

summary for network NET3

timeperiod chosen: from 2024-07-10-00:00:00 until 2024-07-10-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds

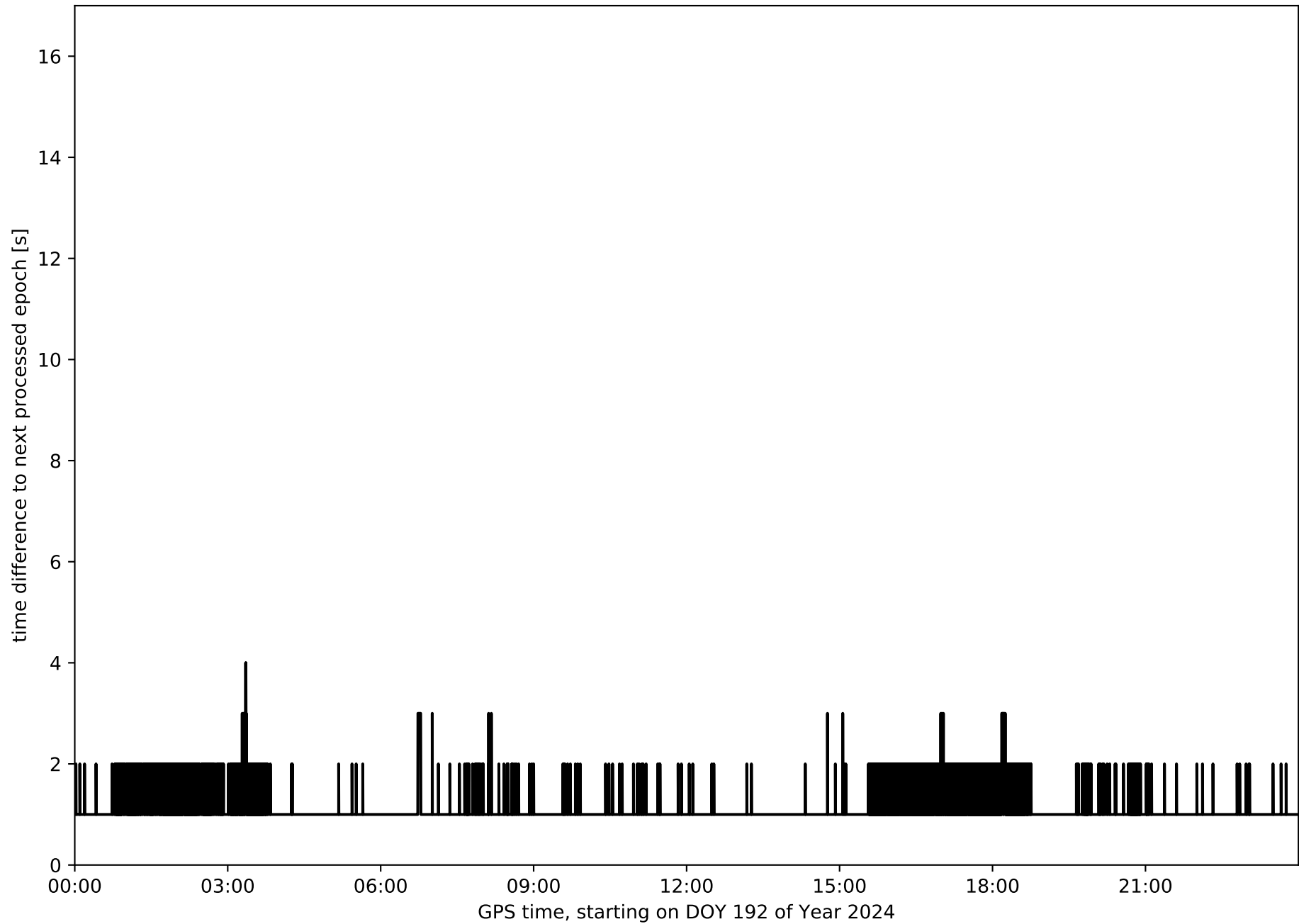
average fixing percentage with threshold set to 0.3: 92.2 percent

stations available: 13 of 13

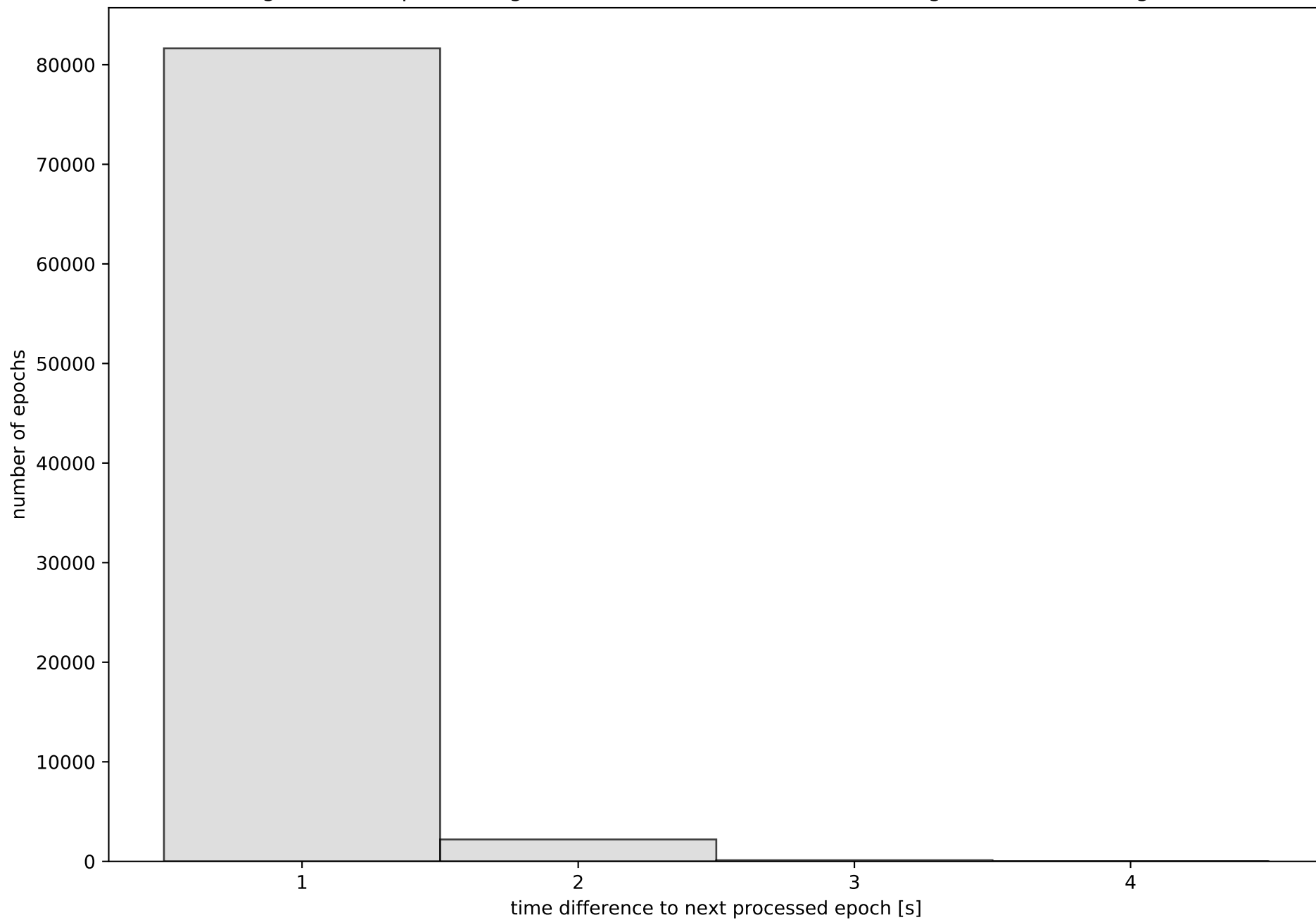
station information:

