

summary for network NET1

timeperiod chosen: from 2025-07-03-00:00:00 until 2025-07-03-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.7 seconds

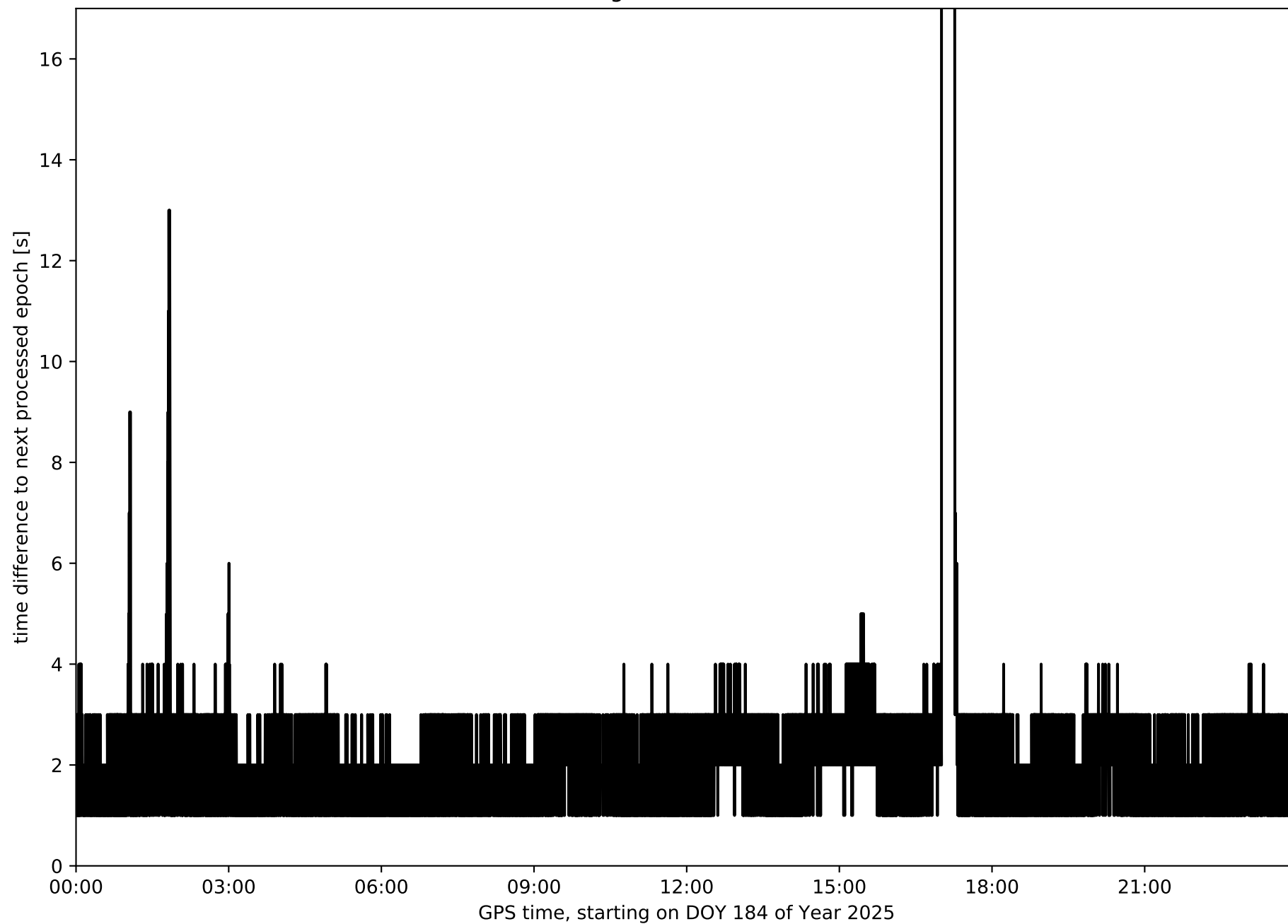
average fixing percentage with threshold set to 0.3: 84.6 percent

stations available: 16 of 17

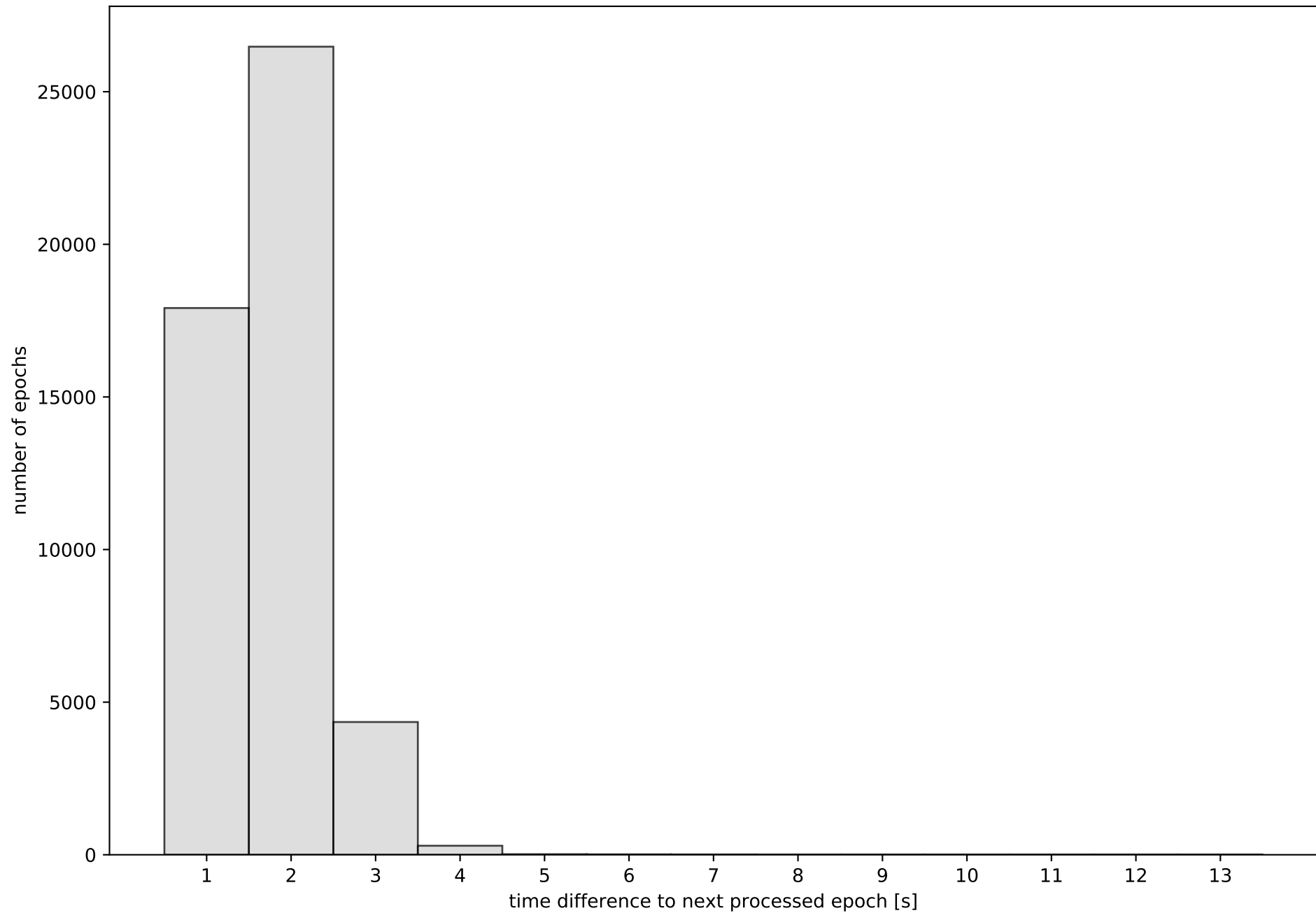
station information:

station ALMZ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1019.452
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

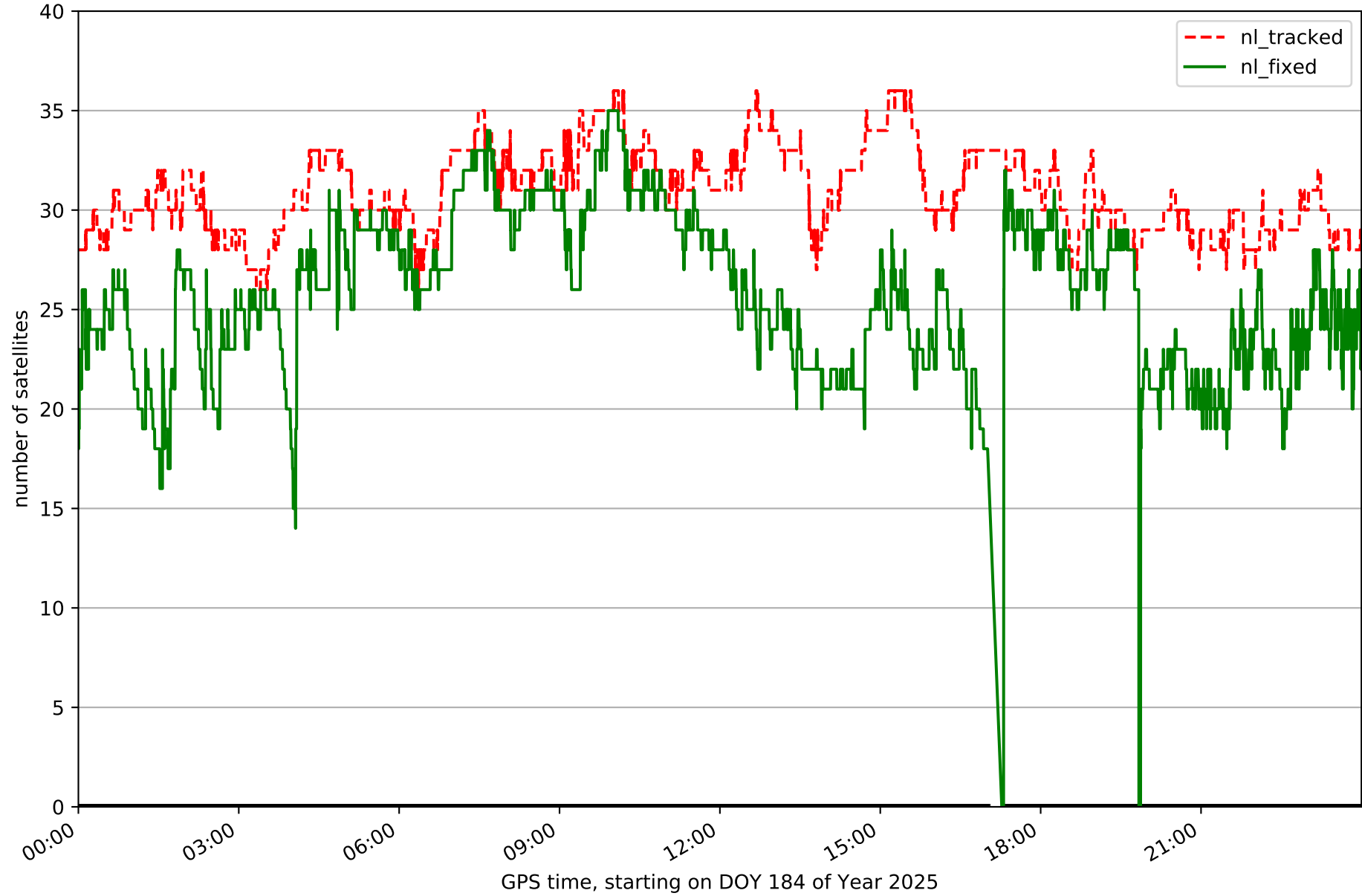
Processing rate in network NET1



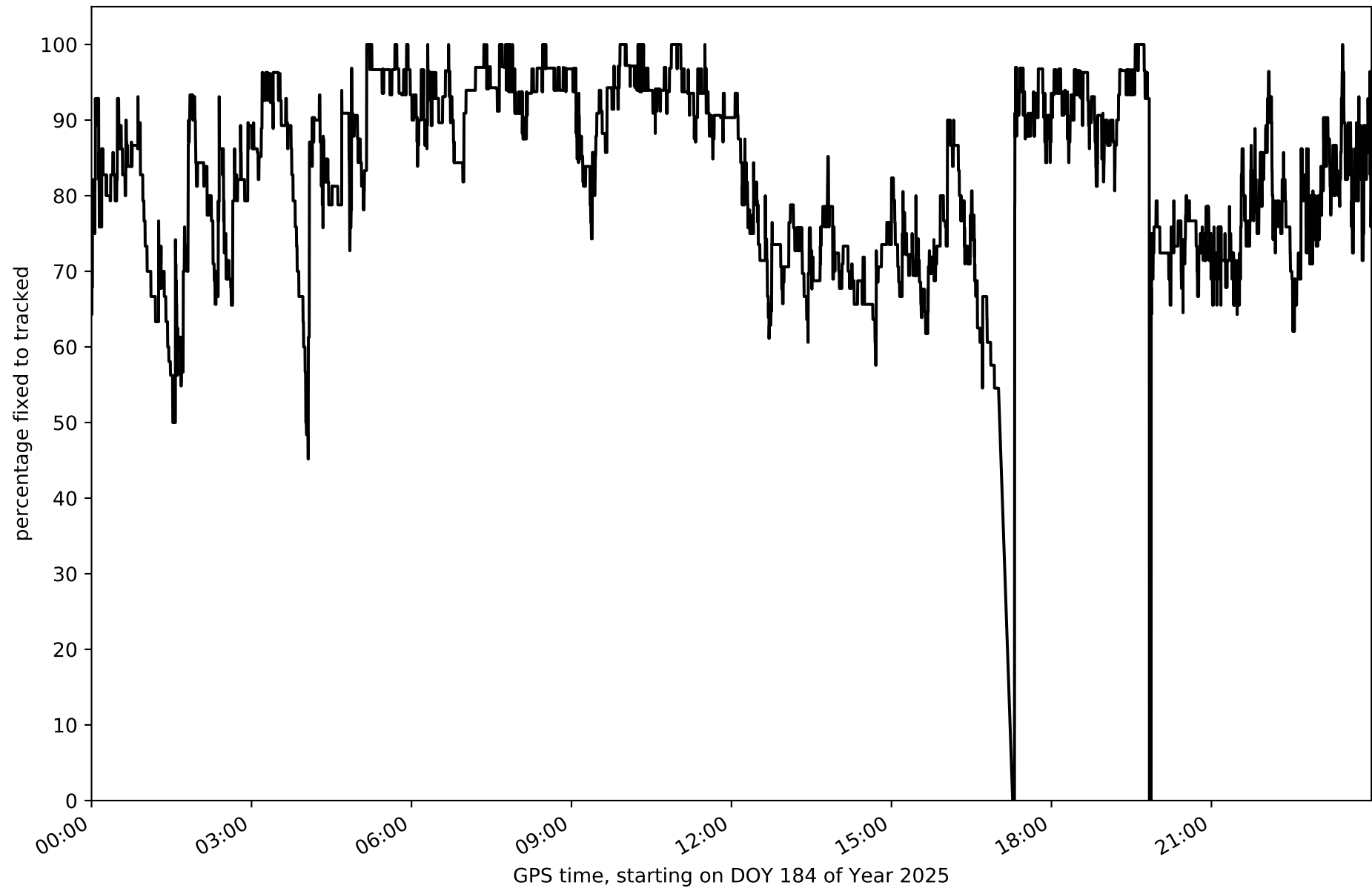
Histogram of the processing rate in network NET1 (durations larger 15 seconds neglected)



