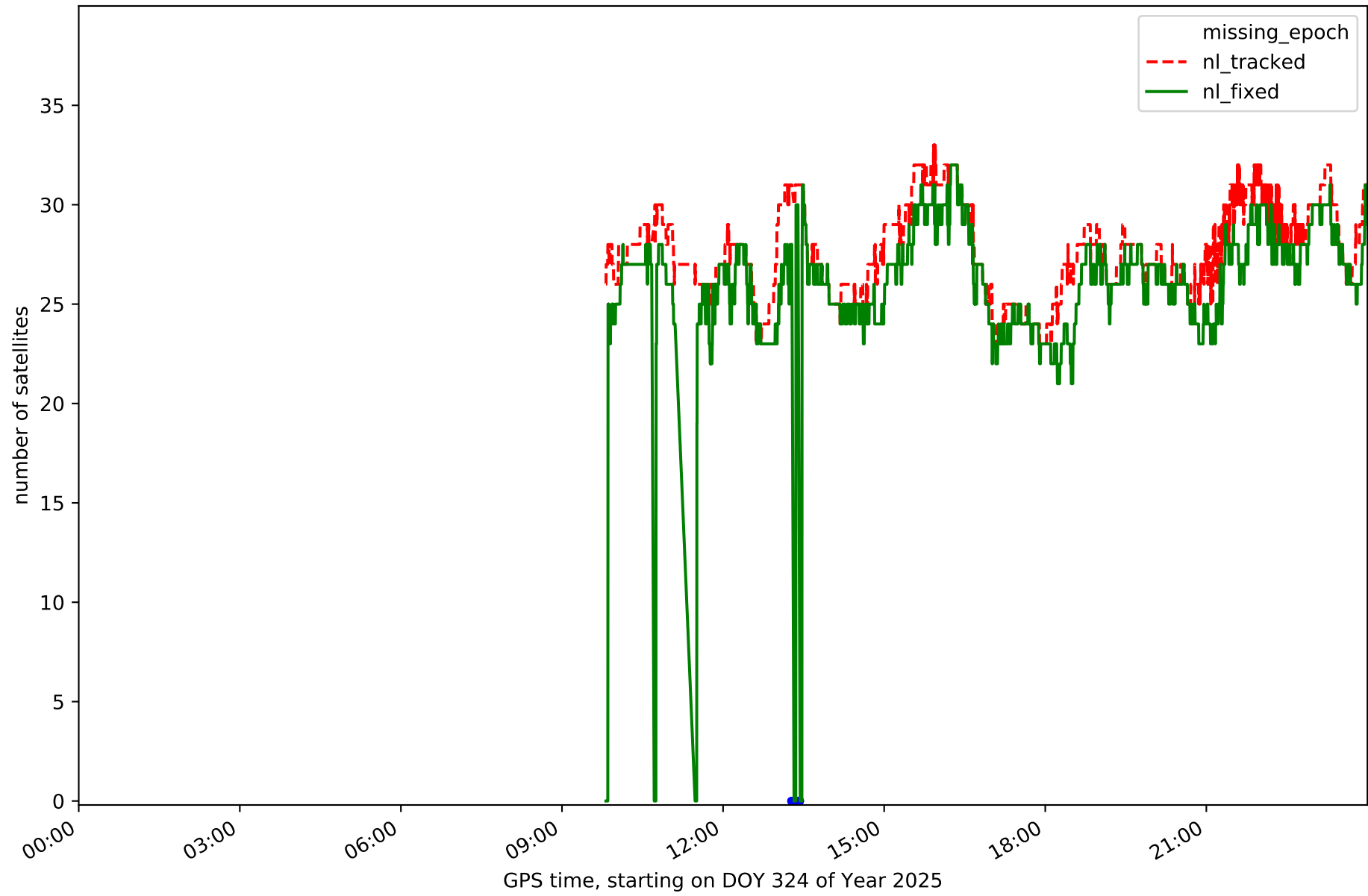


Station ALC1 in network N15T

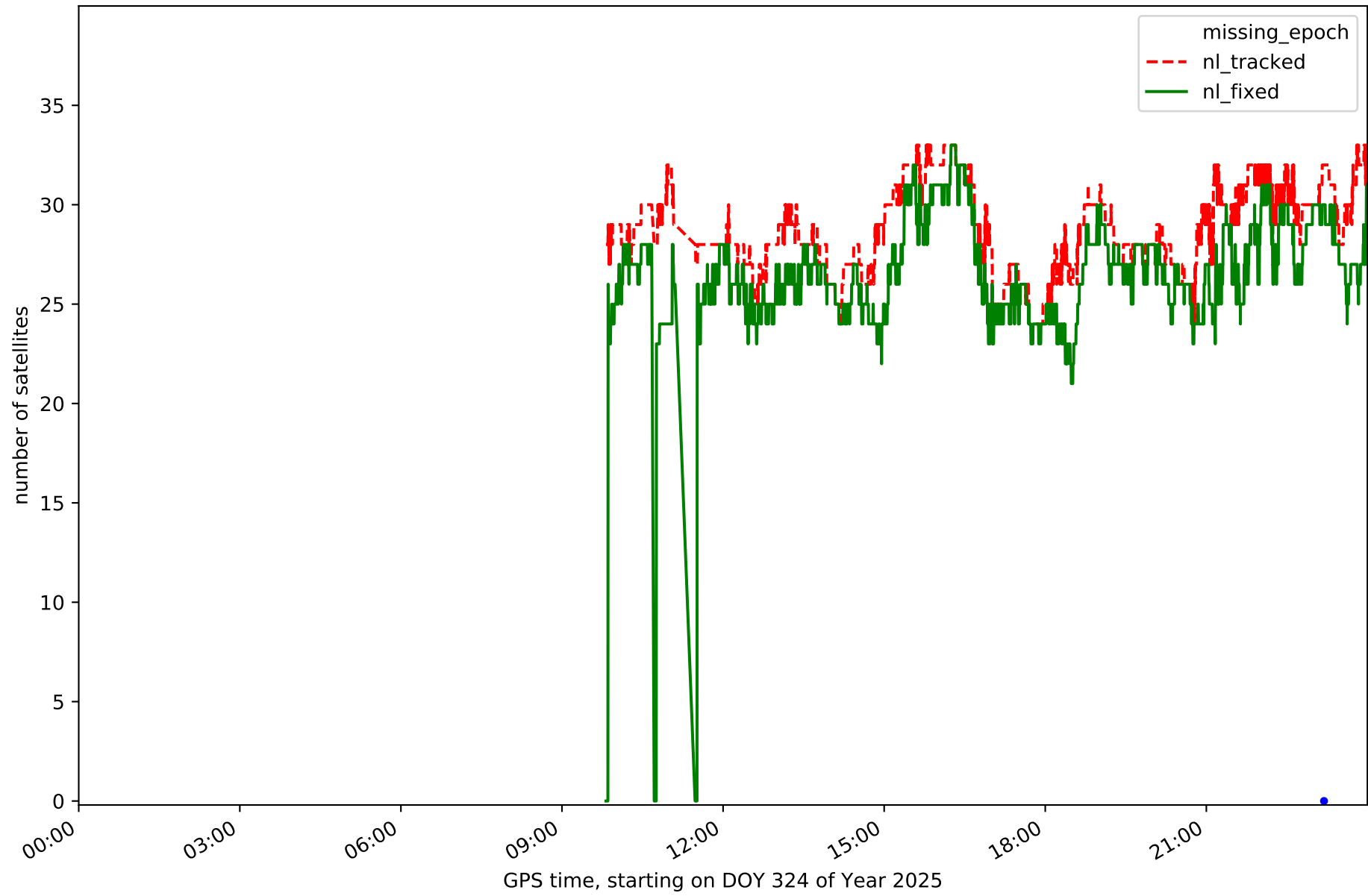


GPS time, starting on DOY 324 of Year 2025

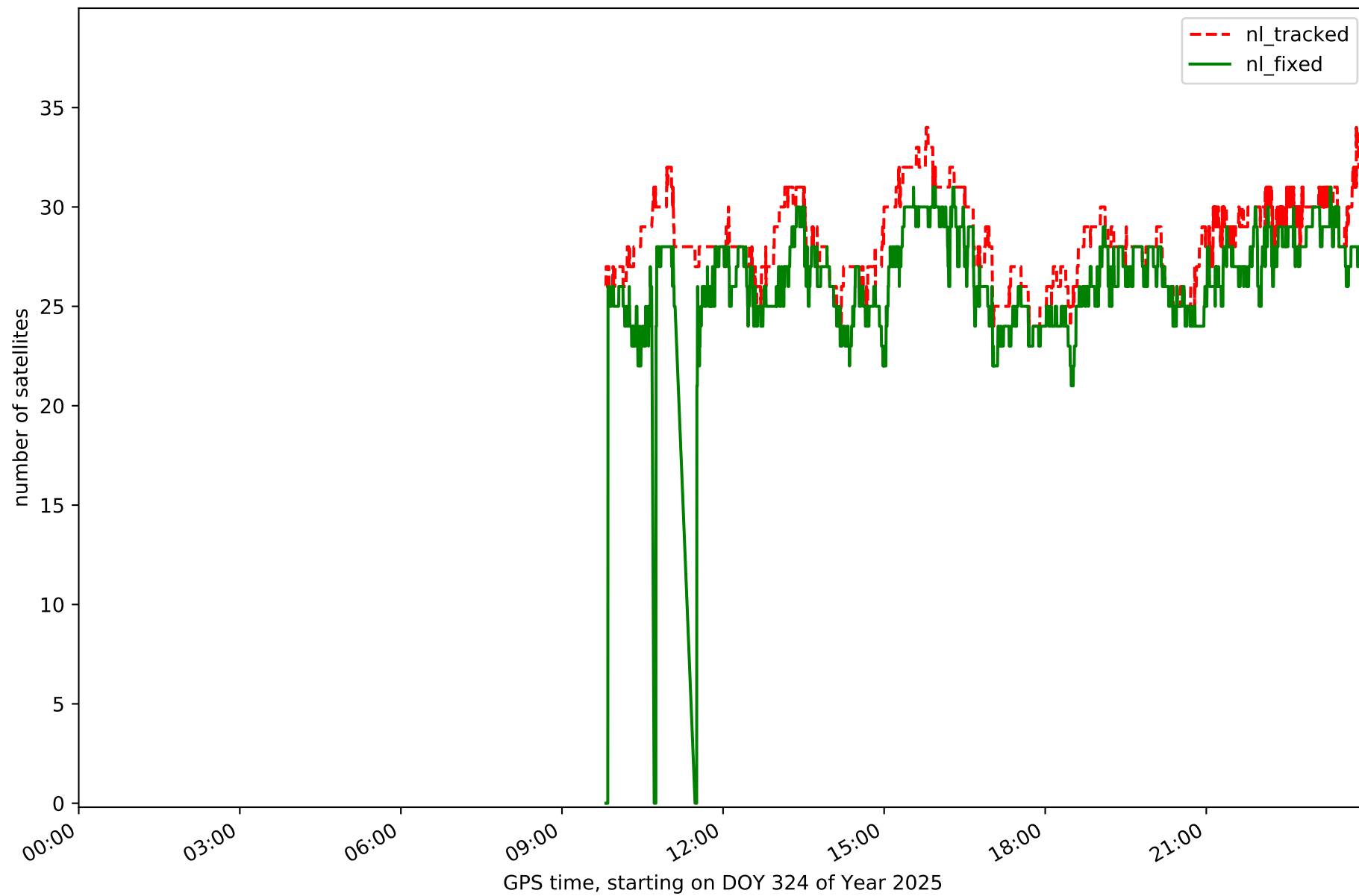
Station ALIA in network N15T



Station ARAS in network N15T