station ALBA:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 754.692
station ALMO:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR25	height: 743.419
station ARAJ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 580.921
station CLTR:	antenna: LEIAR20	LEIM	receiver: LEICA GR10	height: 785.65
station COBA:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 202.146
station CUEN:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 998.123
station MOTA:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 779.827
station MRAT:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 1227.566
station SONS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 811.988
station TALR:	antenna: TRM57971.00	TZGD	receiver: TRIMBLE NETR9	height: 498.969
station UTI1:	antenna: TRM159900.00	SCIS	receiver: TRIMBLE NETR9	height: 798.701
station VIAR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 746.56
station VILH:	antenna: TRM159900.00	SCIS	receiver: TRIMBLE NETR9	height: 1022.778

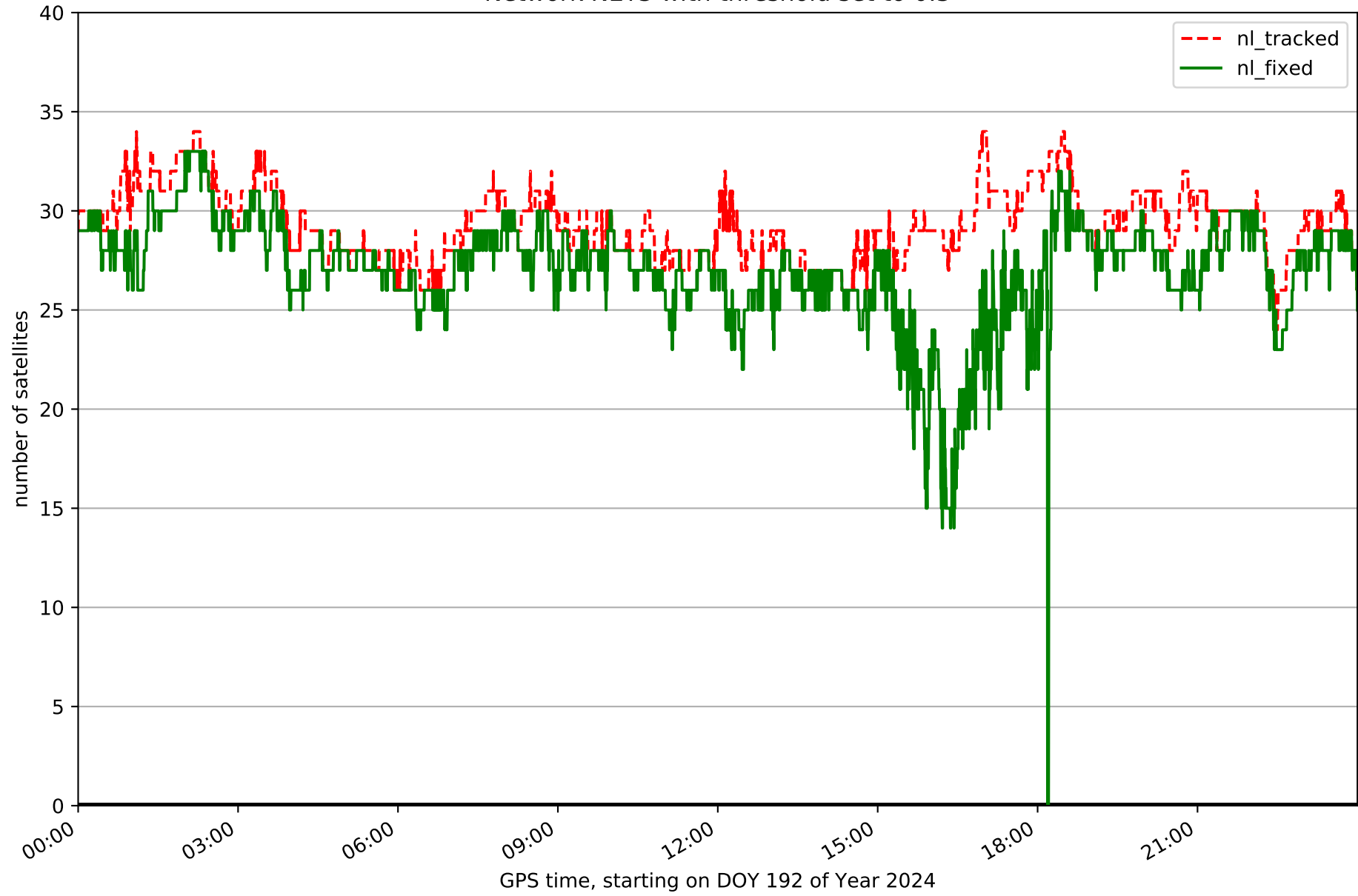
Processing rate in network NET3



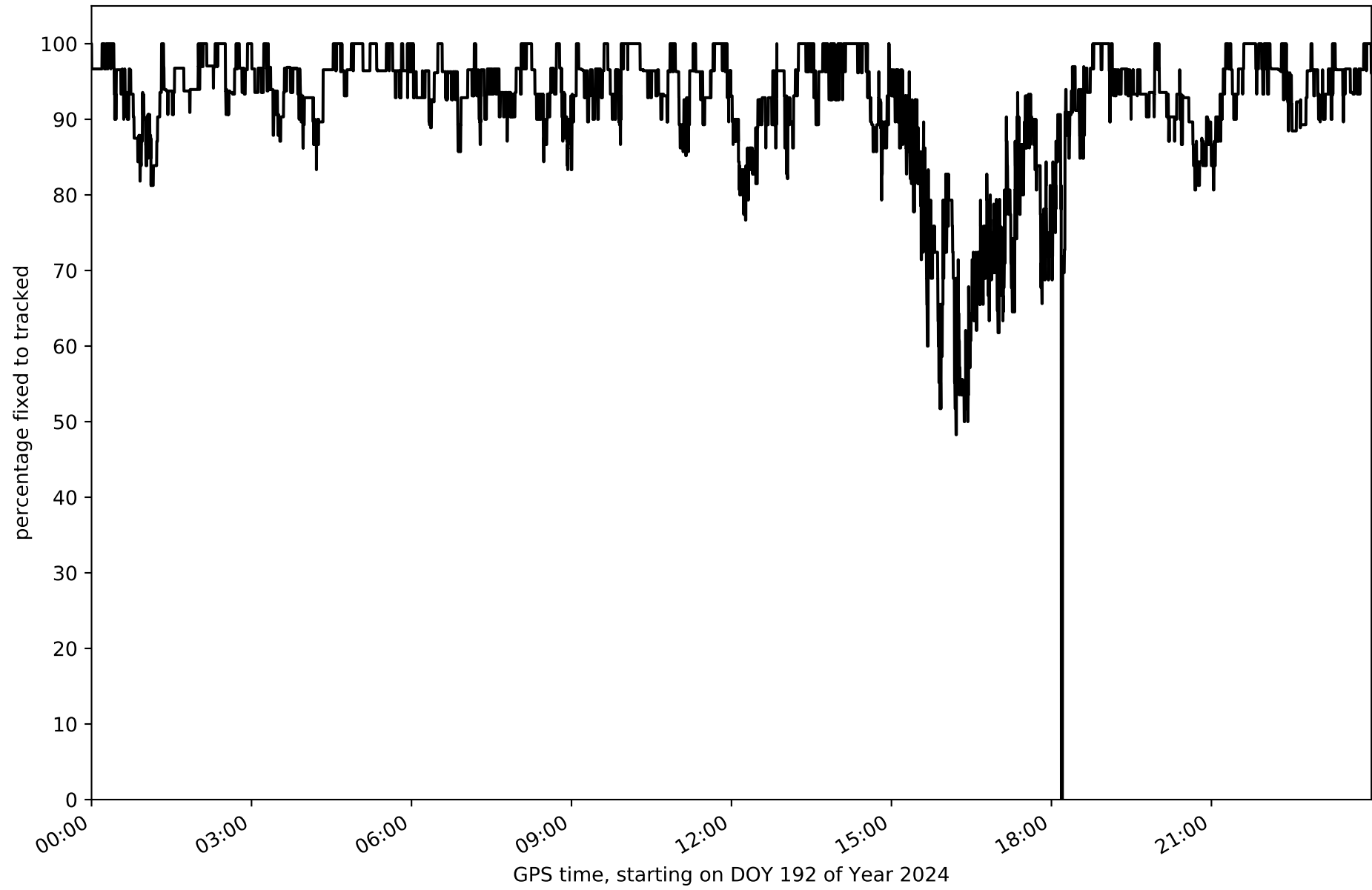
Histogram of the processing rate in network NET3 (durations larger 15 seconds neglected)