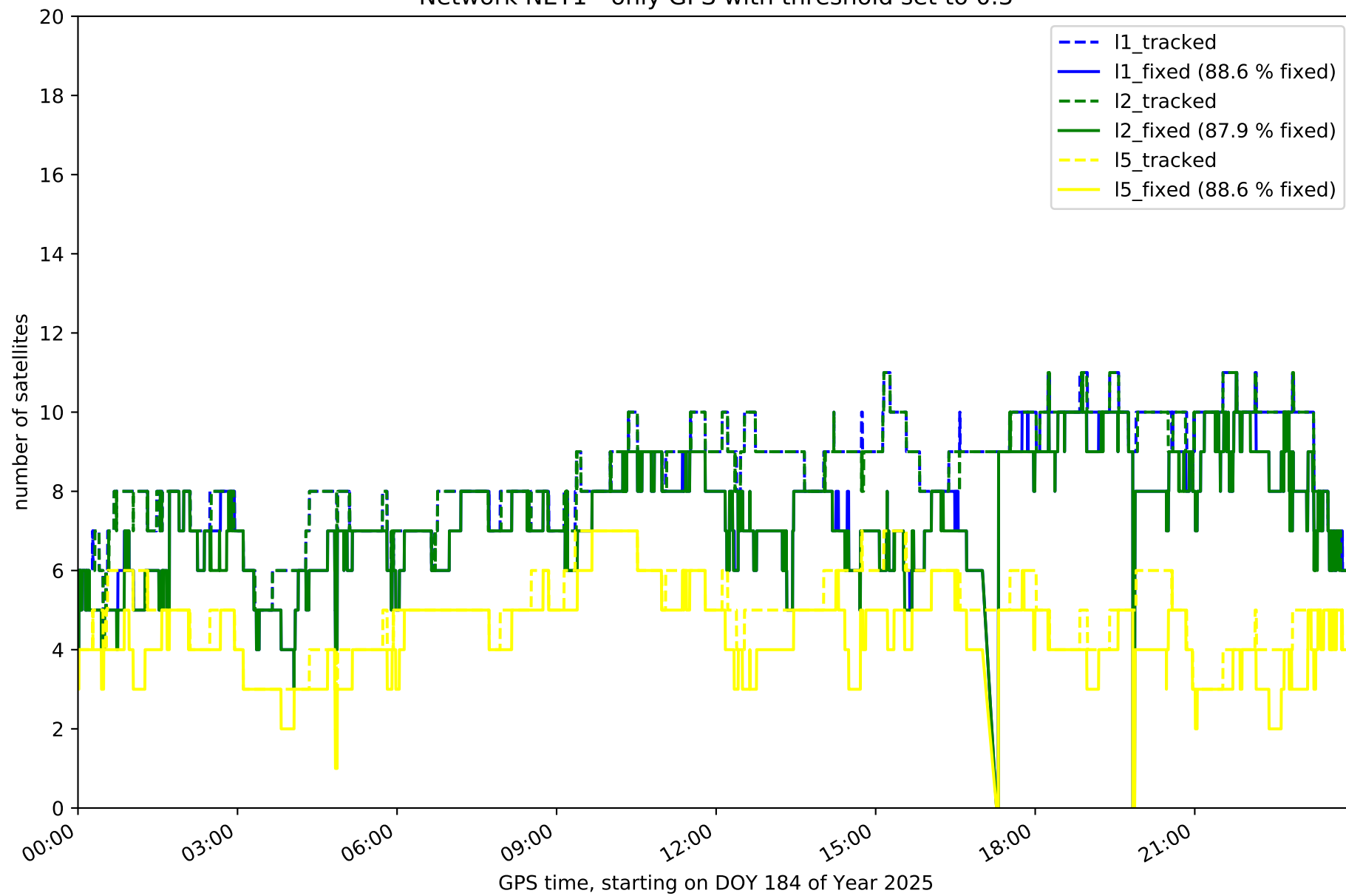
Network NET1 with threshold set to 0.3



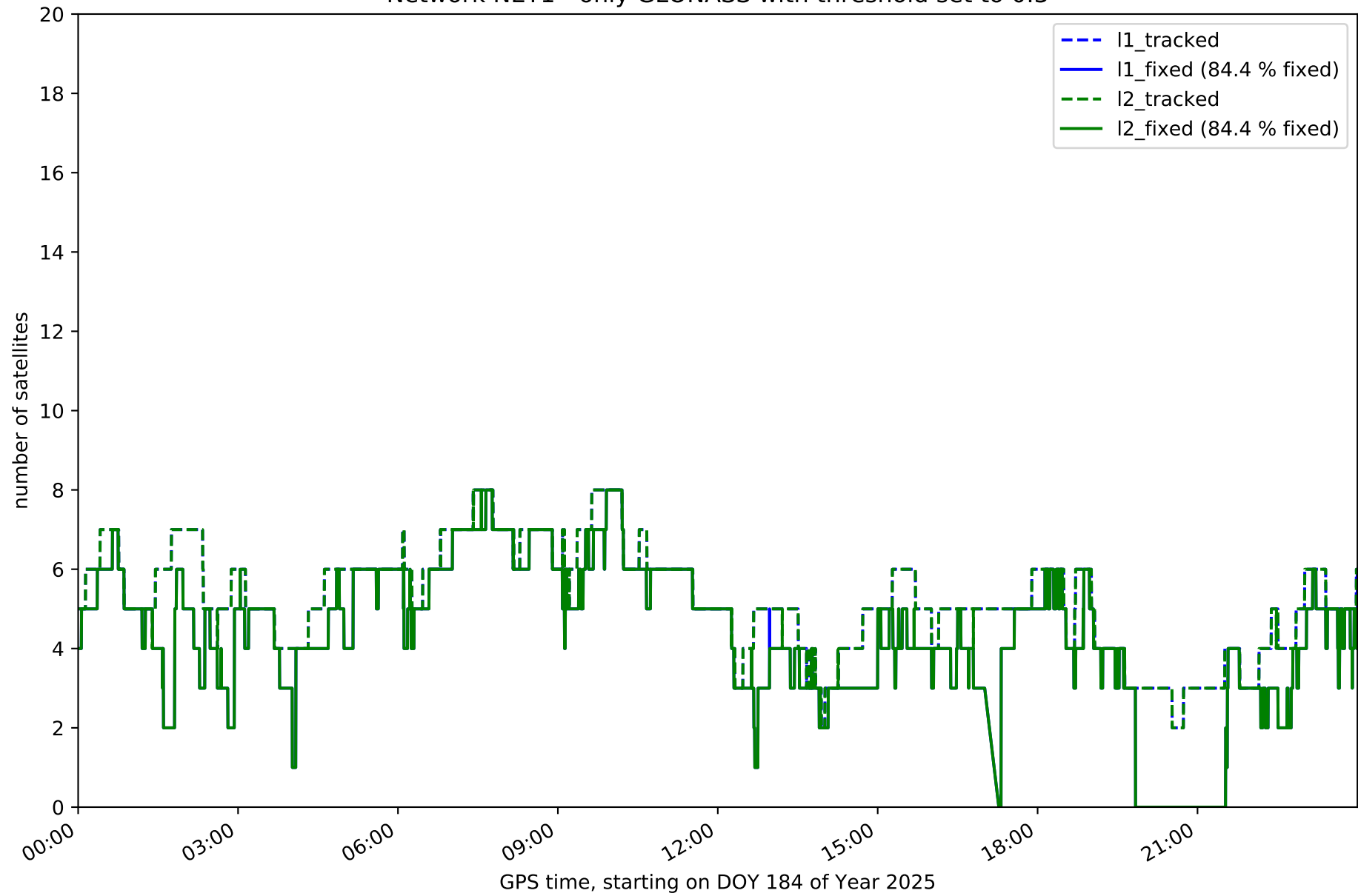
Fixing percentage of satellites in network NET1 with threshold set to 0.3



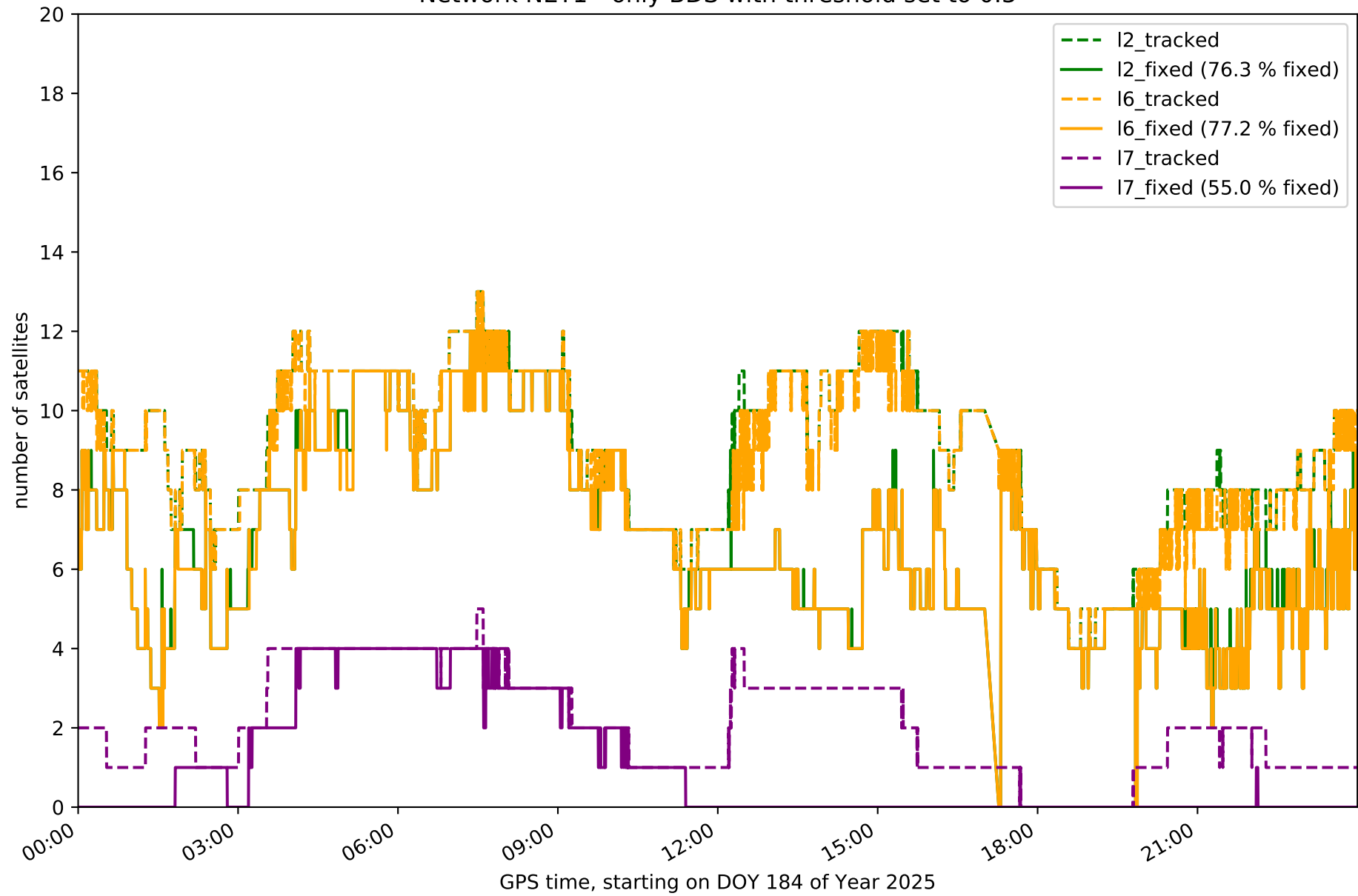
Network NET1 - only GPS with threshold set to 0.3



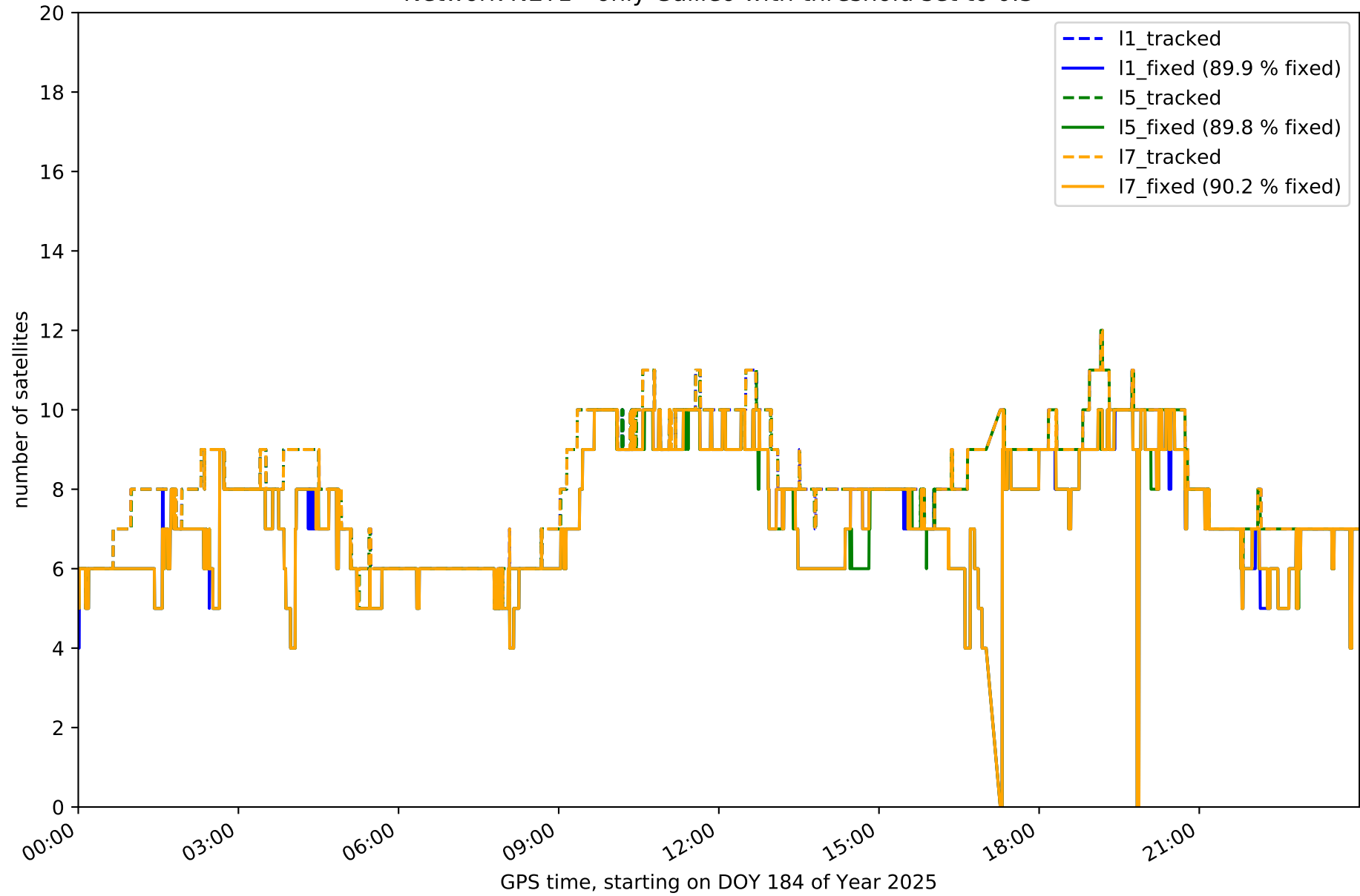
Network NET1 - only GLONASS with threshold set to 0.3



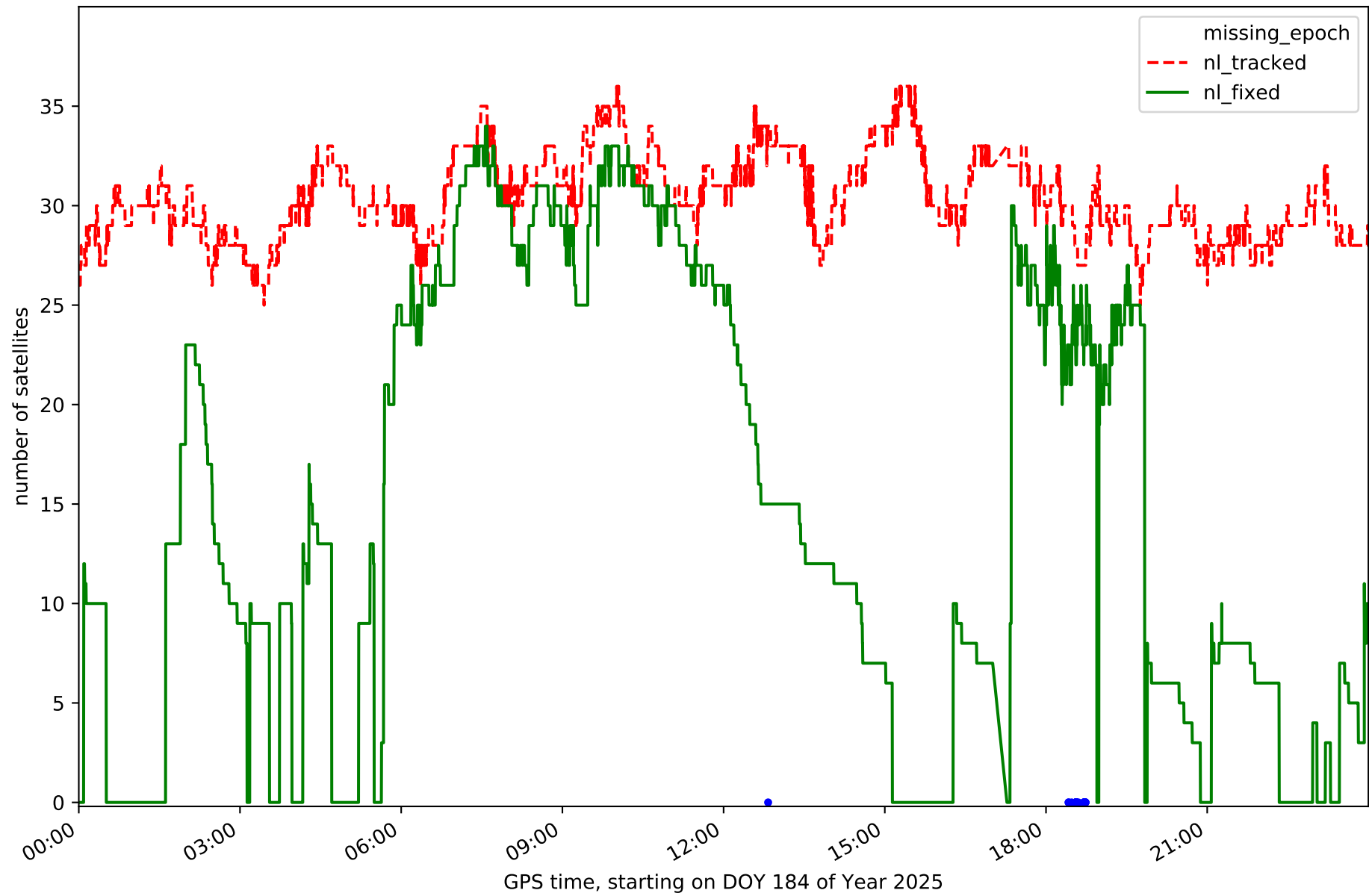
Network NET1 - only BDS with threshold set to 0.3



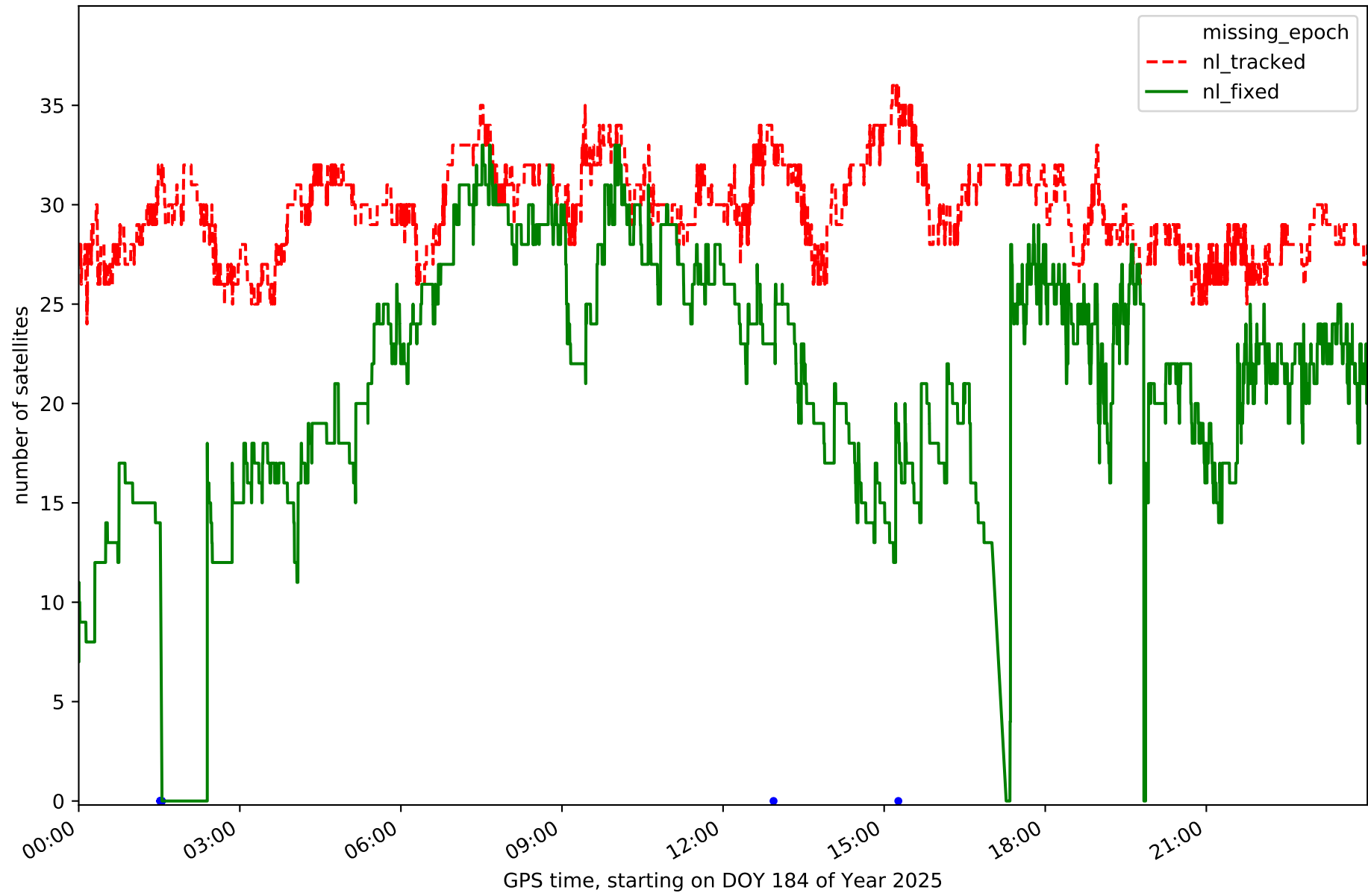
Network NET1 - only Galileo with threshold set to 0.3