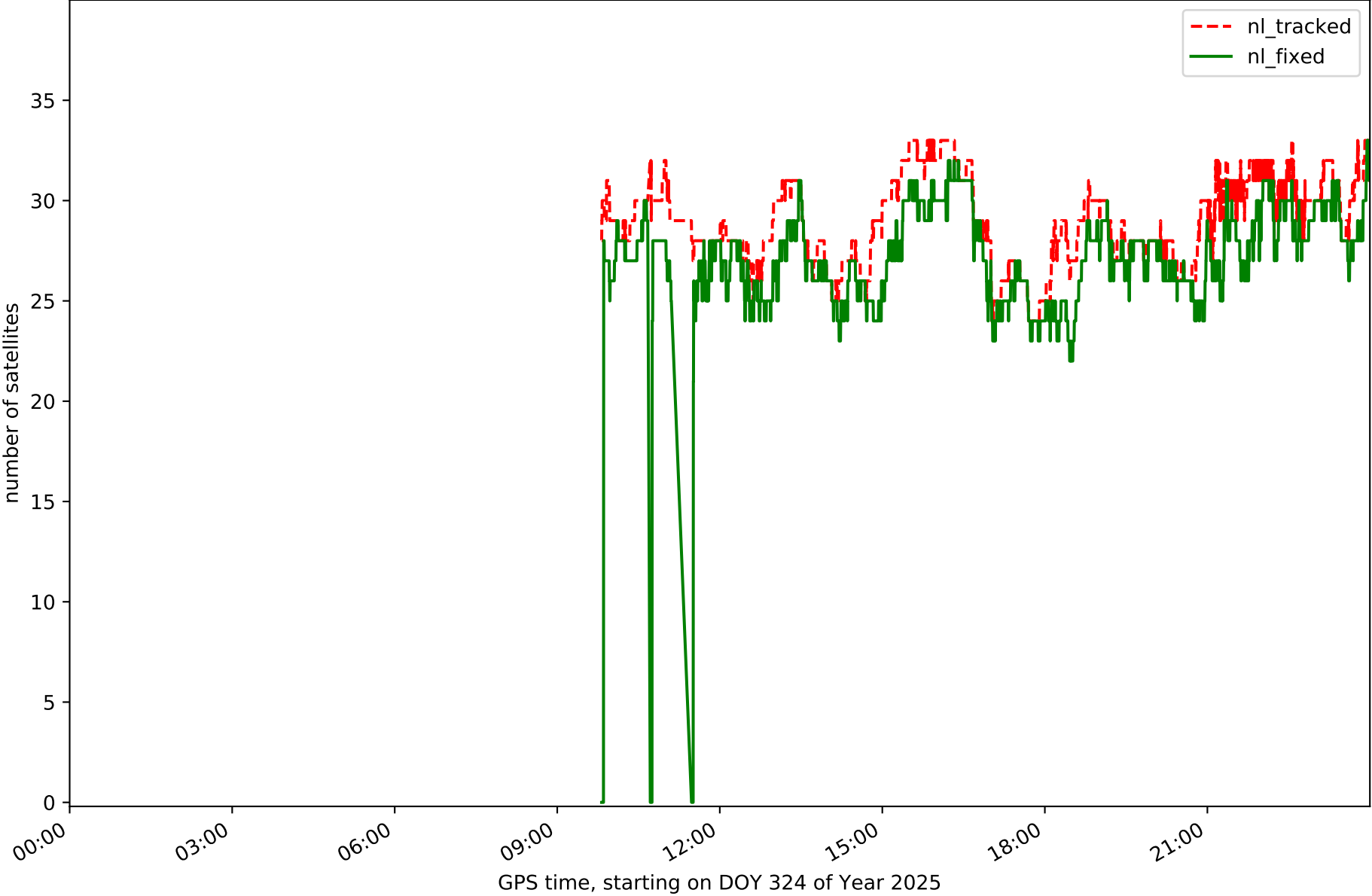


Station BERG in network N15T

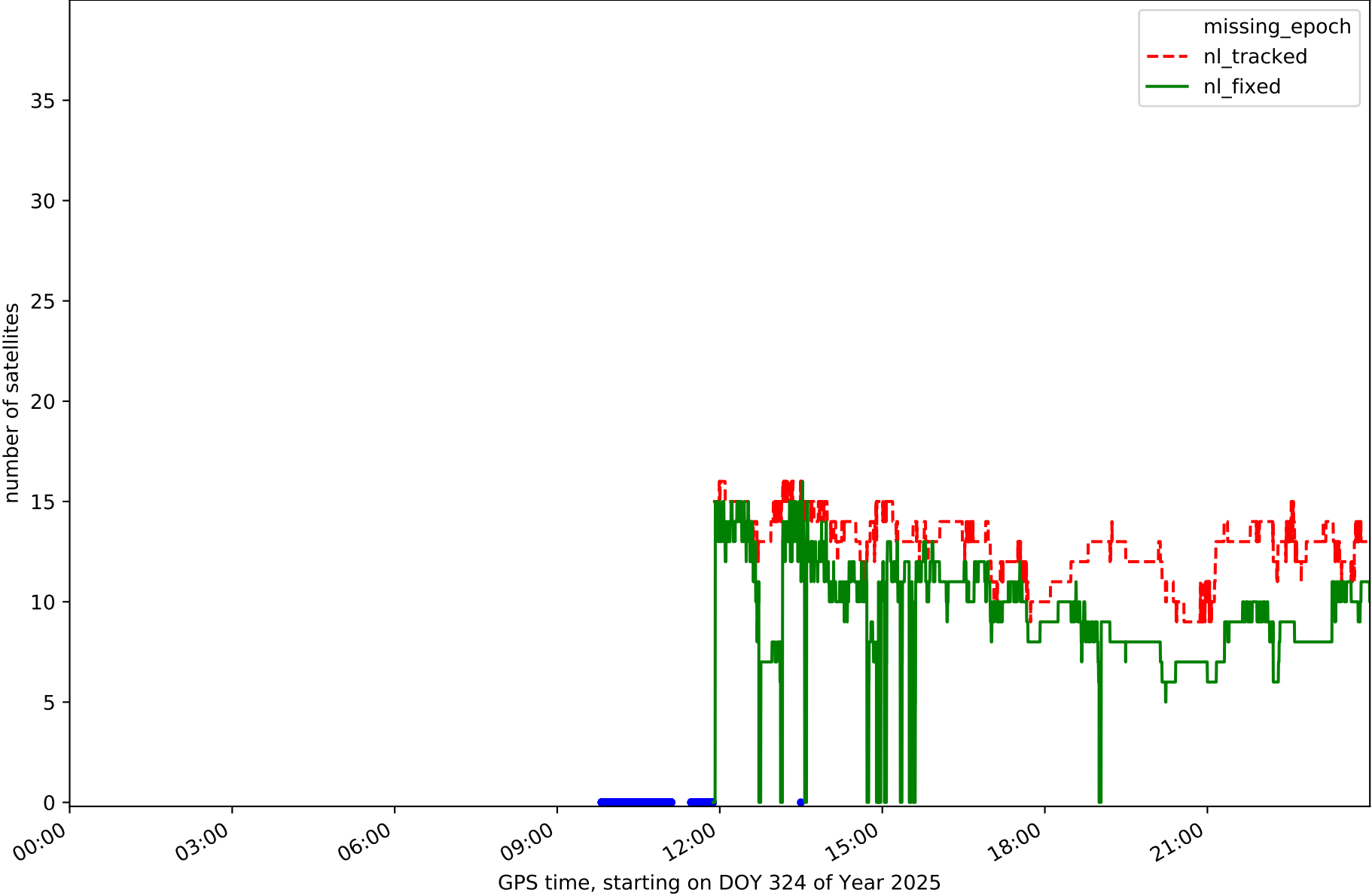




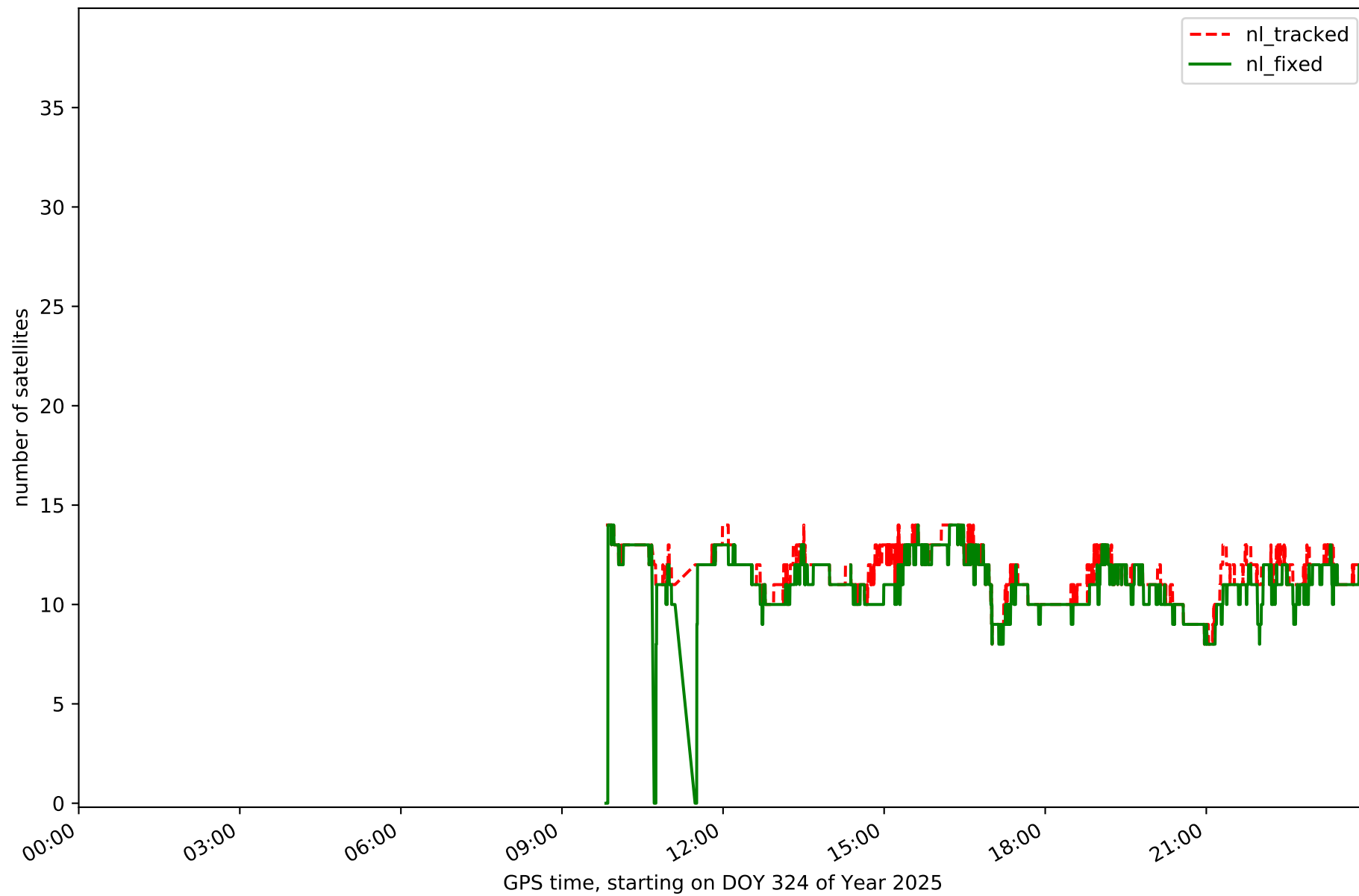
Station CALA in network N15T



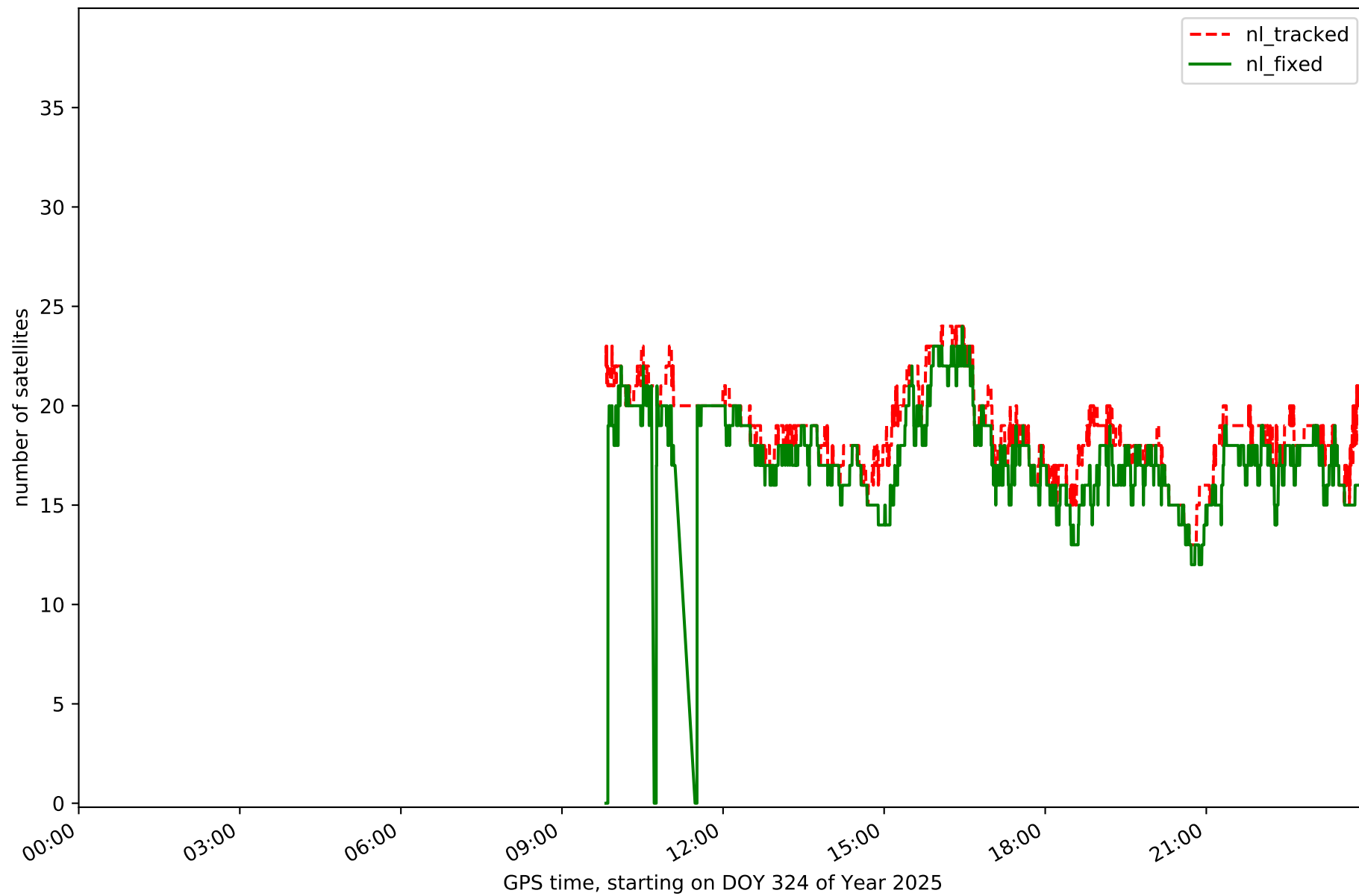
Station CATY in network N15T