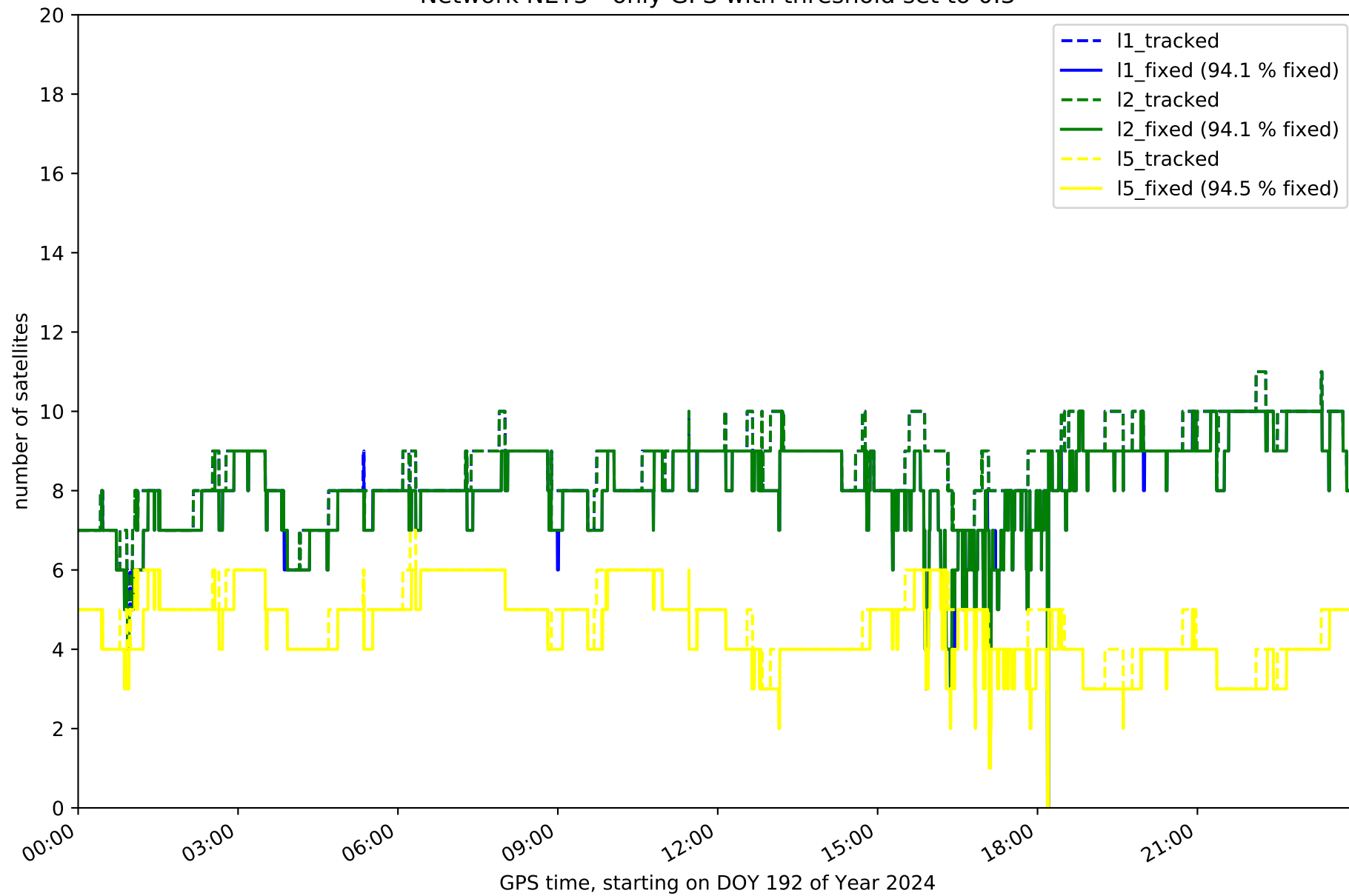
Network NET3 with threshold set to 0.3



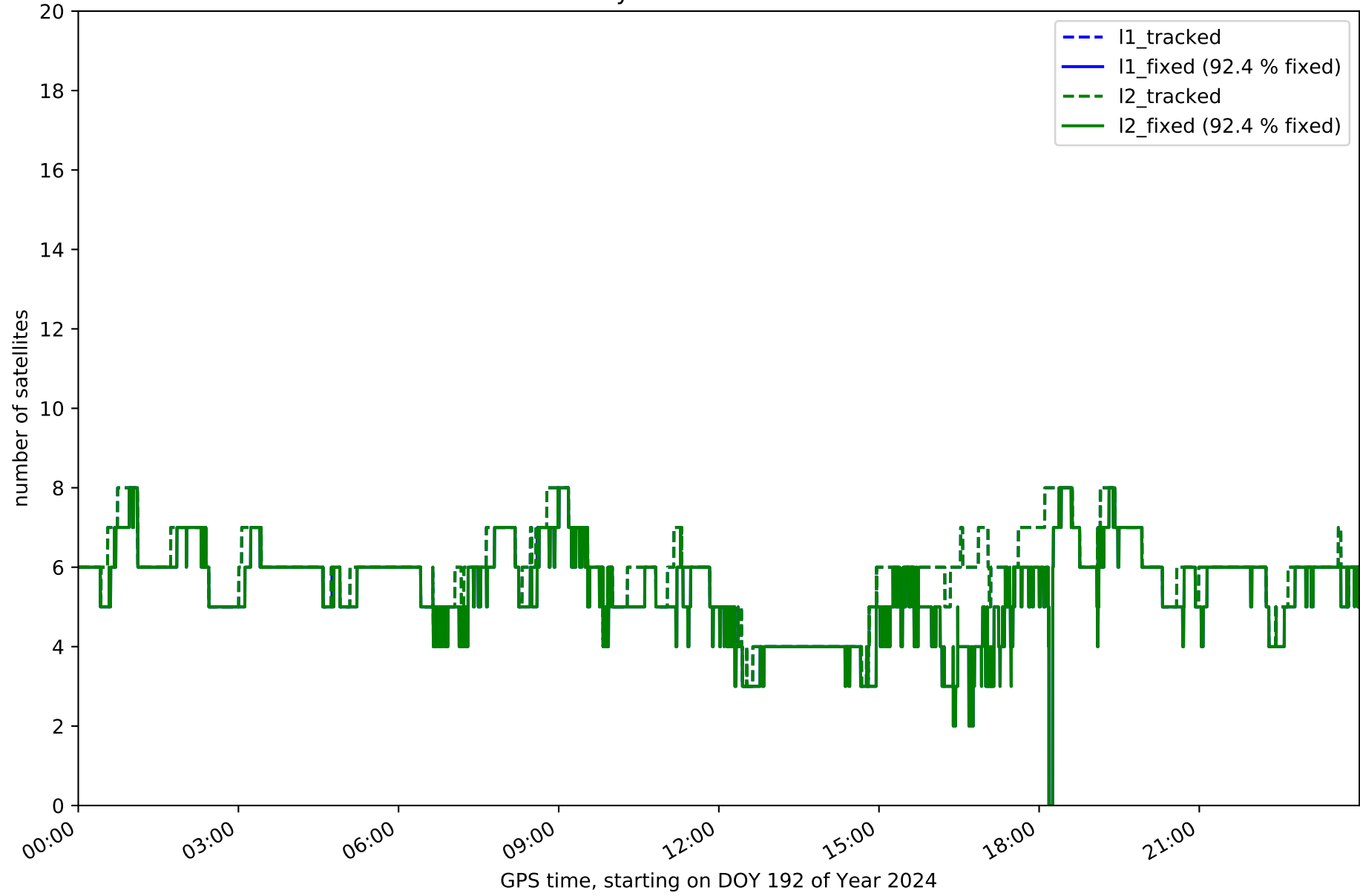
Fixing percentage of satellites in network NET3 with threshold set to 0.3



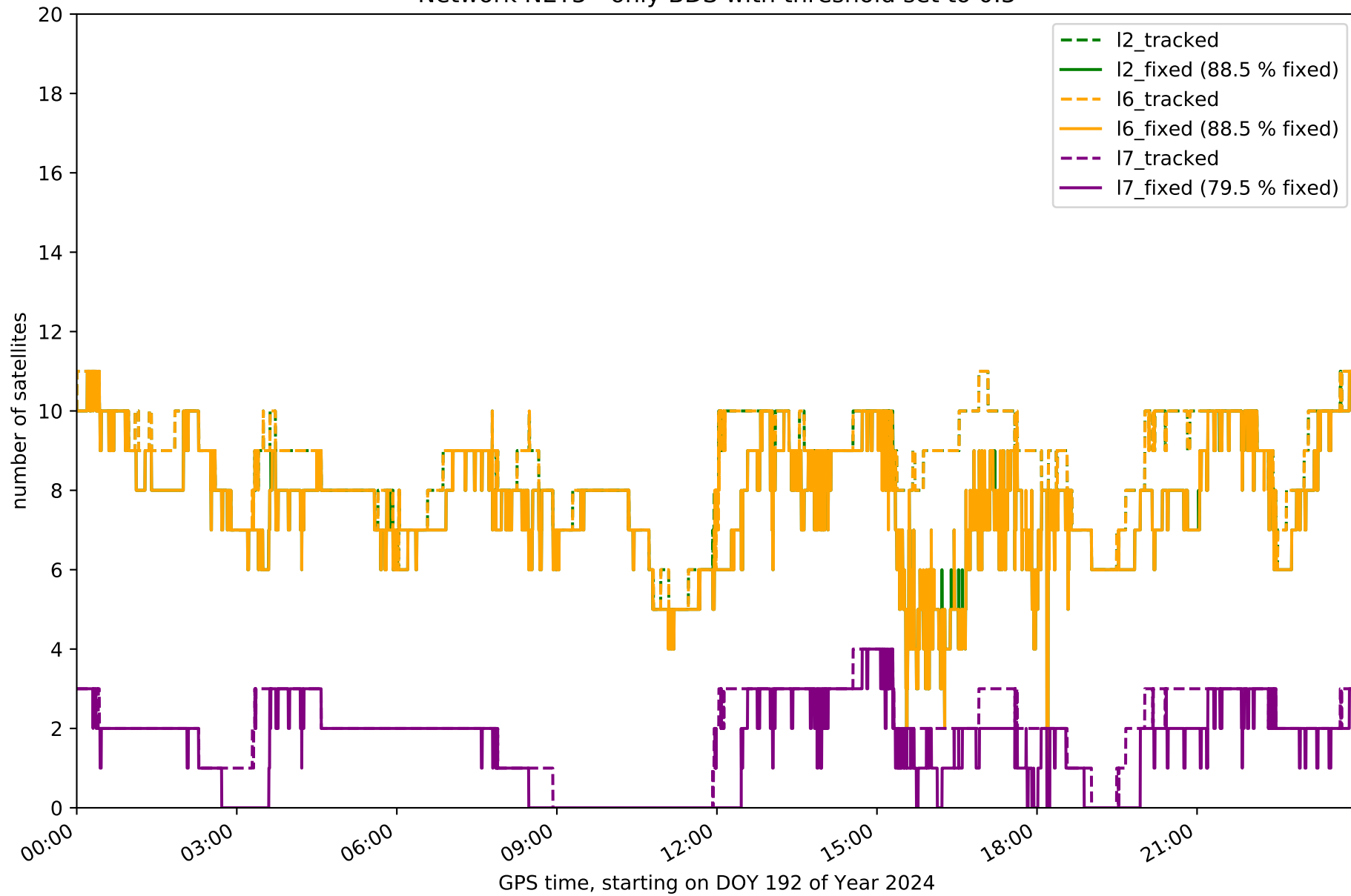
Network NET3 - only GPS with threshold set to 0.3



