

summary for network NET1

timeperiod chosen: from 2025-06-29-00:00:00 until 2025-06-29-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.9 seconds

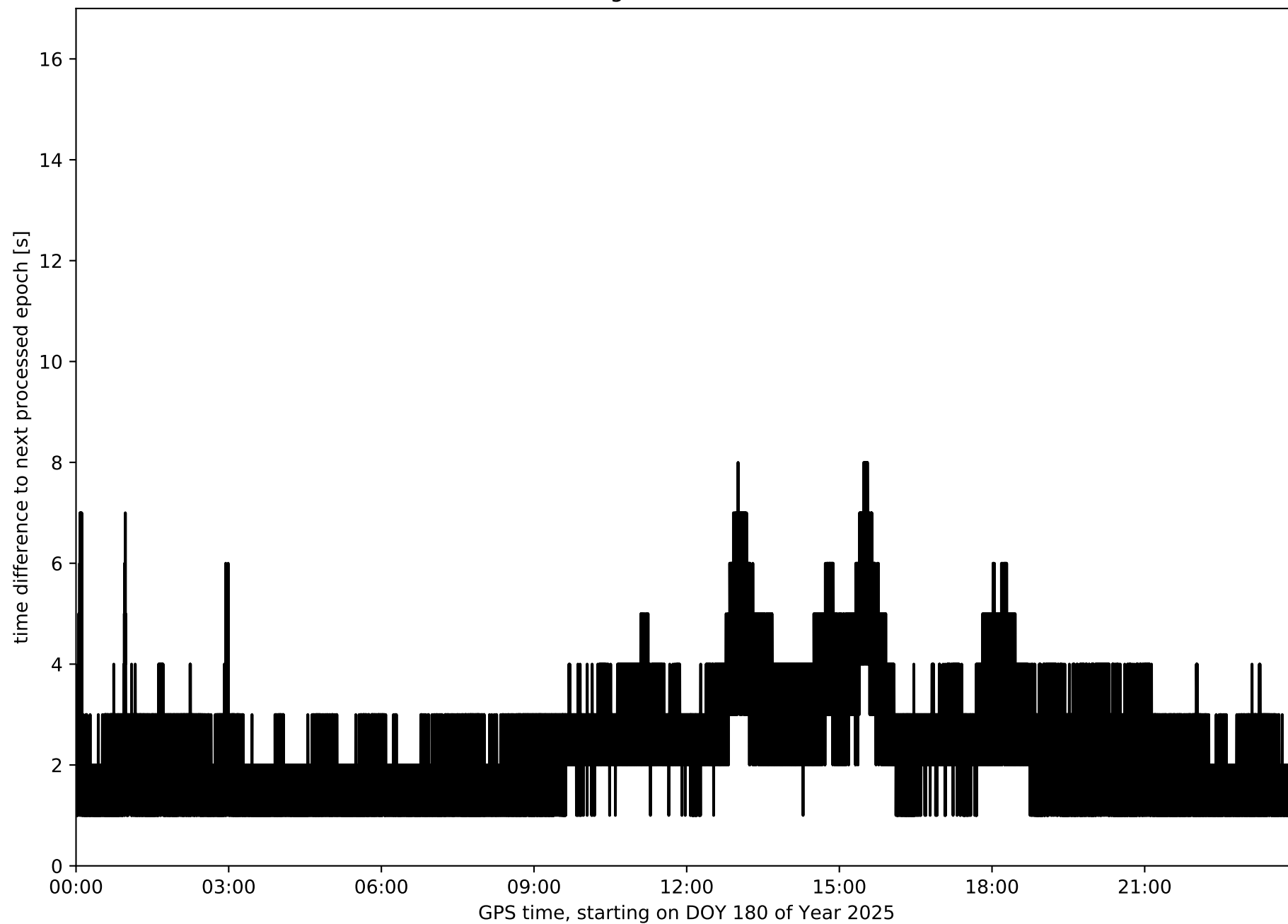
average fixing percentage with threshold set to 0.3: 87.9 percent

stations available: 17 of 17

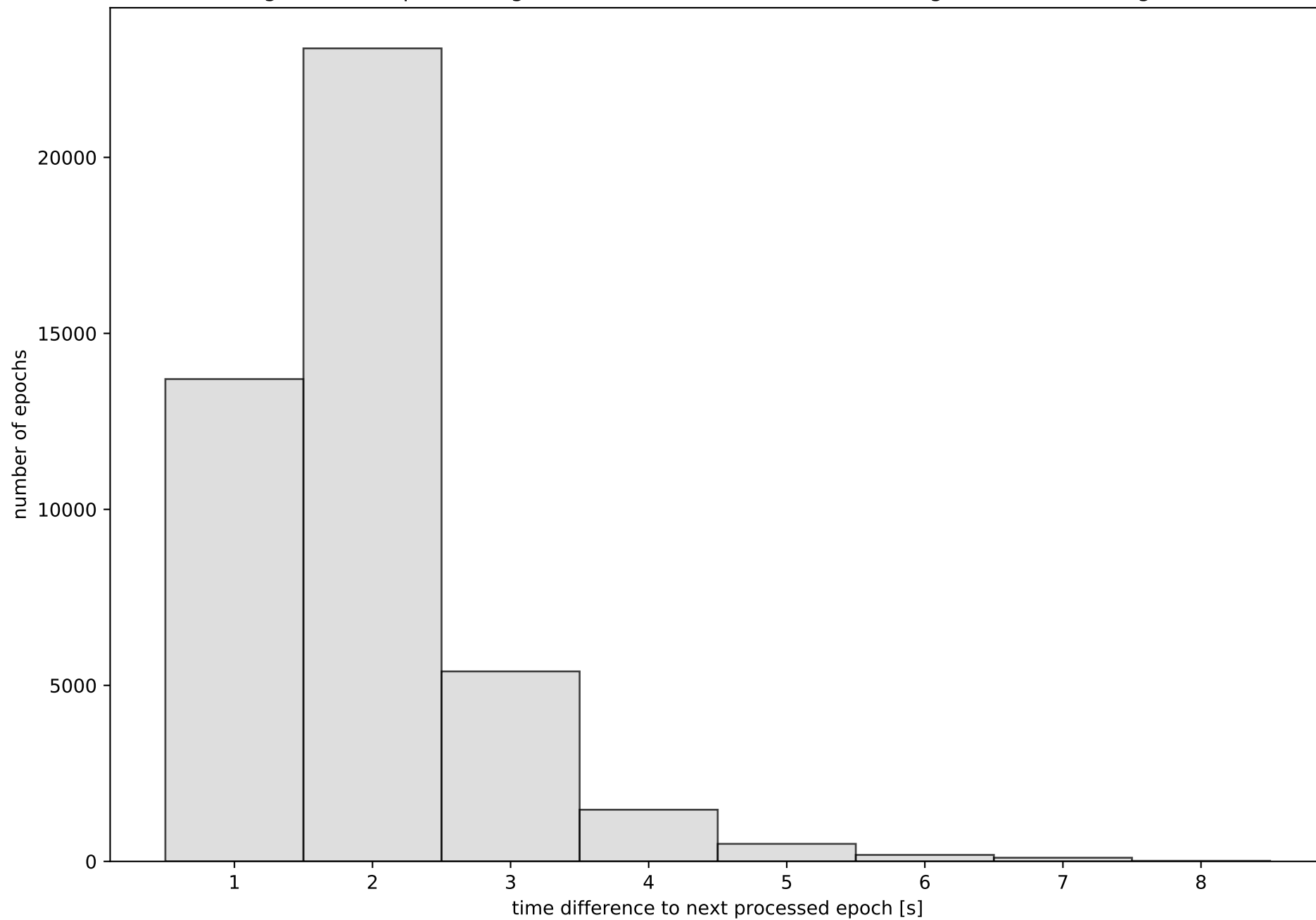
station information:

station ALMZ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1019.452
station ARAJ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 580.921
station ARSP:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 638.139
station AVI2:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1206.515
station BUIT:	antenna: TRM57971.00	TZGD	receiver: TRIMBLE NETR9	height: 1032.705
station GMSR:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE R750	height: 864.057
station IGNE:	antenna: LEIAT504GG	LEIS	receiver: LEICA GR50	height: 766.956
station MAD1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 724.483
station NVDA:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE R750	height: 933.478
station OLM1:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 829.129
station ORUS:	antenna: TRM57971.00	TZGD	receiver: TRIMBLE NETR9	height: 862.752
station PEN1:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 814.558
station RIA1:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1263.778
station SGVA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1076.312
station SMDV:	antenna: TPSCR.G3	TPSH	receiver: TPS NET-G5	height: 670.791
station TALV:	antenna: TPSCR.G5	TPSH	receiver: TPS NET-G5	height: 458.35
station YEB1:	antenna: LEIAR25	NONE	receiver: LEICA GR25	height: 975.396

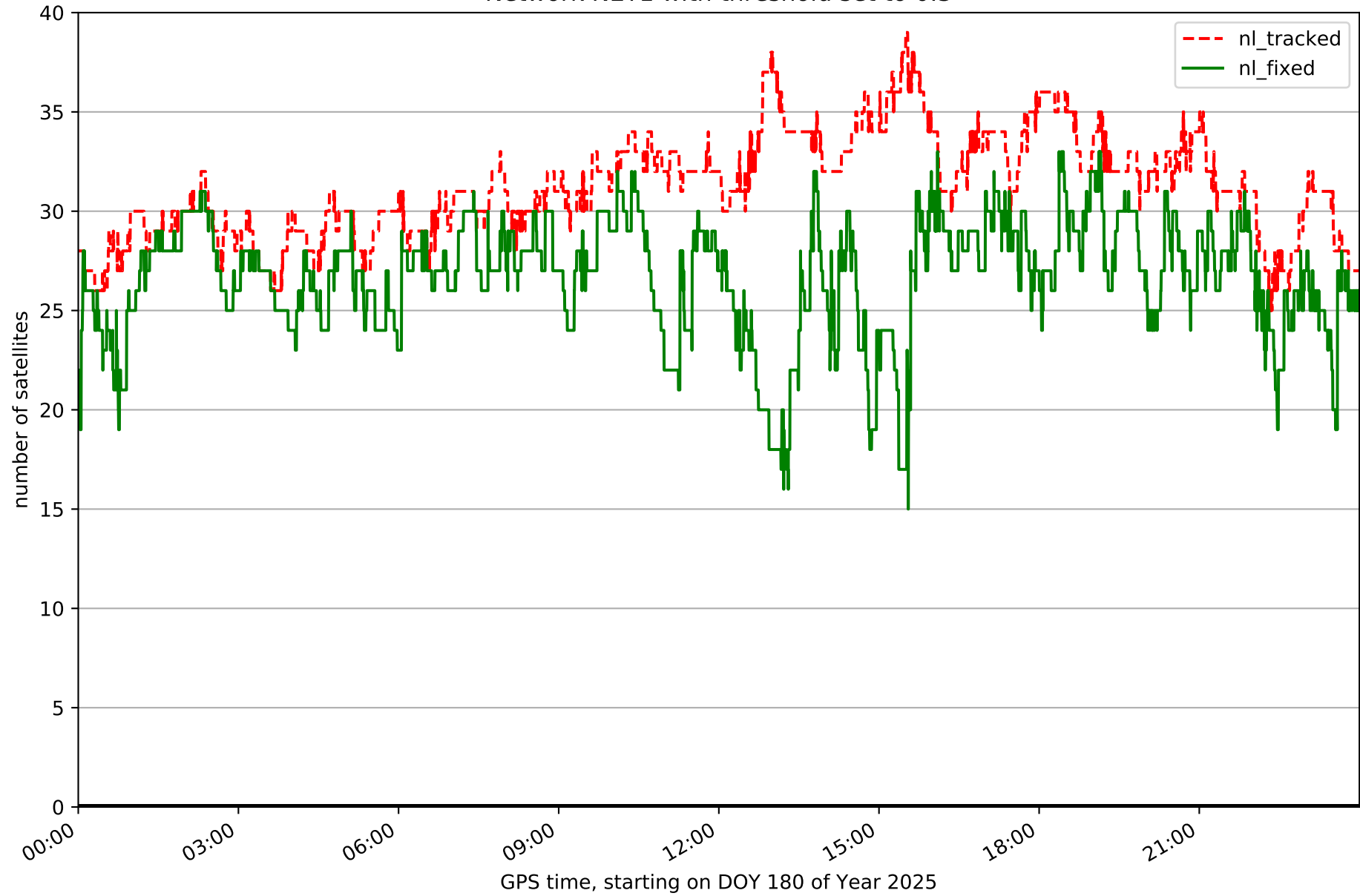
Processing rate in network NET1



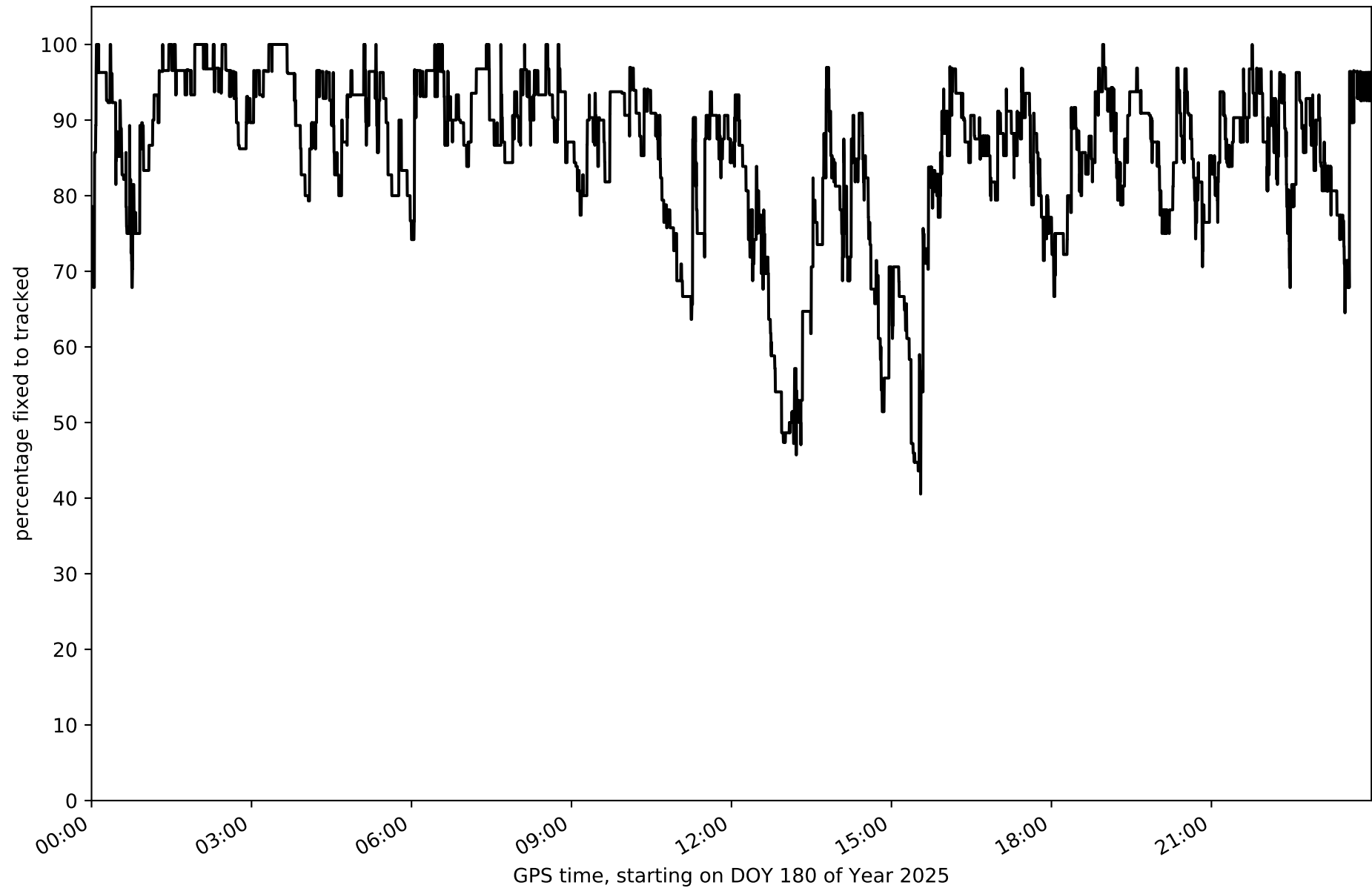
Histogram of the processing rate in network NET1 (durations larger 15 seconds neglected)