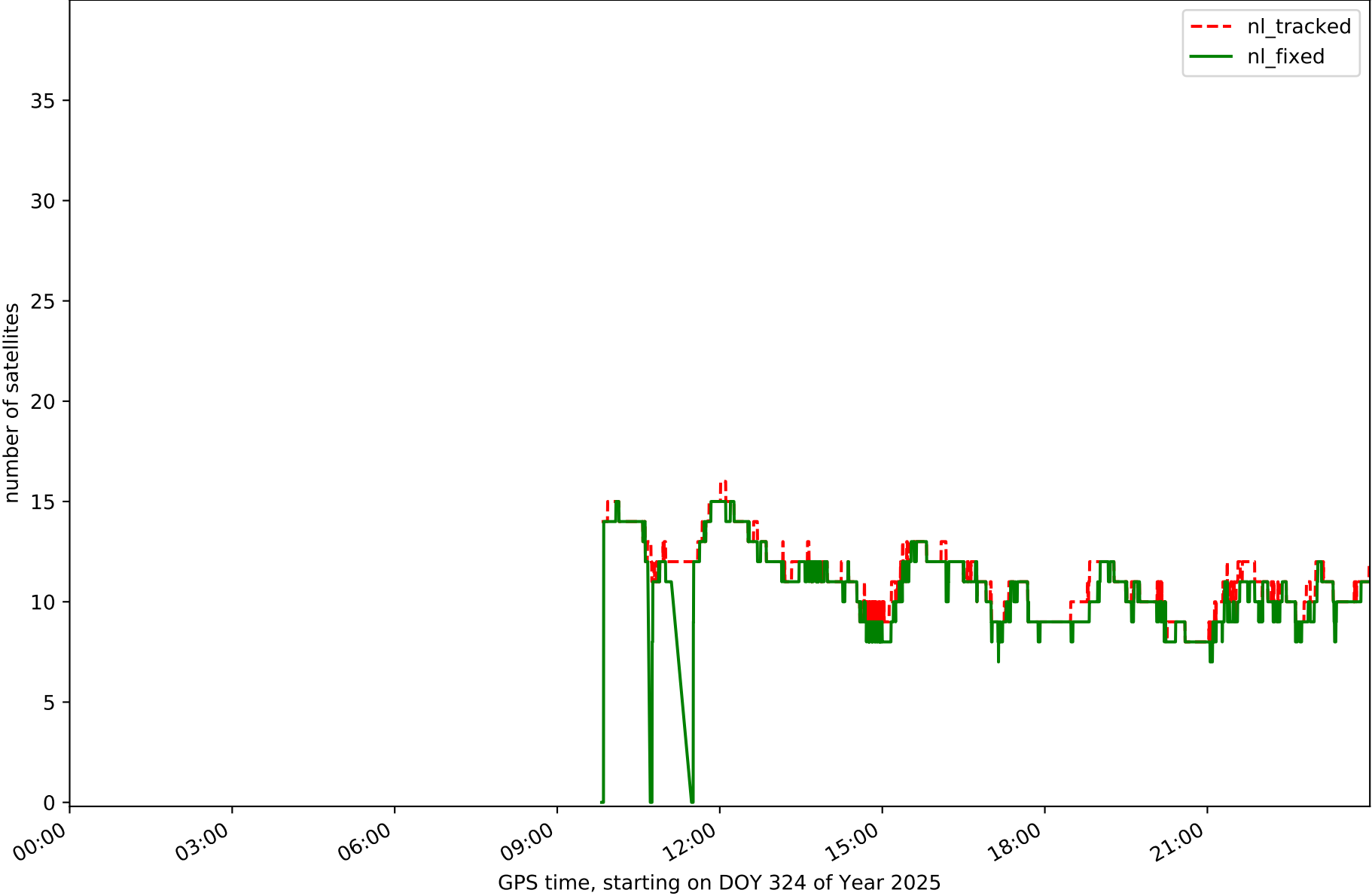
Station CRNA in network N15T



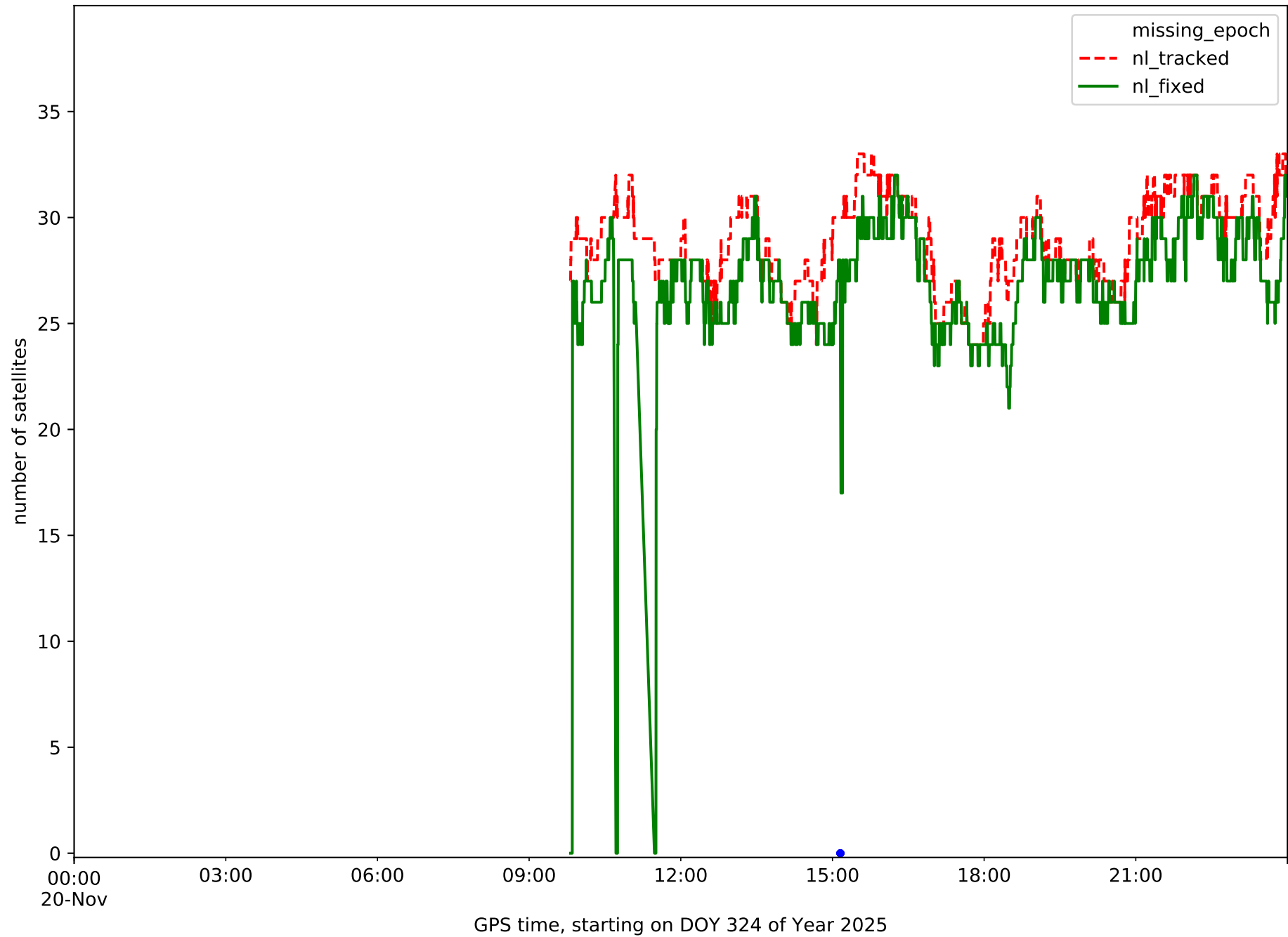
Station MOLI in network N15T



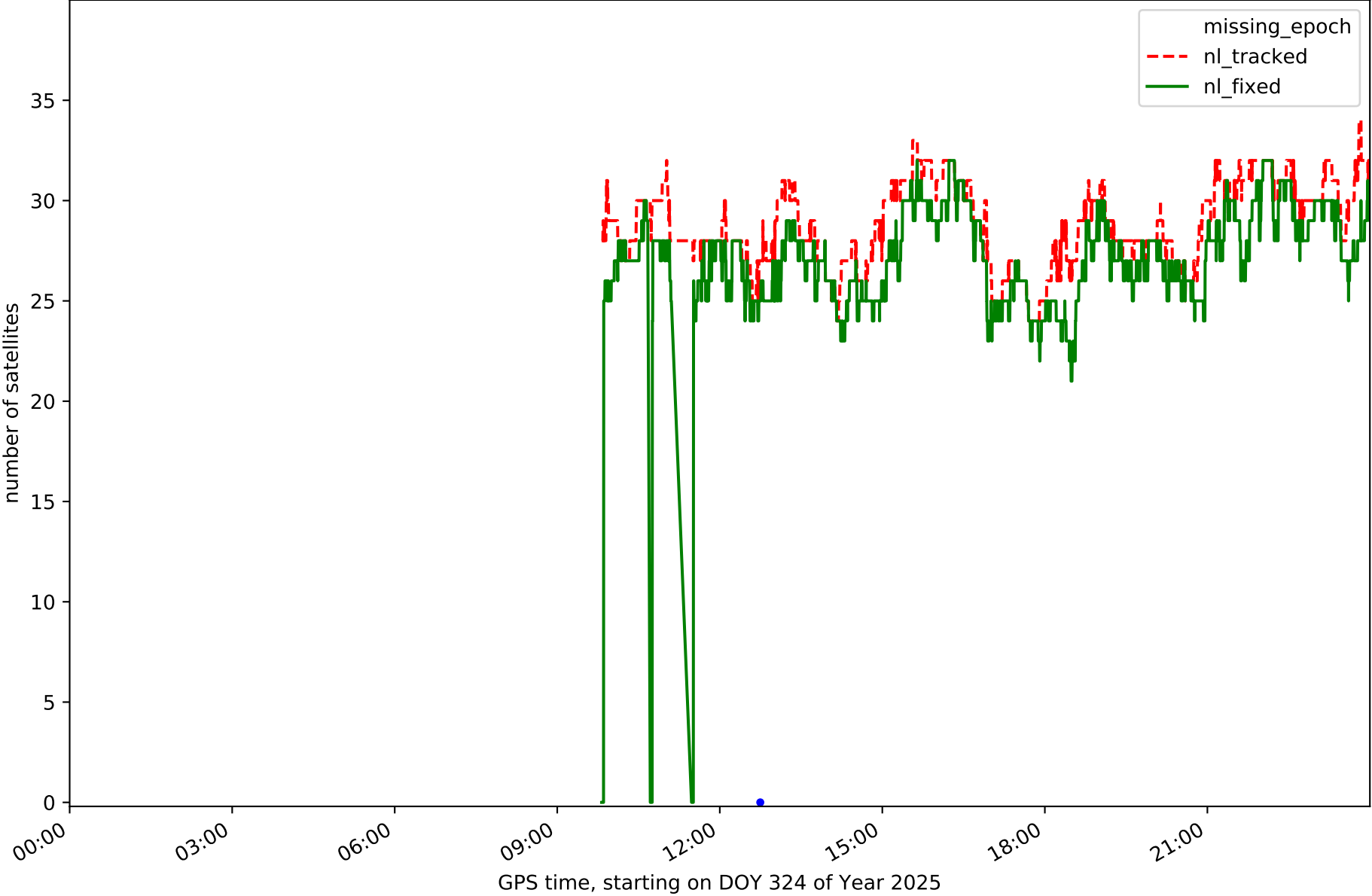
Station MUNI in network N15T



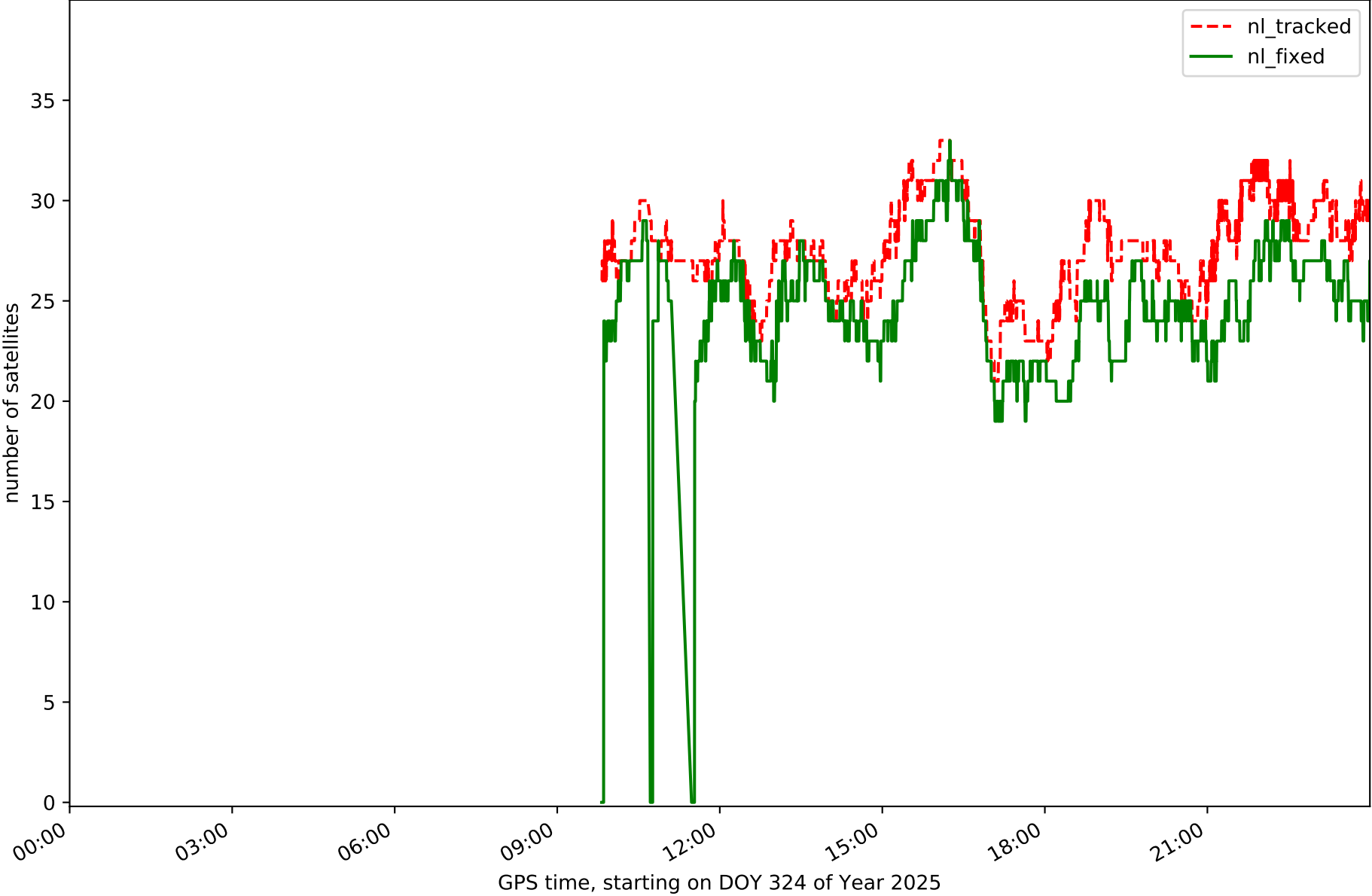