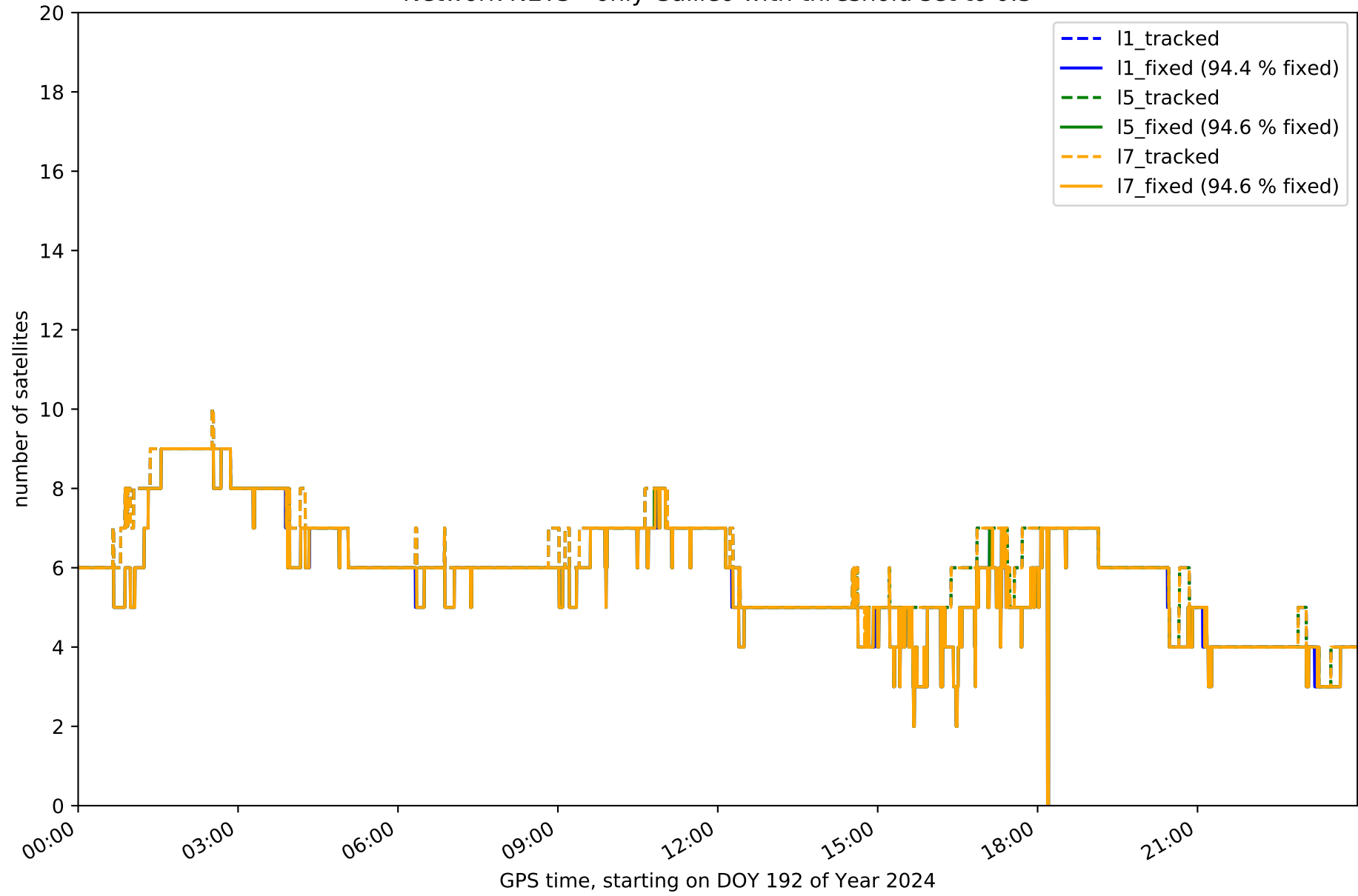
Network NET3 - only GLONASS with threshold set to 0.3



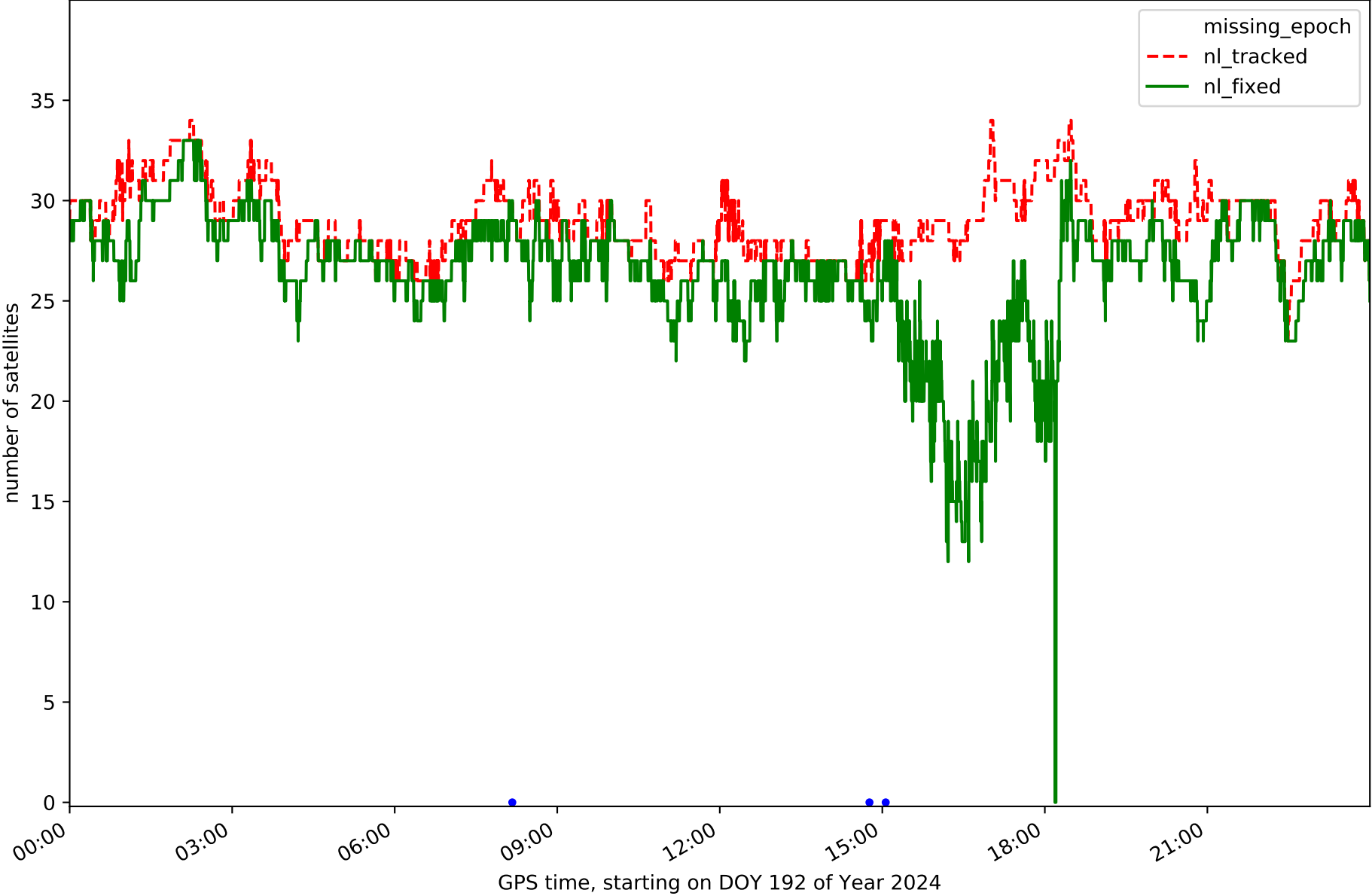
Network NET3 - only BDS with threshold set to 0.3