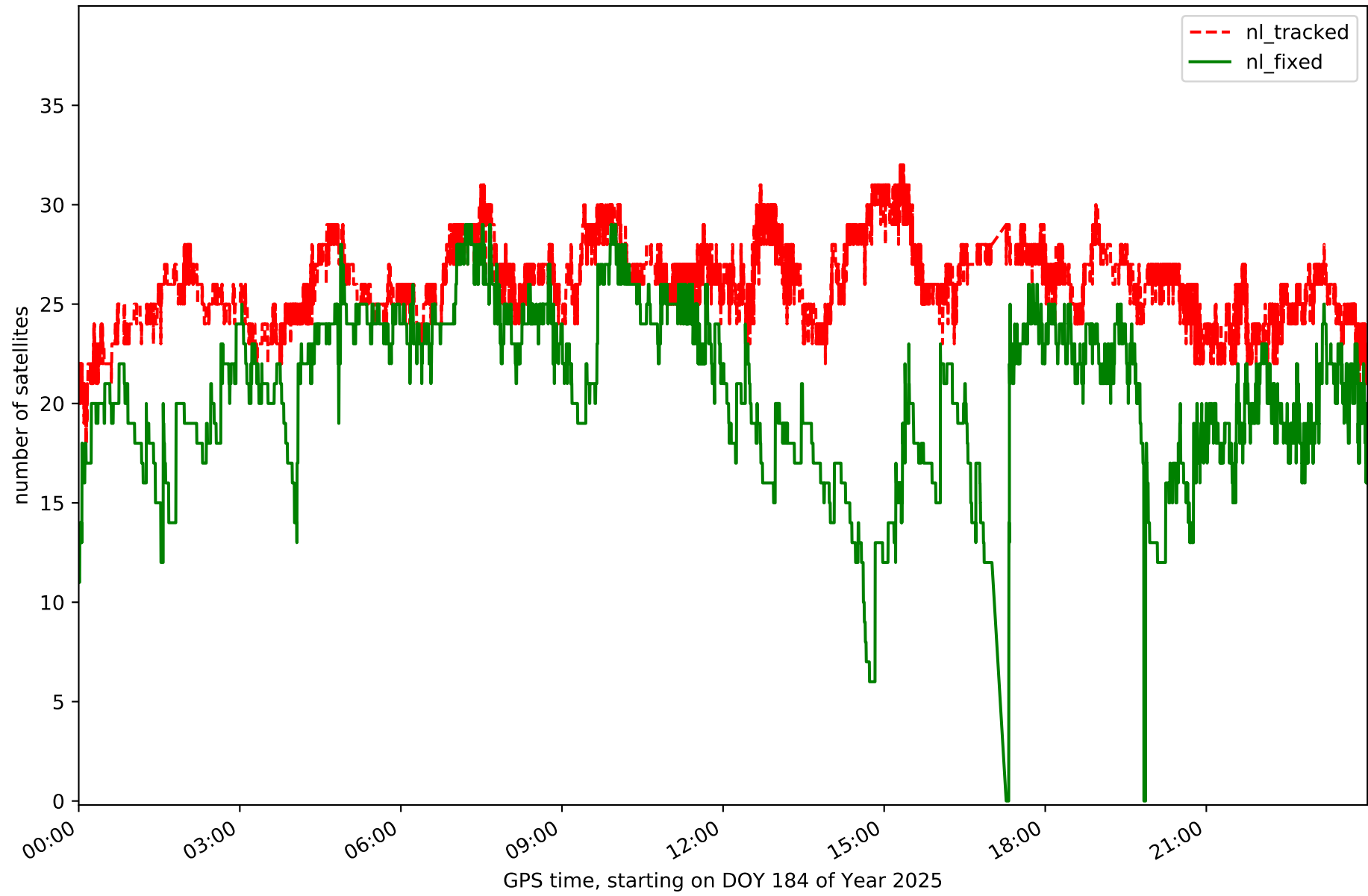
Station ALMZ in network NET1



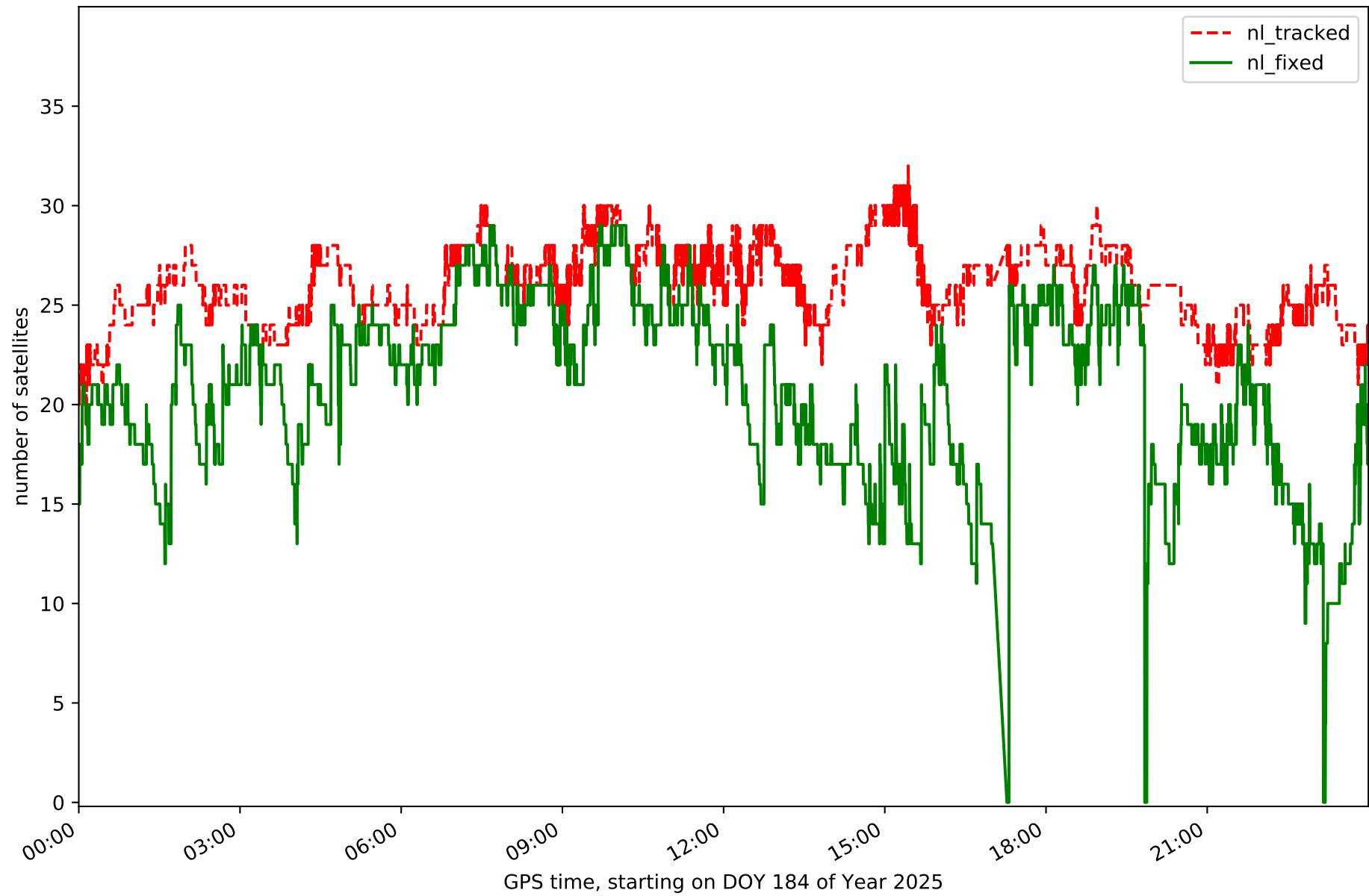
Station ARSP in network NET1



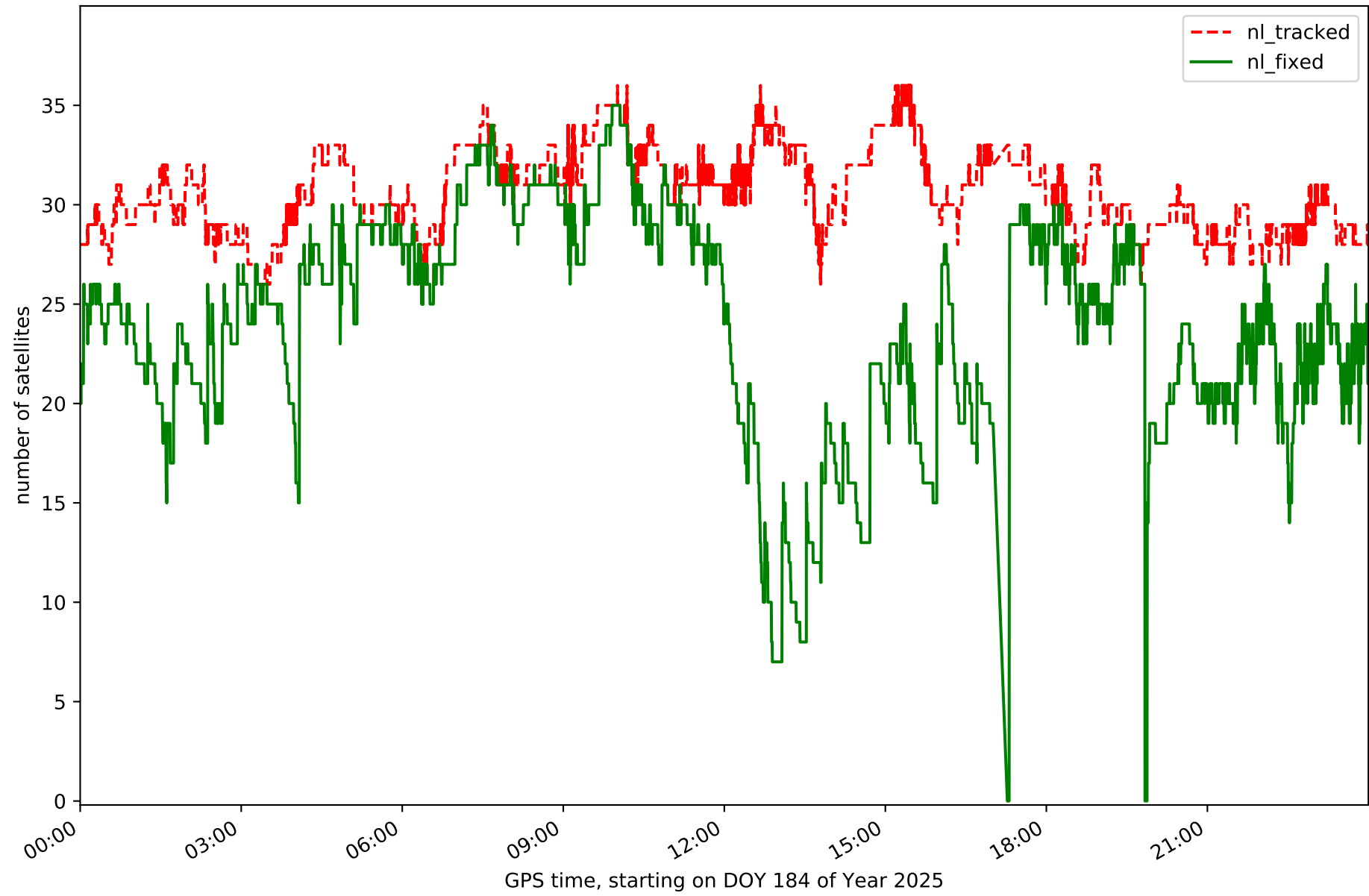
Station AVI2 in network NET1



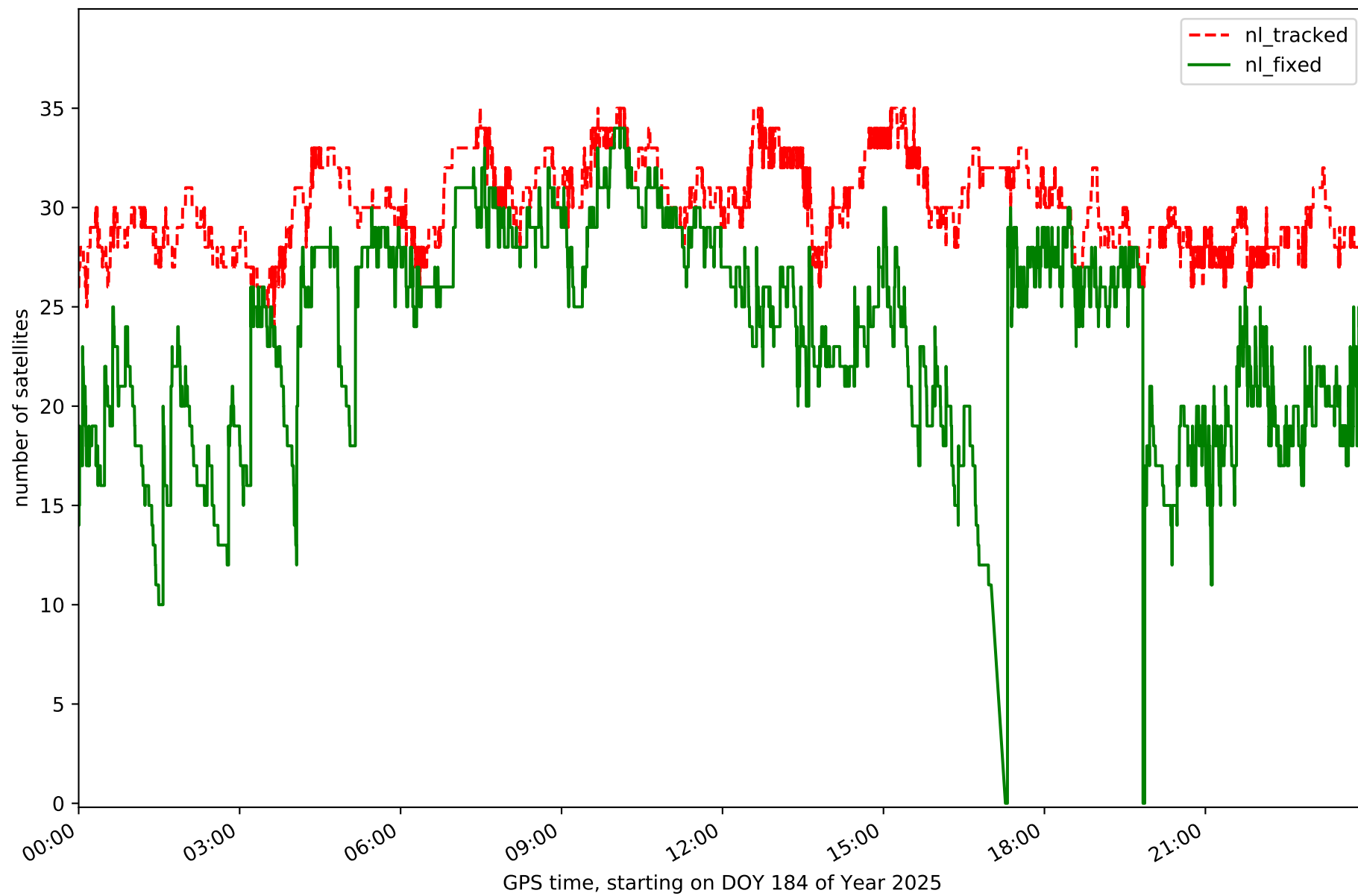
Station BUIT in network NET1



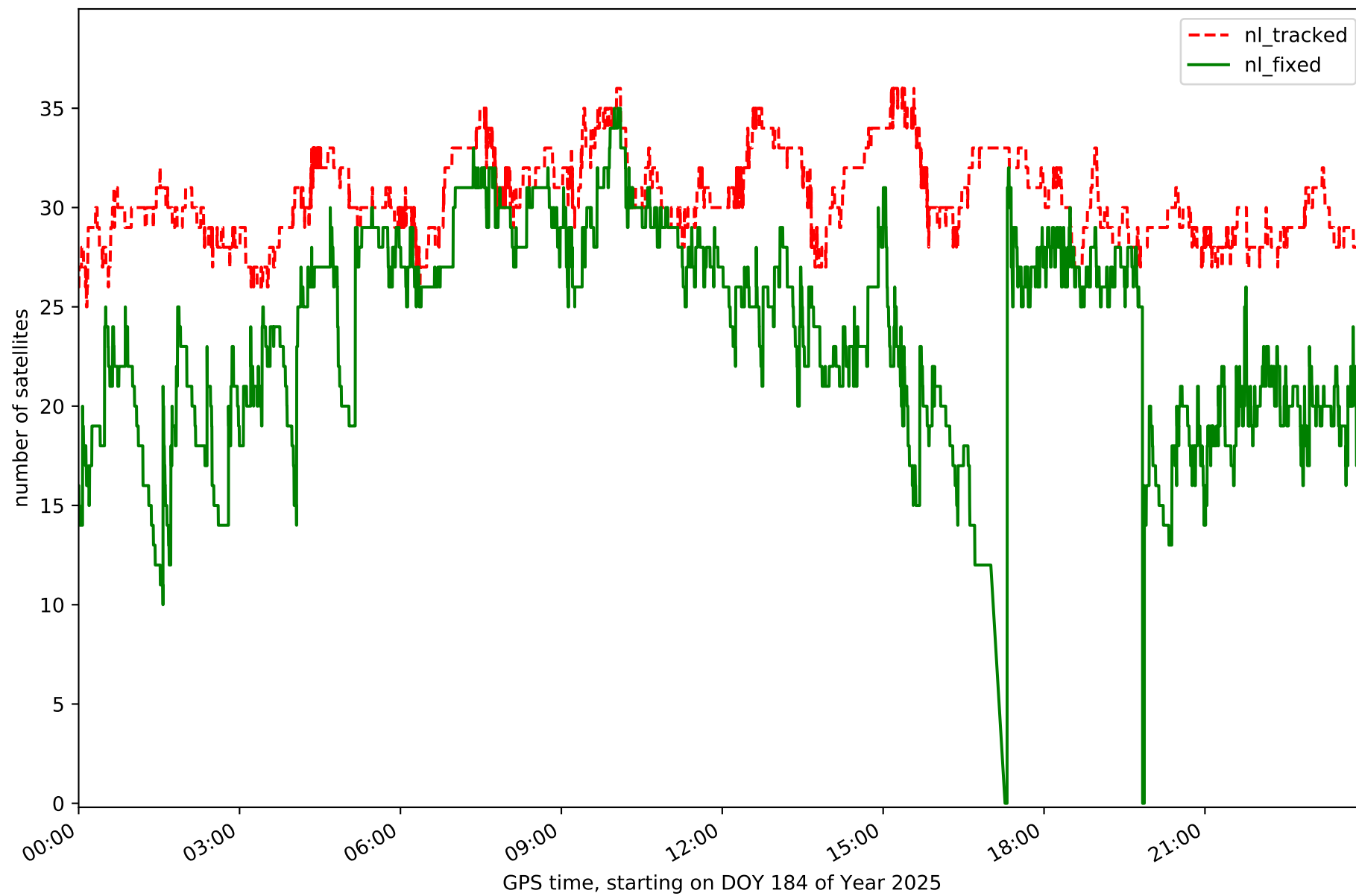
Station GMSR in network NET1



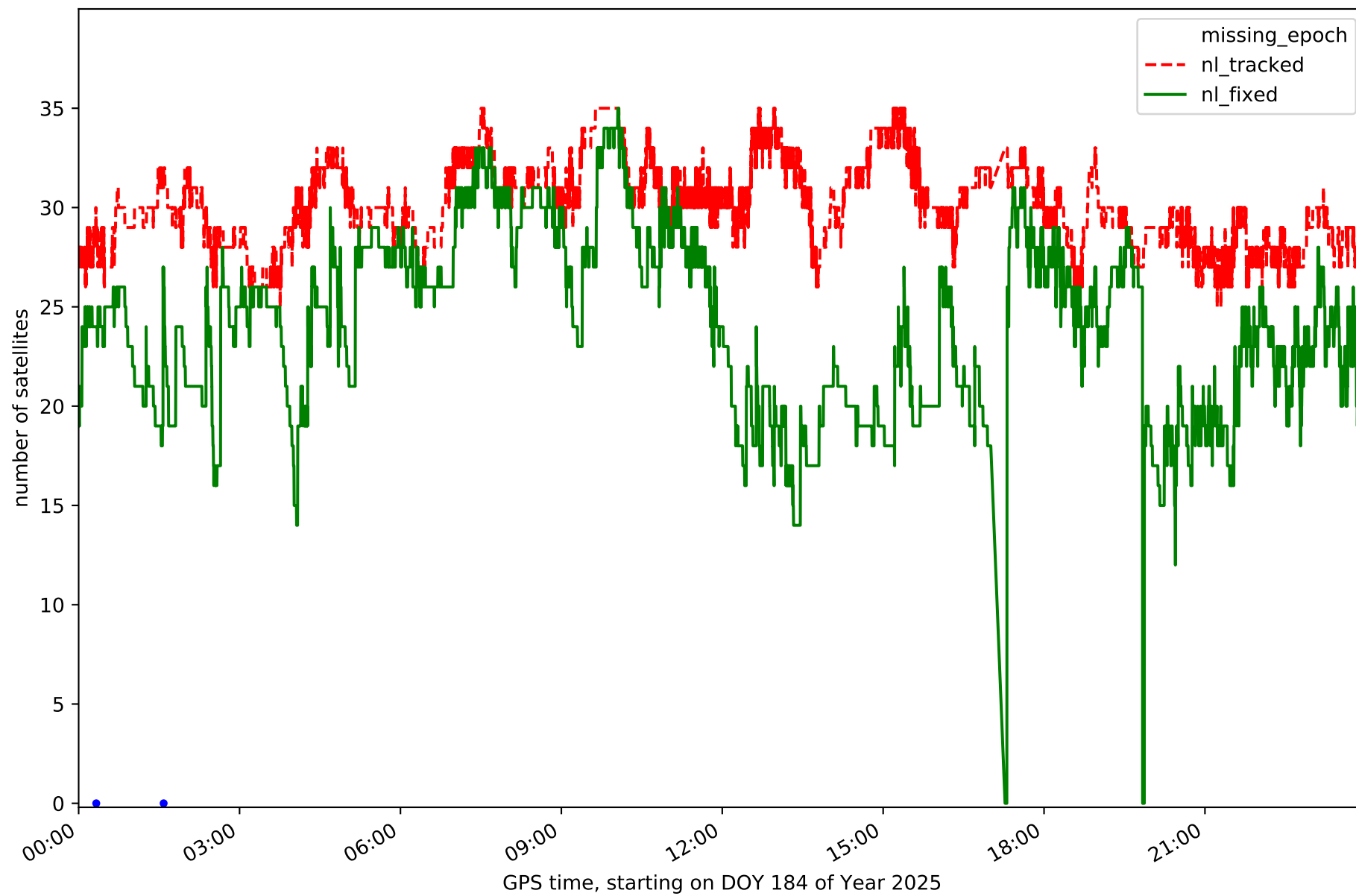