Station QNT0 in network N15T



Station TERU in network N15T

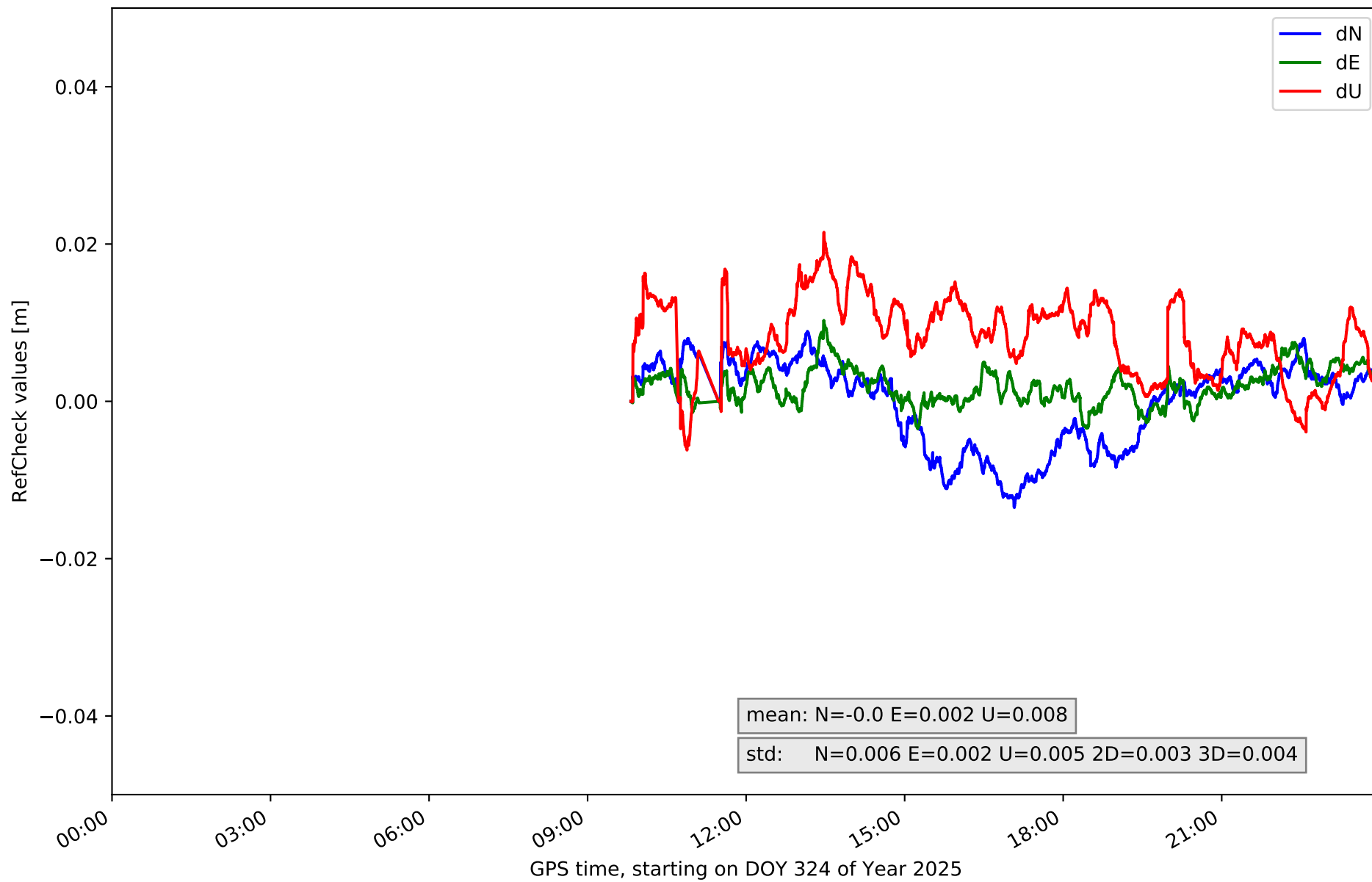


Station YEBE in network N15T

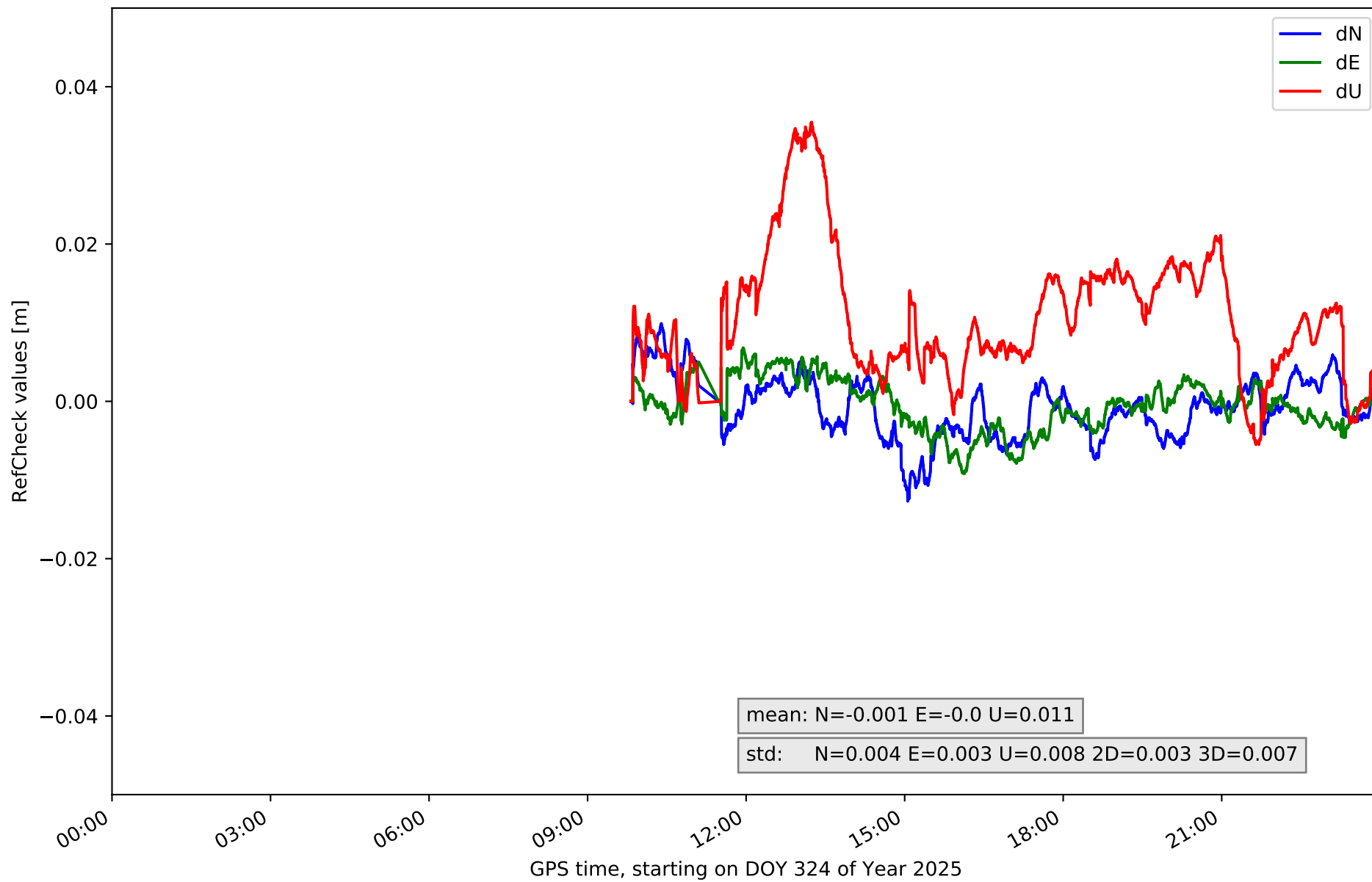




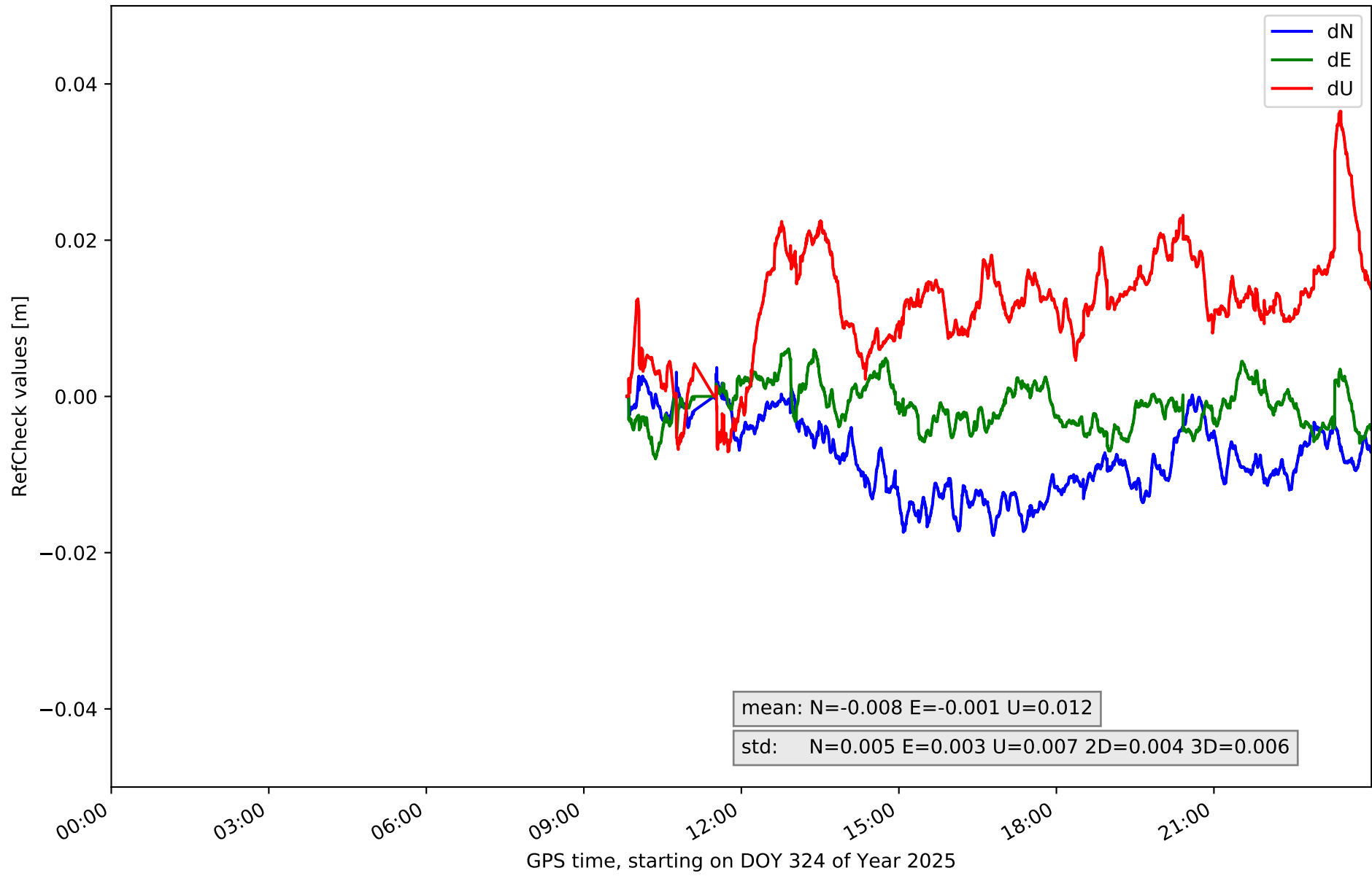
# RefCheck for station ACIN in network N15T