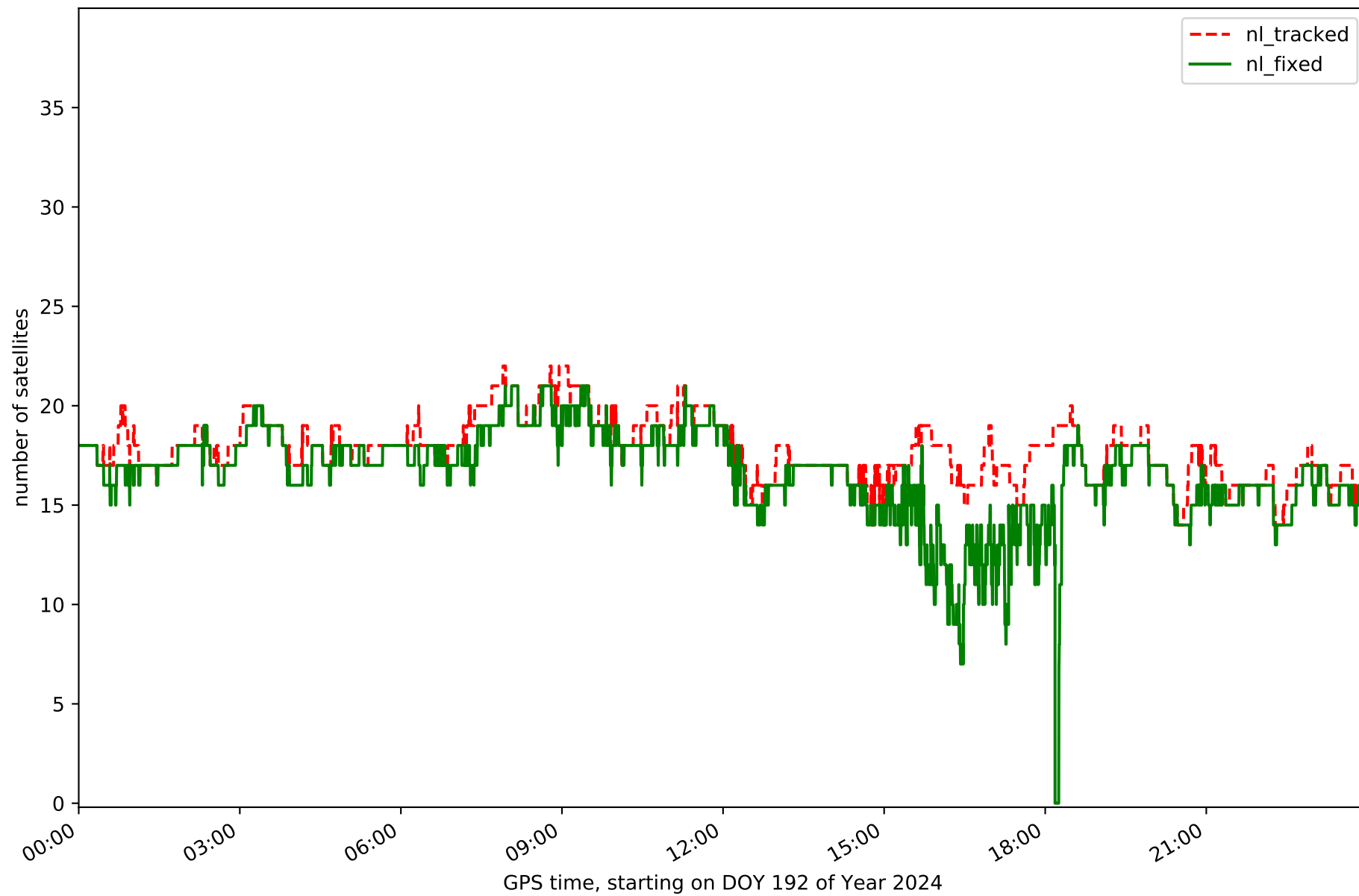
Network NET3 - only Galileo with threshold set to 0.3