Station IGNE in network NET1



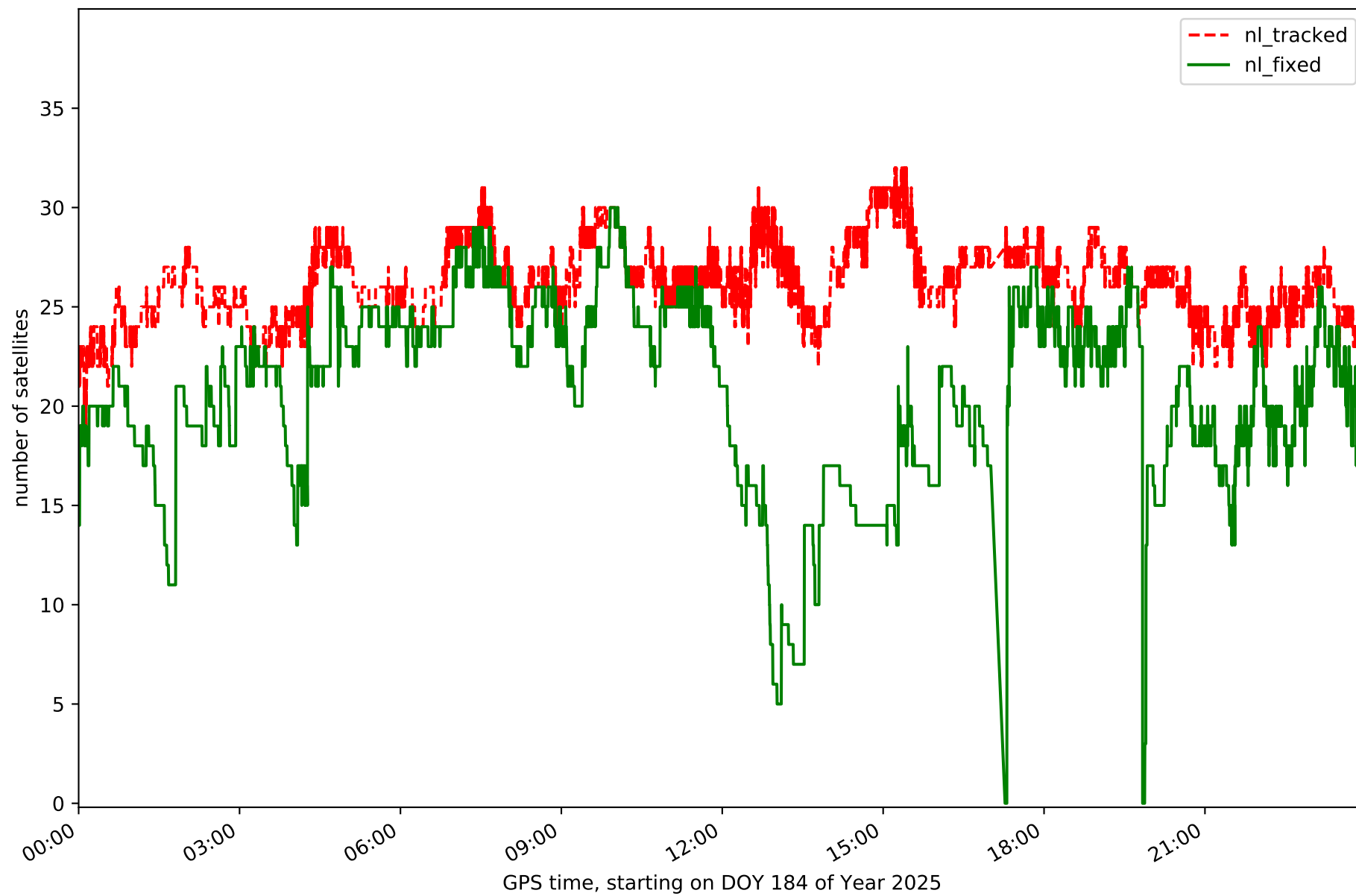
Station MAD1 in network NET1



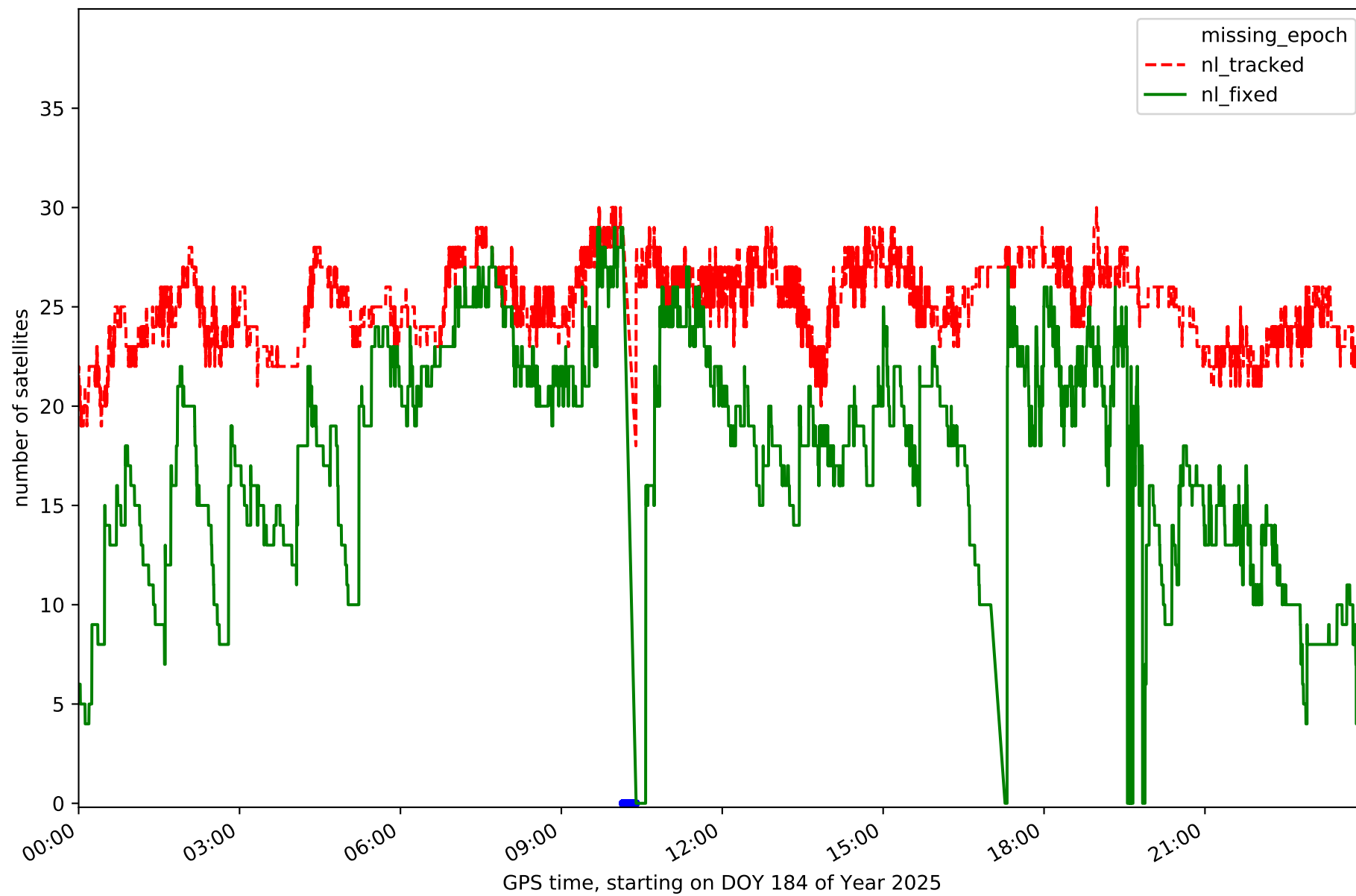
Station NVDA in network NET1



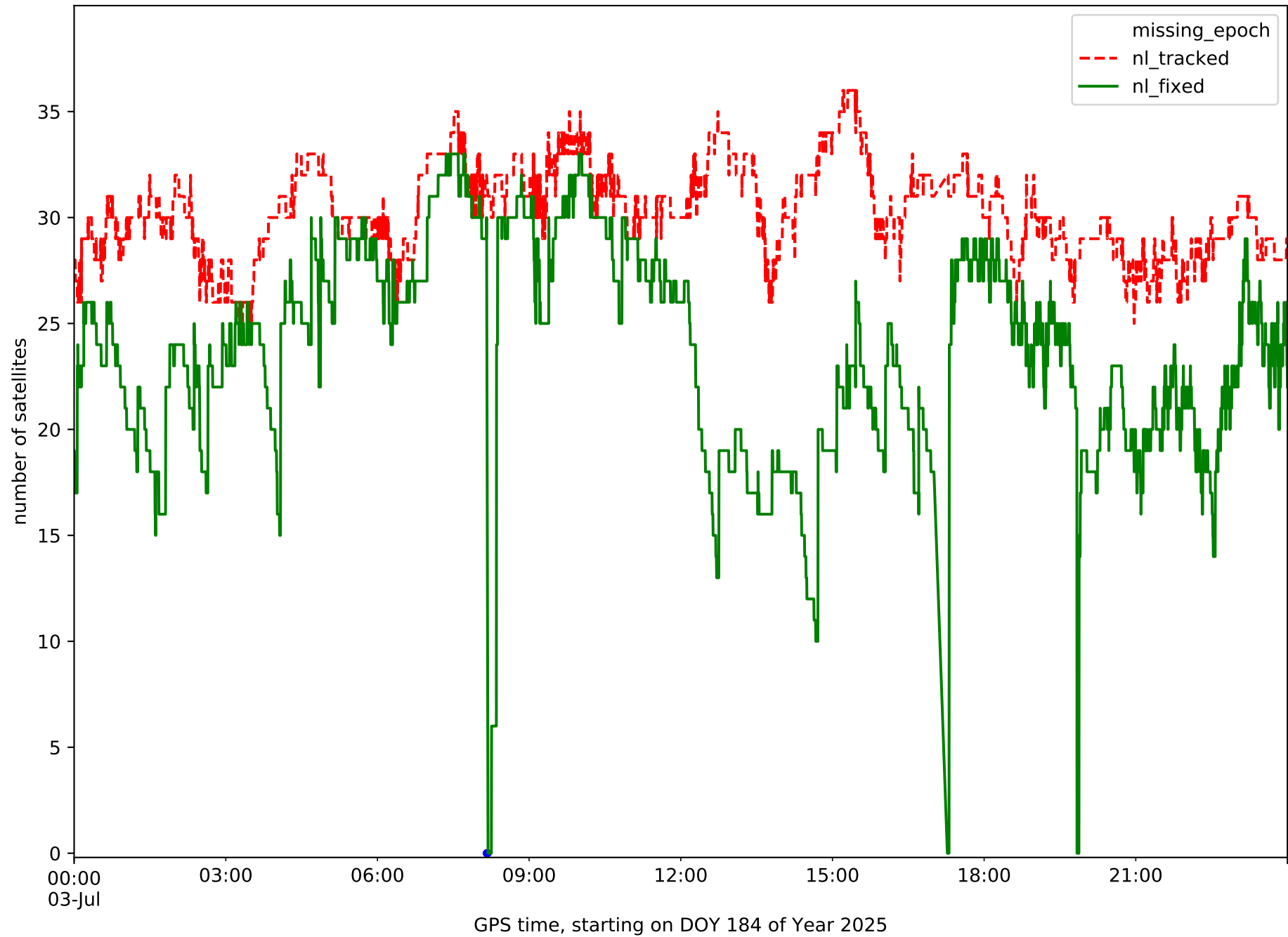
Station OLM1 in network NET1



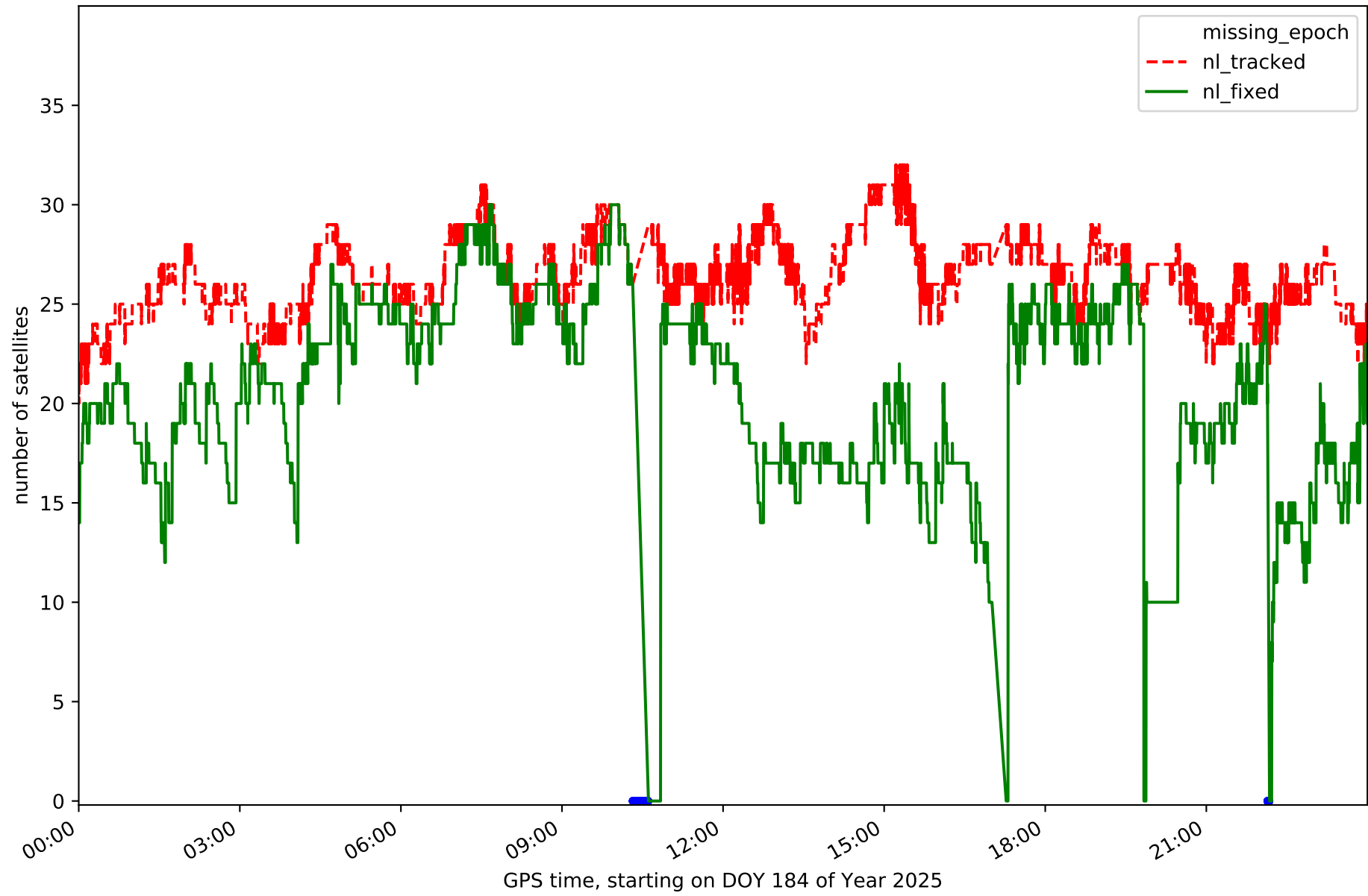
Station ORUS in network NET1



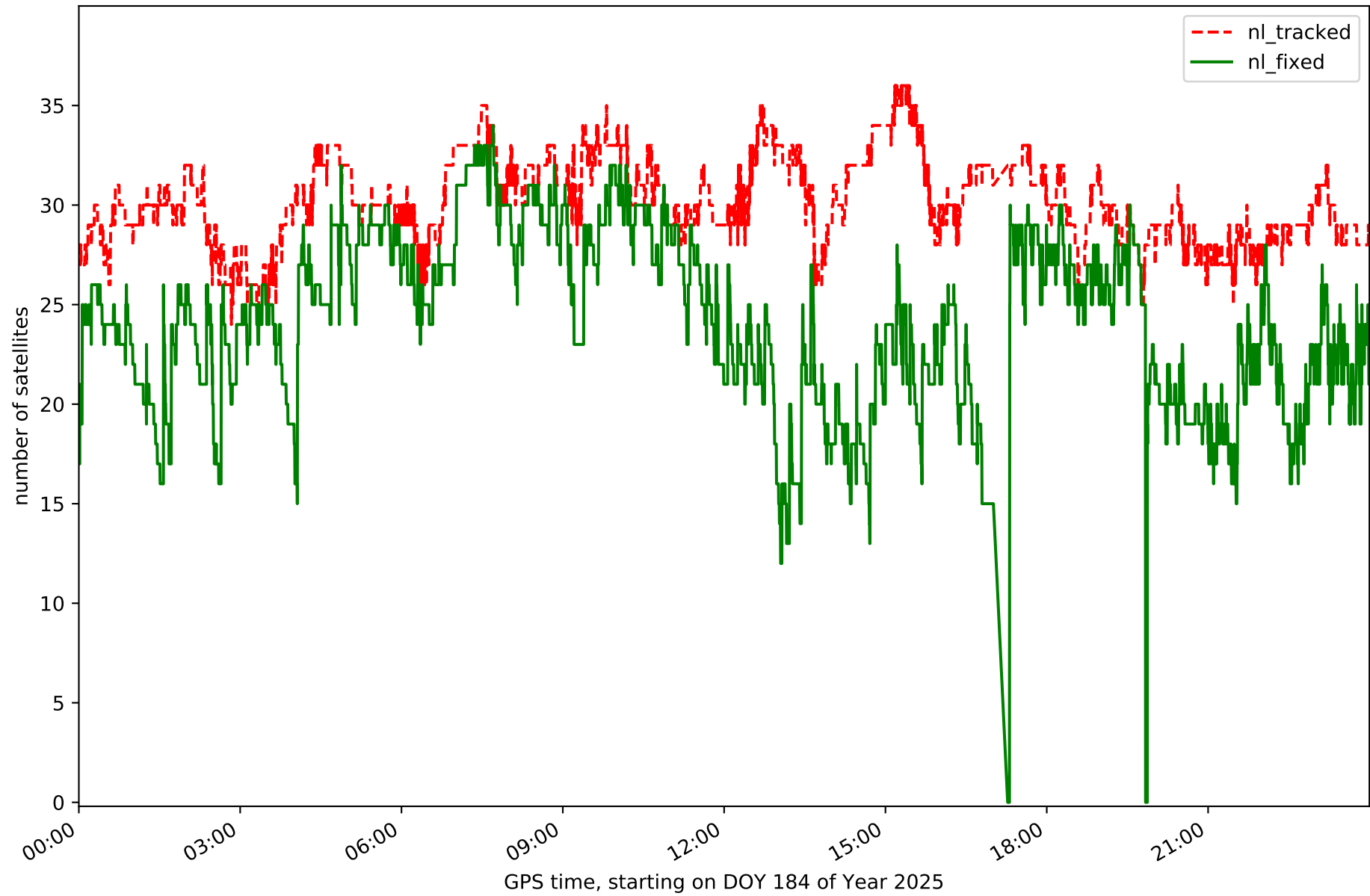
Station PEN1 in network NET1