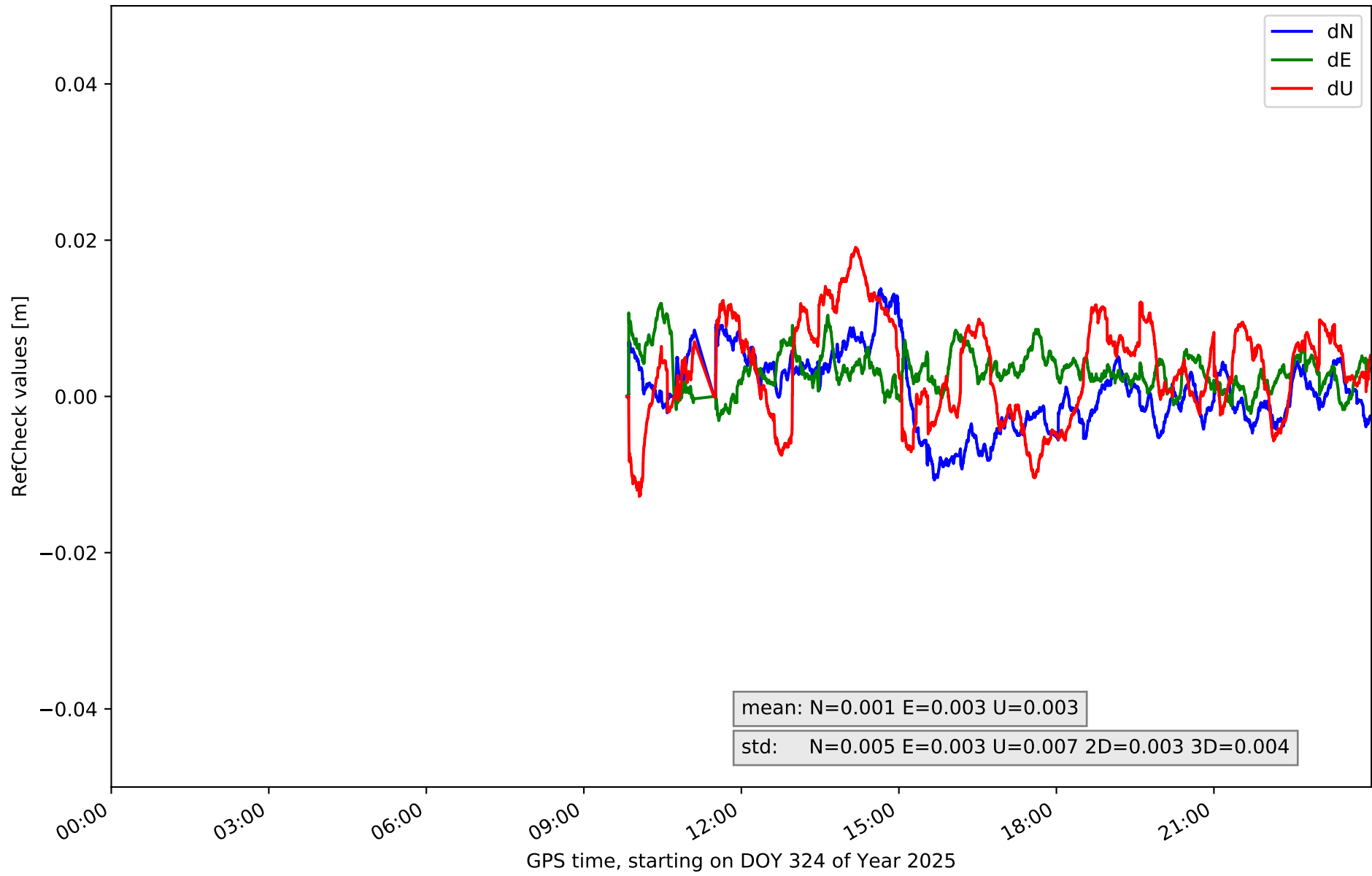
# RefCheck for station AGRD in network N15T



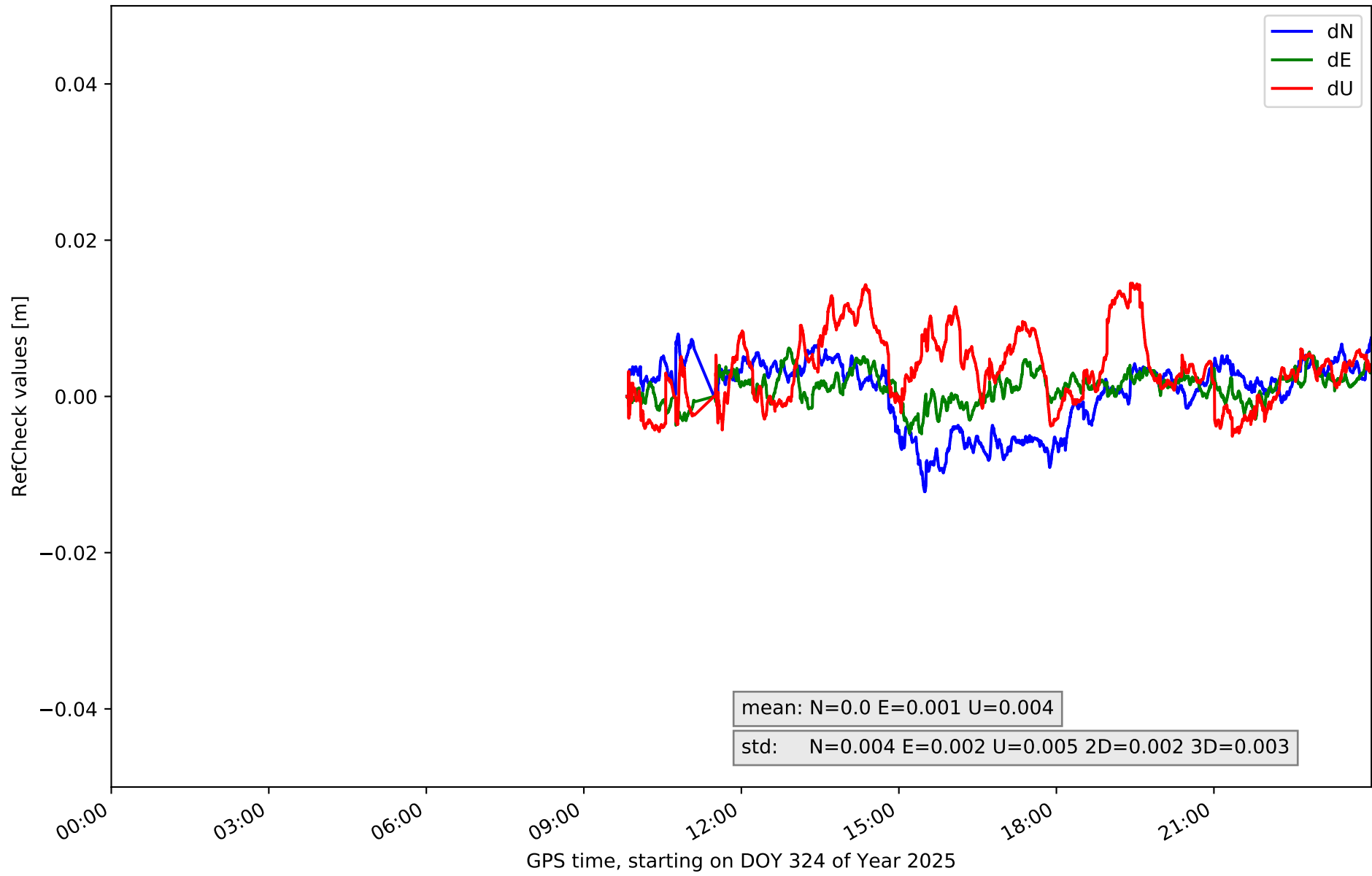
# RefCheck for station AJAL in network N15T



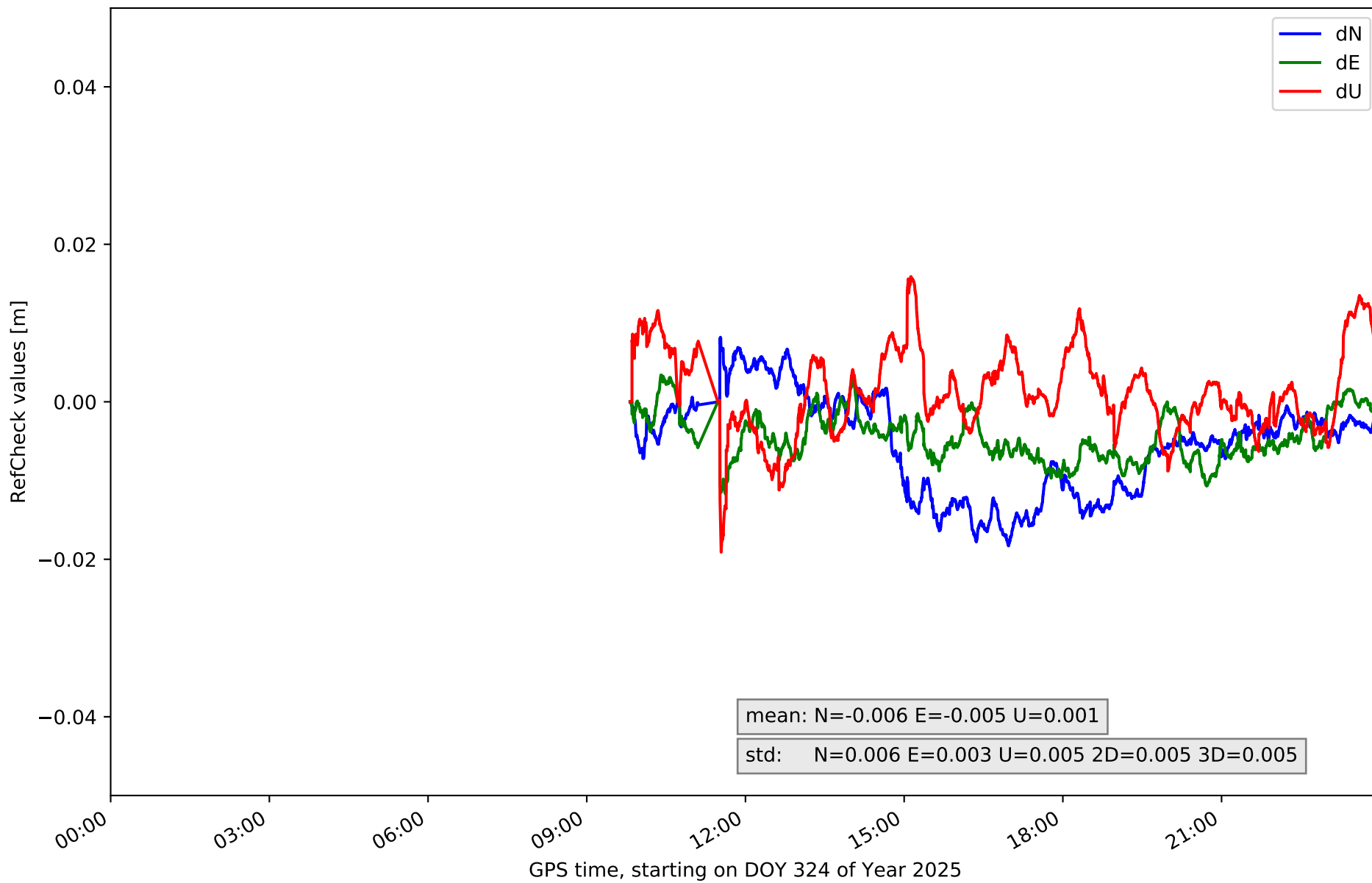
# RefCheck for station ALC1 in network N15T