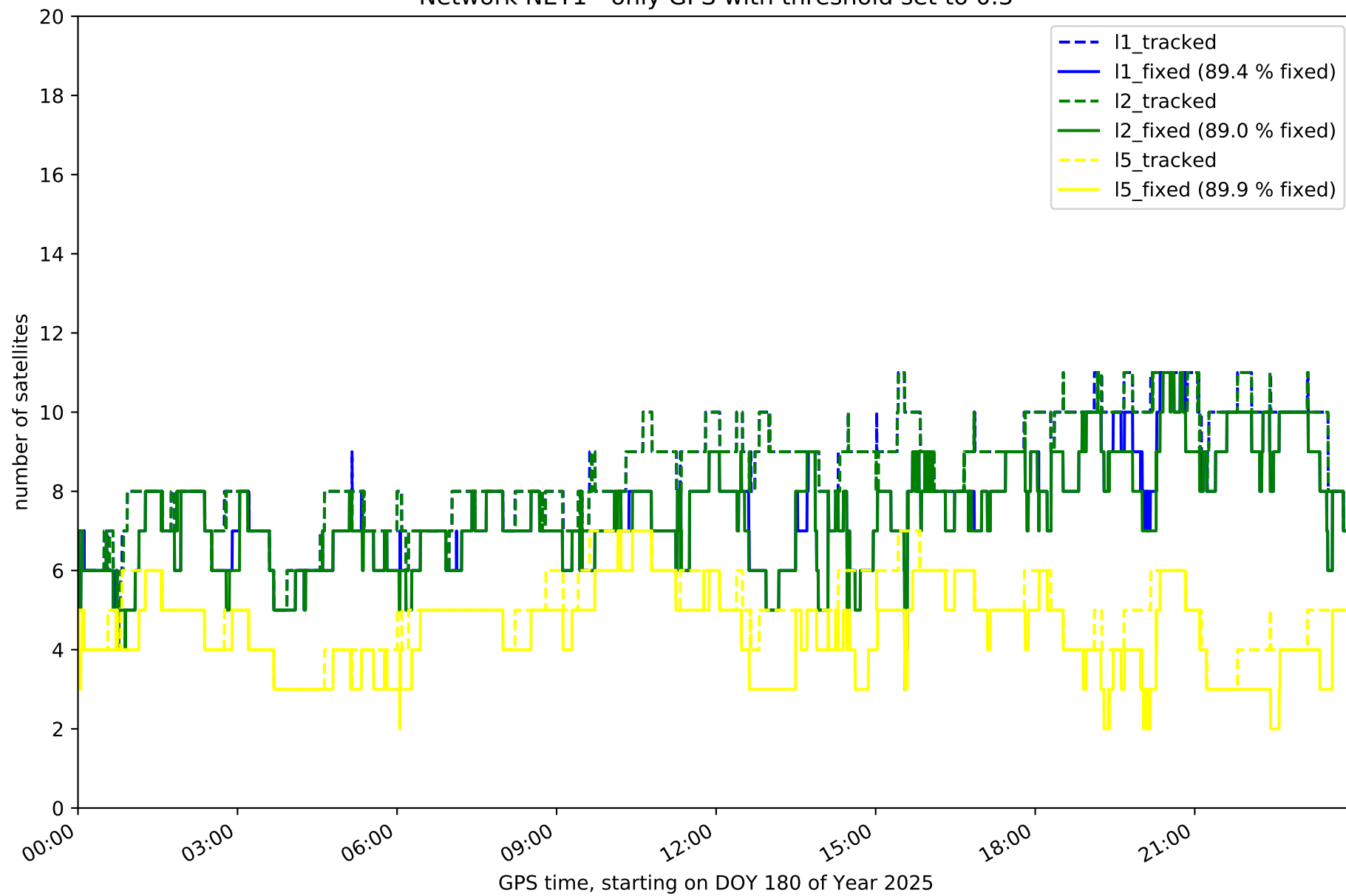
Network NET1 with threshold set to 0.3



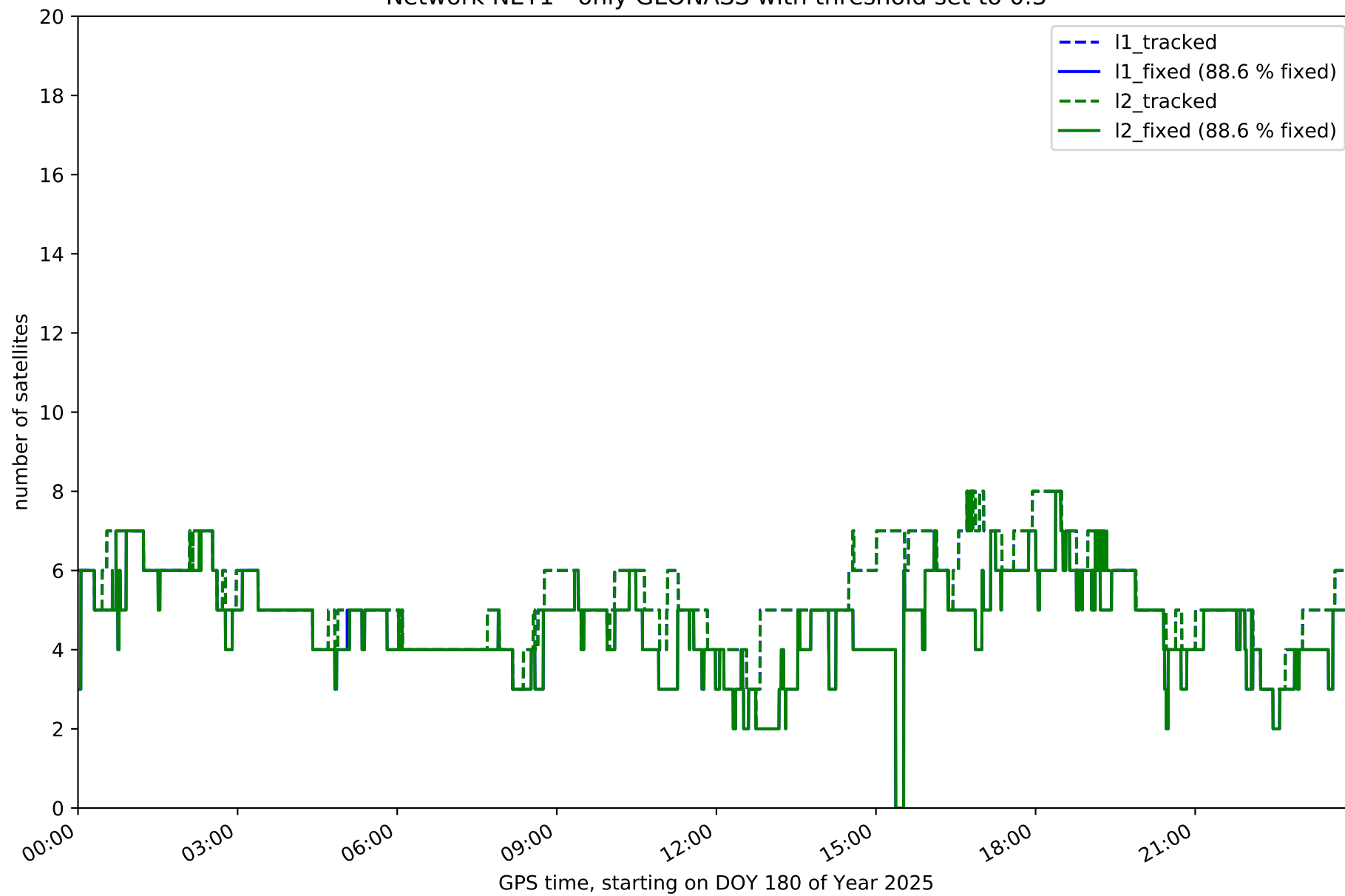
Fixing percentage of satellites in network NET1 with threshold set to 0.3



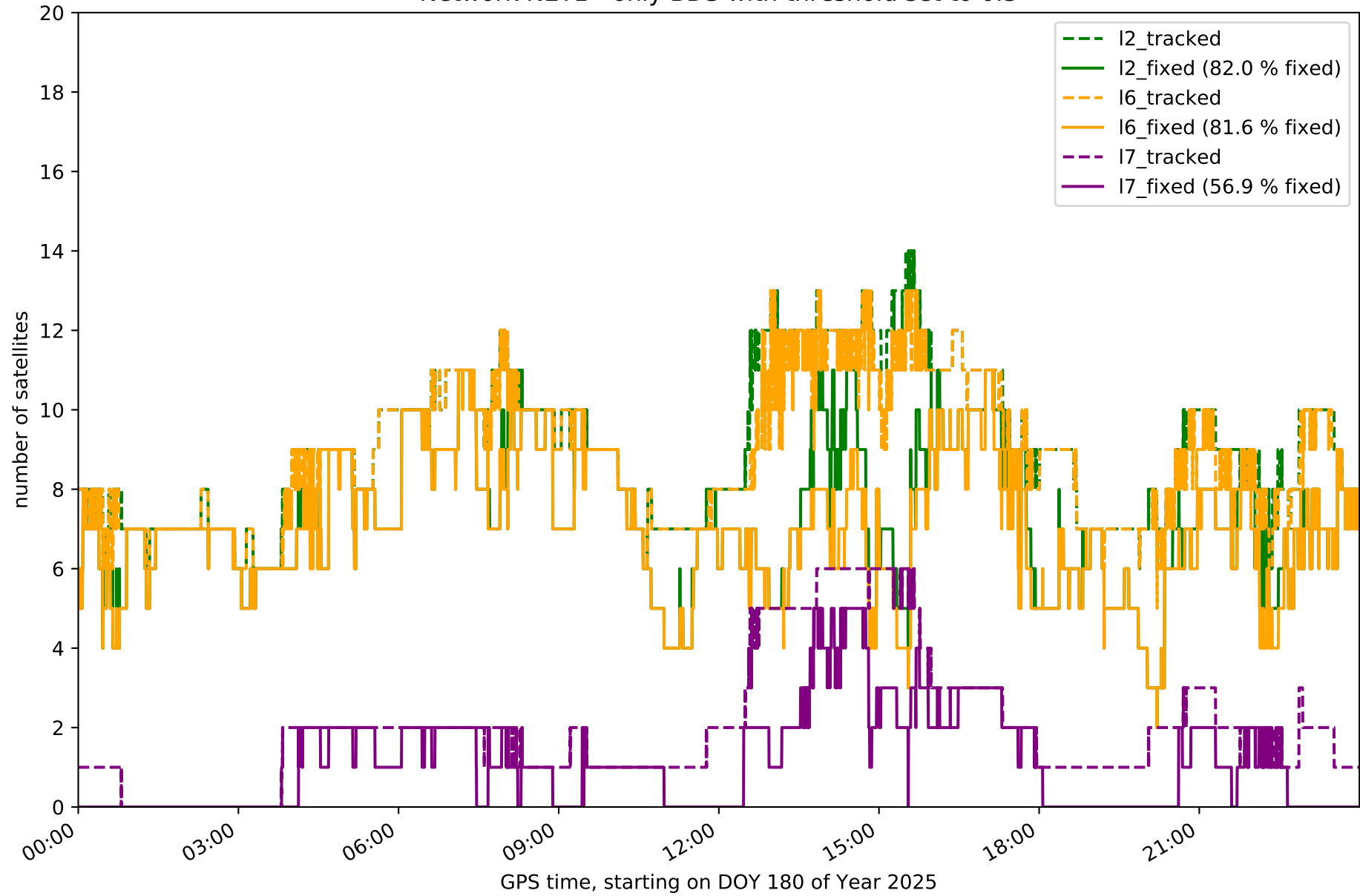
Network NET1 - only GPS with threshold set to 0.3



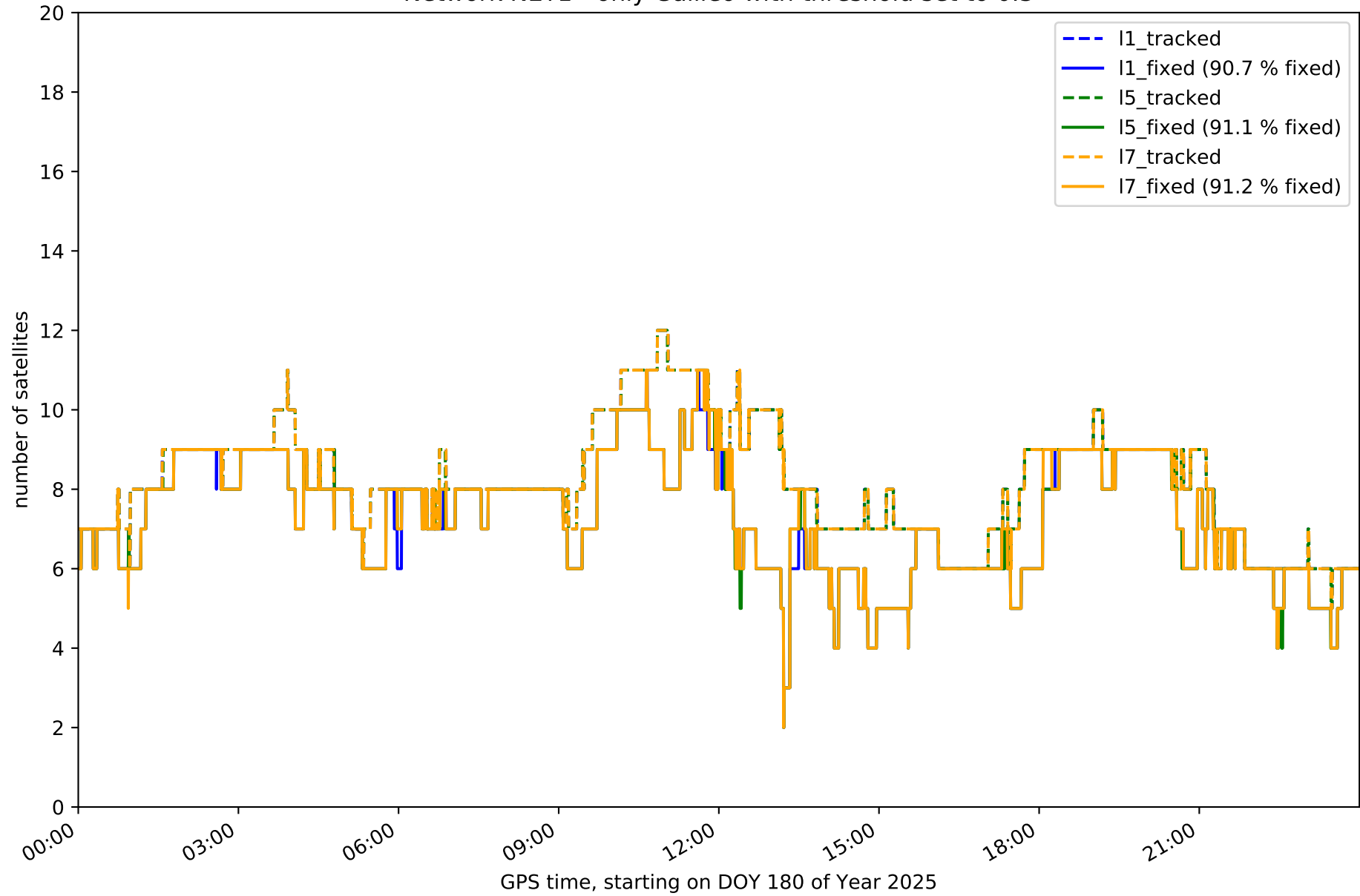
Network NET1 - only GLONASS with threshold set to 0.3



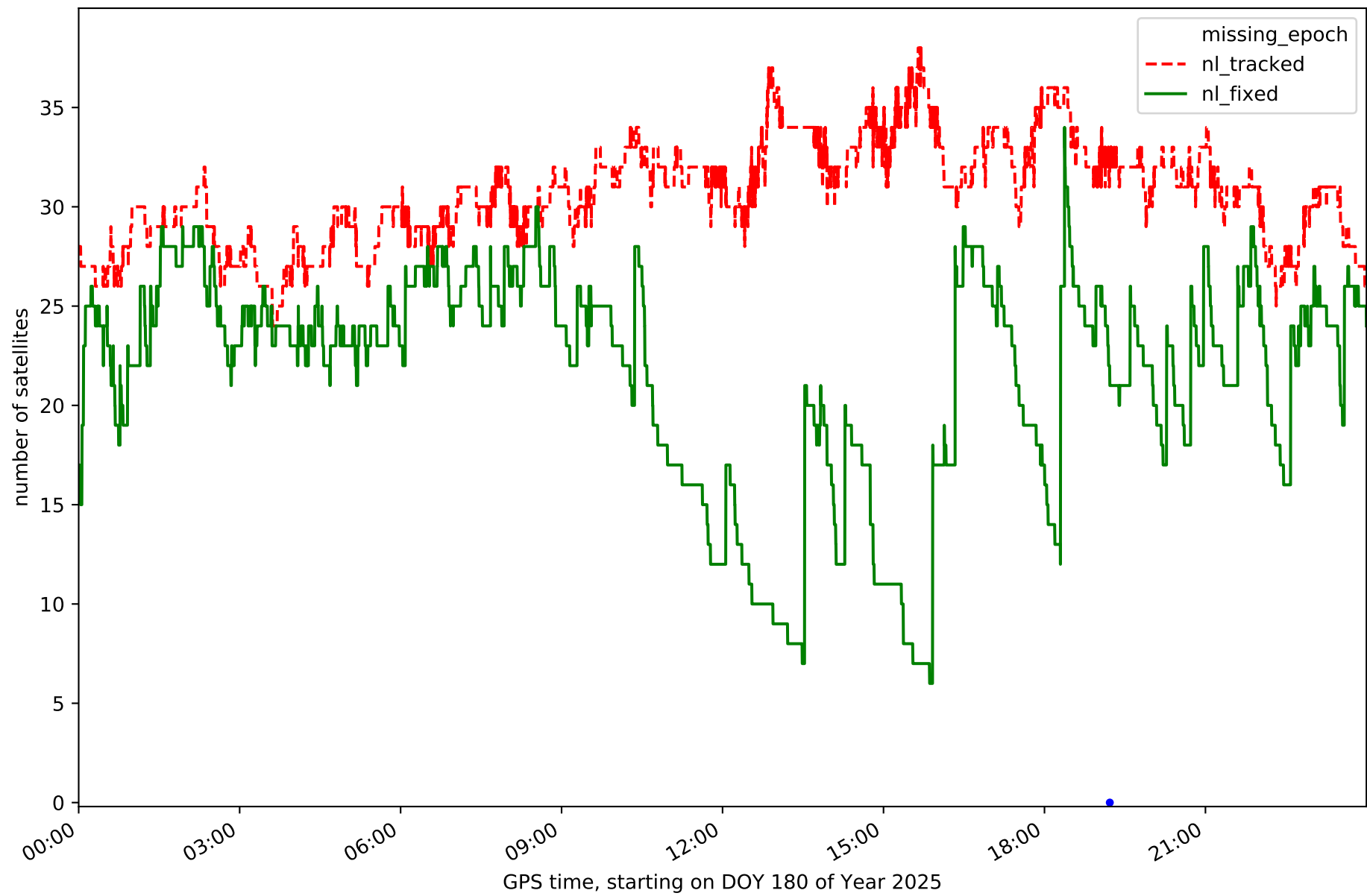
Network NET1 - only BDS with threshold set to 0.3



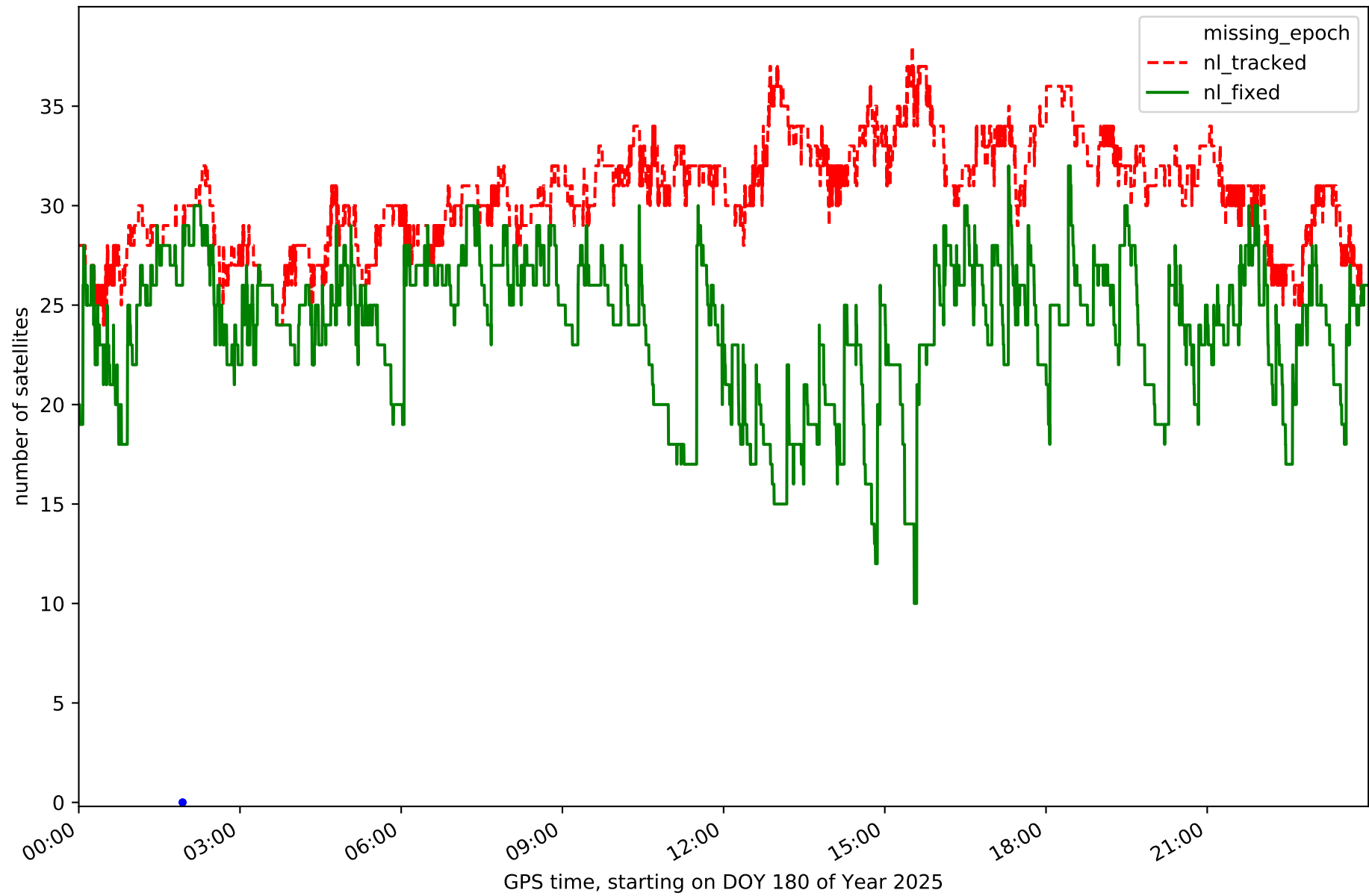
Network NET1 - only Galileo with threshold set to 0.3