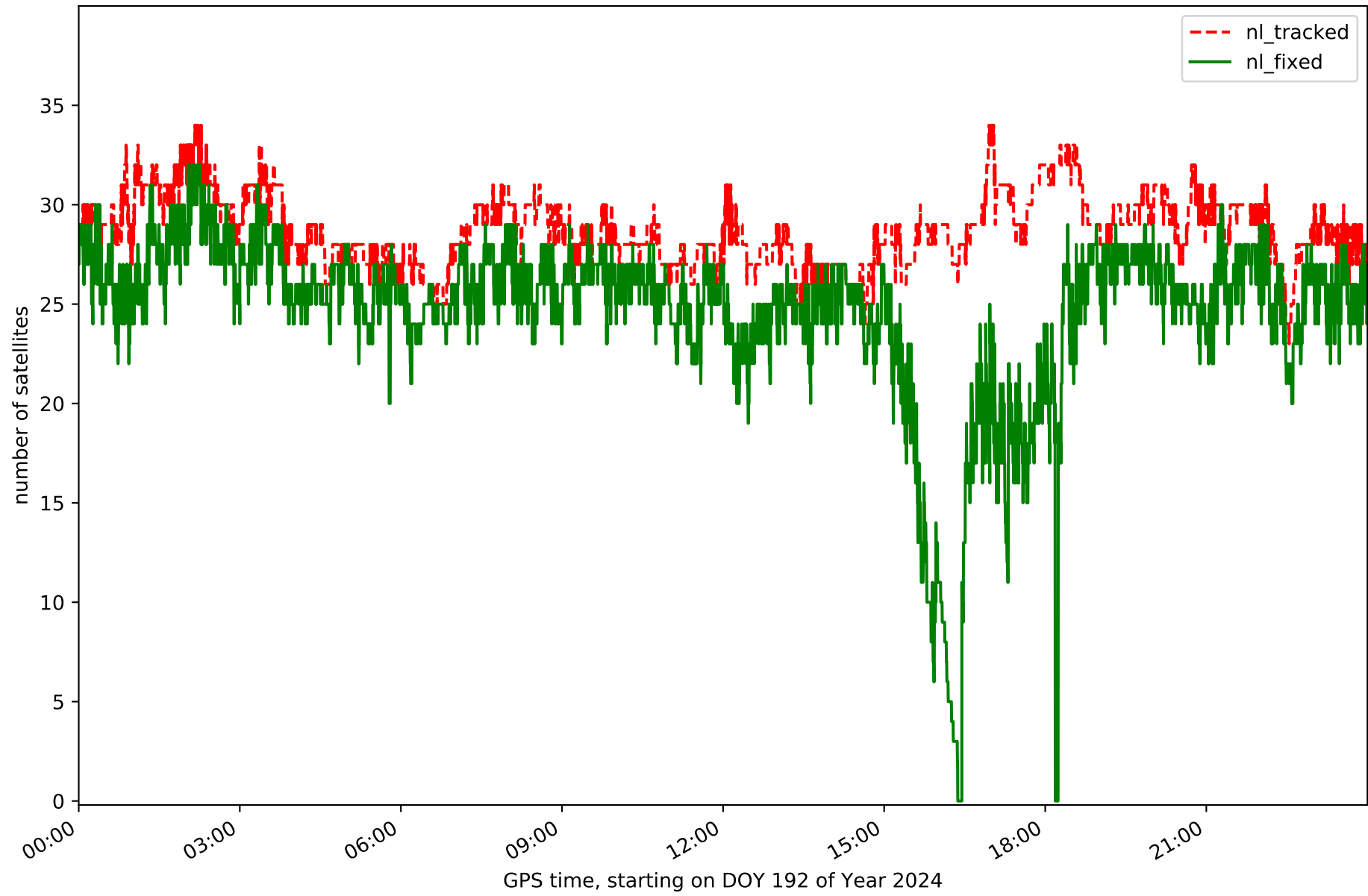
Station ALBA in network NET3



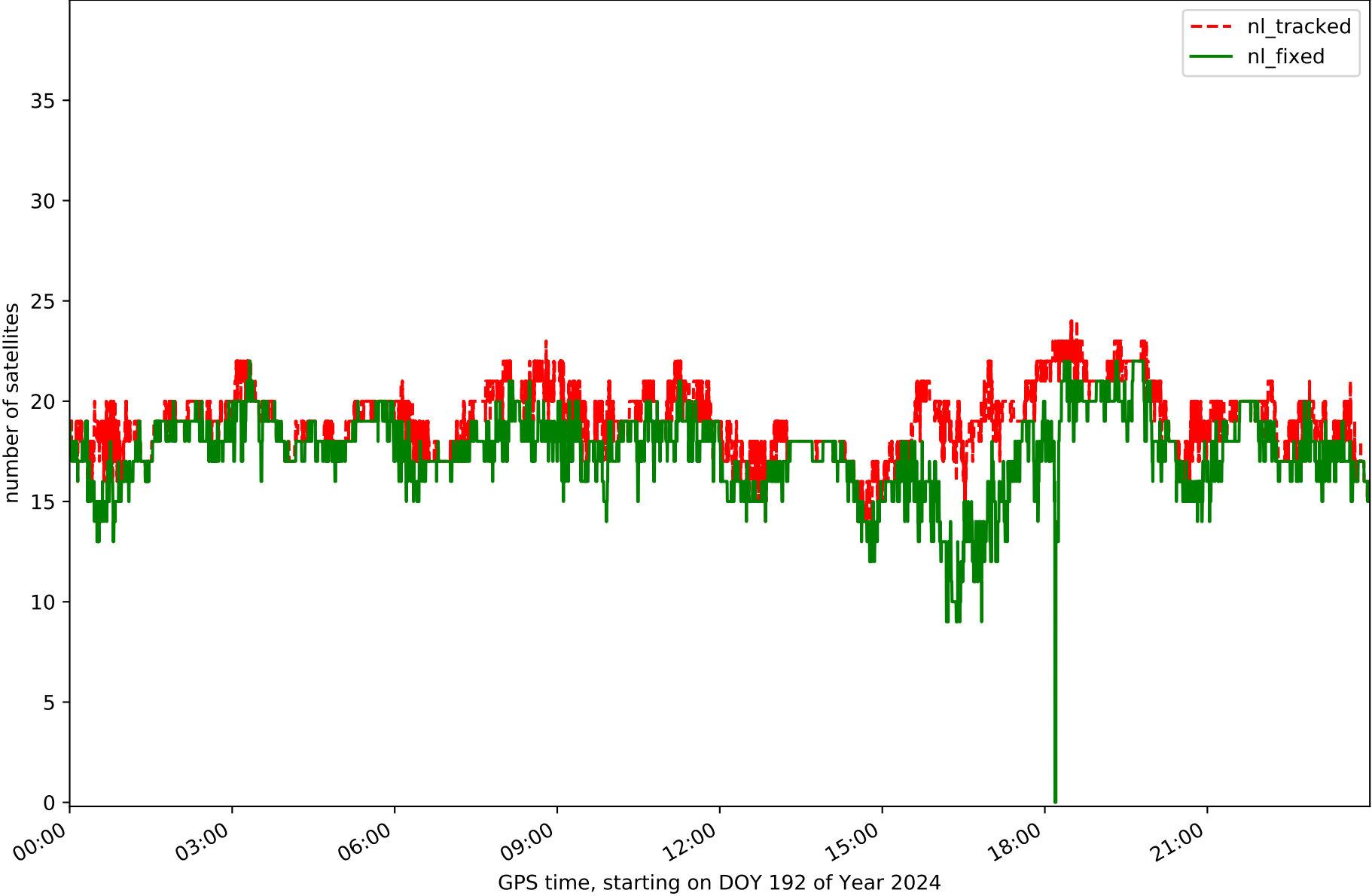