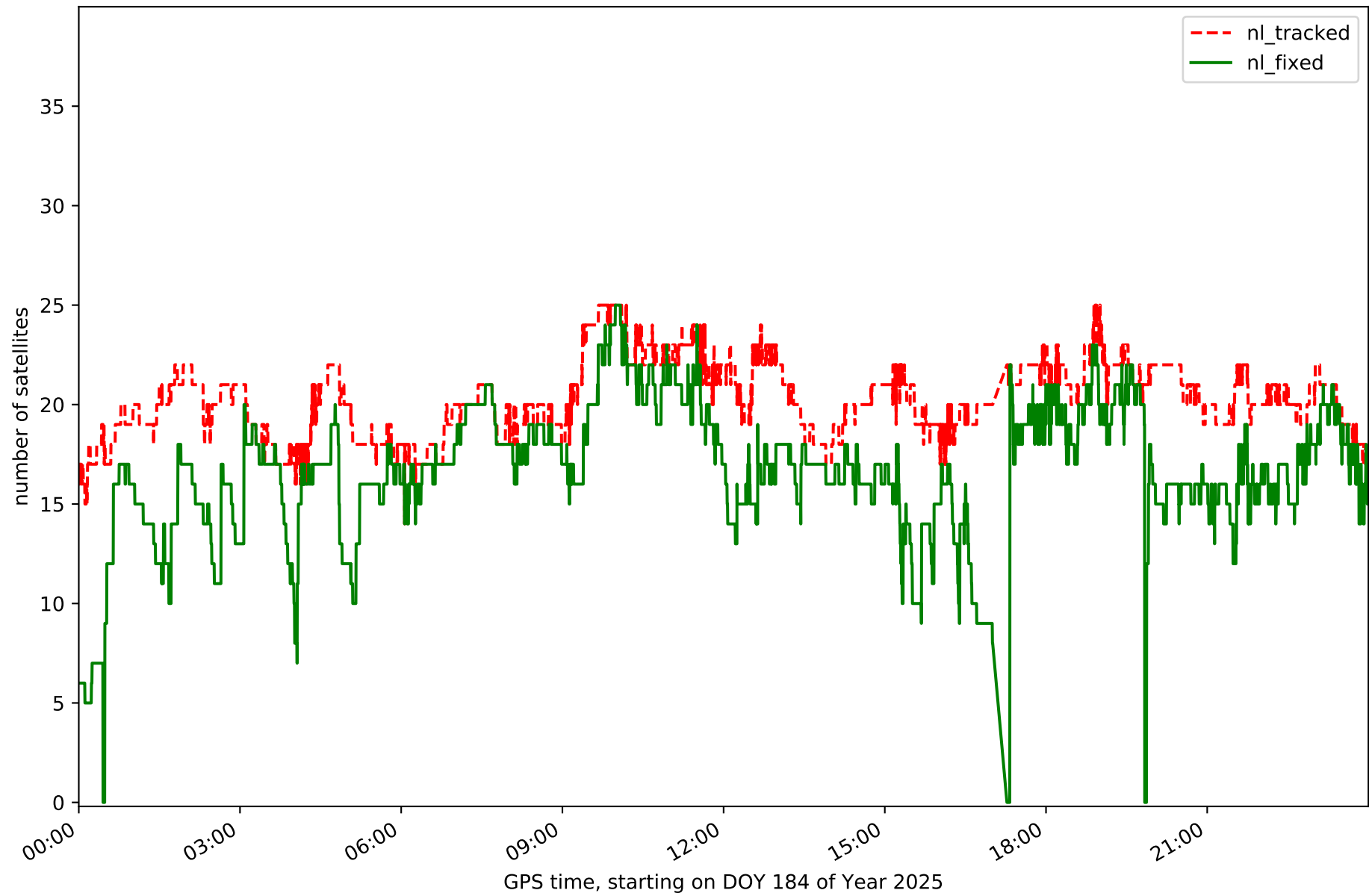
Station RIA1 in network NET1



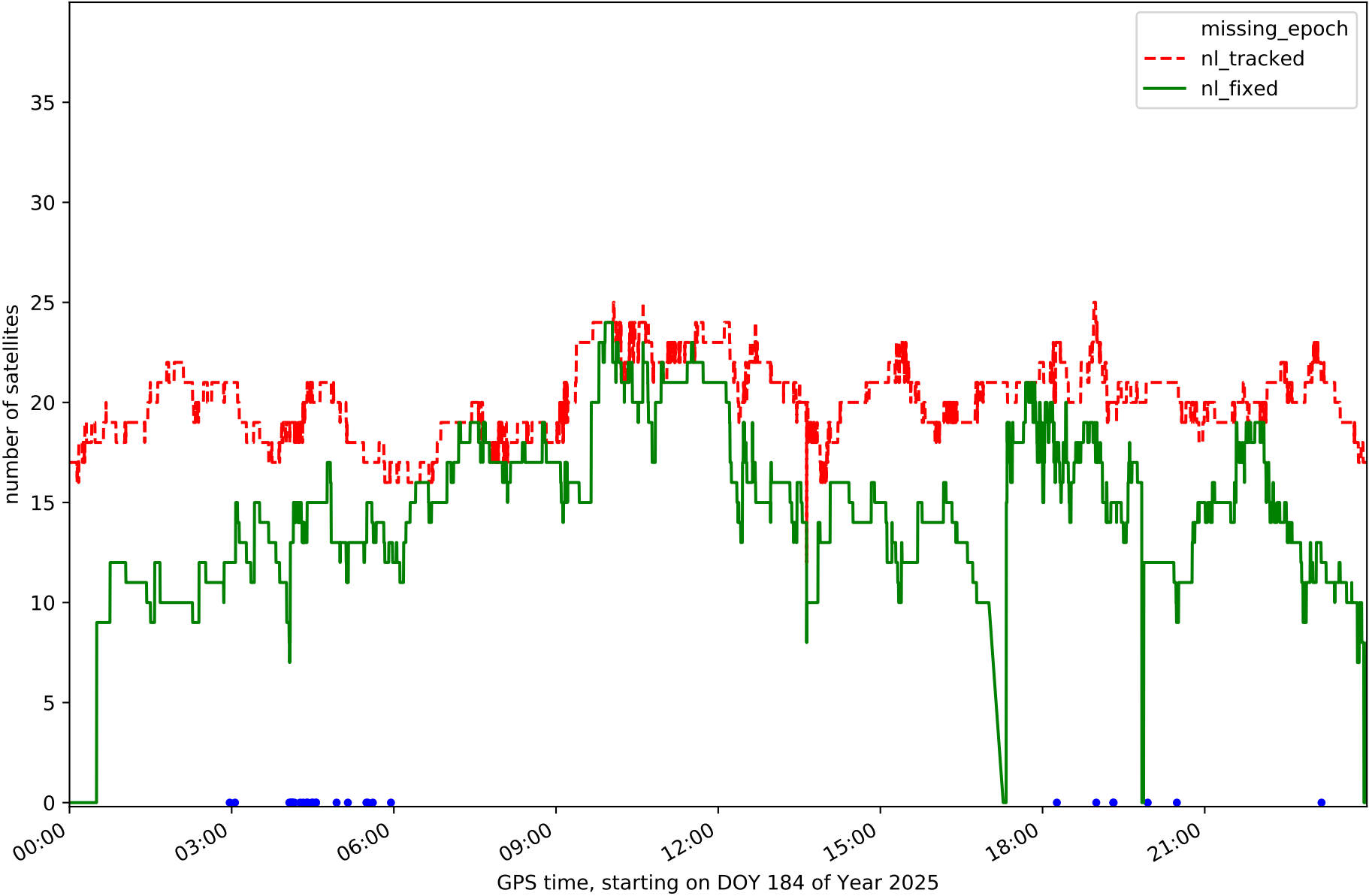
Station SGVA in network NET1



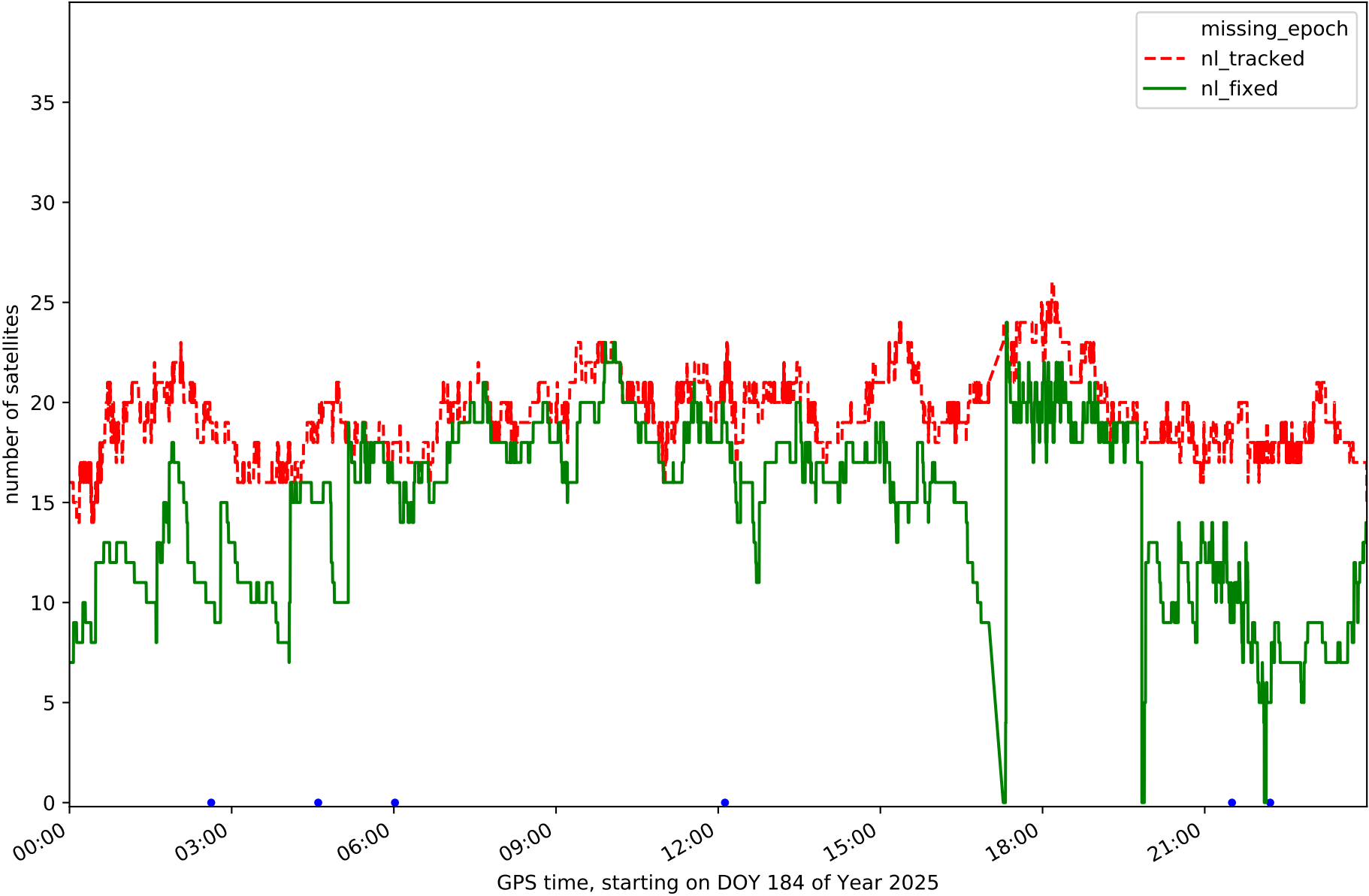
Station SMDV in network NET1



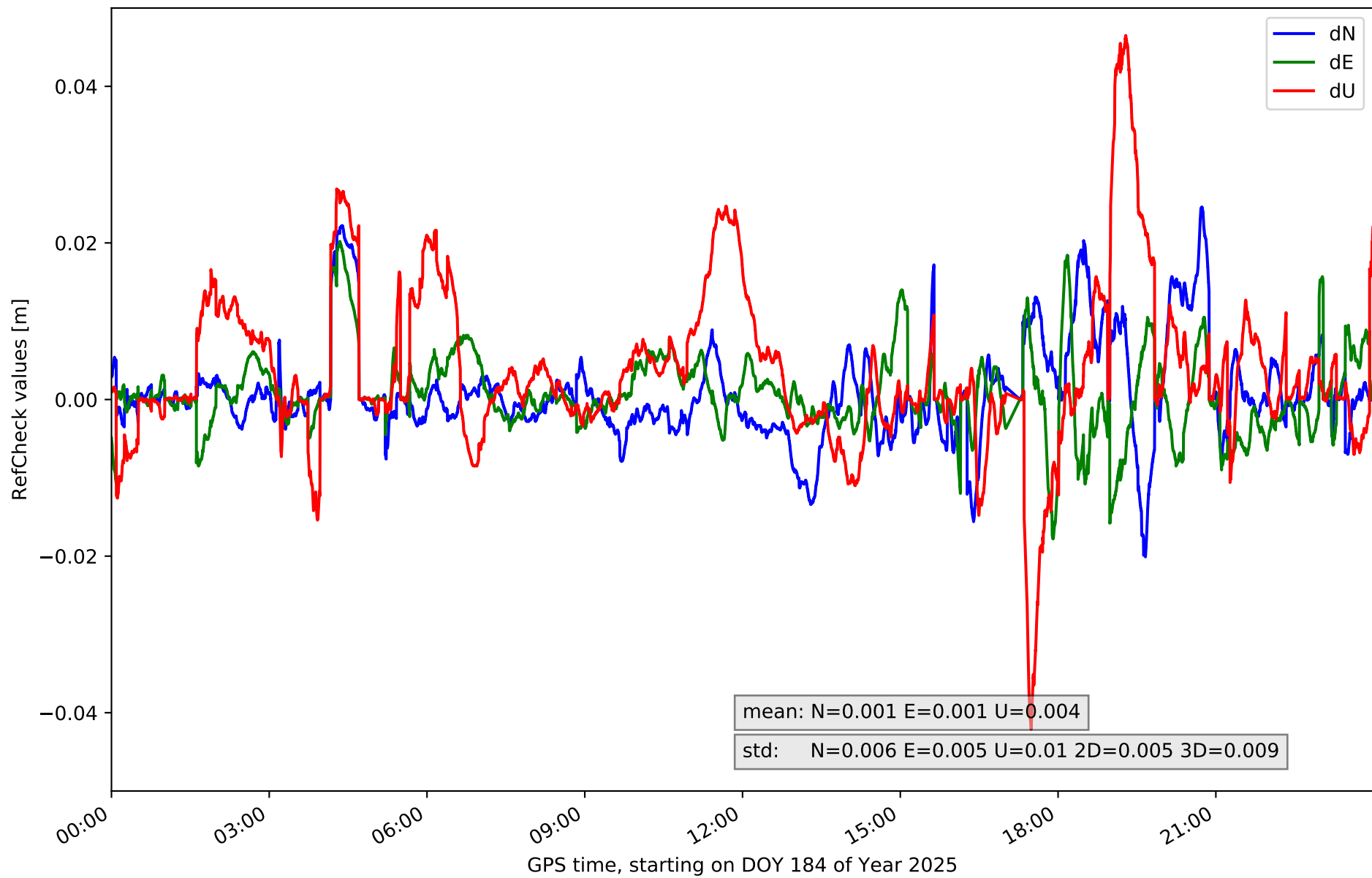
Station TALV in network NET1



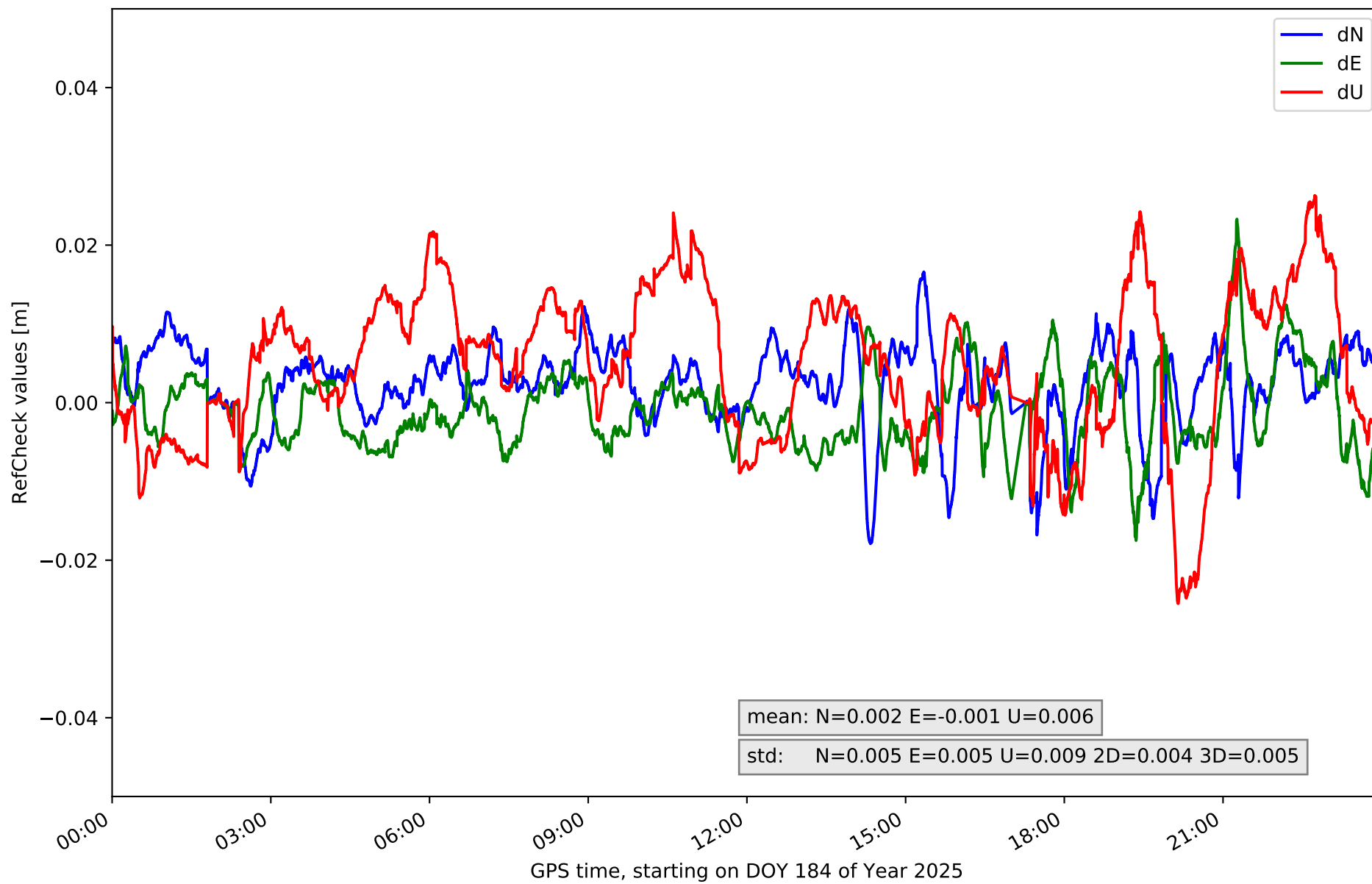
Station YEB1 in network NET1



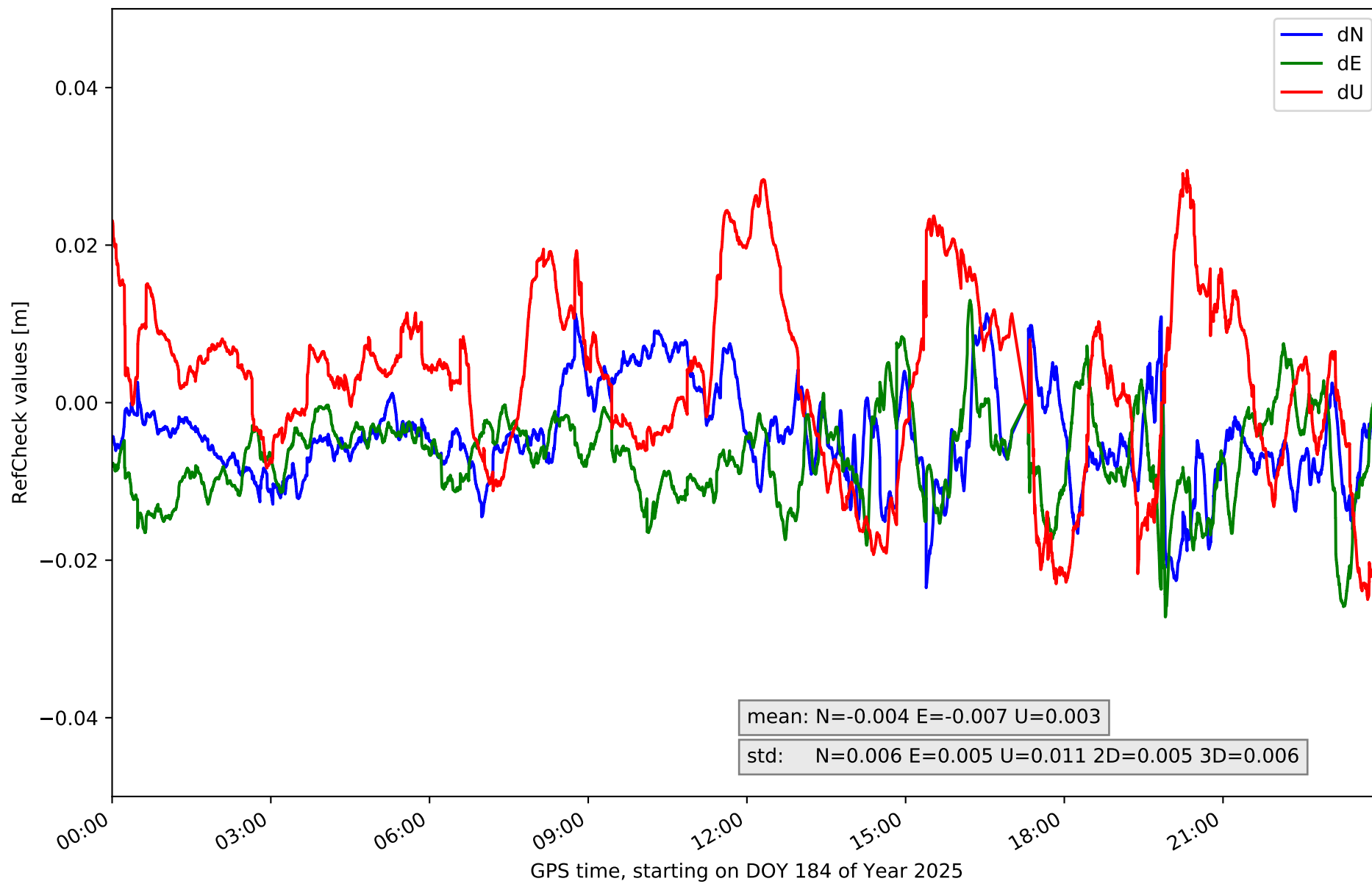