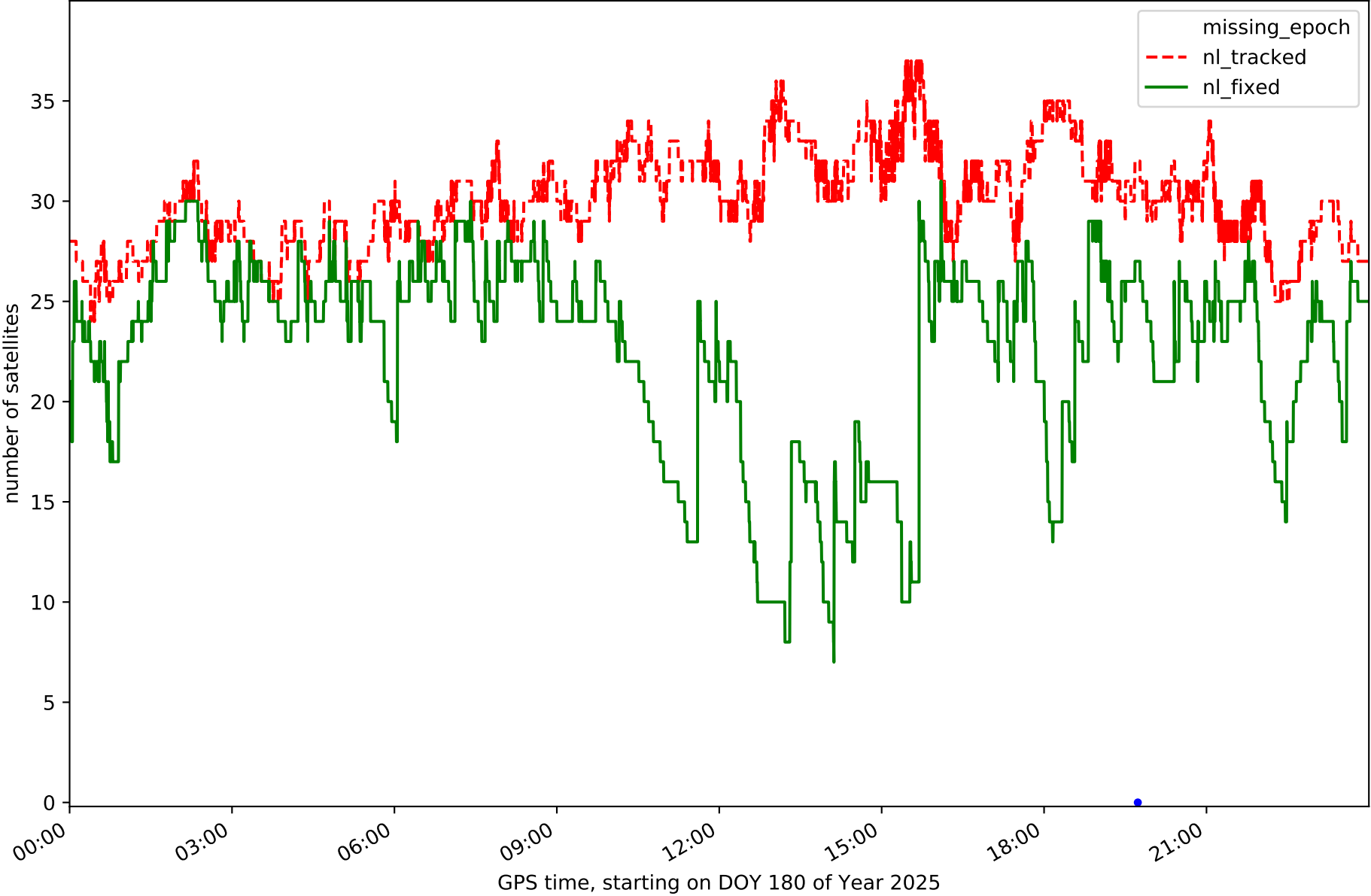
Station ALMZ in network NET1



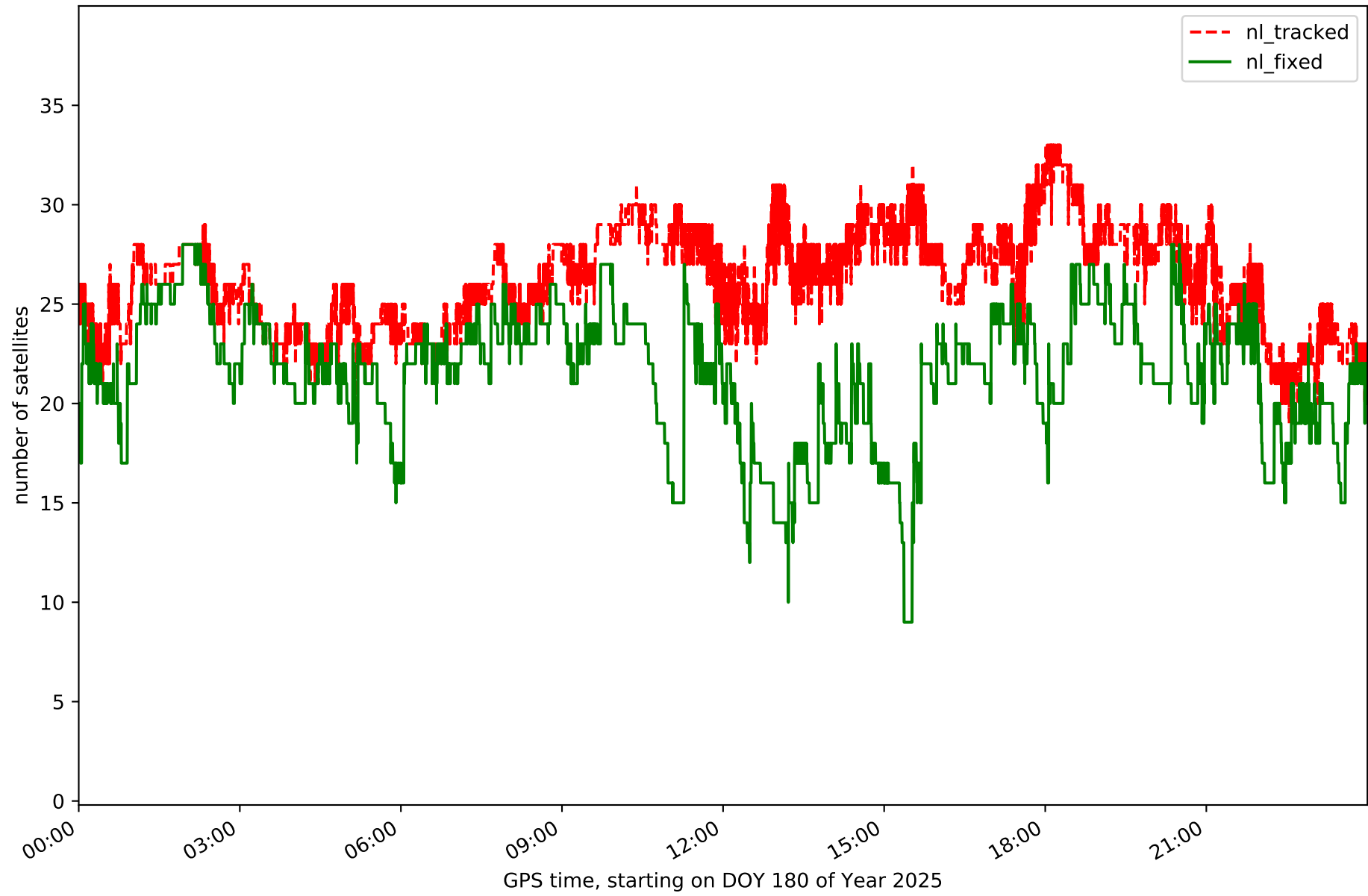
Station ARAJ in network NET1



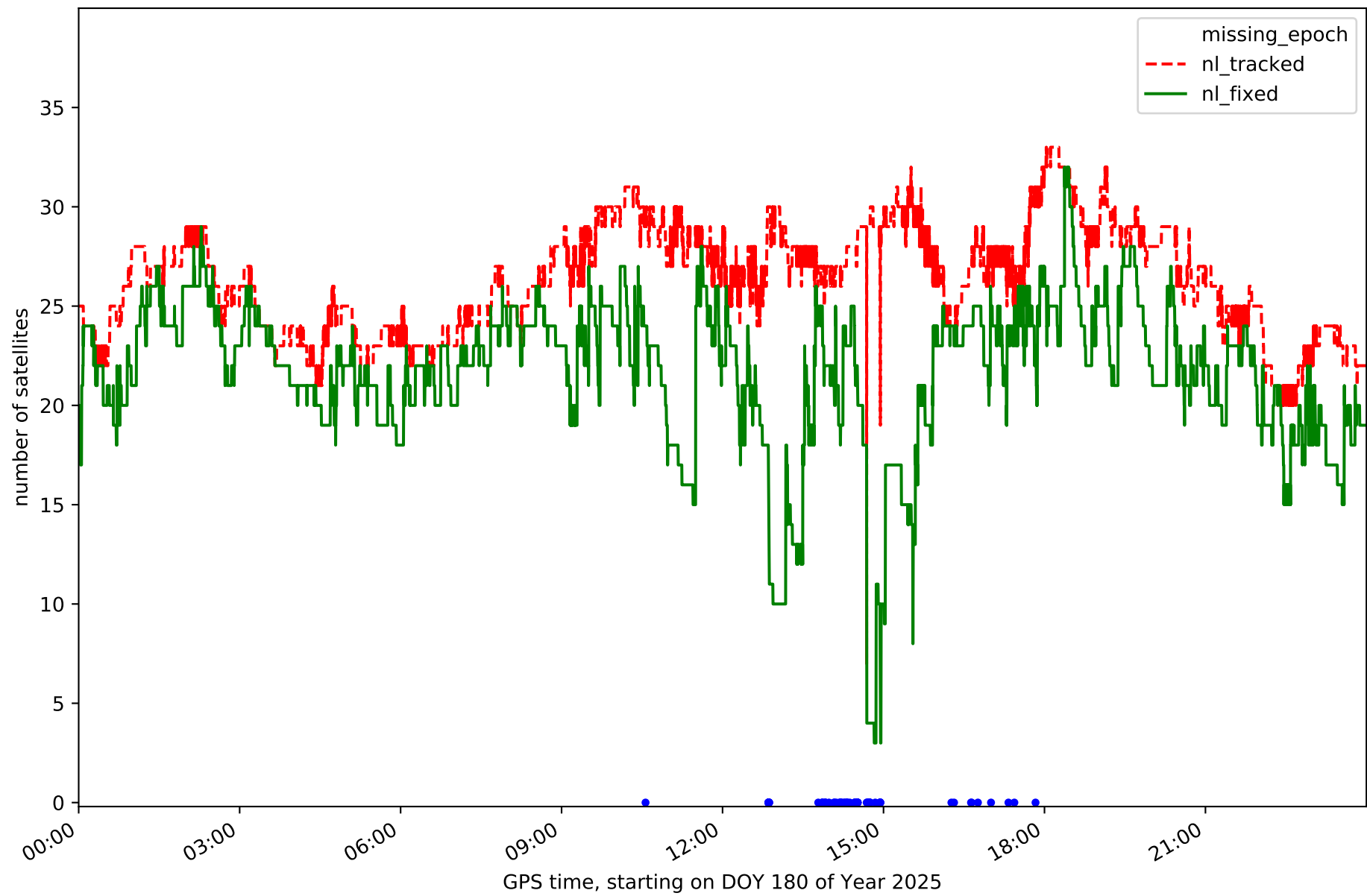
Station ARSP in network NET1



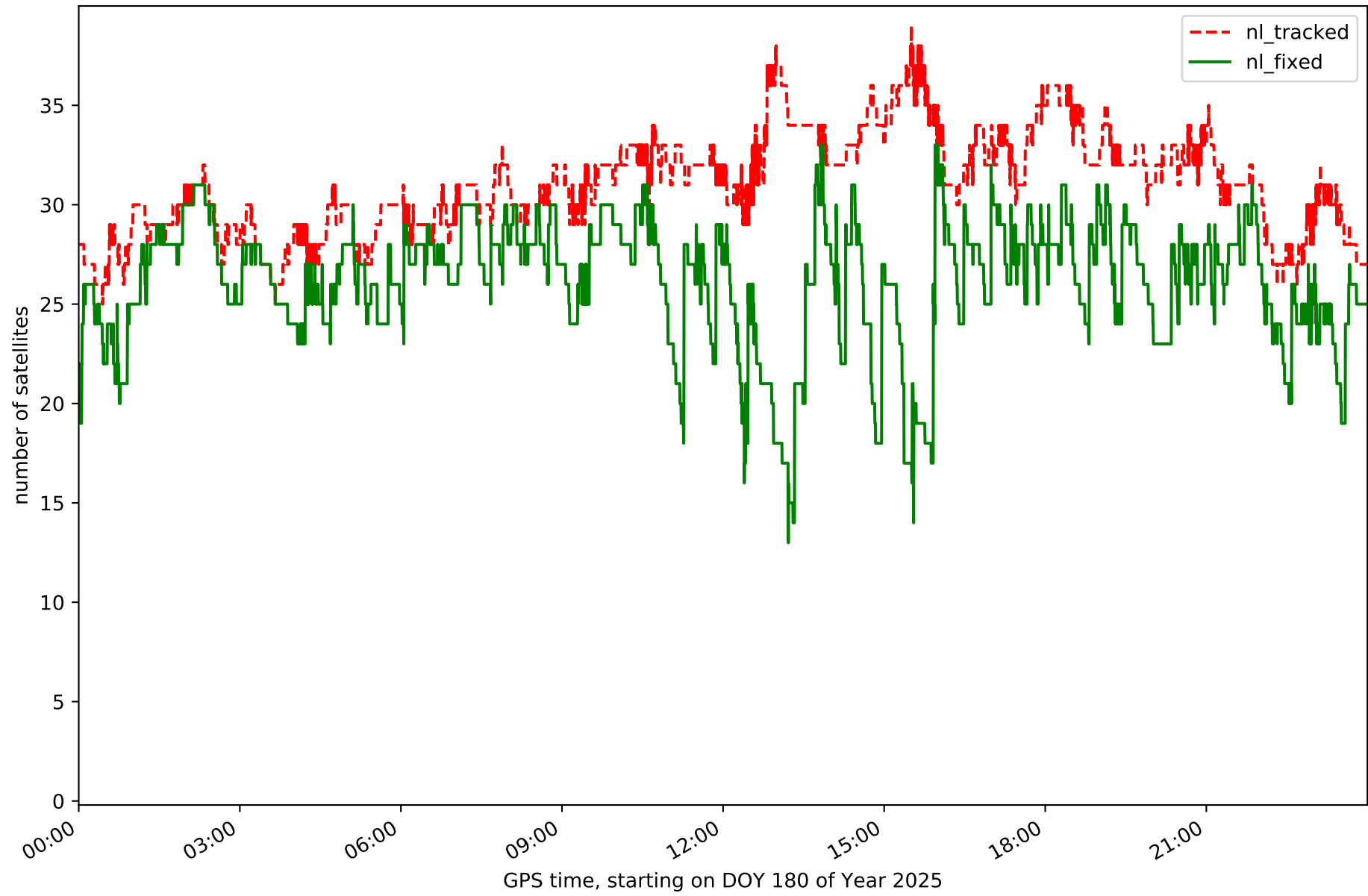
Station AVI2 in network NET1



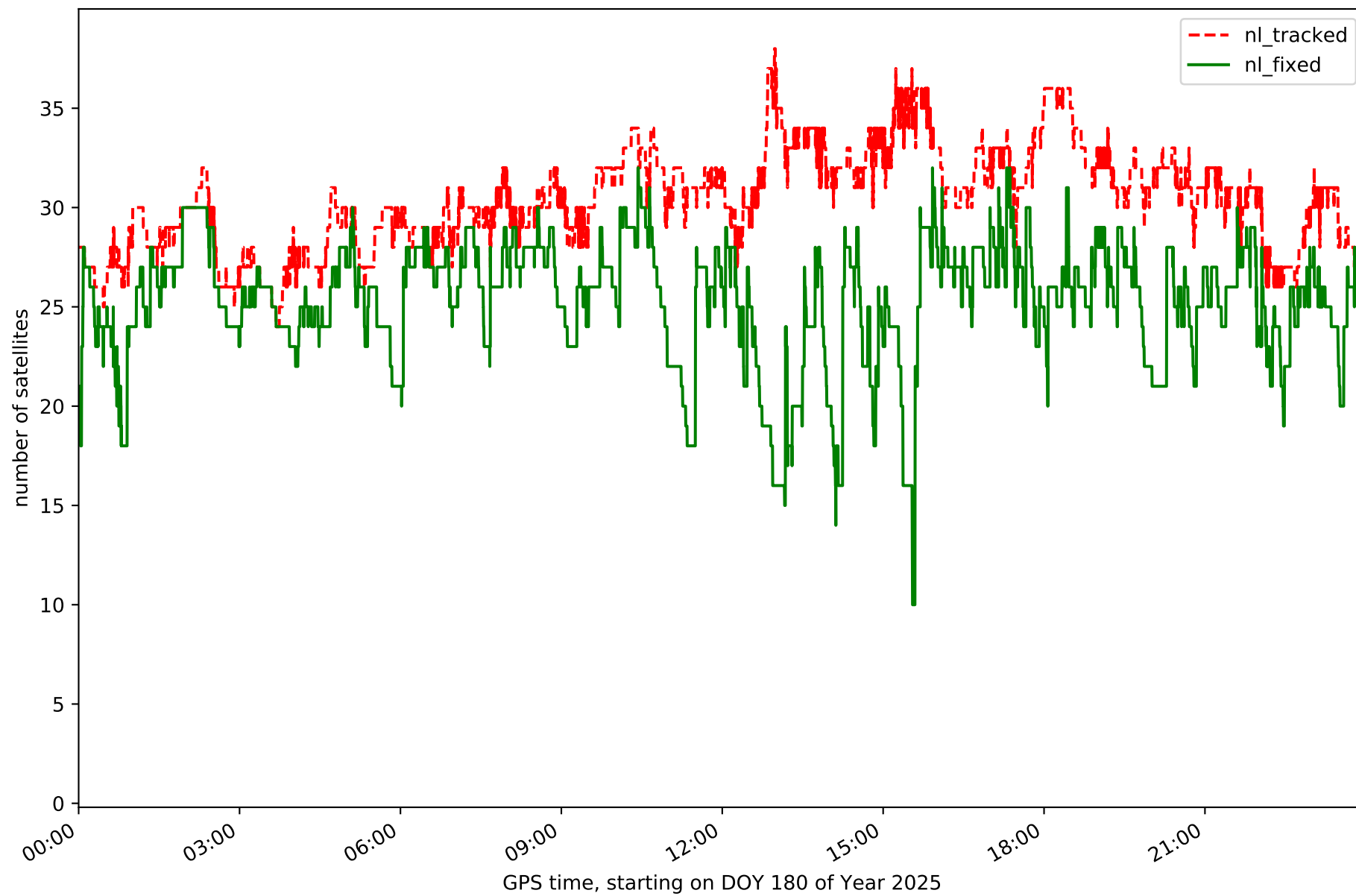
Station BUIT in network NET1



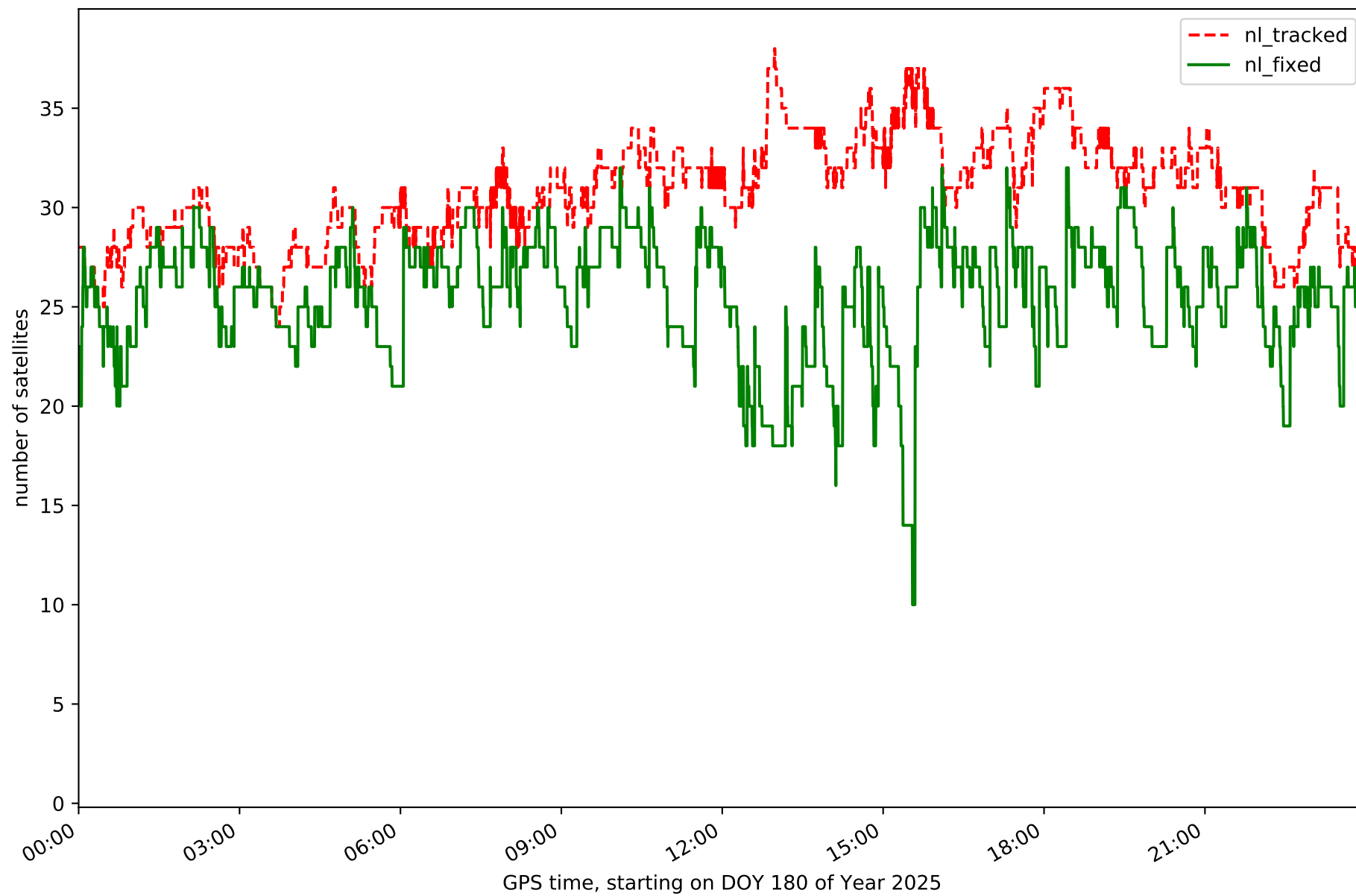