Station ALMO in network NET3



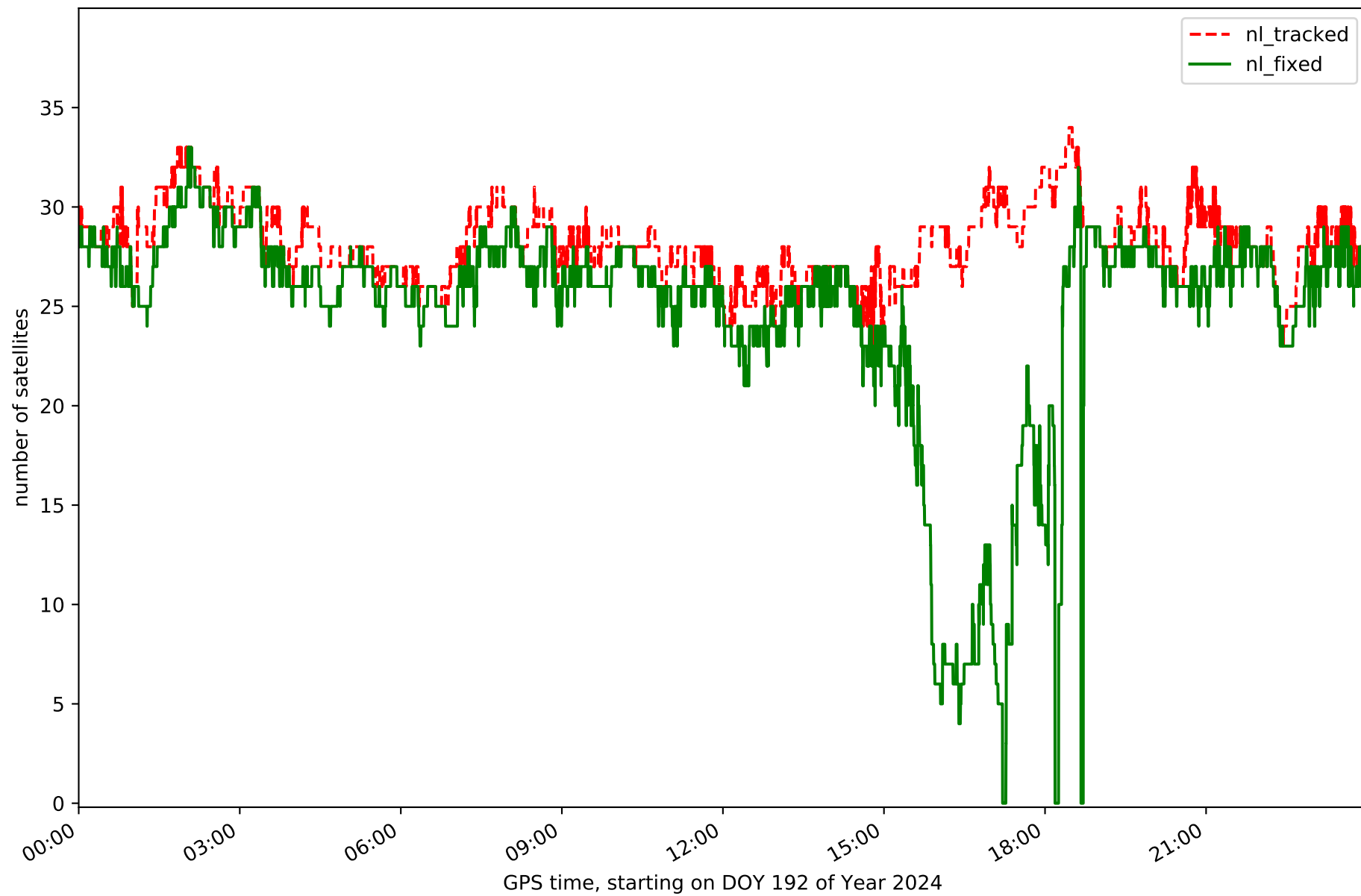
Station ARAJ in network NET3



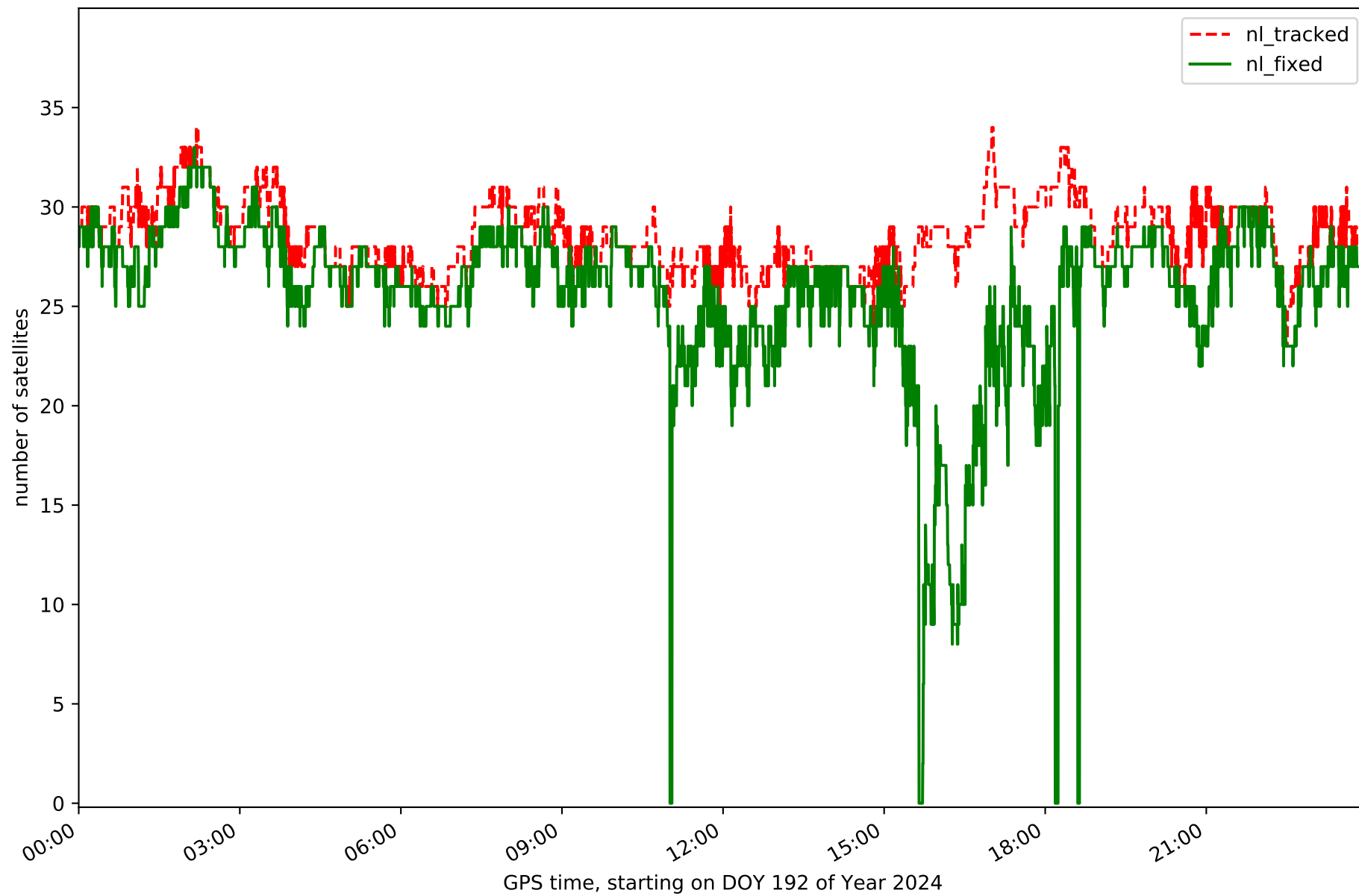