RefCheck for station ALMZ in network NET1



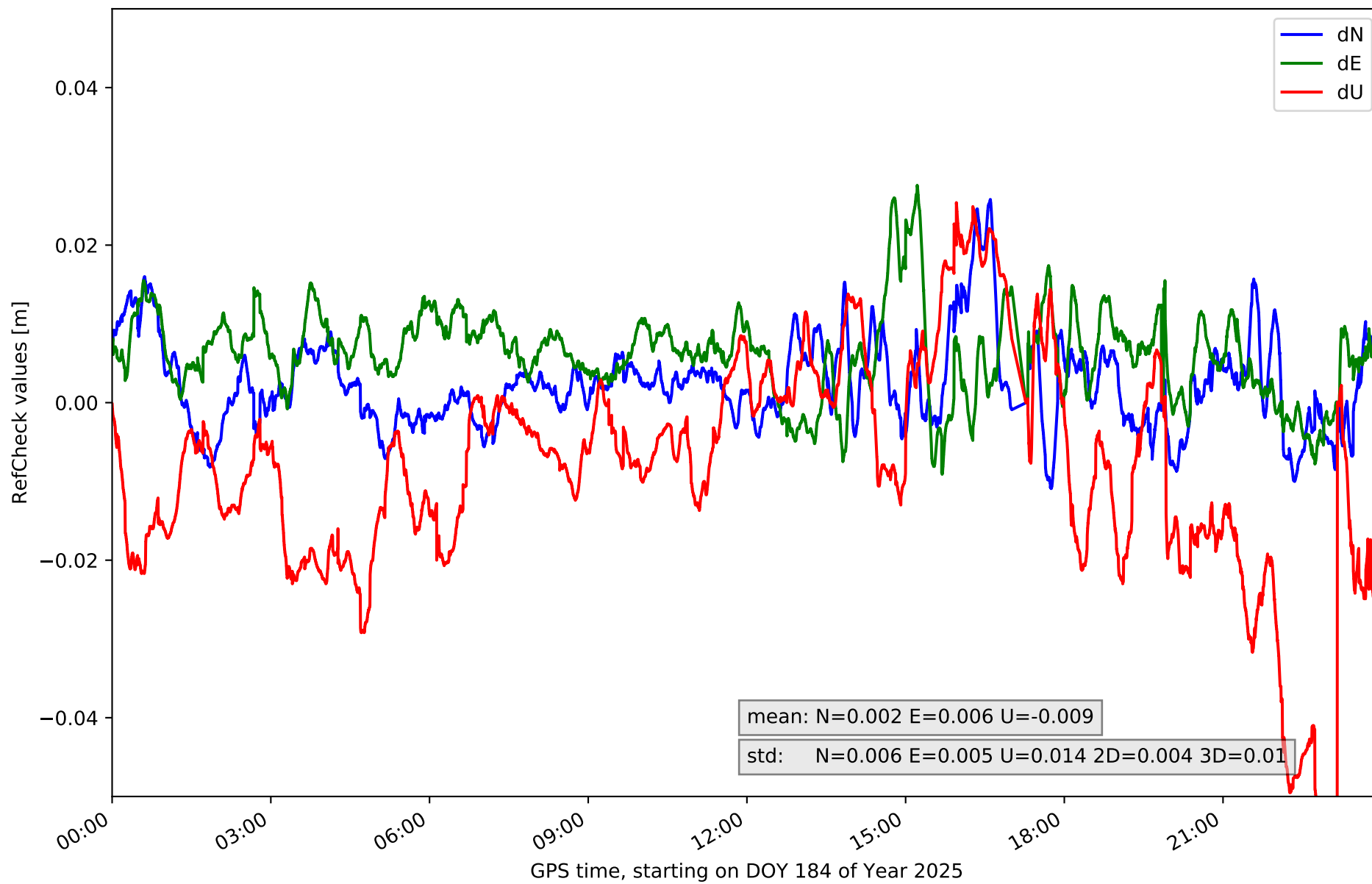
RefCheck for station ARSP in network NET1



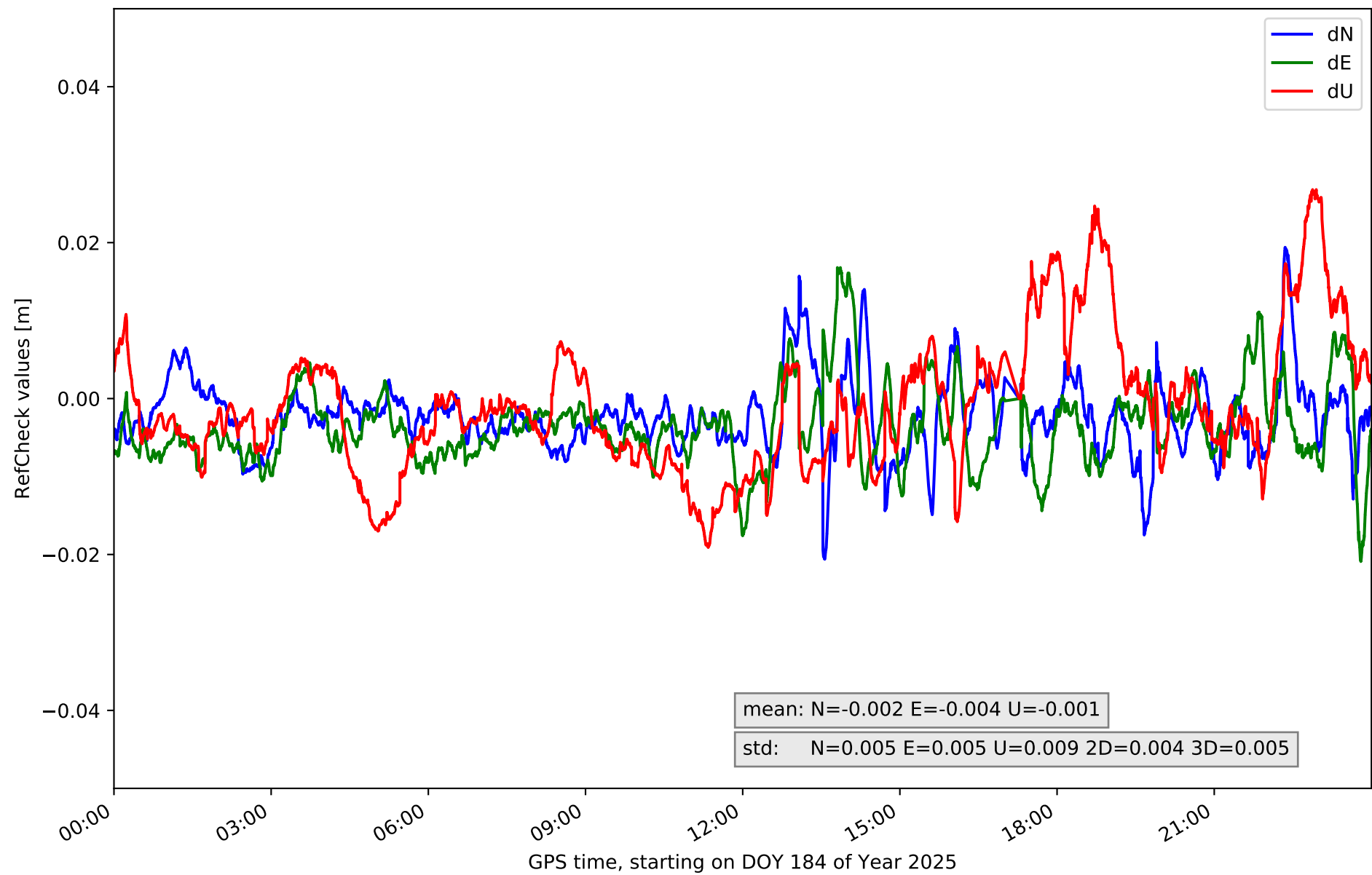
RefCheck for station AVI2 in network NET1



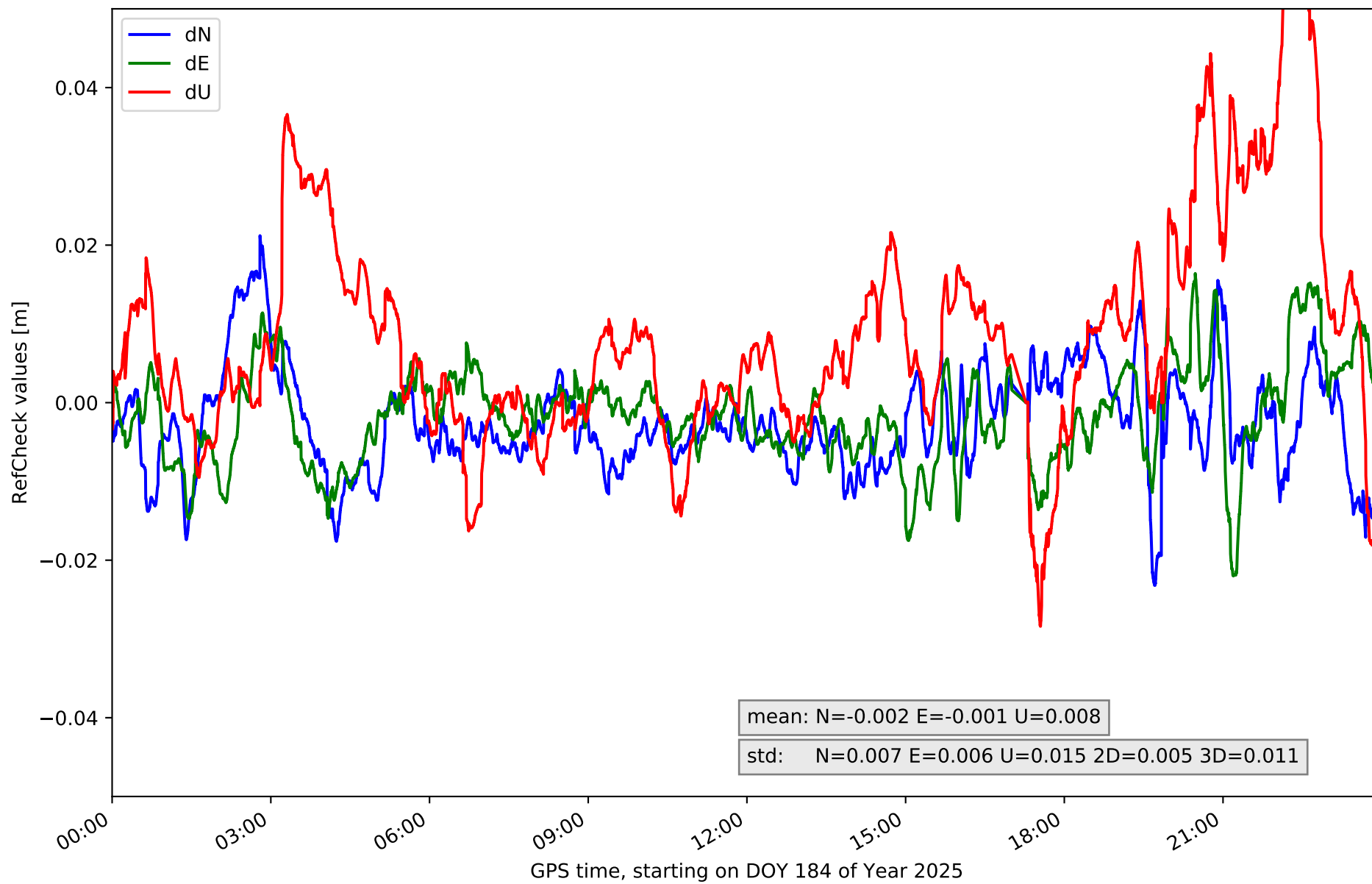
RefCheck for station BUIT in network NET1



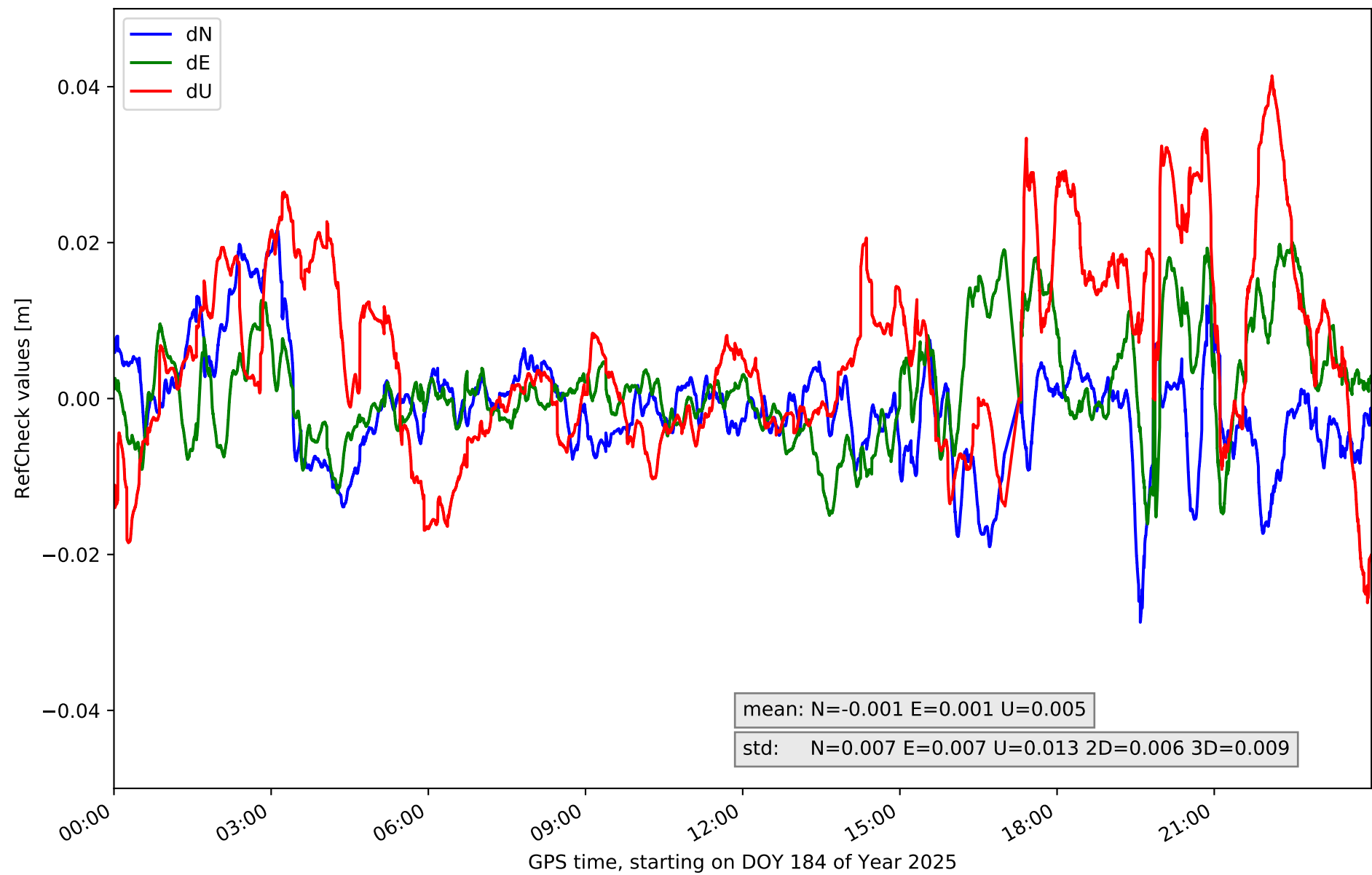
RefCheck for station GMSR in network NET1