Station GMSR in network NET1



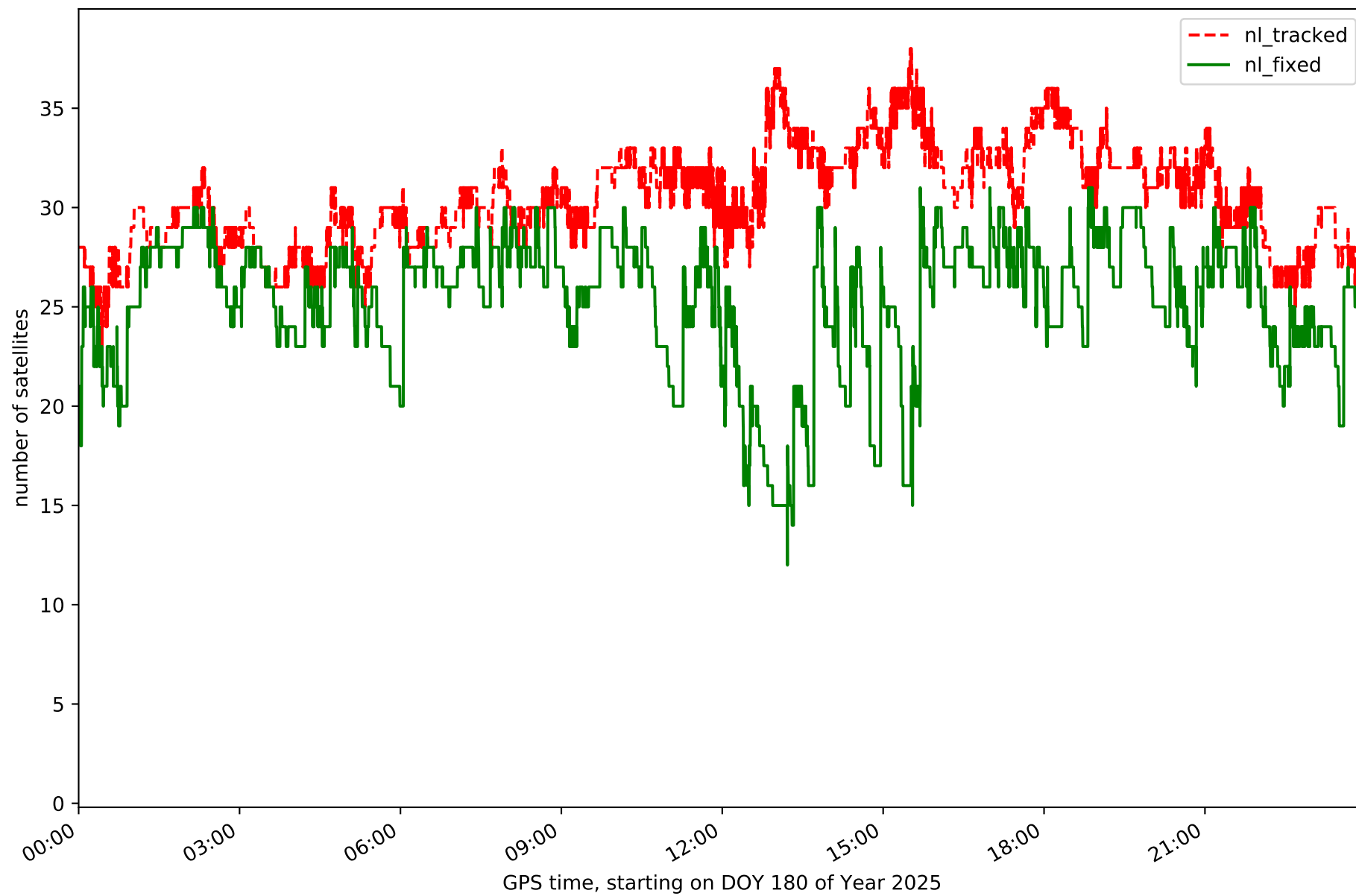
Station IGNE in network NET1



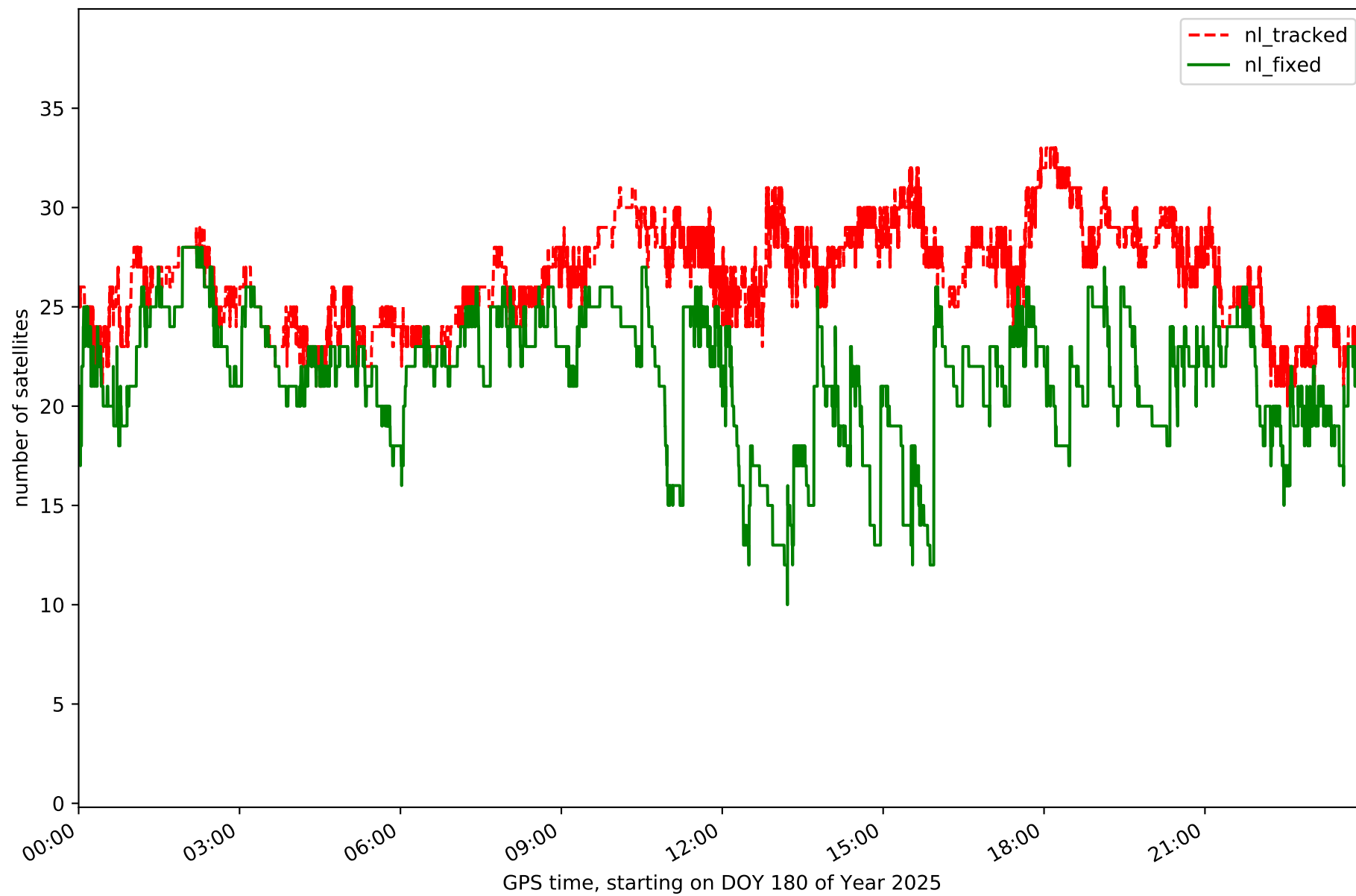
Station MAD1 in network NET1



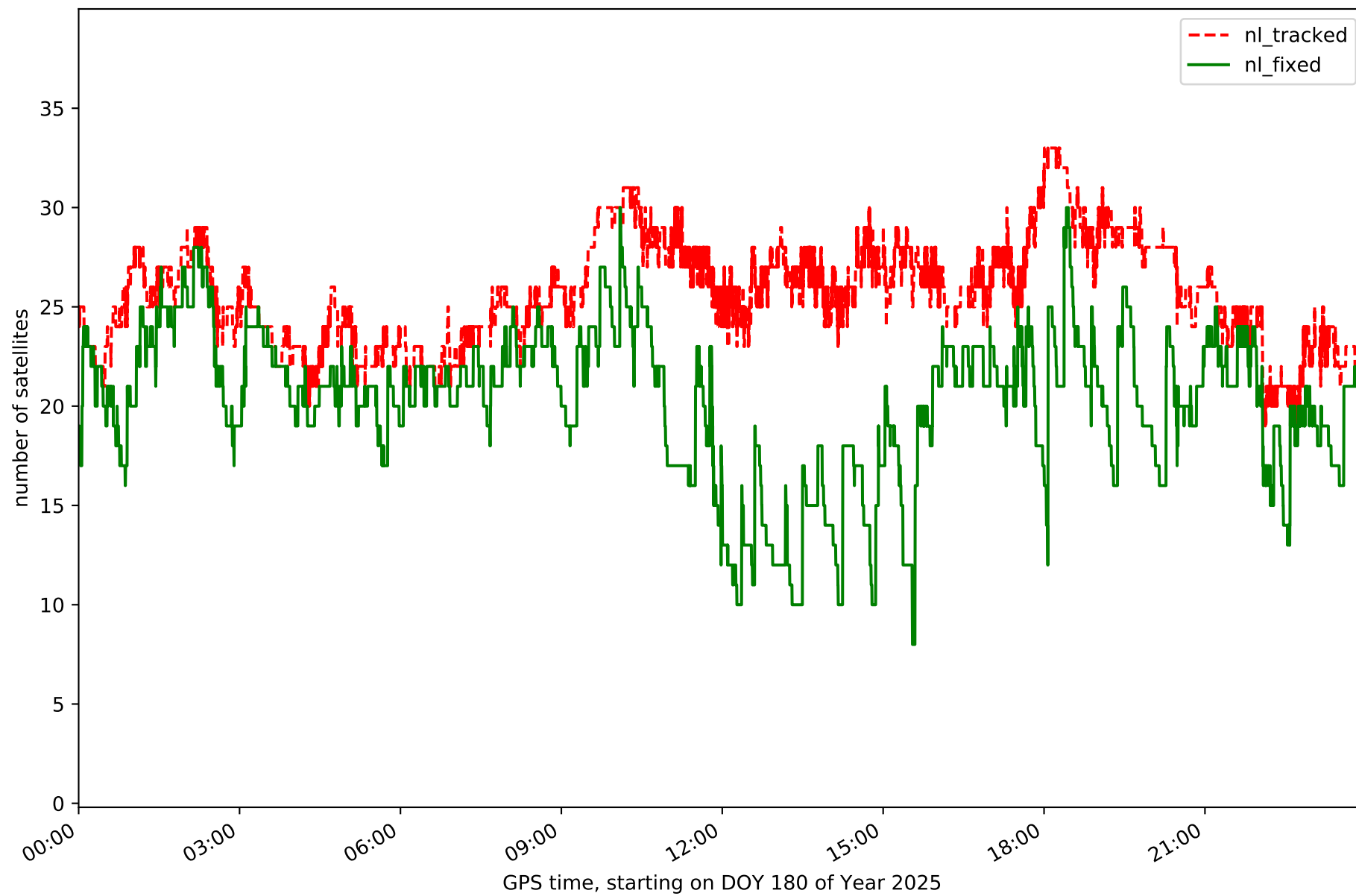
Station NVDA in network NET1



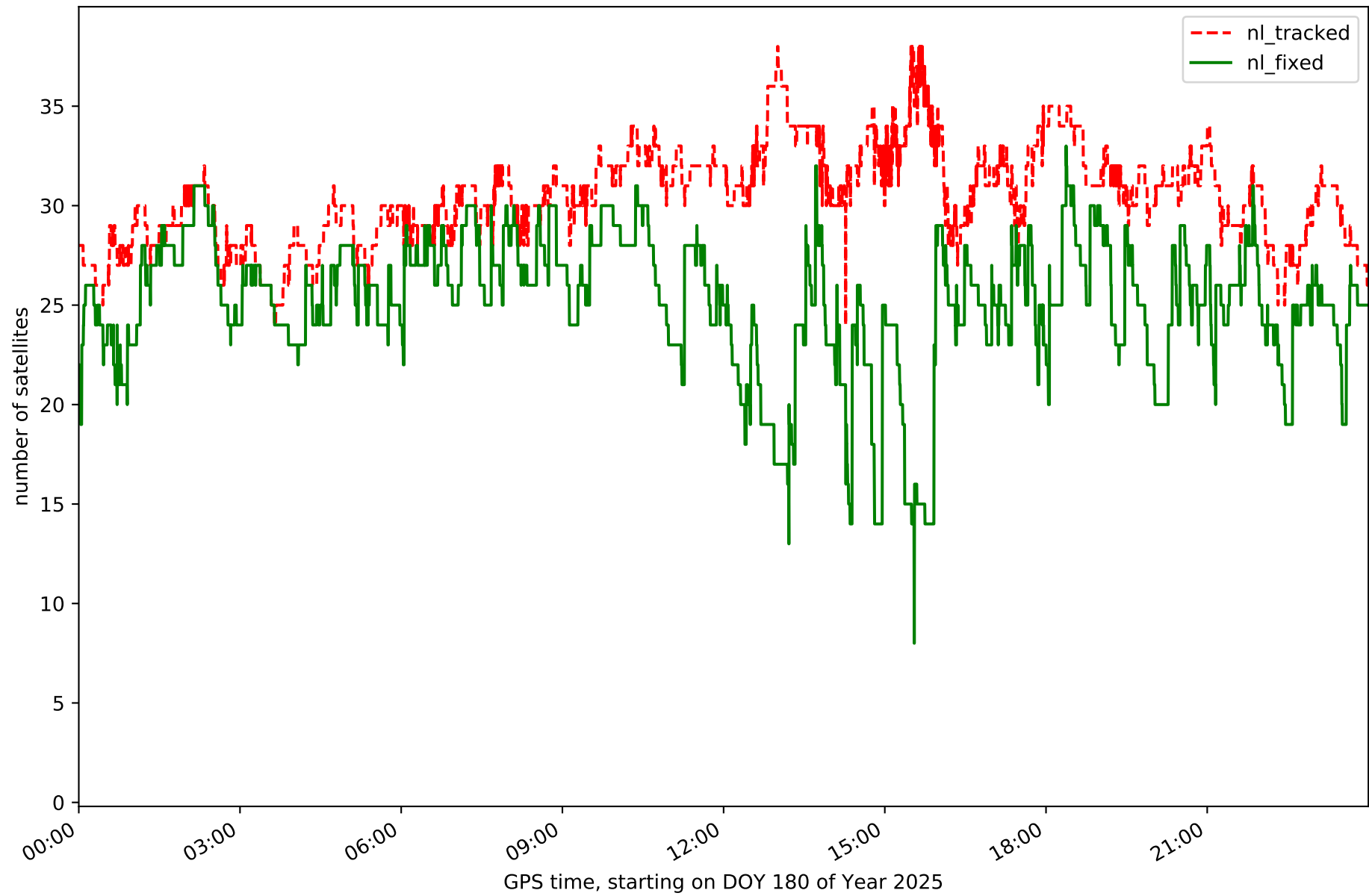
Station OLM1 in network NET1



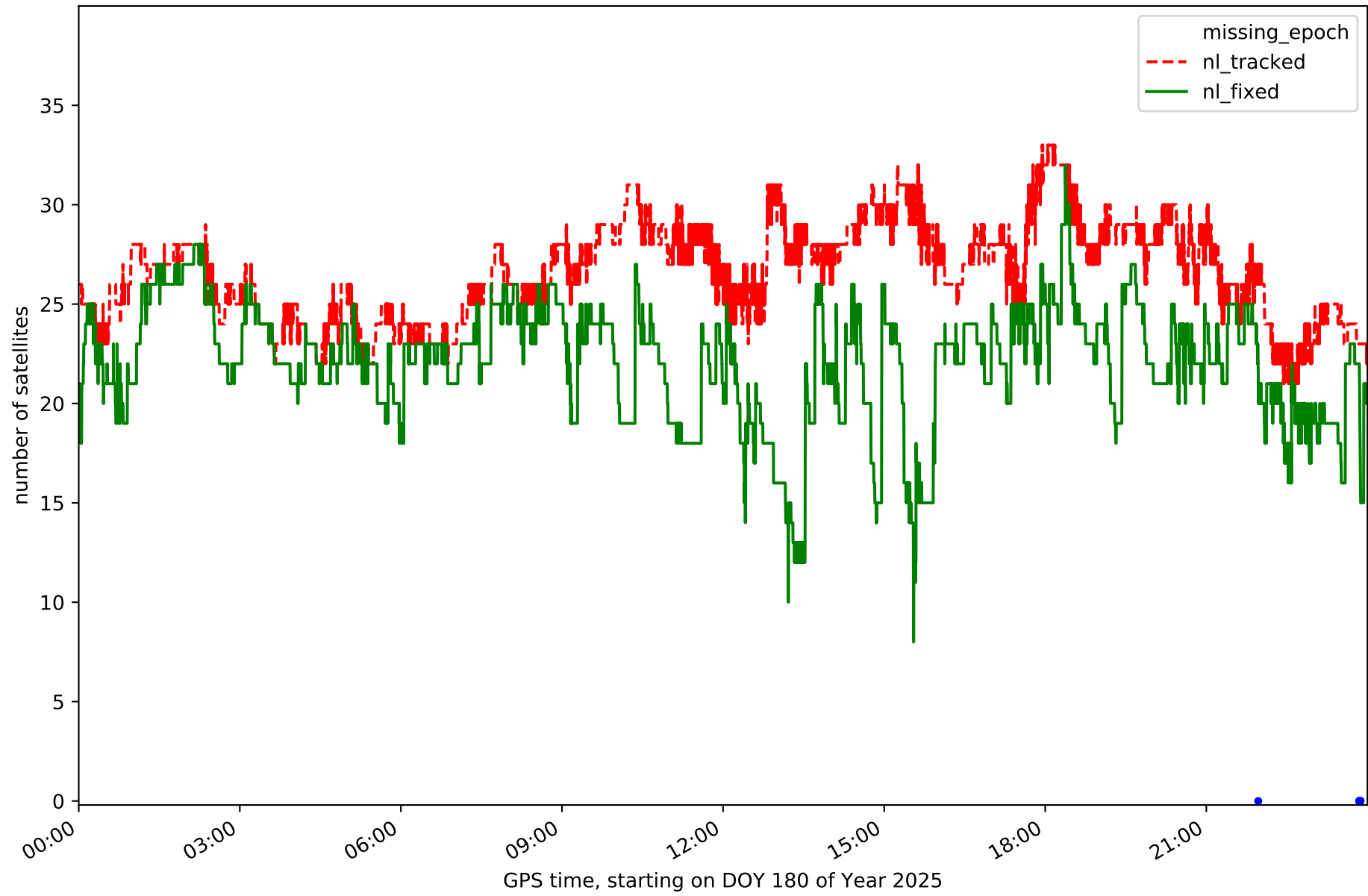
Station ORUS in network NET1



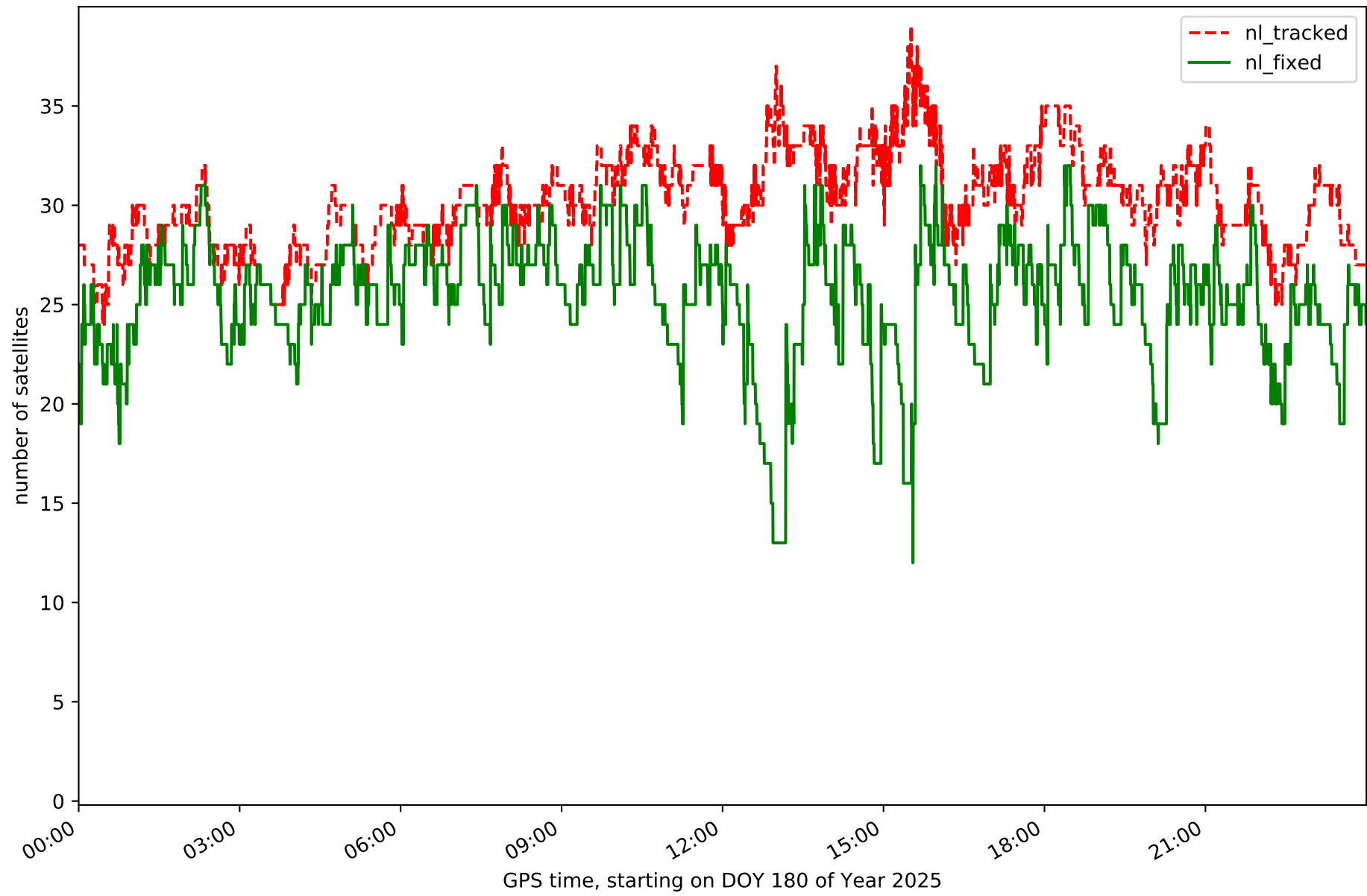