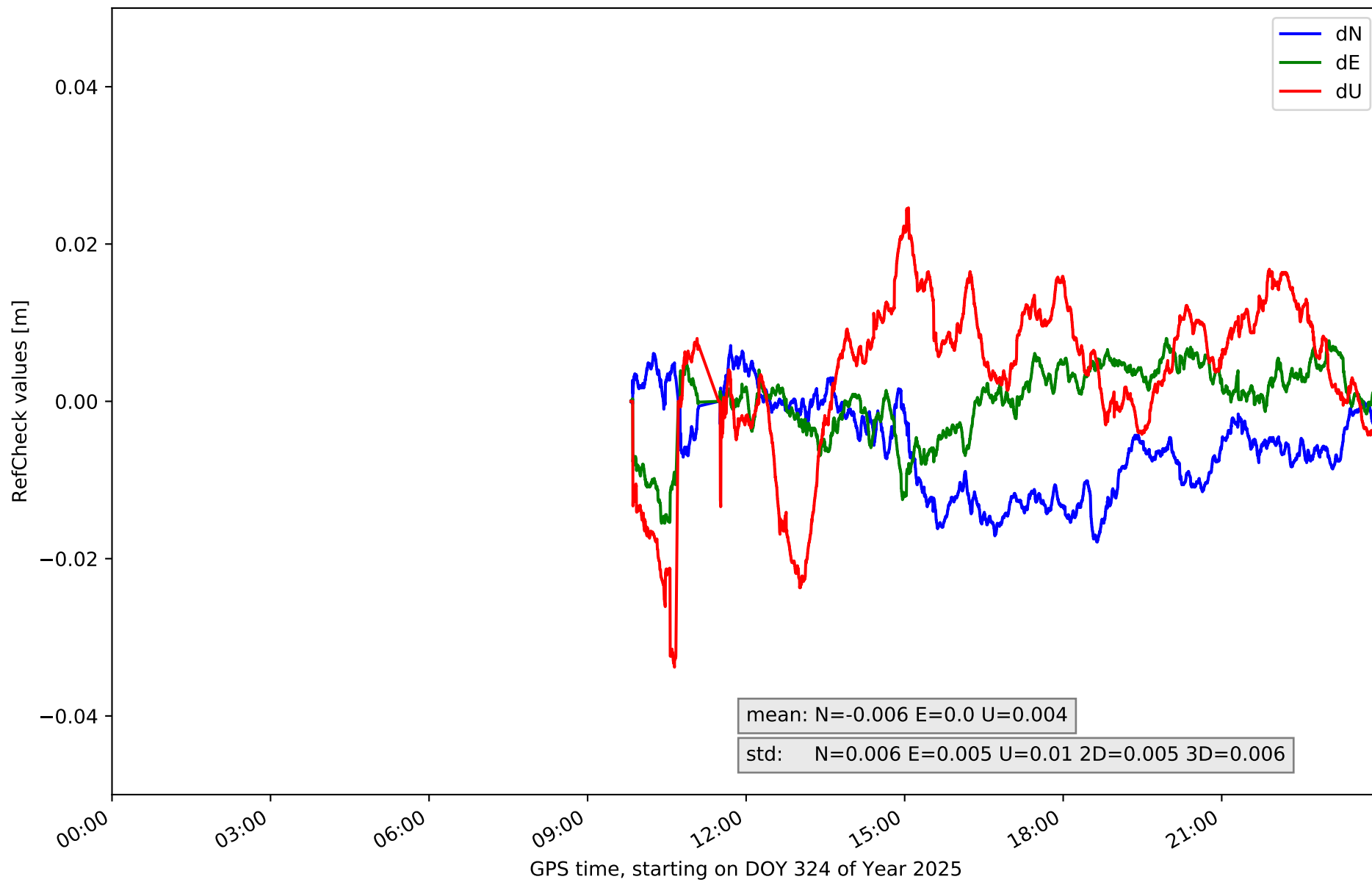
# RefCheck for station ALIA in network N15T



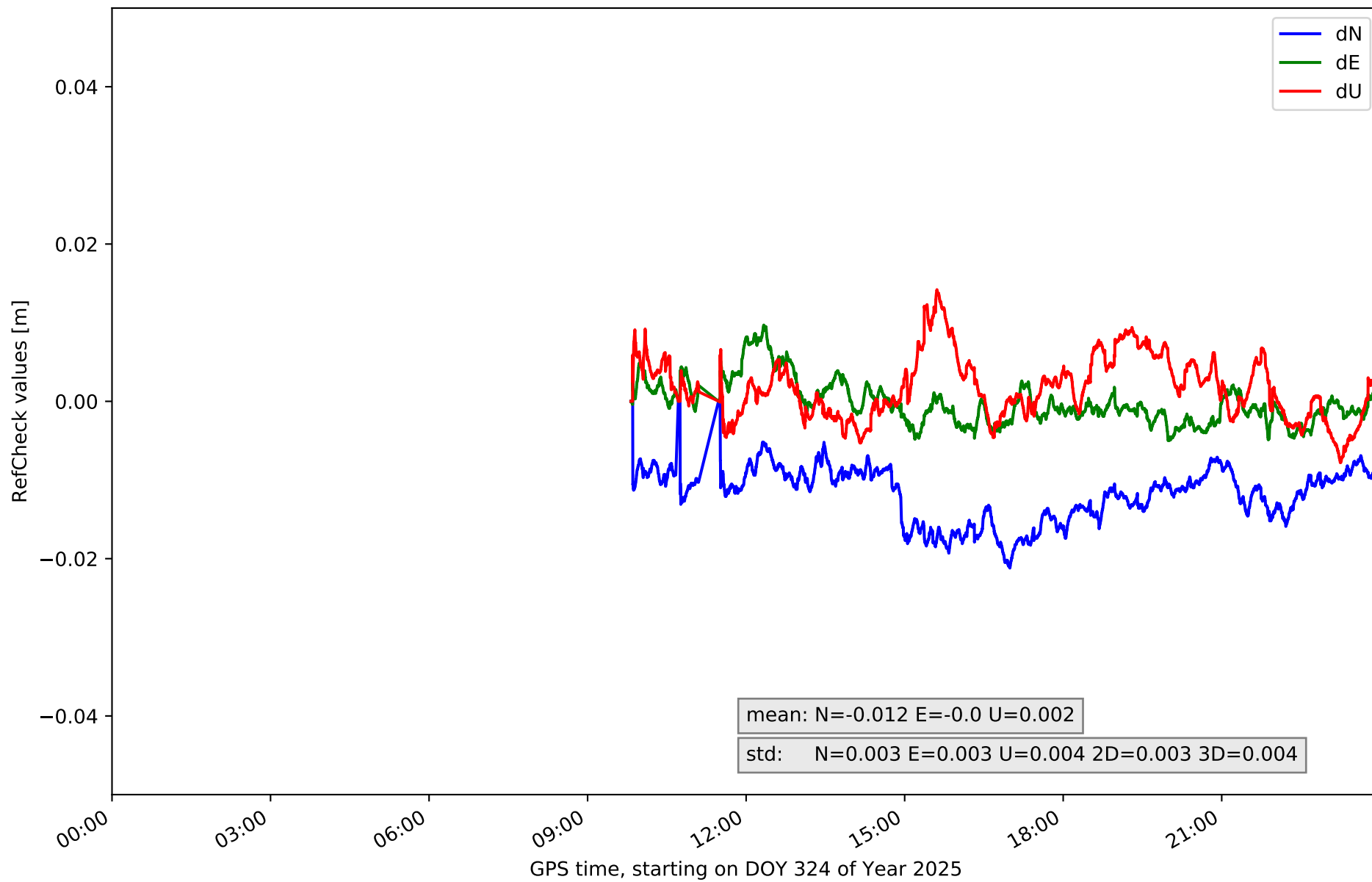
# RefCheck for station ARAS in network N15T