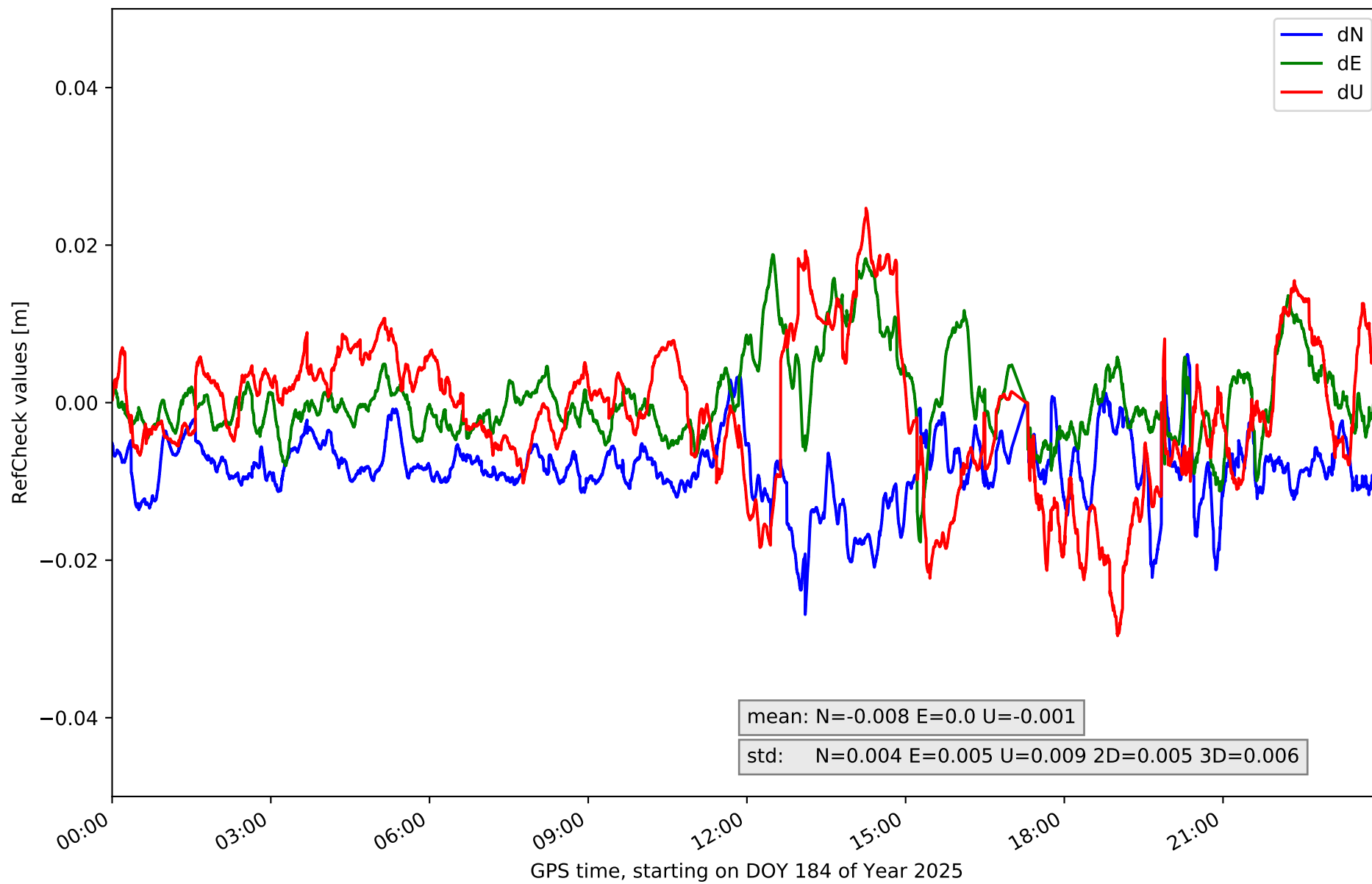
RefCheck for station IGNE in network NET1



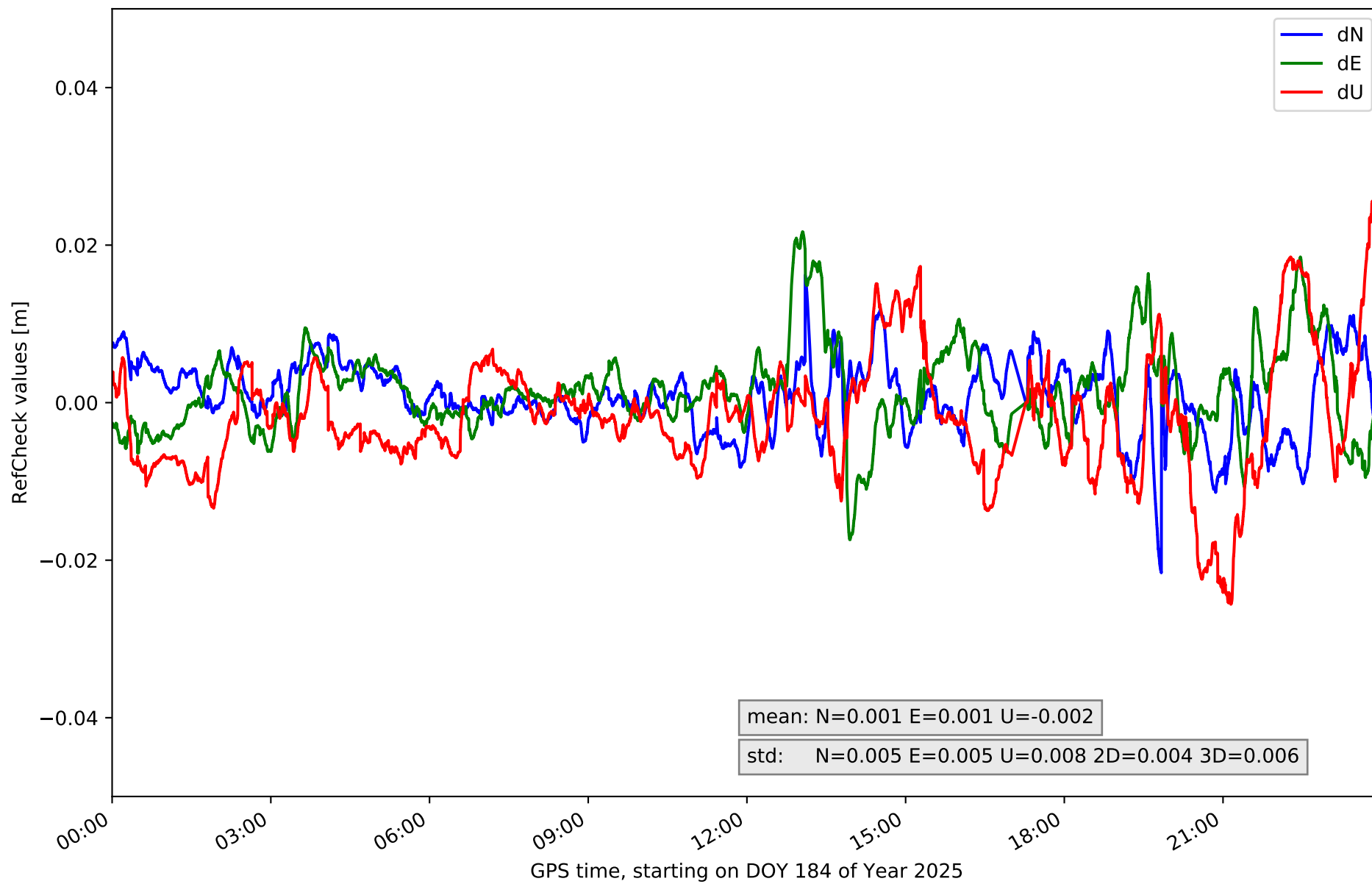
RefCheck for station MAD1 in network NET1



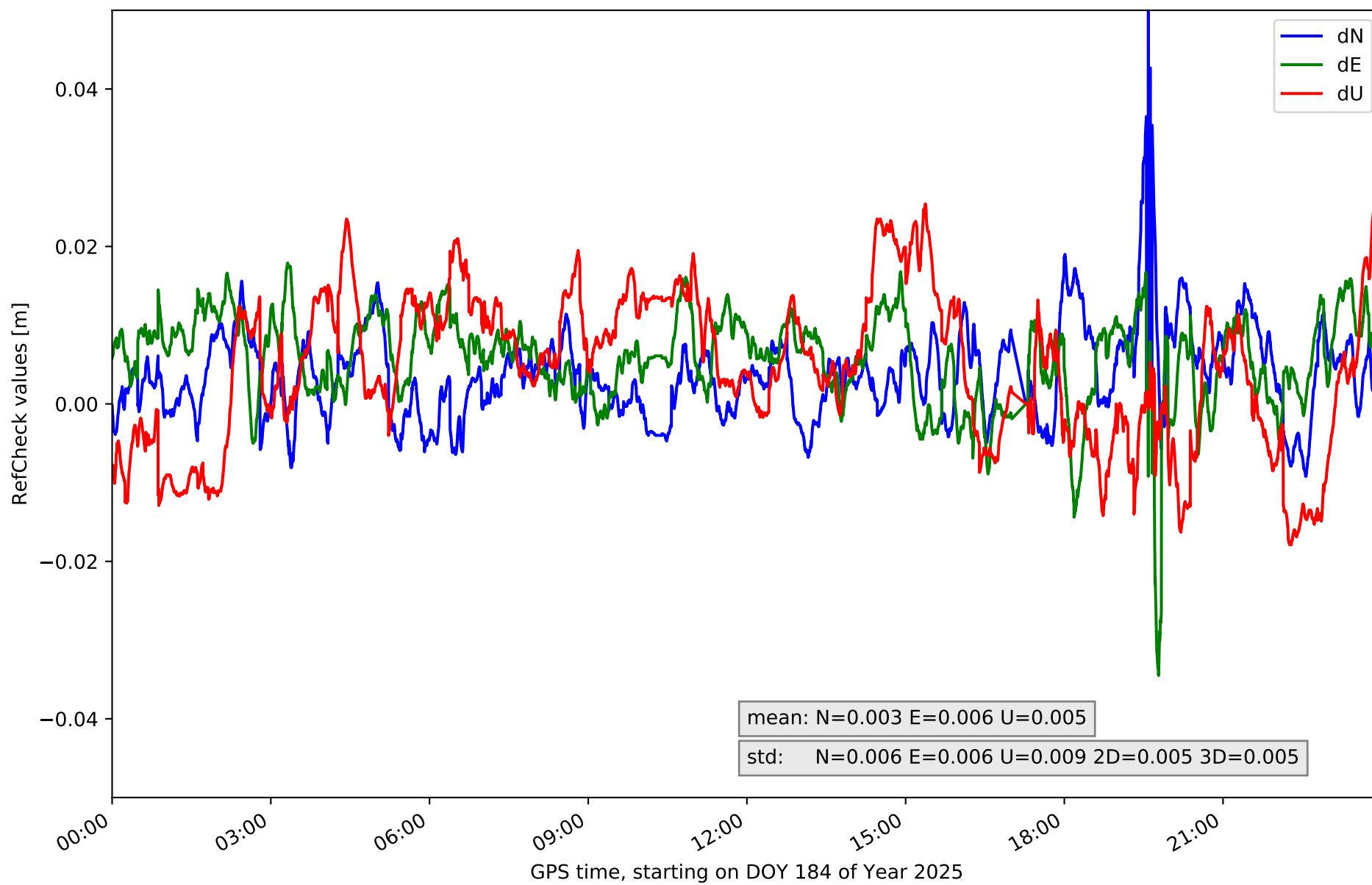
RefCheck for station NVDA in network NET1



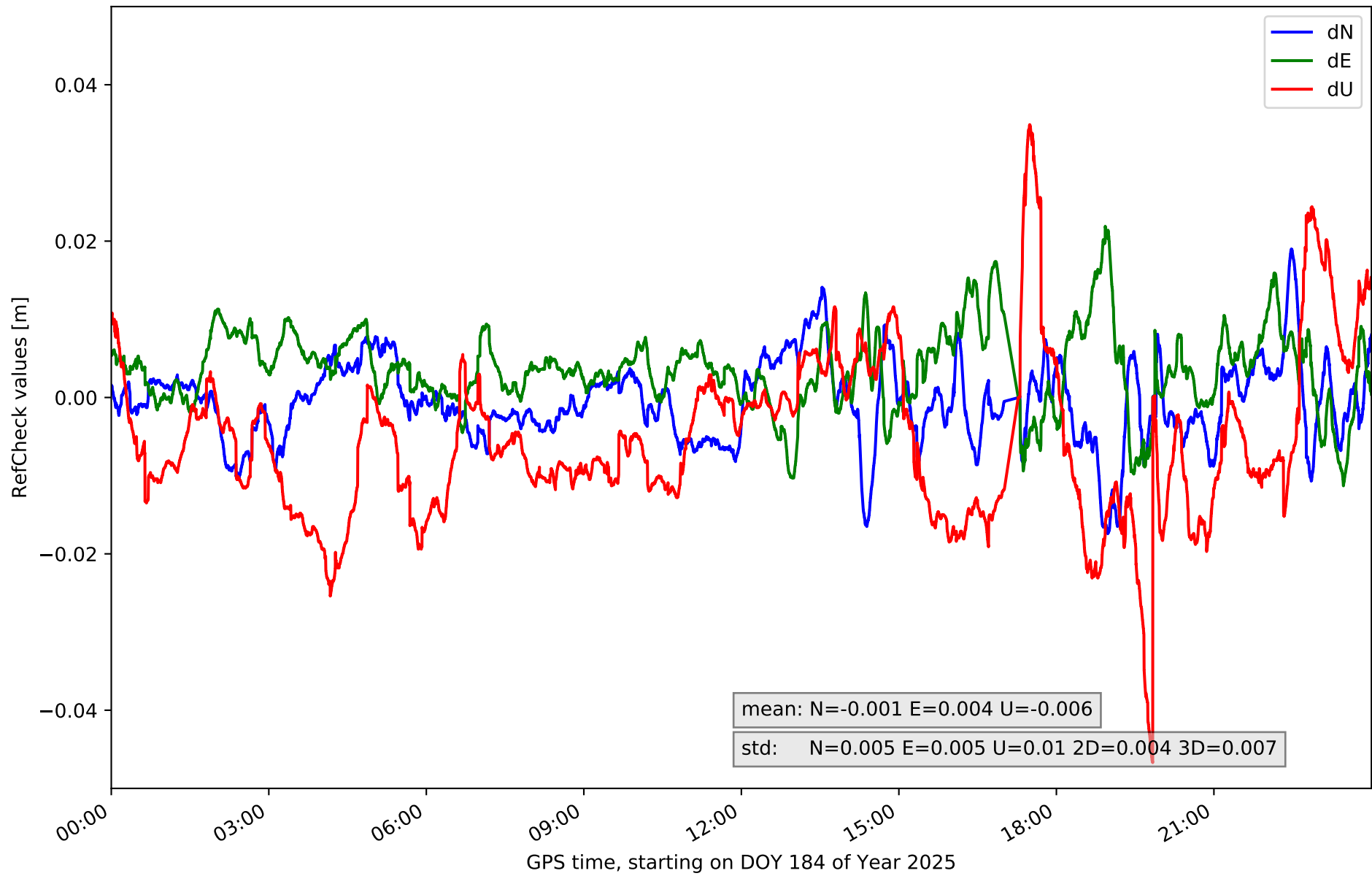
RefCheck for station OLM1 in network NET1



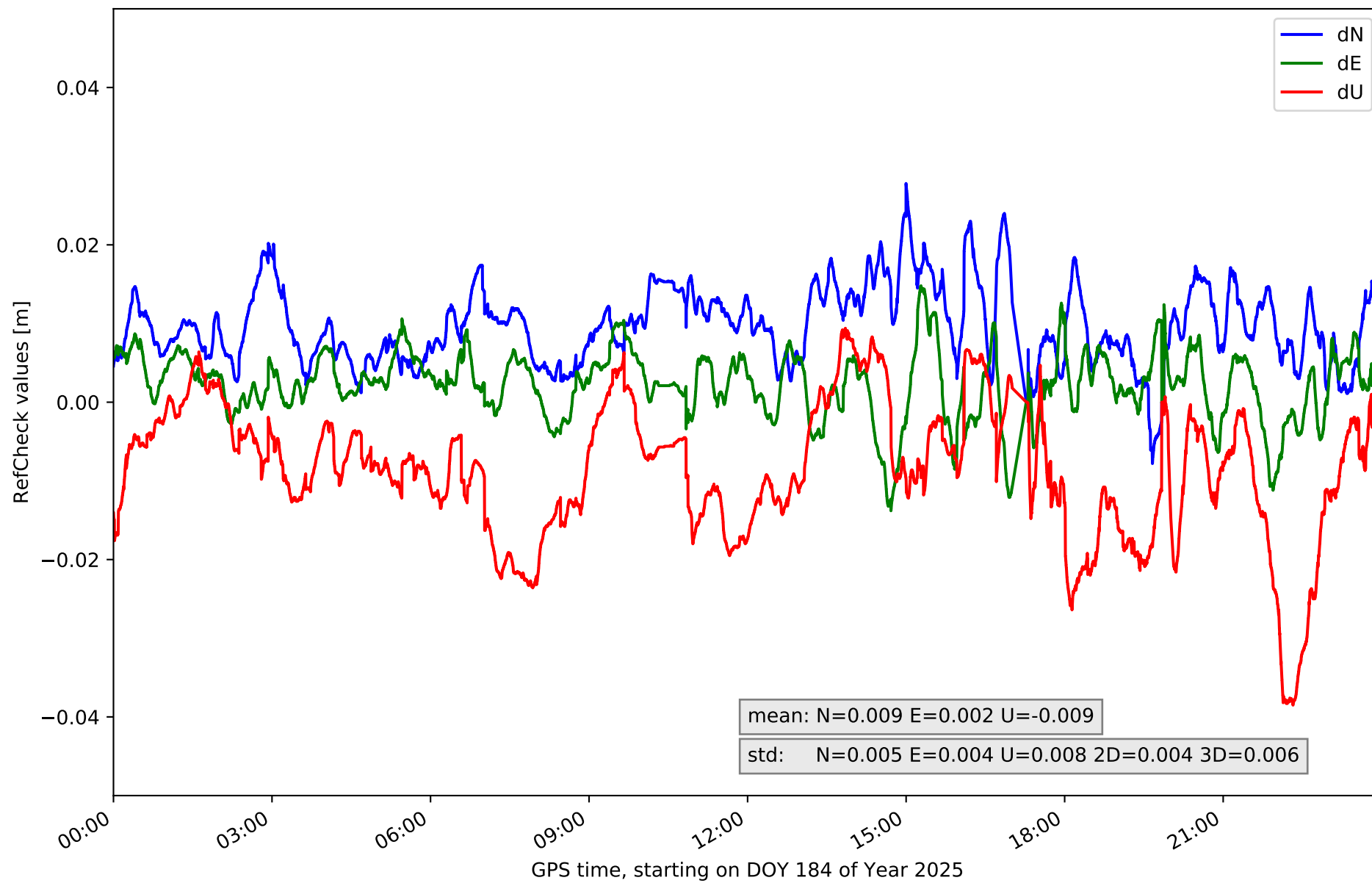
RefCheck for station ORUS in network NET1