Station PEN1 in network NET1



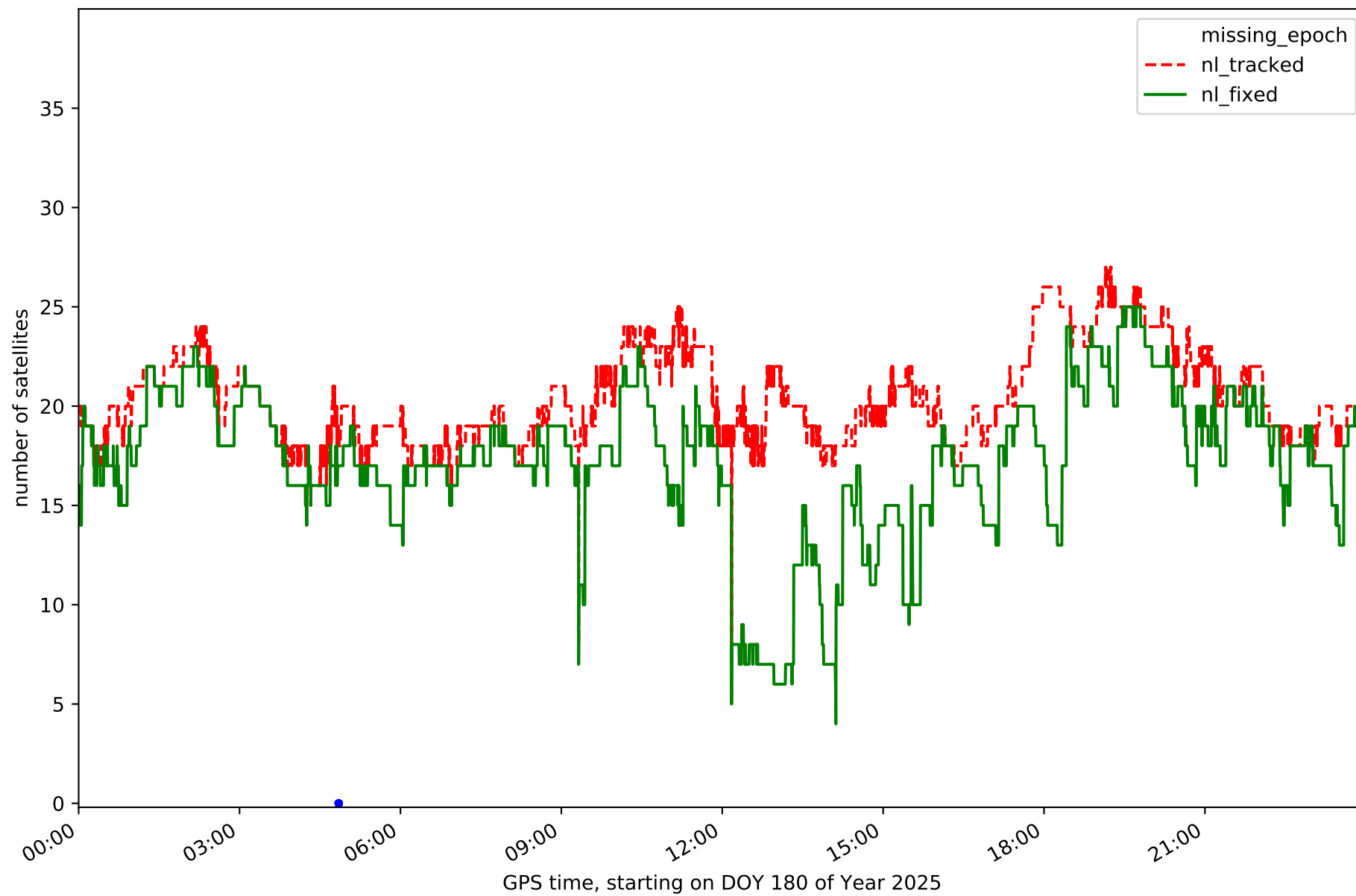
Station RIA1 in network NET1



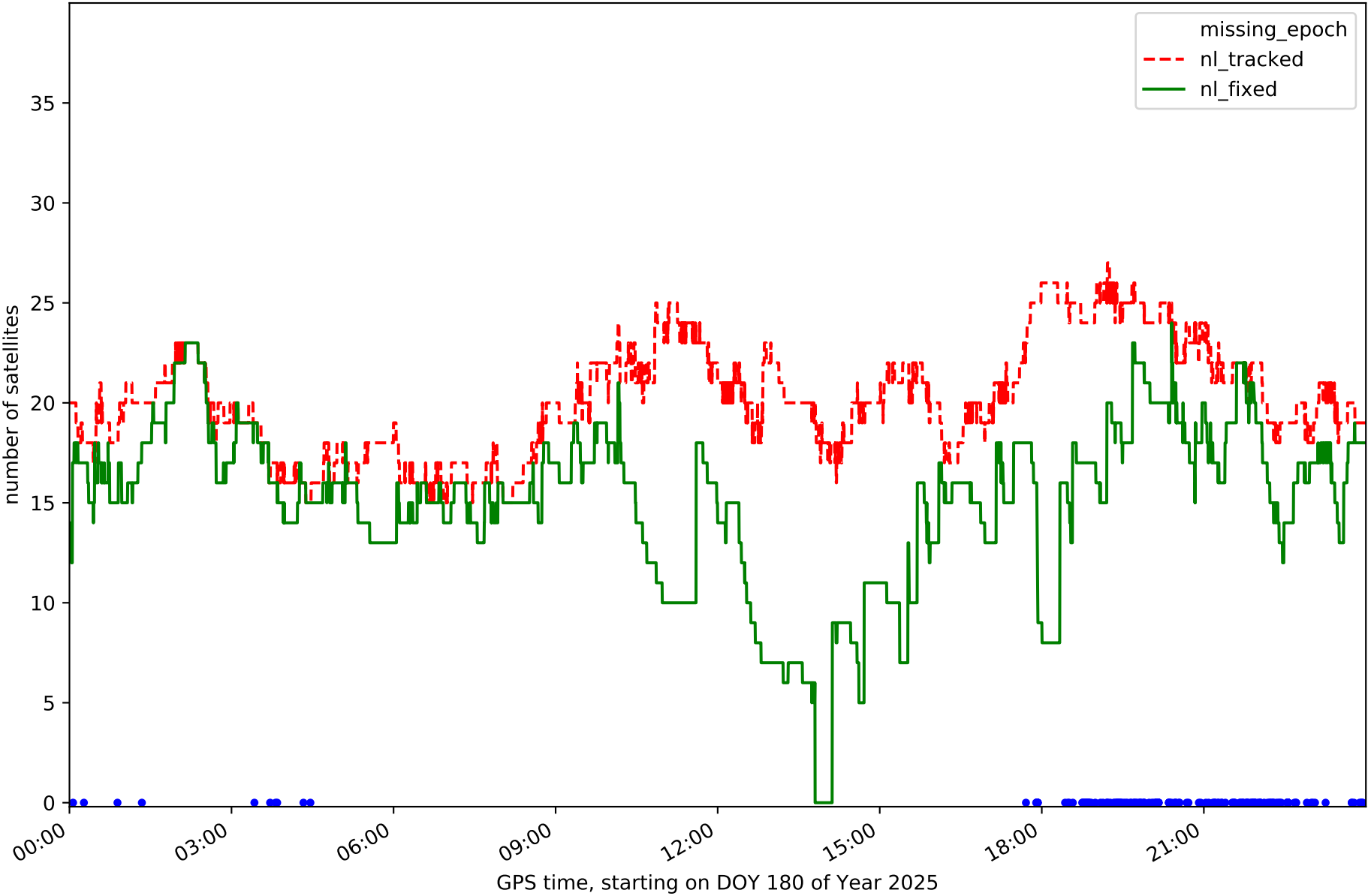
Station SGVA in network NET1



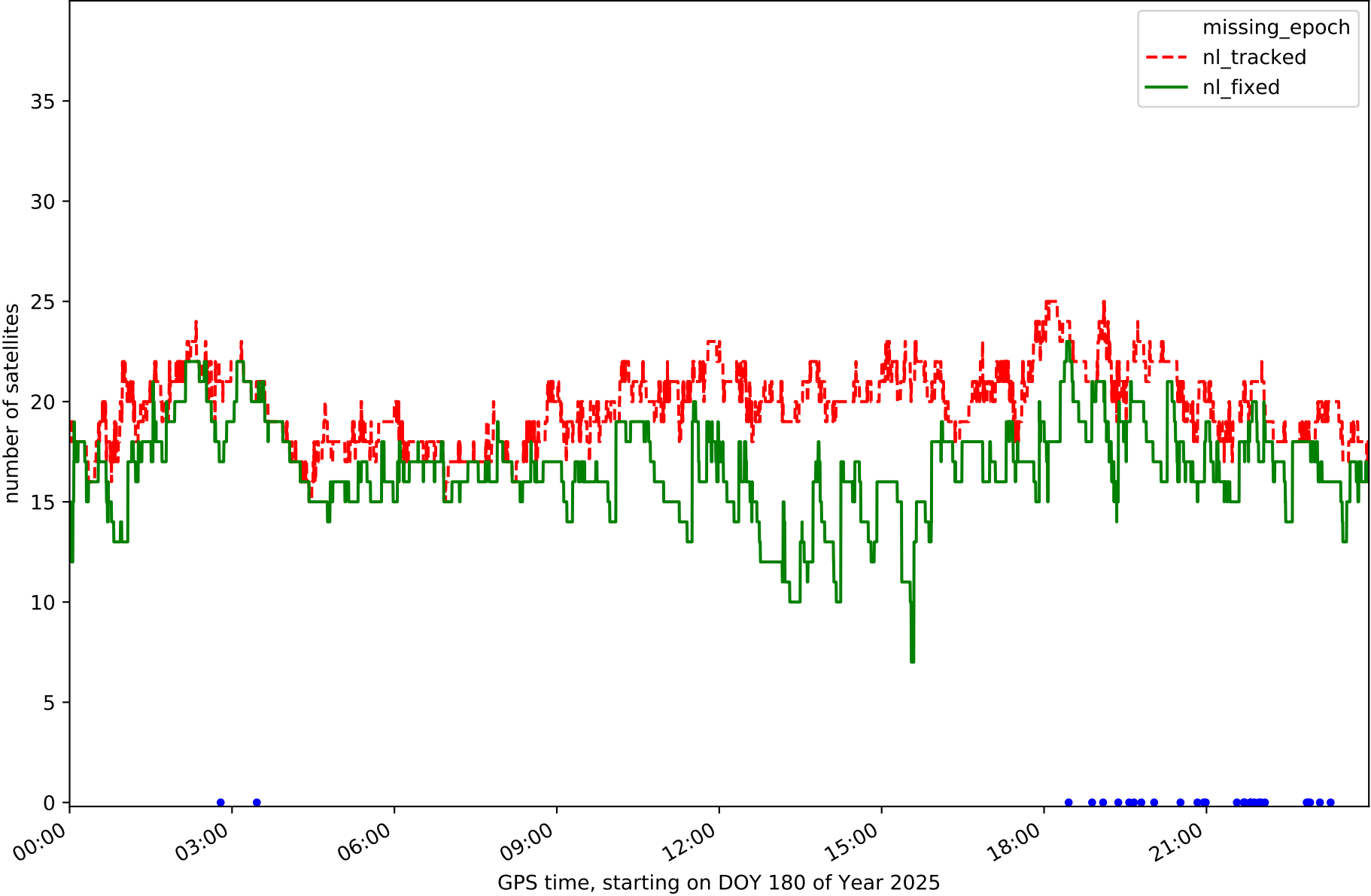
Station SMDV in network NET1



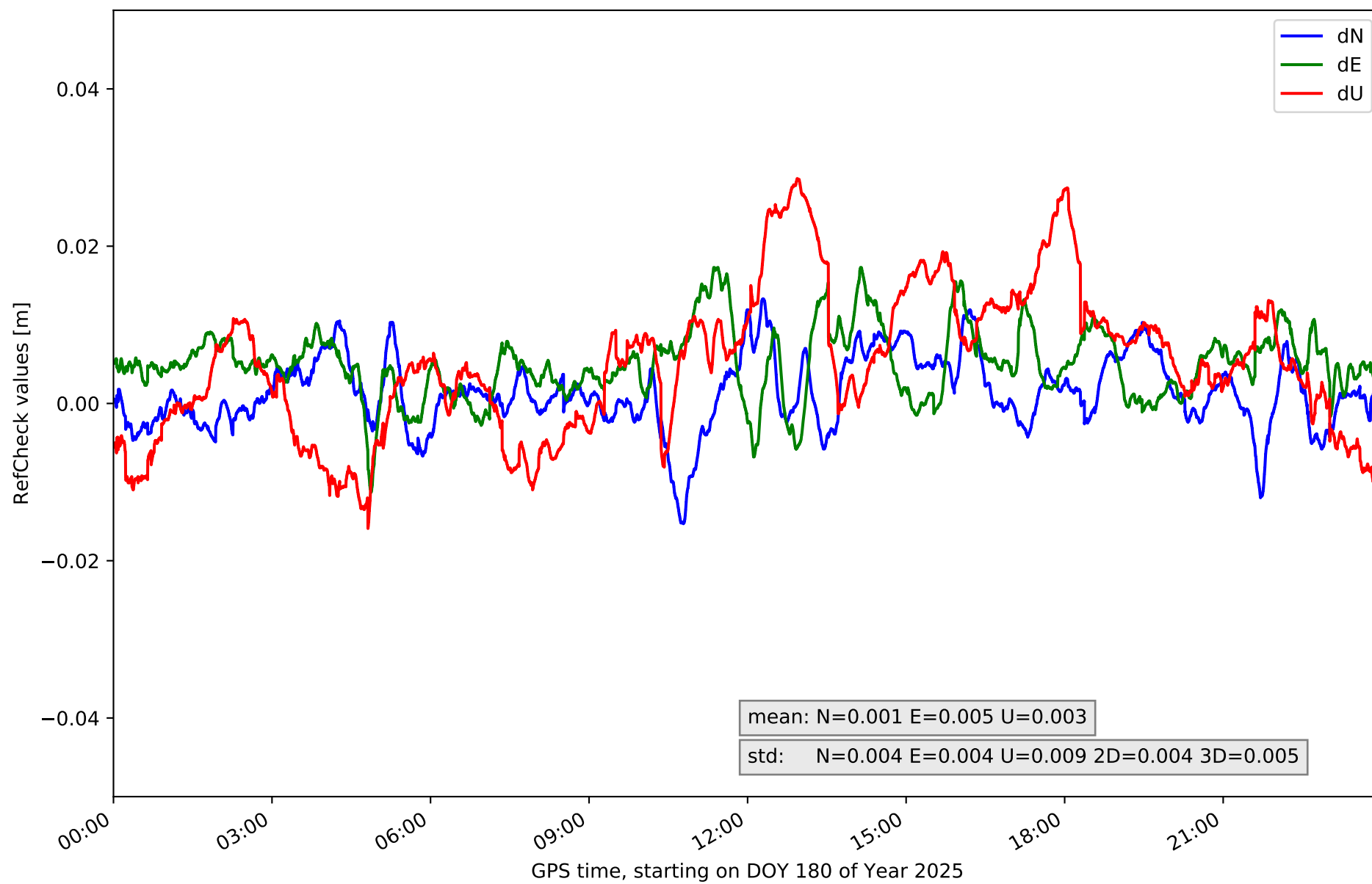
Station TALV in network NET1



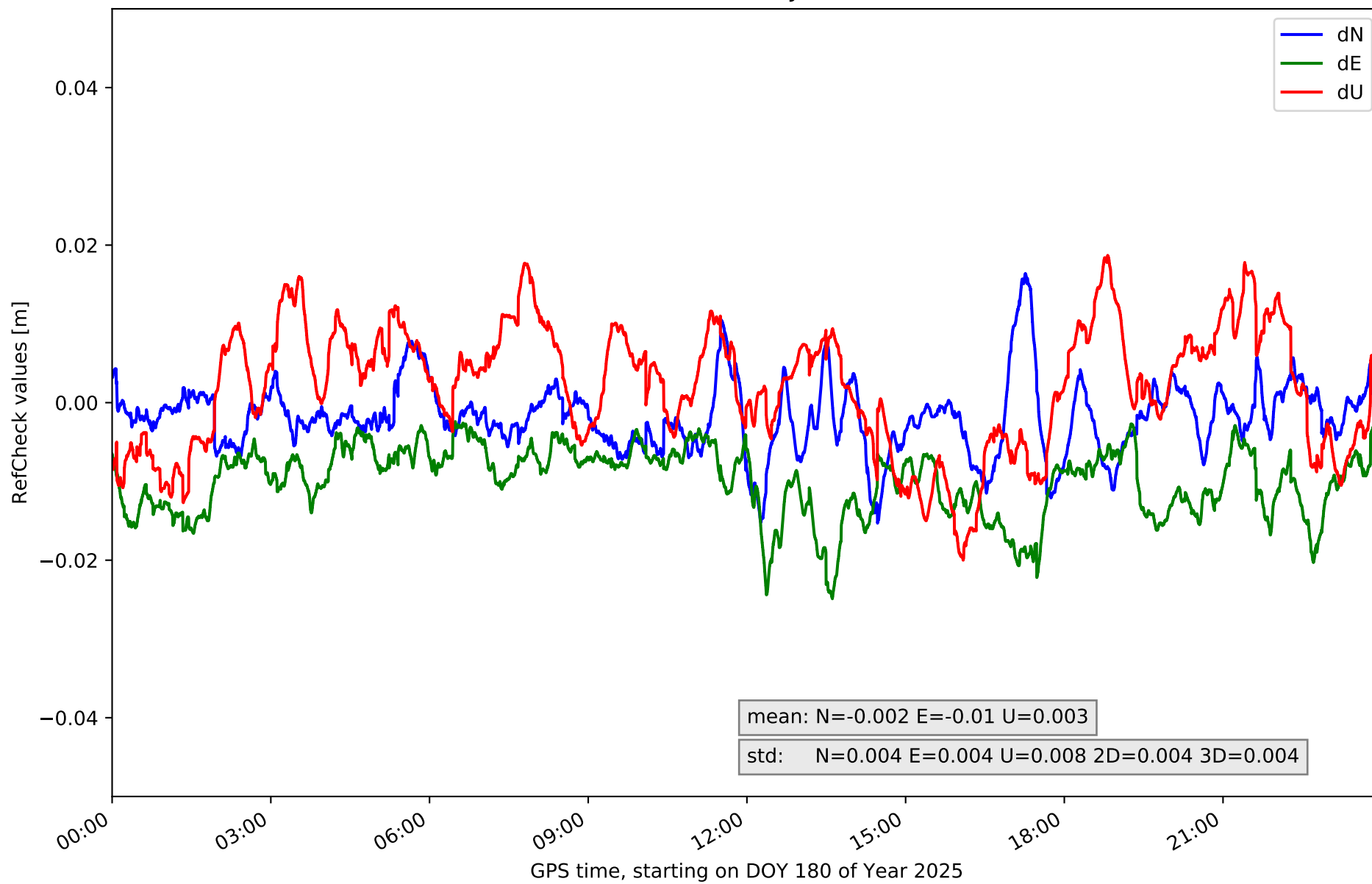
Station YEB1 in network NET1