# RefCheck for station BERG in network N15T

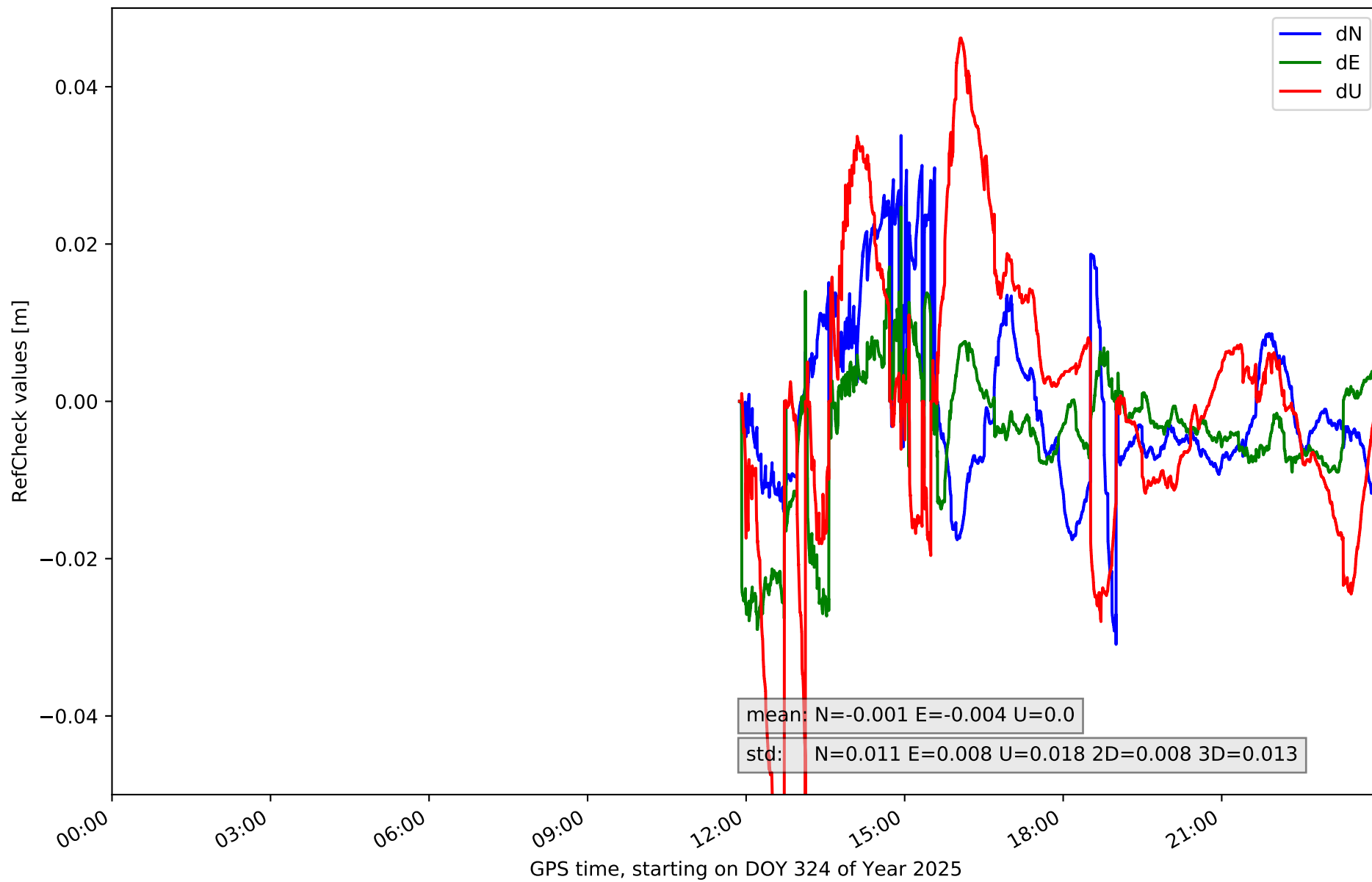


# RefCheck for station CALA in network N15T

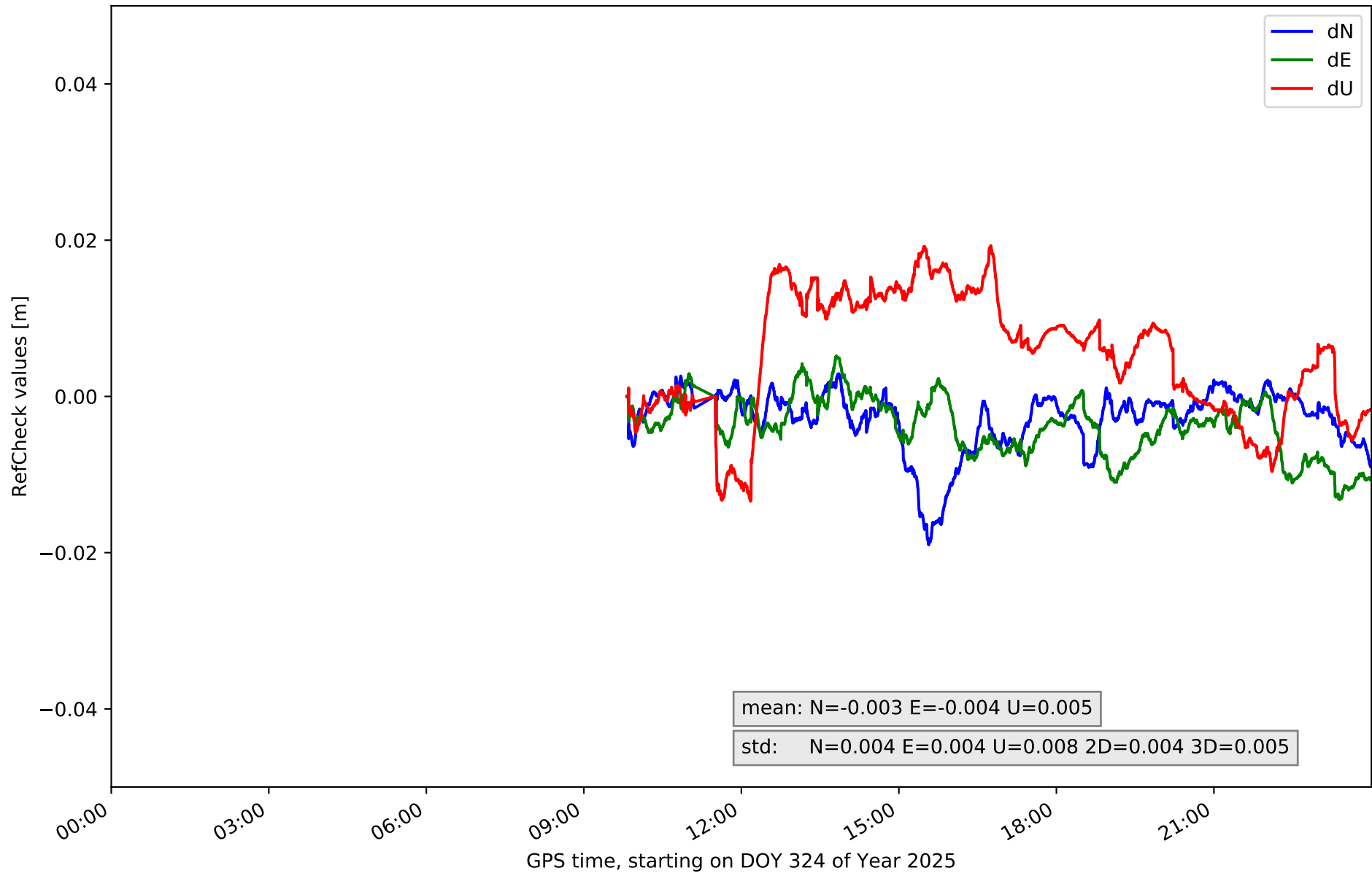




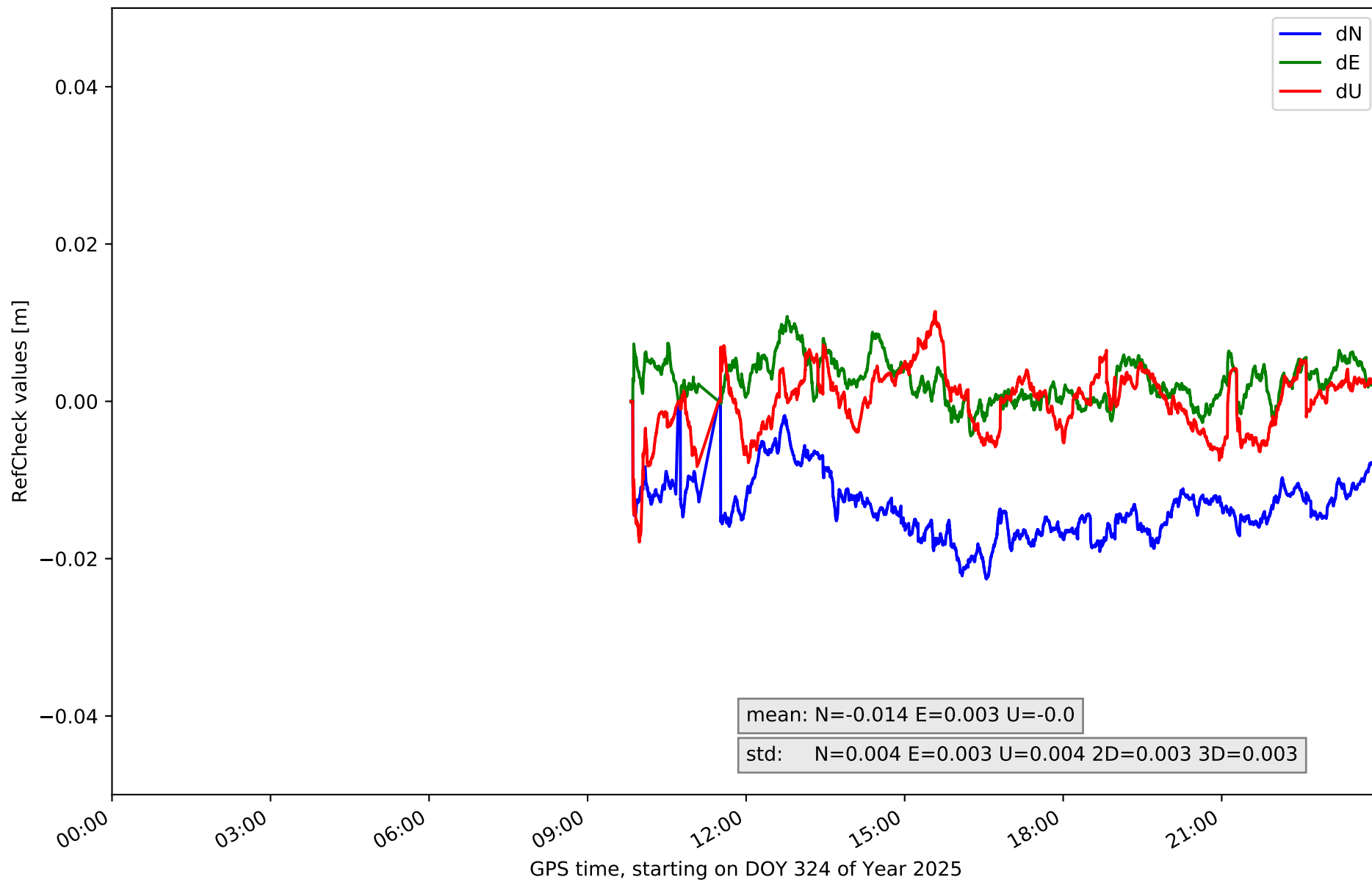
# RefCheck for station CATY in network N15T



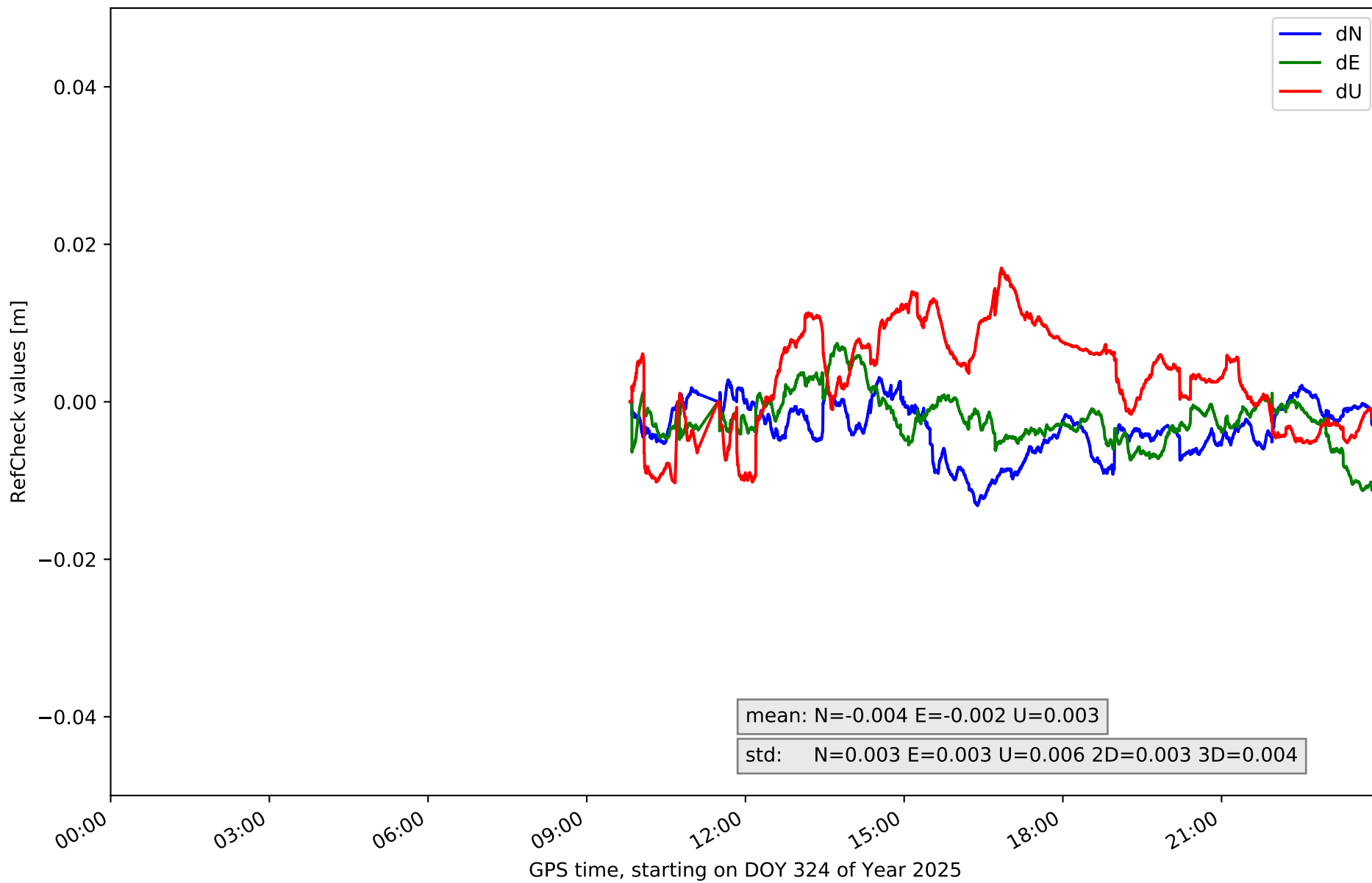
# RefCheck for station CRNA in network N15T



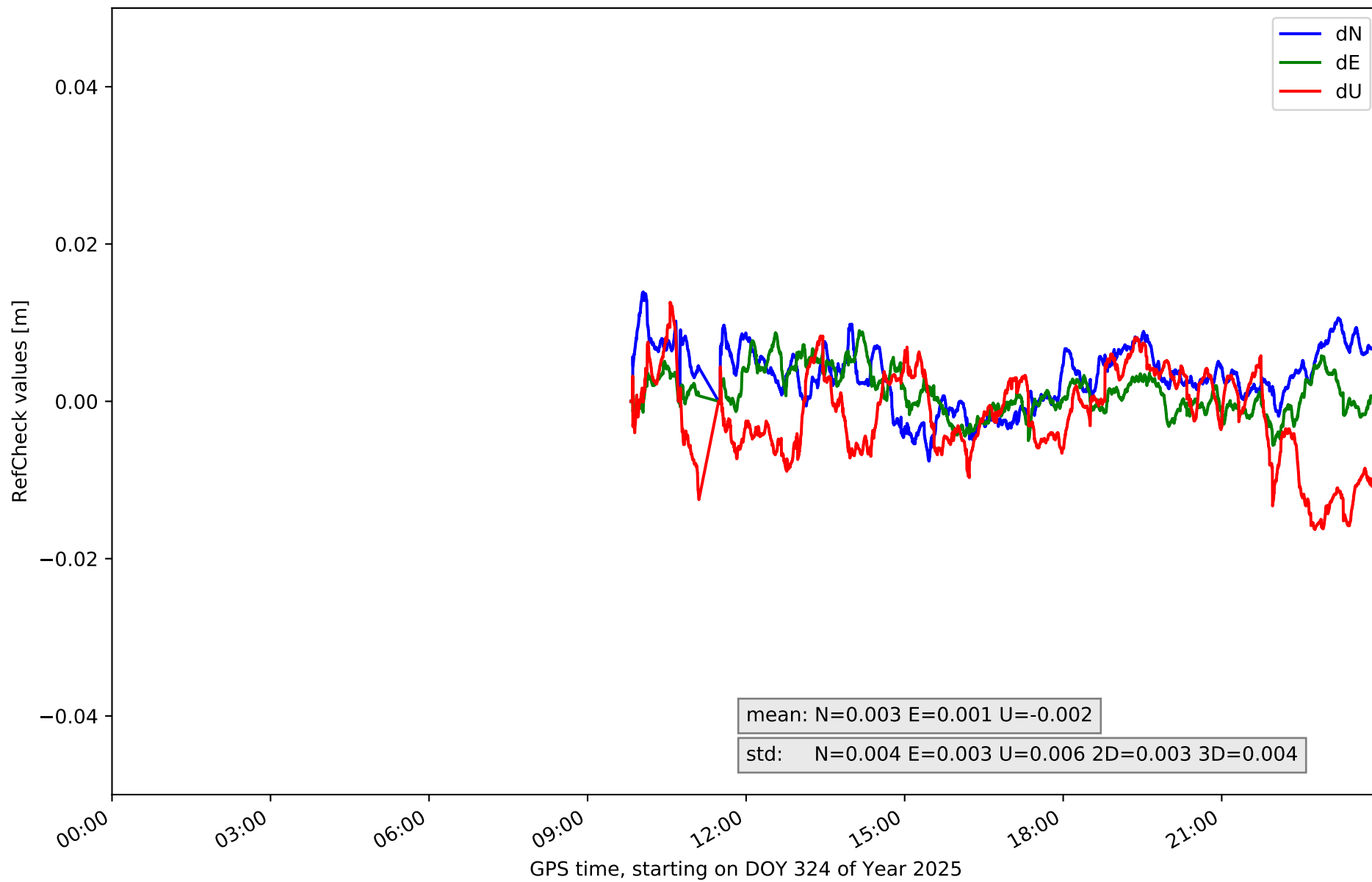
# RefCheck for station MOLI in network N15T