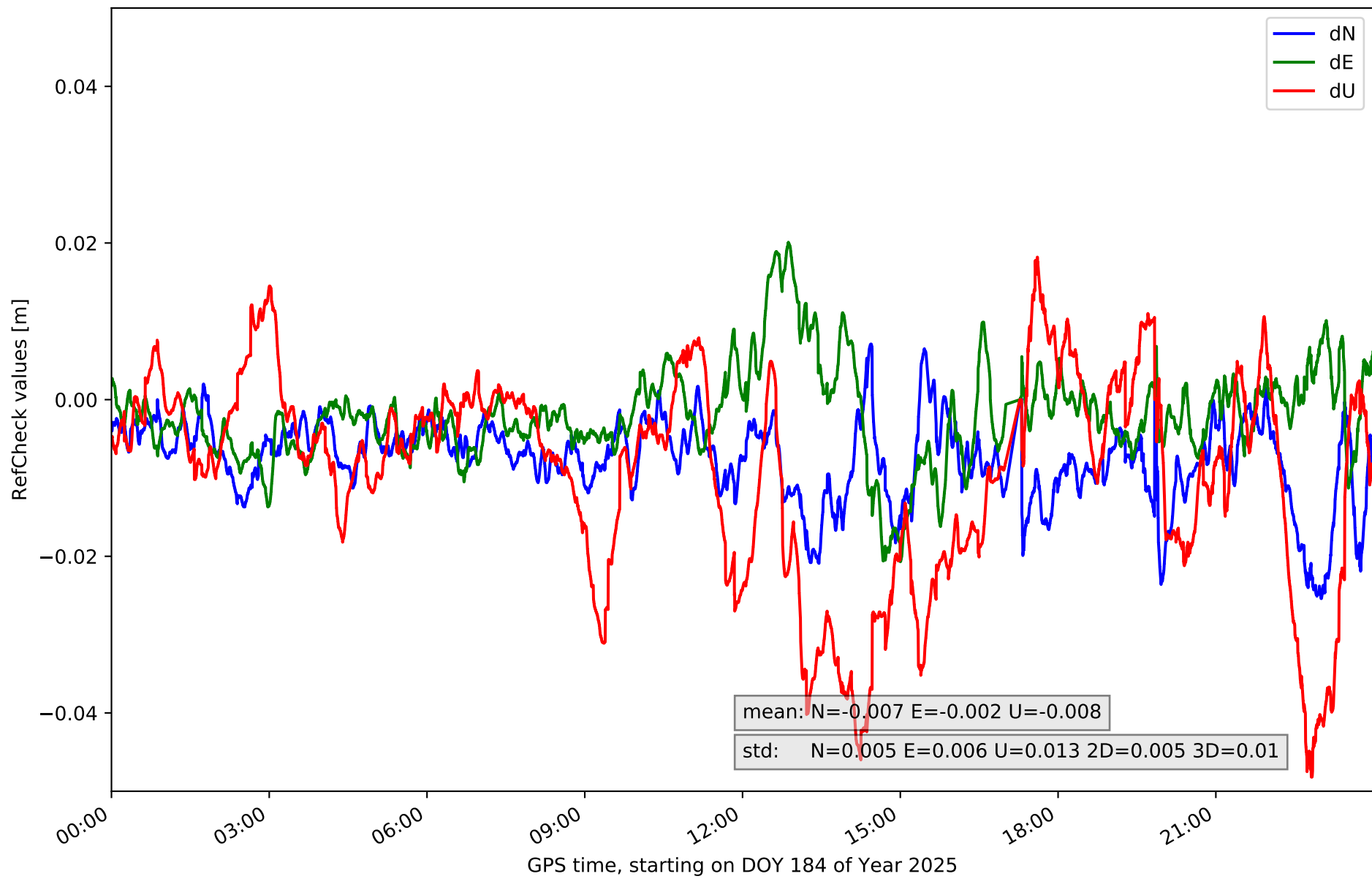
RefCheck for station PEN1 in network NET1



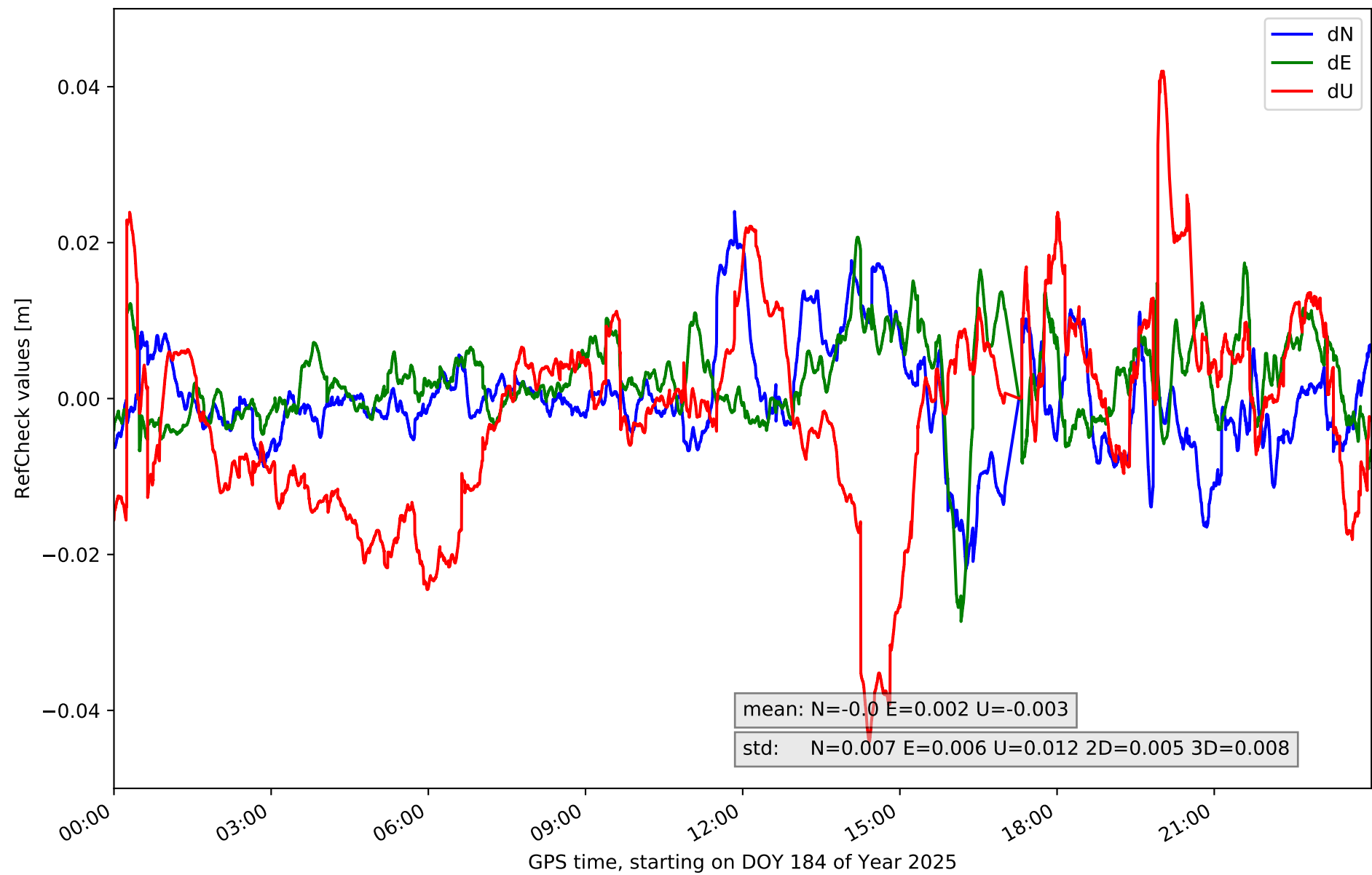
RefCheck for station RIA1 in network NET1



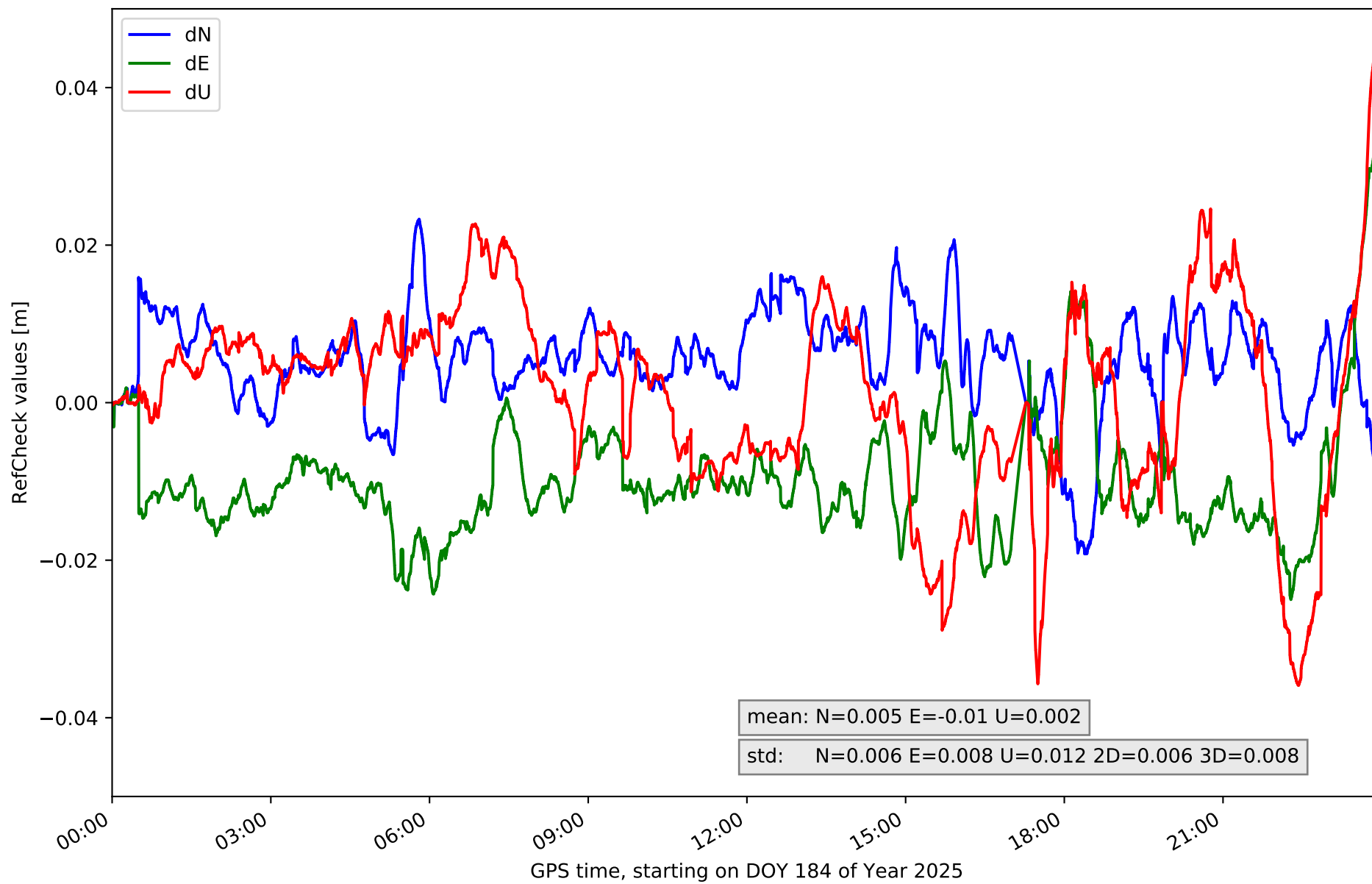
RefCheck for station SGVA in network NET1



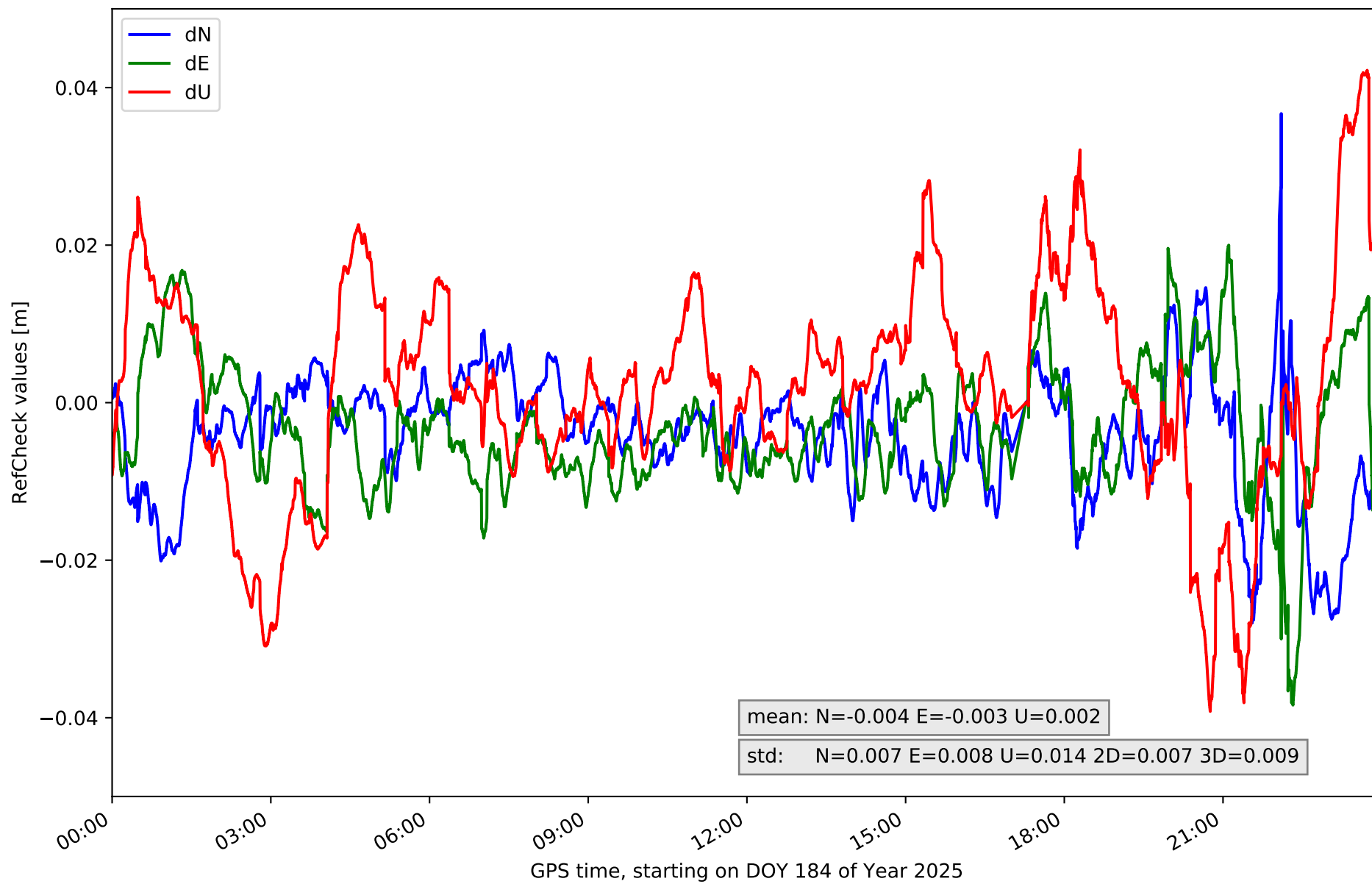
RefCheck for station SMDV in network NET1



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	-0.02	0.025	0.006	-0.018	0.02	0.005	-0.042	0.046	0.01	0.005	0.009	8490	17.3	6051	12.3
ARSP	-0.018	0.017	0.005	-0.018	0.023	0.005	-0.025	0.026	0.009	0.004	0.005	8226	16.8	4682	9.5
AVI2	-0.024	0.011	0.006	-0.027	0.013	0.005	-0.026	0.029	0.011	0.005	0.006	23856	48.6	10629	21.7
BUIT	-0.011	0.026	0.006	-0.009	0.028	0.005	-0.057	0.025	0.014	0.004	0.01	16519	33.6	16157	32.9
GMSR	-0.021	0.019	0.005	-0.021	0.017	0.005	-0.019	0.027	0.009	0.004	0.005	9409	19.2	2598	5.3
IGNE	-0.023	0.021	0.007	-0.022	0.016	0.006	-0.028	0.06	0.015	0.005	0.011	13753	28.0	11979	24.4
MAD1	-0.029	0.022	0.007	-0.016	0.02	0.007	-0.026	0.041	0.013	0.006	0.009	14817	30.2	11719	23.9
NVDA	-0.027	0.006	0.004	-0.018	0.019	0.005	-0.03	0.025	0.009	0.005	0.006	18555	37.8	6341	12.9
OLM1	-0.022	0.016	0.005	-0.017	0.022	0.005	-0.026	0.026	0.008	0.004	0.006	7226	14.7	3553	7.2
ORUS	-0.009	0.053	0.006	-0.035	0.018	0.006	-0.018	0.025	0.009	0.005	0.005	17307	35.3	5483	11.2
PEN1	-0.017	0.019	0.005	-0.011	0.022	0.005	-0.047	0.035	0.01	0.004	0.007	9148	18.6	5931	12.1
RIA1	-0.008	0.028	0.005	-0.014	0.015	0.004	-0.038	0.009	0.008	0.004	0.006	26609	54.2	10197	20.8
SGVA	-0.025	0.007	0.005	-0.021	0.02	0.006	-0.048	0.018	0.013	0.005	0.01	17495	35.6	12062	24.6
SMDV	-0.022	0.024	0.007	-0.029	0.021	0.006	-0.044	0.042	0.012	0.005	0.008	10981	22.4	8817	18.0
TALV	-0.019	0.023	0.006	-0.025	0.036	0.008	-0.036	0.053	0.012	0.006	0.008	39654	80.8	16017	32.6
YEB1	-0.028	0.037	0.007	-0.038	0.02	0.008	-0.039	0.042	0.014	0.007	0.009	20850	42.5	14811	30.2
Mean	-0.02	0.022	0.006	-0.021	0.021	0.006	-0.034	0.033	0.011	0.005	0.008	16430.9	33.5	9189.2	18.7
Min/Max	-0.029	0.053	0.007	-0.038	0.036	0.008	-0.057	0.06	0.015	0.007	0.011	39654	80.8	16157	32.9

fixing statistic for network NET1

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	84.6	88.6	84.4	89.9	76.2
considering satellites with dual-frequency fixed	76.7	80.2	71.8	80.6	71.2
considering all signals separately	77.1	80.2	71.8	80.7	70.1