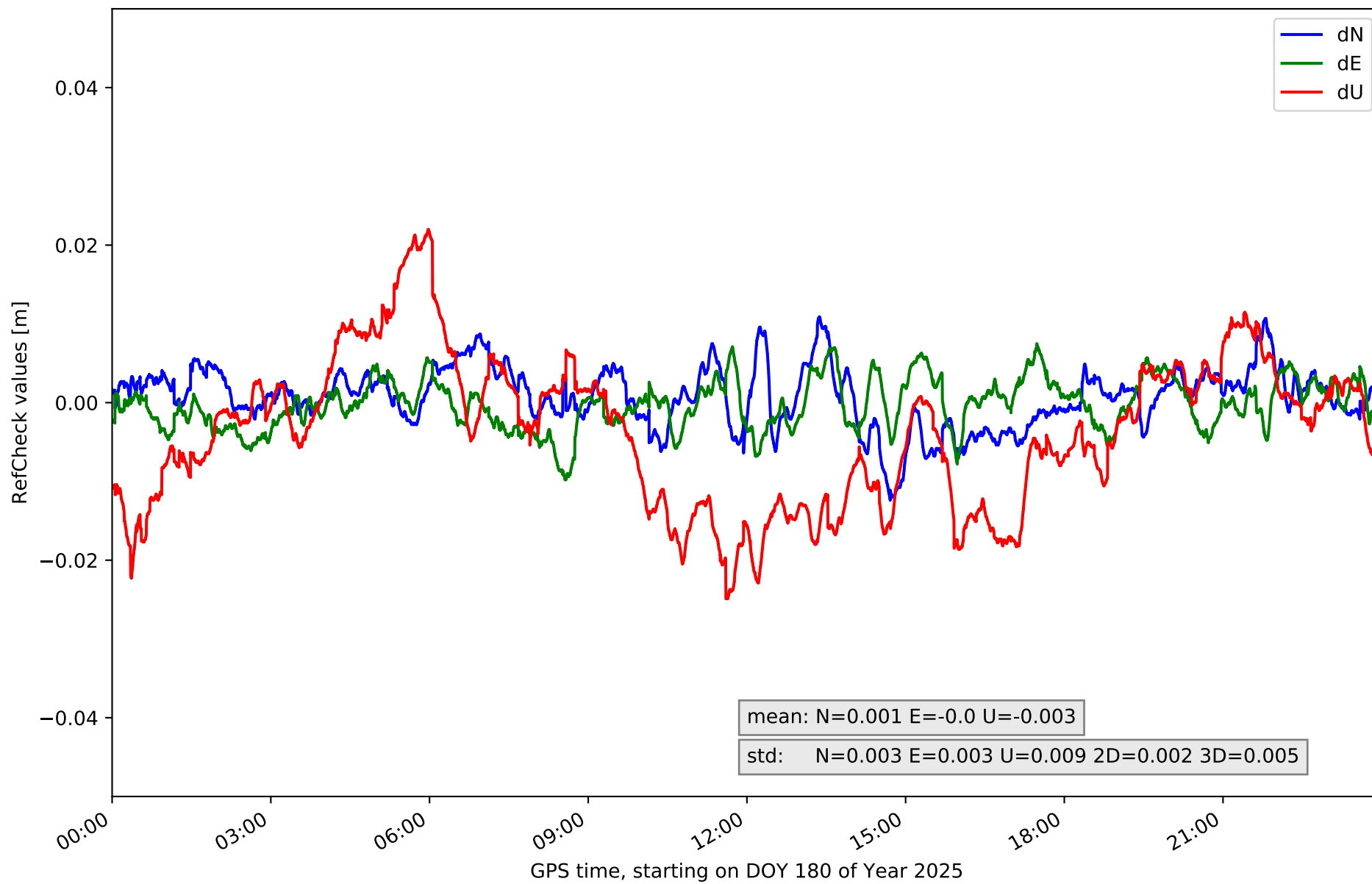
RefCheck for station ALMZ in network NET1



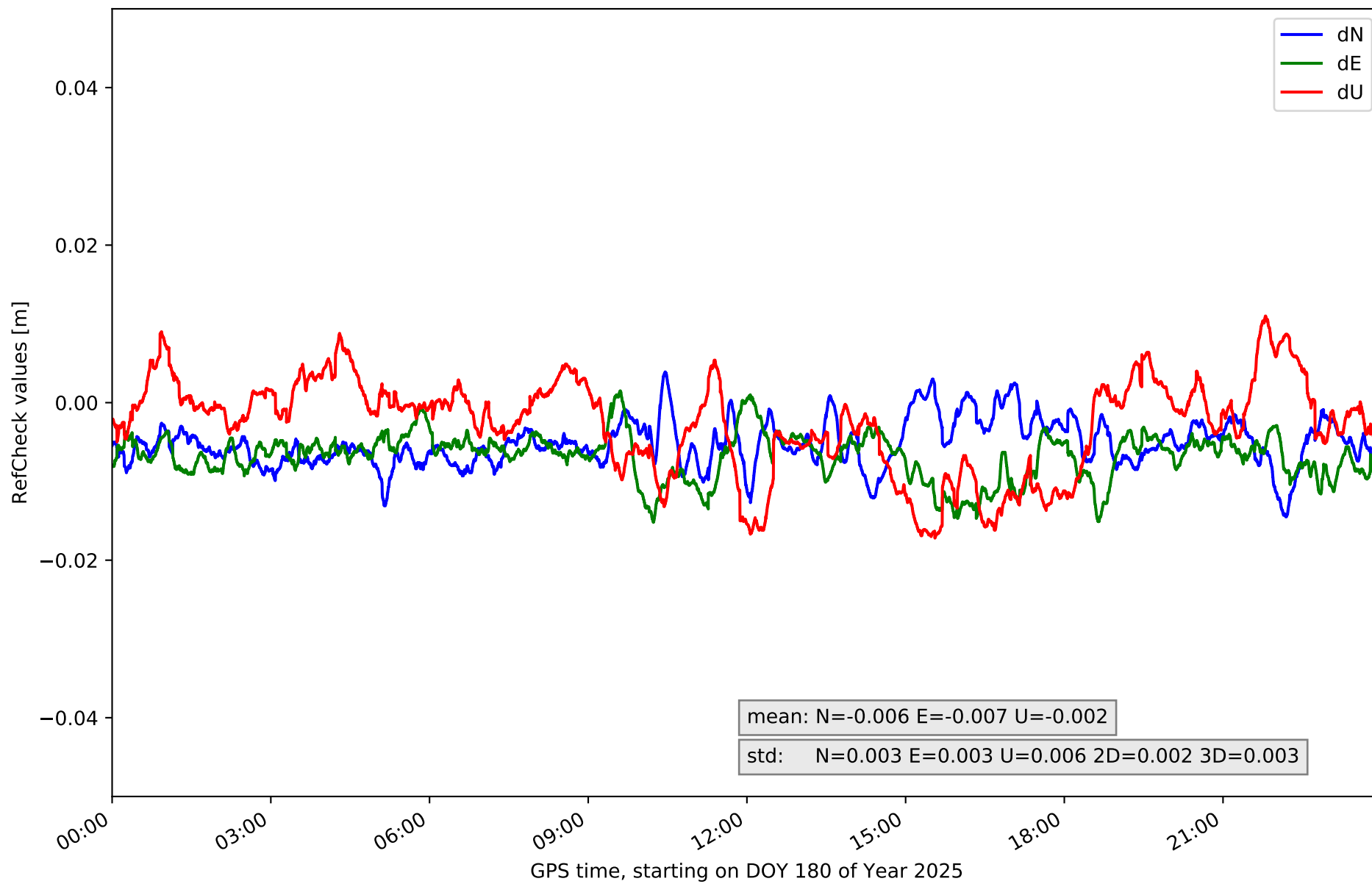
RefCheck for station ARAJ in network NET1



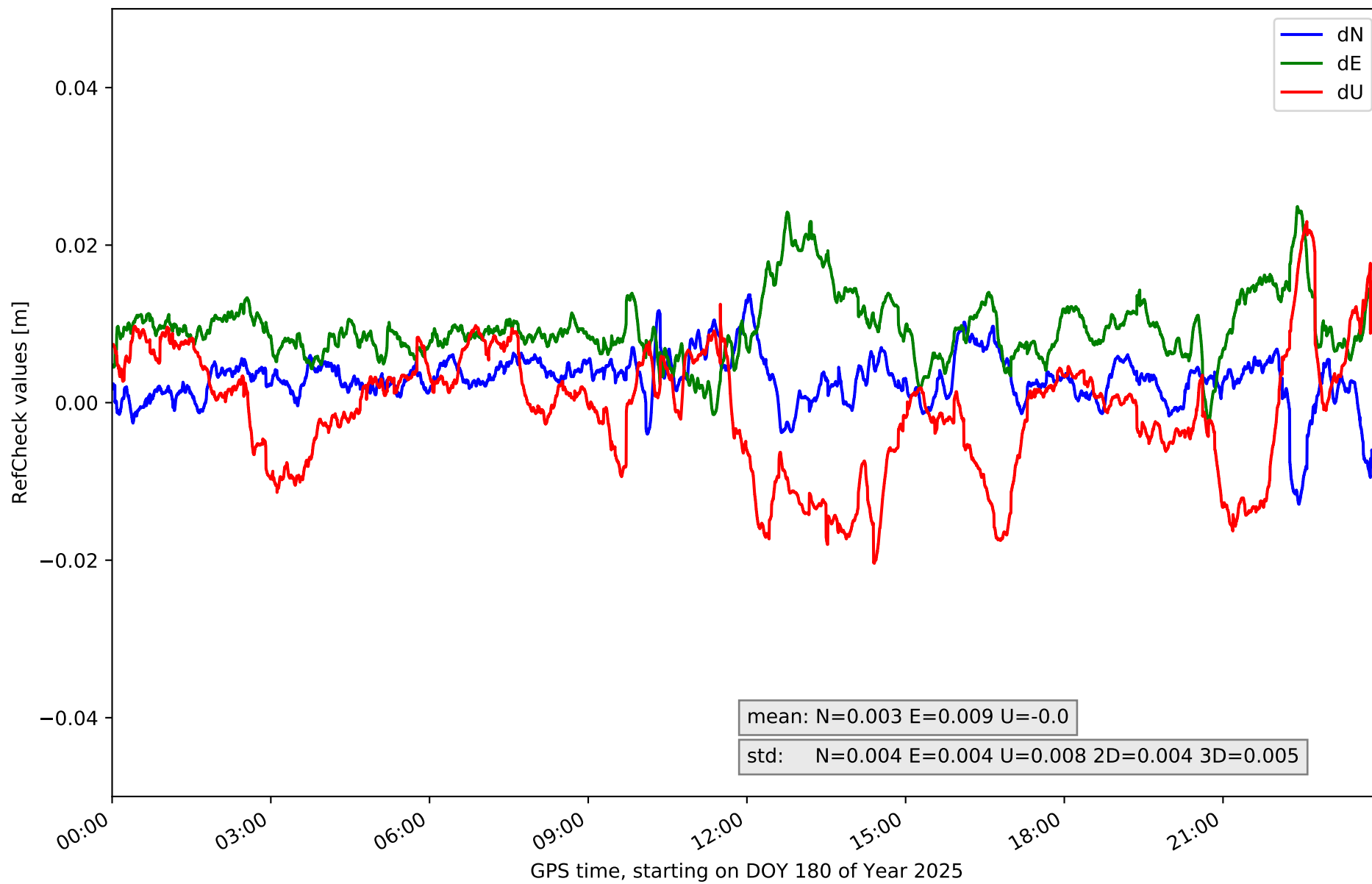
RefCheck for station ARSP in network NET1



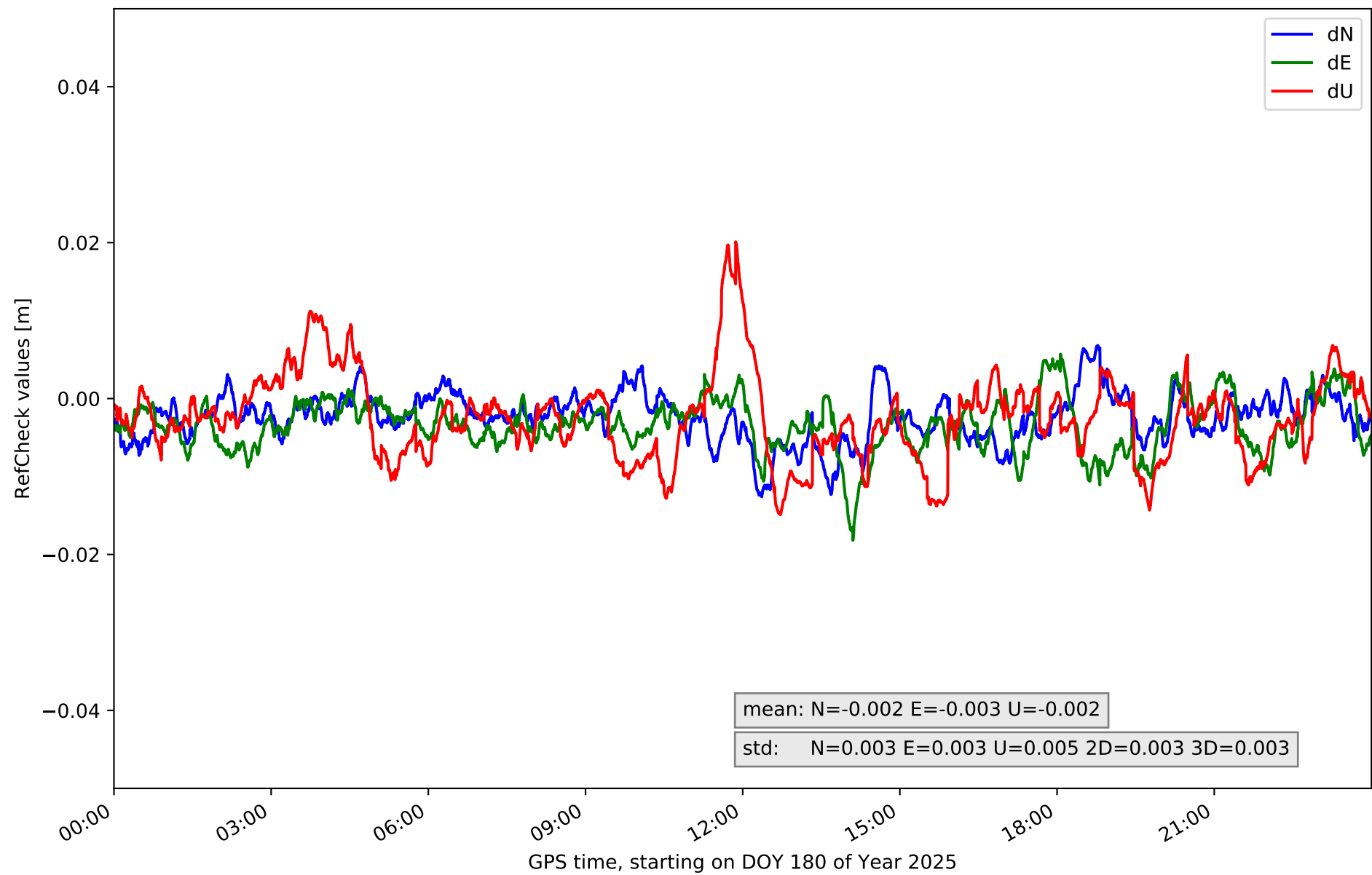
RefCheck for station AVI2 in network NET1



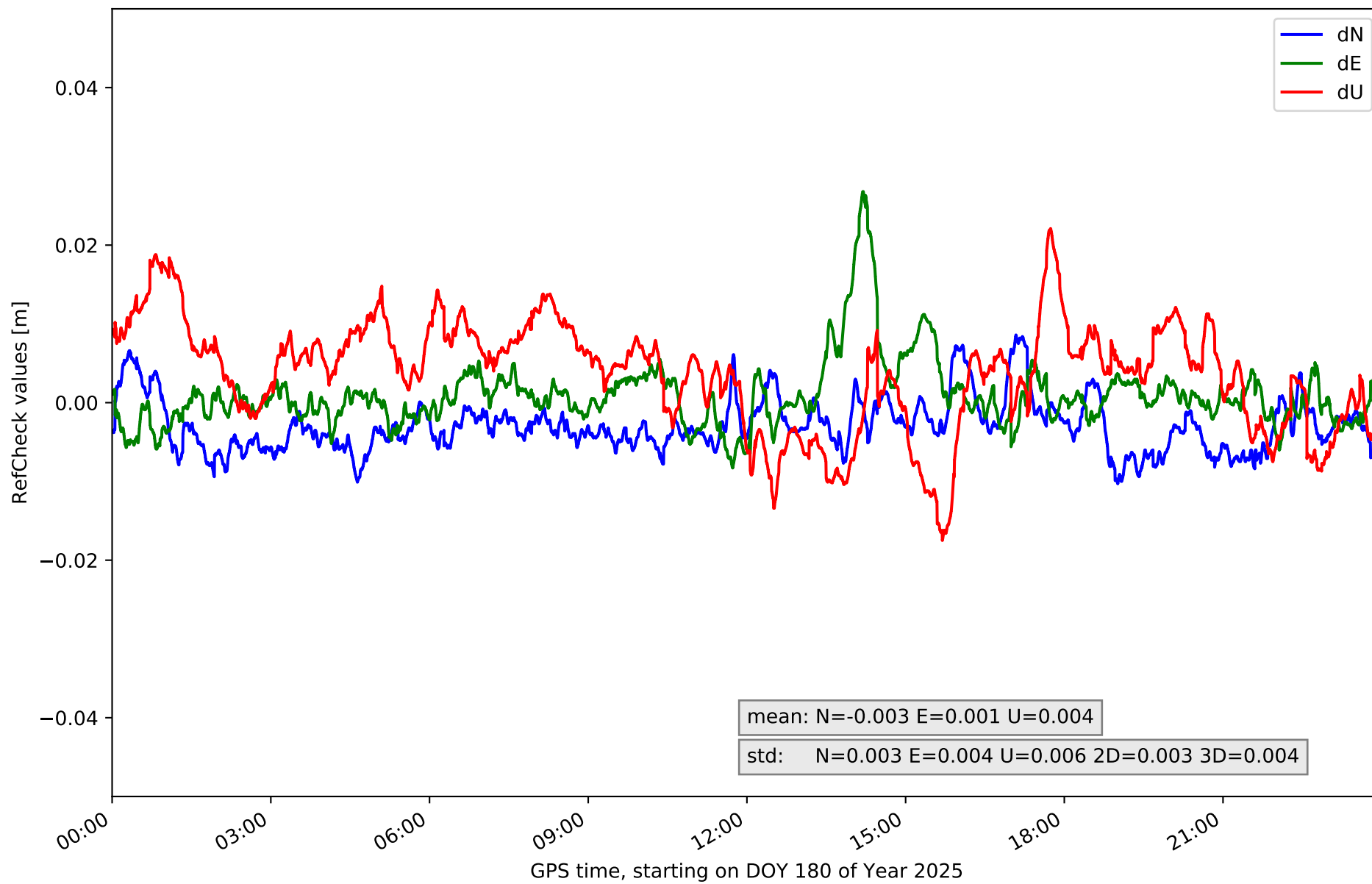
RefCheck for station BUIT in network NET1