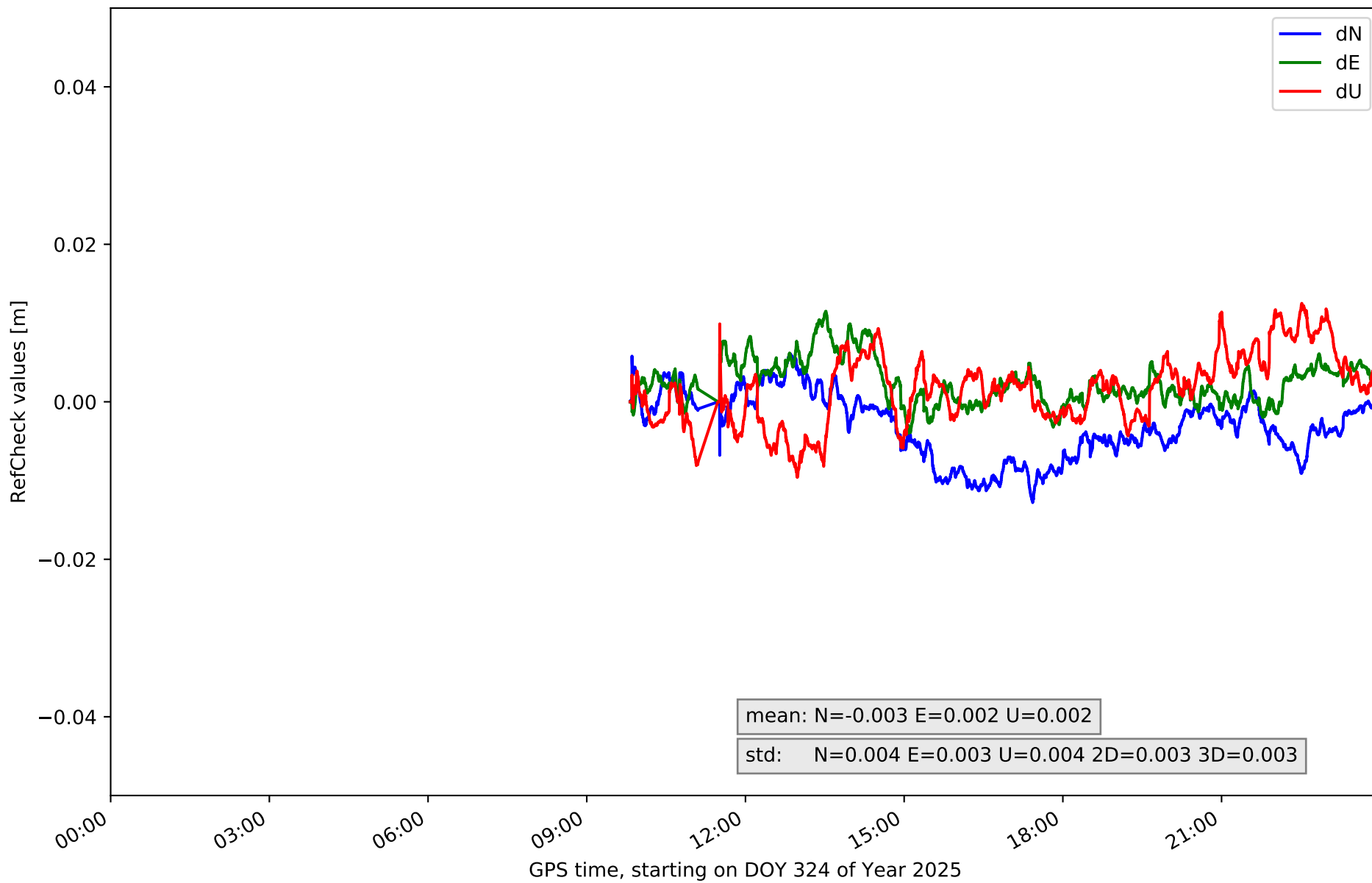
# RefCheck for station MUNI in network N15T



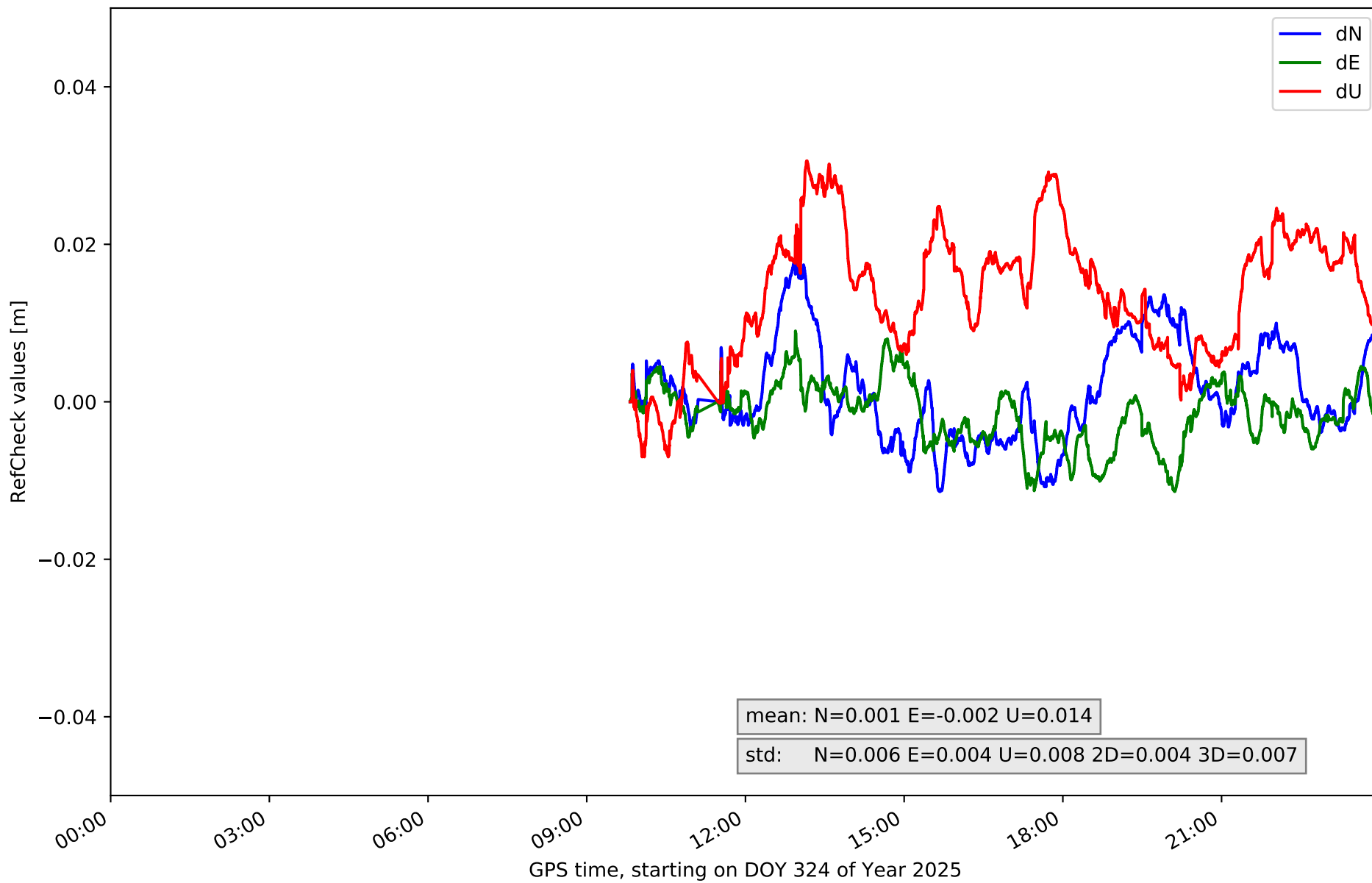
# RefCheck for station QNTO in network N15T



# RefCheck for station TERU in network N15T



# RefCheck for station YEBE in network N15T



## RefCheck values for network N15T

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	-0.013	0.009	0.006	-0.004	0.01	0.002	-0.006	0.021	0.005	0.003	0.004	3106	6.9	468	1.0
AGRD	-0.013	0.01	0.004	-0.009	0.007	0.003	-0.005	0.035	0.008	0.003	0.007	1341	3.0	4735	10.5
AJAL	-0.018	0.004	0.005	-0.008	0.006	0.003	-0.007	0.036	0.007	0.004	0.006	19157	42.4	9174	20.3
ALC1	-0.011	0.014	0.005	-0.003	0.012	0.003	-0.013	0.019	0.007	0.003	0.004	3539	7.8	486	1.1
ALIA	-0.012	0.008	0.004	-0.005	0.006	0.002	-0.005	0.015	0.005	0.002	0.003	337	0.7	0	0.0
ARAS	-0.018	0.008	0.006	-0.012	0.003	0.003	-0.019	0.016	0.005	0.005	0.005	17344	38.4	800	1.8
BERG	-0.018	0.007	0.006	-0.015	0.008	0.005	-0.034	0.025	0.01	0.005	0.006	17927	39.7	5059	11.2
CALA	-0.021	0.0	0.003	-0.005	0.01	0.003	-0.008	0.014	0.004	0.003	0.004	32874	72.8	1876	4.2
CATY	-0.031	0.034	0.011	-0.029	0.025	0.008	-0.072	0.046	0.018	0.008	0.013	16644	41.6	14961	37.4
CRNA	-0.019	0.003	0.004	-0.013	0.005	0.004	-0.013	0.019	0.008	0.004	0.005	7438	16.5	2179	4.8
MOLI	-0.023	0.001	0.004	-0.004	0.011	0.003	-0.018	0.011	0.004	0.003	0.003	41140	91.1	2723	6.0
MUNI	-0.013	0.003	0.003	-0.011	0.007	0.003	-0.01	0.017	0.006	0.003	0.004	4382	9.7	0	0.0
QNT0	-0.008	0.014	0.004	-0.006	0.009	0.003	-0.016	0.013	0.006	0.003	0.004	1509	3.3	0	0.0
TERU	-0.013	0.006	0.004	-0.004	0.011	0.003	-0.01	0.013	0.004	0.003	0.003	3752	8.3	0	0.0
YEBE	-0.011	0.018	0.006	-0.011	0.009	0.004	-0.007	0.031	0.008	0.004	0.007	8805	19.5	12848	28.5
<b>Mean</b>	<b>-0.016</b>	<b>0.009</b>	<b>0.005</b>	<b>-0.009</b>	<b>0.009</b>	<b>0.003</b>	<b>-0.016</b>	<b>0.022</b>	<b>0.007</b>	<b>0.004</b>	<b>0.005</b>	<b>11953.0</b>	<b>26.8</b>	<b>3687.3</b>	<b>8.5</b>
<b>Min/Max</b>	<b>-0.031</b>	<b>0.034</b>	<b>0.011</b>	<b>-0.029</b>	<b>0.025</b>	<b>0.008</b>	<b>-0.072</b>	<b>0.046</b>	<b>0.018</b>	<b>0.008</b>	<b>0.013</b>	<b>41140</b>	<b>91.1</b>	<b>14961</b>	<b>37.4</b>



fixing statistic for network N15T

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	93.3	93.8	93.9	95.1	91.0
considering satellites with dual-frequency fixed	91.5	92.9	89.1	93.3	90.2
considering all signals separately	91.6	93.0	89.1	93.7	89.0