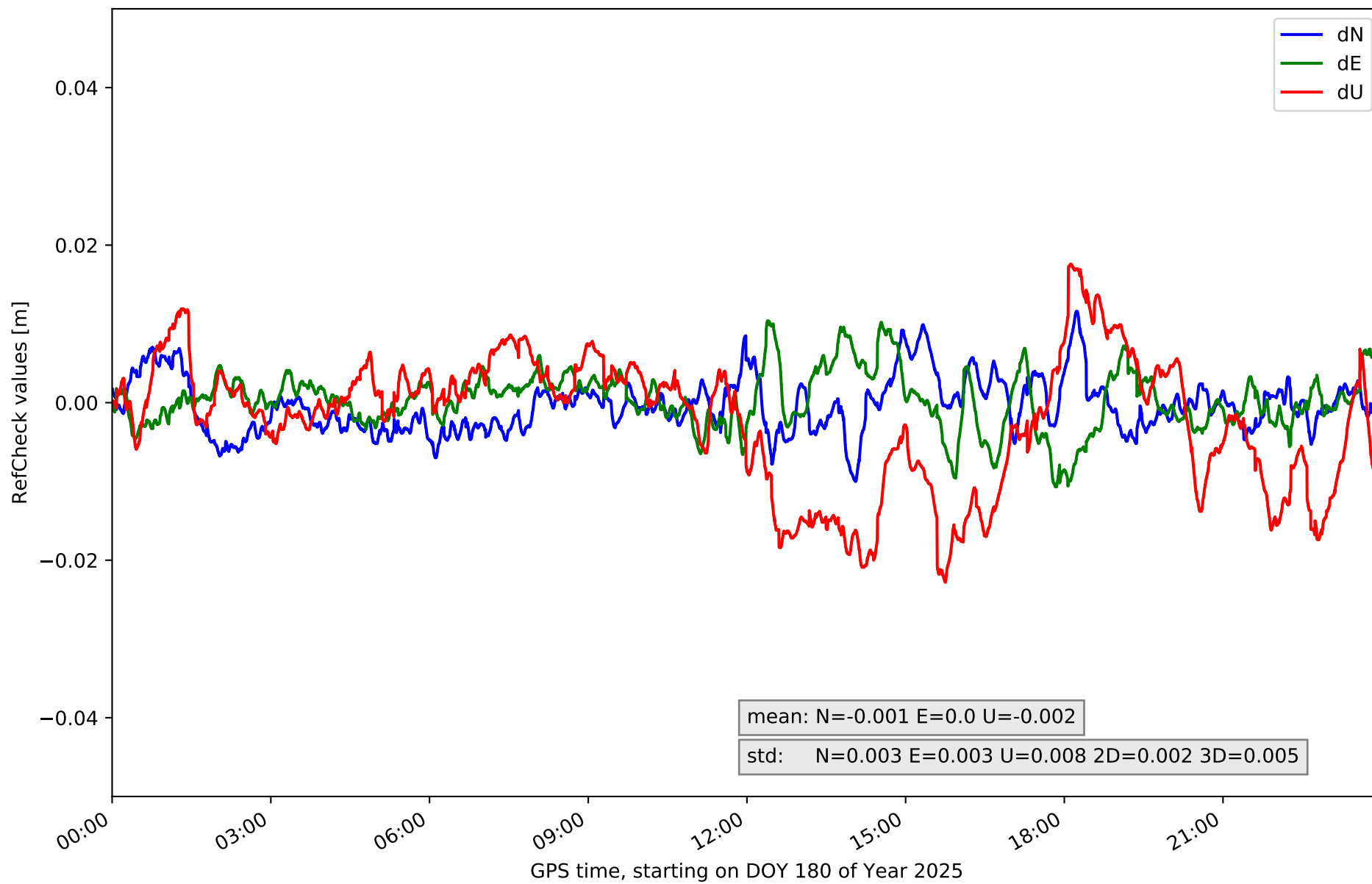
RefCheck for station GMSR in network NET1



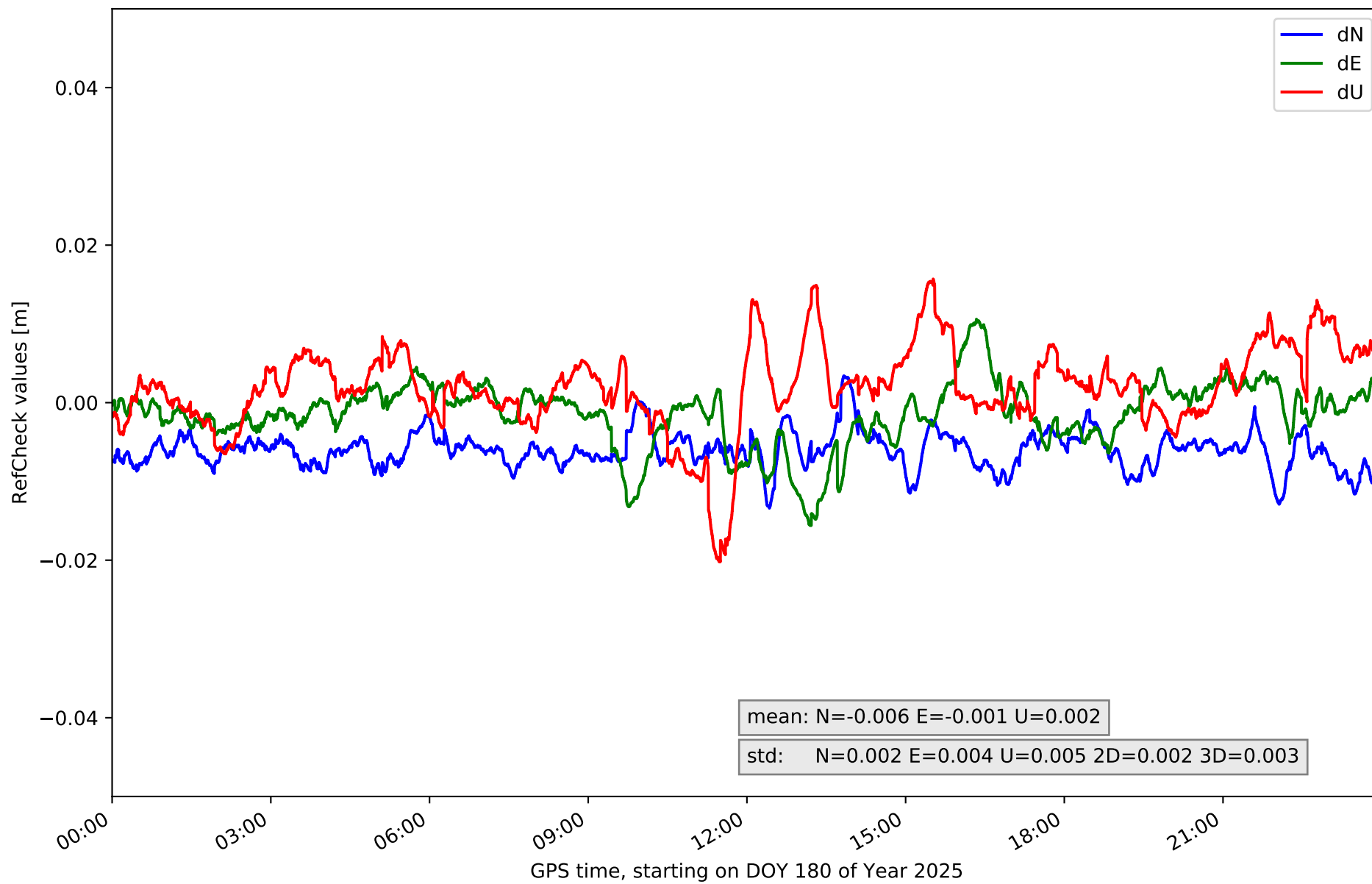
RefCheck for station IGNE in network NET1



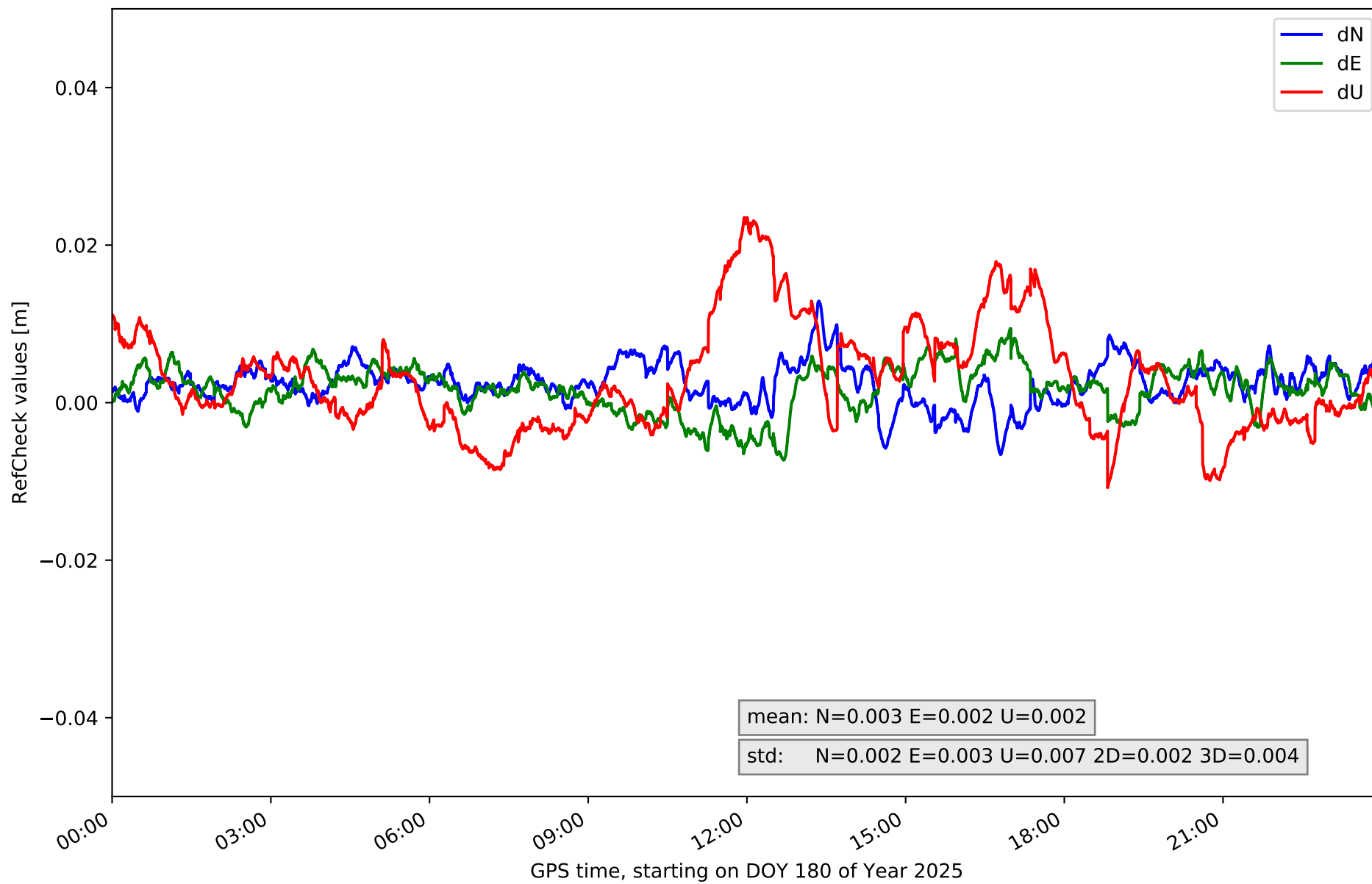
RefCheck for station MAD1 in network NET1



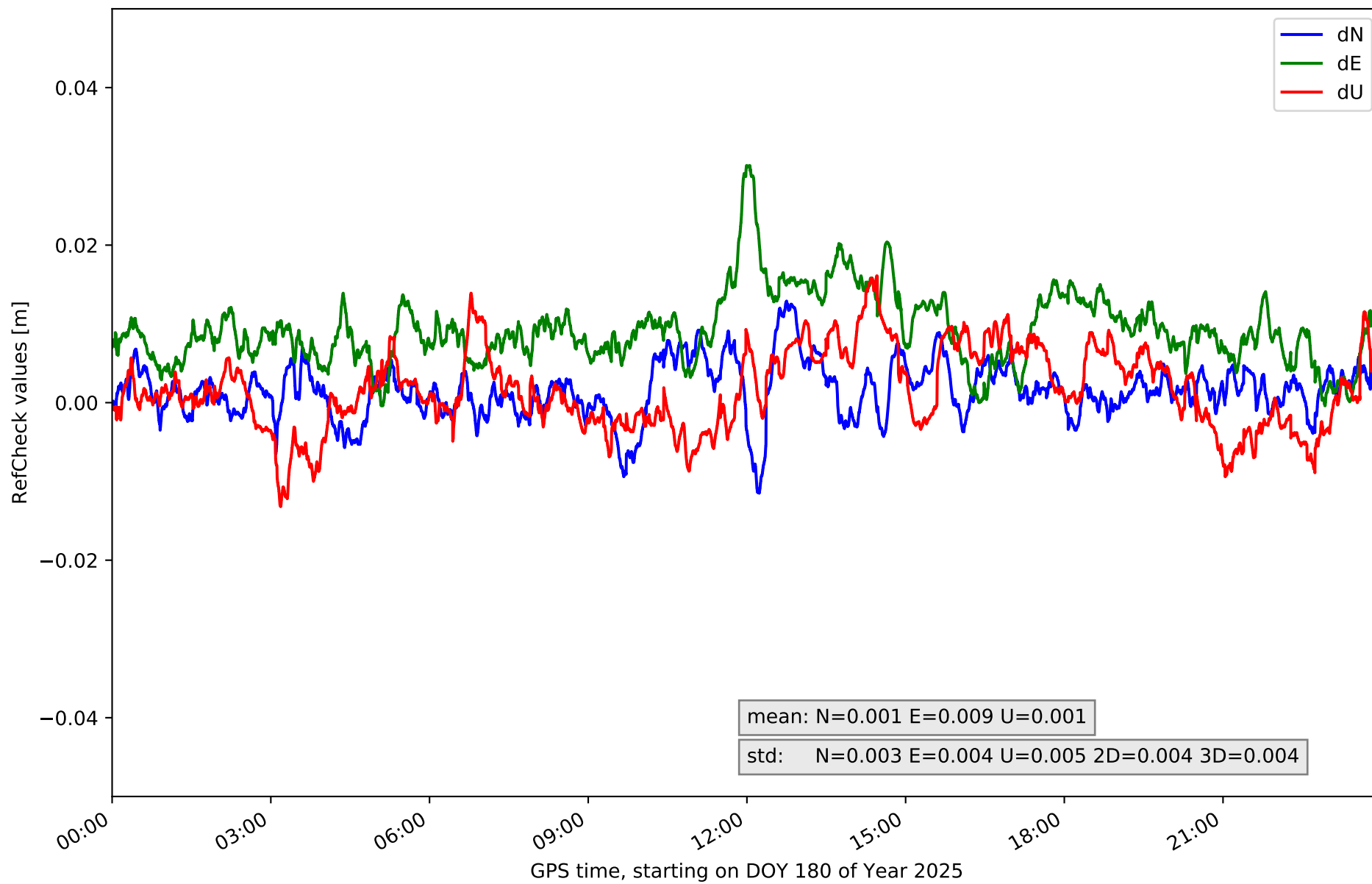
RefCheck for station NVDA in network NET1



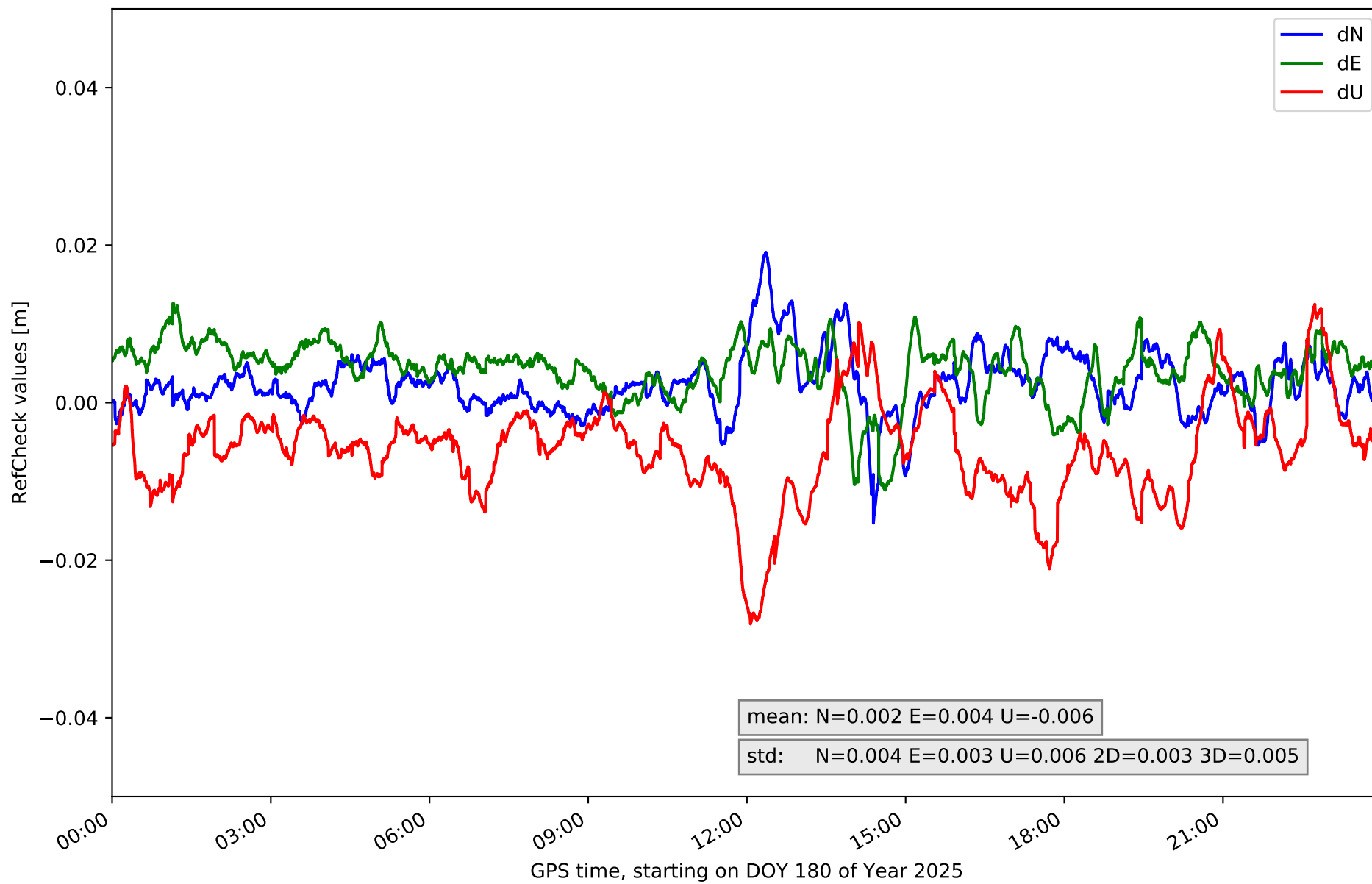
RefCheck for station OLM1 in network NET1



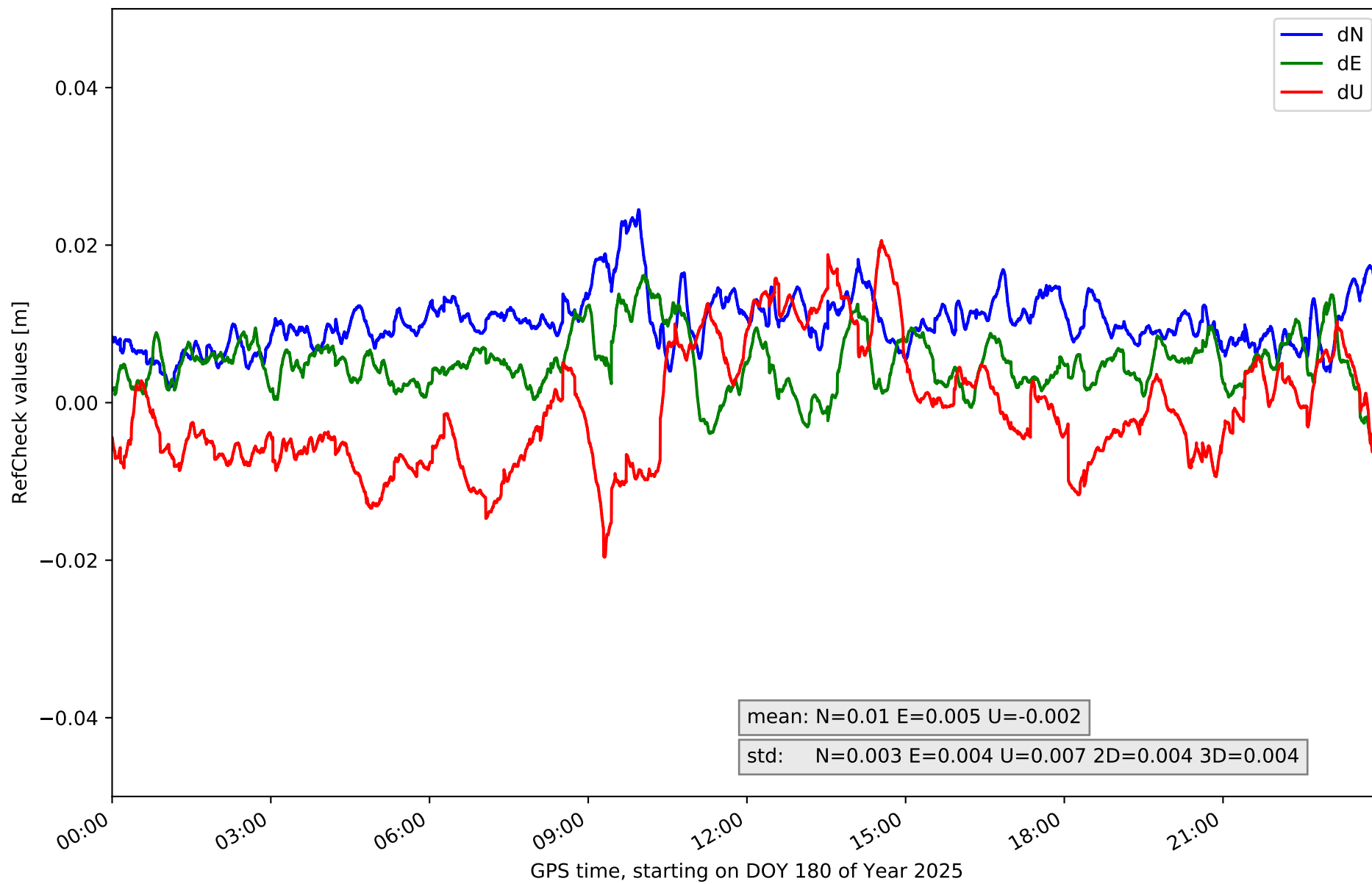
RefCheck for station ORUS in network NET1



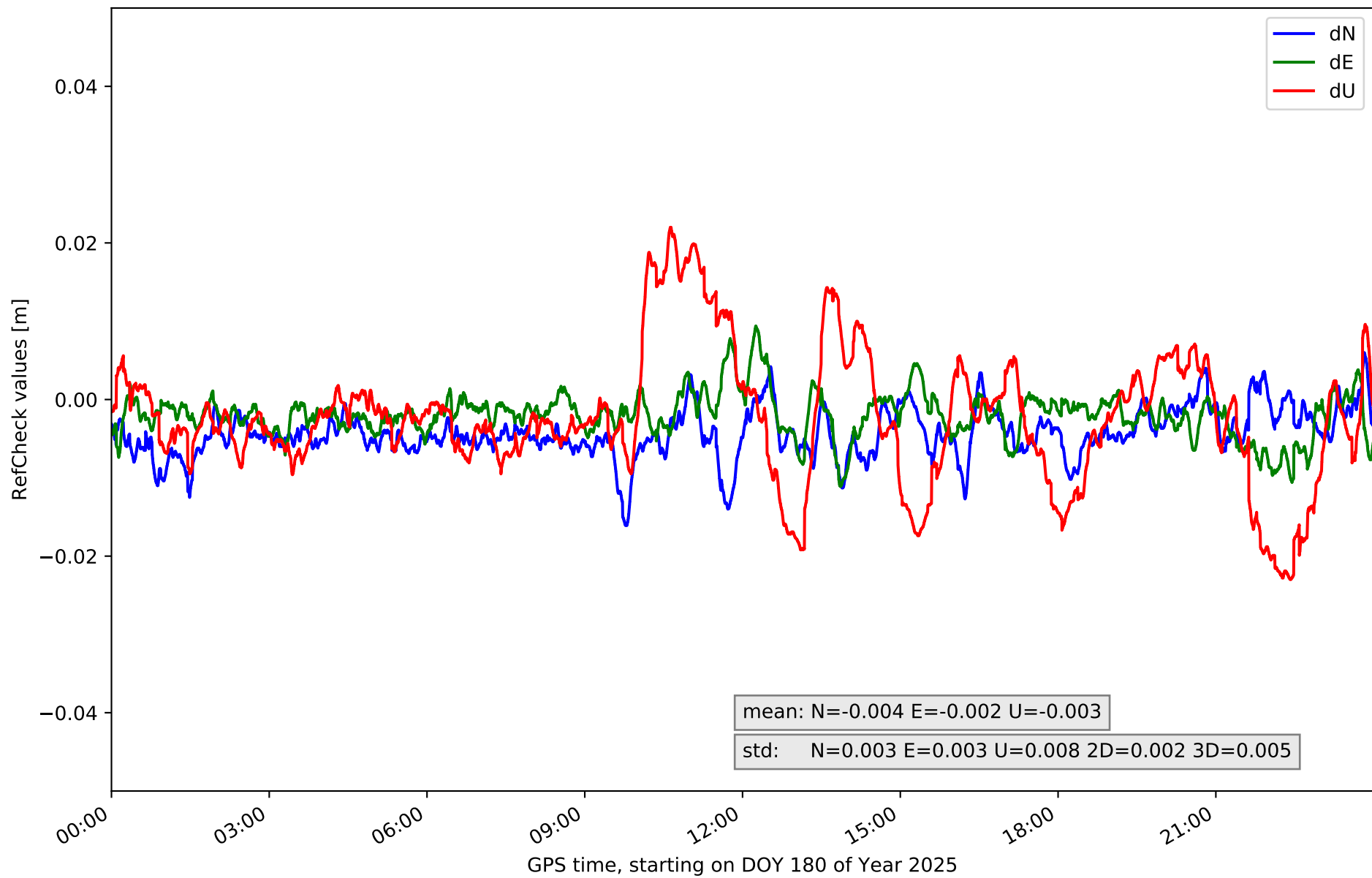
RefCheck for station PEN1 in network NET1



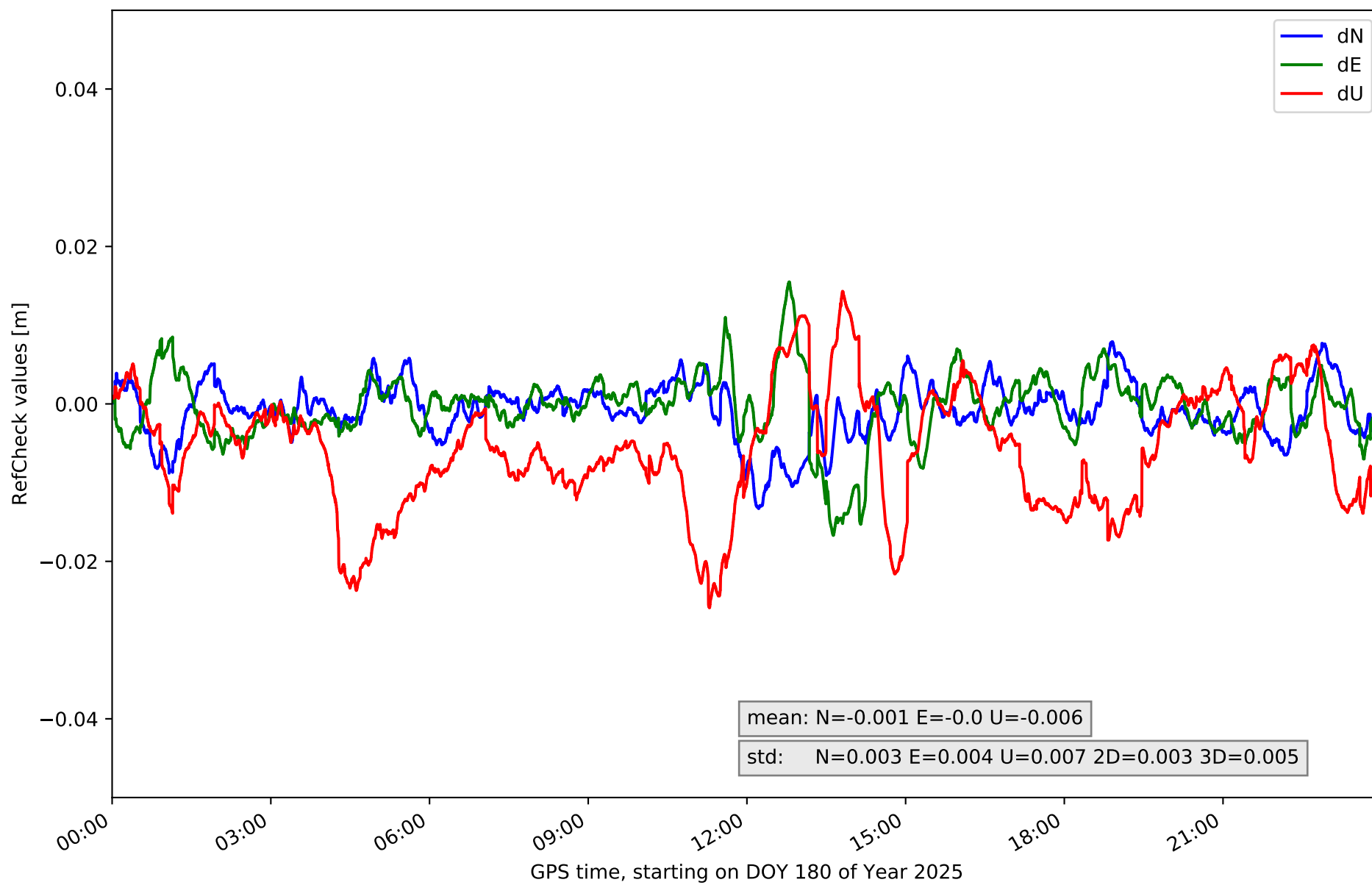
RefCheck for station RIA1 in network NET1



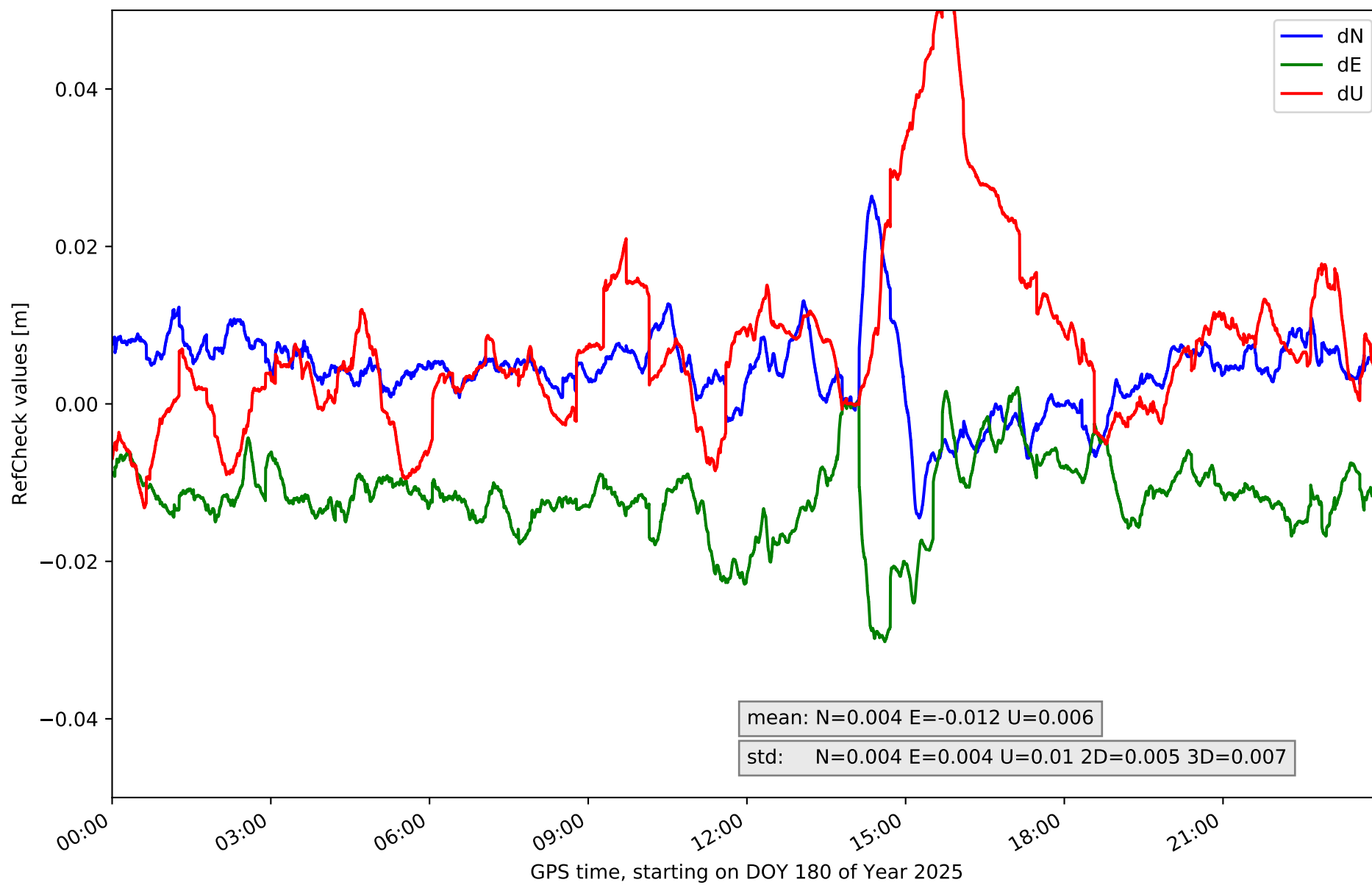
RefCheck for station SGVA in network NET1



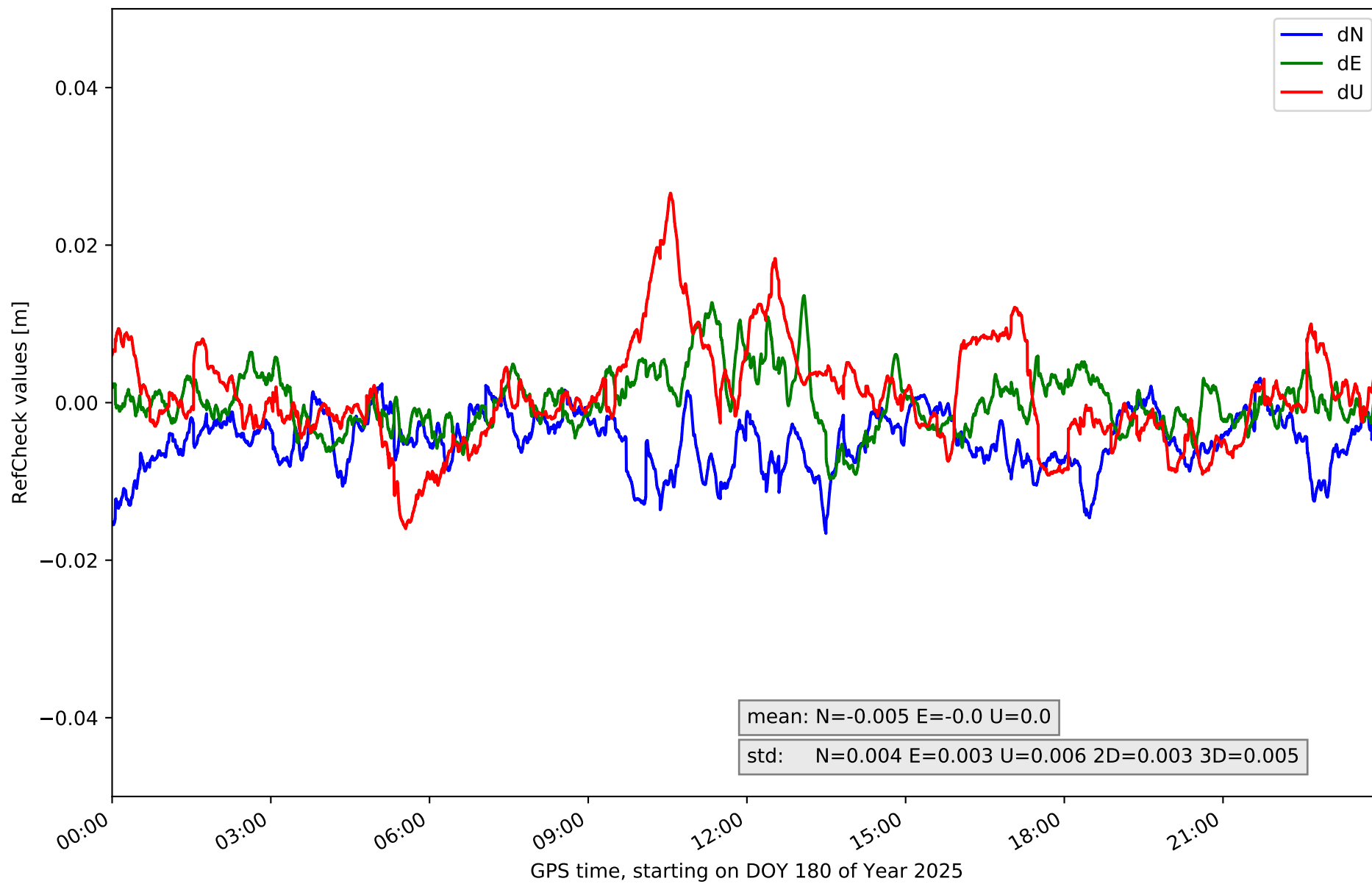
RefCheck for station SMDV in network NET1



RefCheck for station TALV in network NET1



RefCheck for station YEB1 in network NET1



RefCheck values for network NET1

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALMZ	-0.015	0.013	0.004	-0.011	0.017	0.004	-0.016	0.029	0.009	0.004	0.005	9197	20.7	2565	5.8
ARAJ	-0.015	0.016	0.004	-0.025	-0.002	0.004	-0.02	0.019	0.008	0.004	0.004	21328	48.0	3434	7.7
ARSP	-0.012	0.011	0.003	-0.01	0.007	0.003	-0.025	0.022	0.009	0.002	0.005	976	2.2	1902	4.3
AVI2	-0.015	0.004	0.003	-0.015	0.002	0.003	-0.017	0.011	0.006	0.002	0.003	13442	30.2	207	0.5
BUIT	-0.013	0.014	0.004	-0.003	0.025	0.004	-0.02	0.023	0.008	0.004	0.005	19640	44.2	5492	12.4
GMSR	-0.013	0.007	0.003	-0.018	0.006	0.003	-0.015	0.02	0.005	0.003	0.003	2735	6.2	47	0.1
IGNE	-0.01	0.009	0.003	-0.008	0.027	0.004	-0.018	0.022	0.006	0.003	0.004	1460	3.3	686	1.5
MAD1	-0.01	0.012	0.003	-0.011	0.01	0.003	-0.023	0.018	0.008	0.002	0.005	1118	2.5	1025	2.3
NVDA	-0.013	0.003	0.002	-0.016	0.011	0.004	-0.02	0.016	0.005	0.002	0.003	5063	11.4	433	1.0
OLM1	-0.007	0.013	0.002	-0.007	0.009	0.003	-0.011	0.024	0.007	0.002	0.004	346	0.8	1052	2.4
ORUS	-0.011	0.013	0.003	-0.0	0.03	0.004	-0.013	0.016	0.005	0.004	0.004	16239	36.5	1756	3.9
PEN1	-0.015	0.019	0.004	-0.011	0.013	0.003	-0.028	0.013	0.006	0.003	0.005	3884	8.7	1428	3.2
RIA1	0.002	0.025	0.003	-0.011	0.016	0.004	-0.02	0.021	0.007	0.004	0.004	32107	72.2	3258	7.3
SGVA	-0.016	0.006	0.003	-0.011	0.009	0.003	-0.023	0.022	0.008	0.002	0.005	2255	5.1	1896	4.3
SMDV	-0.013	0.008	0.003	-0.017	0.015	0.004	-0.026	0.014	0.007	0.003	0.005	2441	5.5	2775	6.2
TALV	-0.015	0.026	0.004	-0.03	0.002	0.004	-0.013	0.055	0.01	0.005	0.007	36891	83.0	8576	19.3
YEB1	-0.017	0.003	0.004	-0.01	0.014	0.003	-0.016	0.027	0.006	0.003	0.005	6446	14.5	792	1.8
Mean	-0.012	0.012	0.003	-0.013	0.012	0.004	-0.019	0.022	0.007	0.003	0.004	10327.5	23.2	2195.5	4.9
Min/Max	-0.017	0.026	0.004	-0.03	0.03	0.004	-0.028	0.055	0.01	0.005	0.007	36891	83.0	8576	19.3

fixing statistic for network NET1

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.9	89.4	88.6	90.7	82.0
considering satellites with dual-frequency fixed	83.5	85.0	82.0	86.6	79.0
considering all signals separately	83.7	85.2	82.0	86.8	77.3