Station CLTR in network NET3



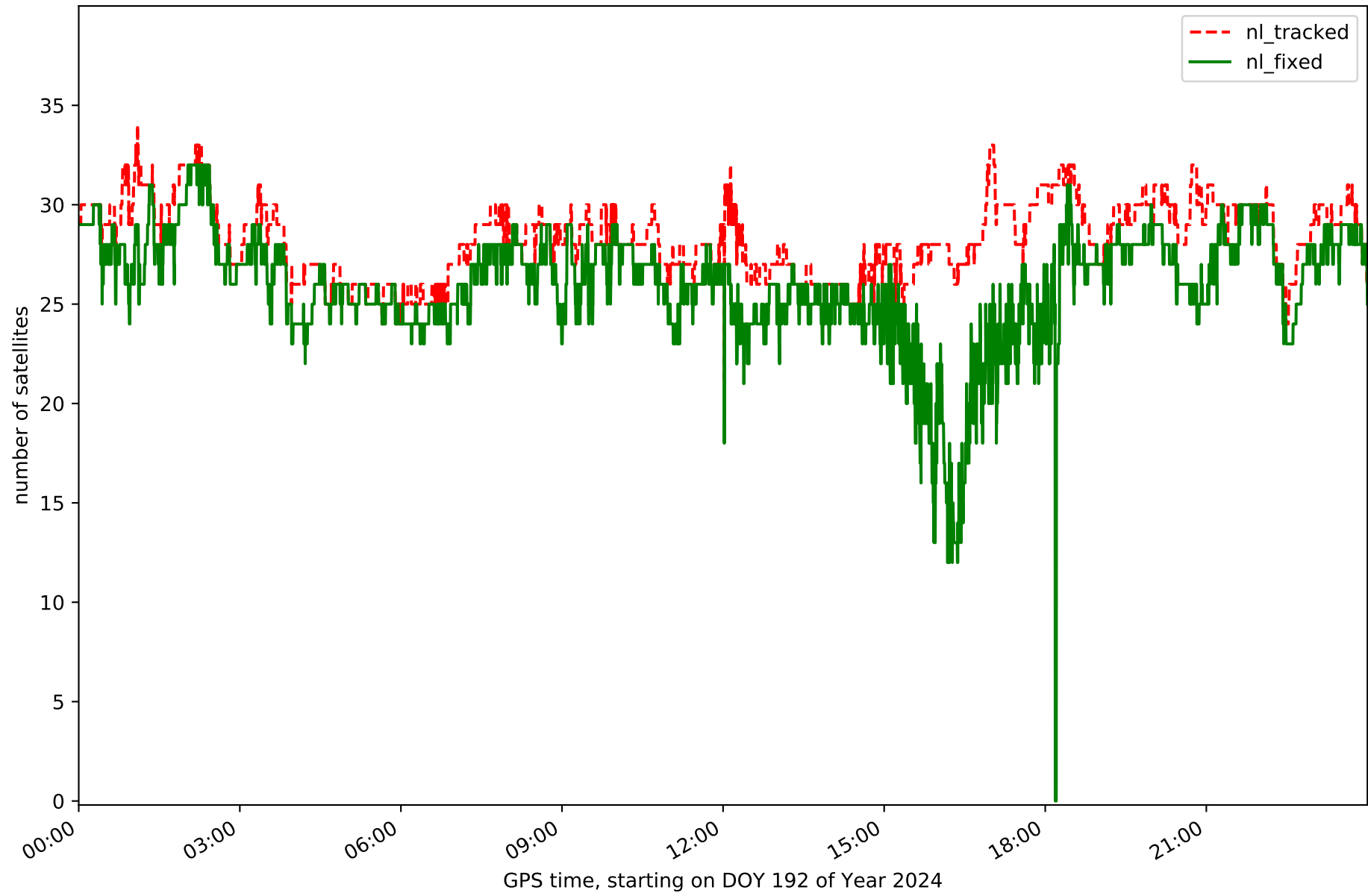
Station COBA in network NET3



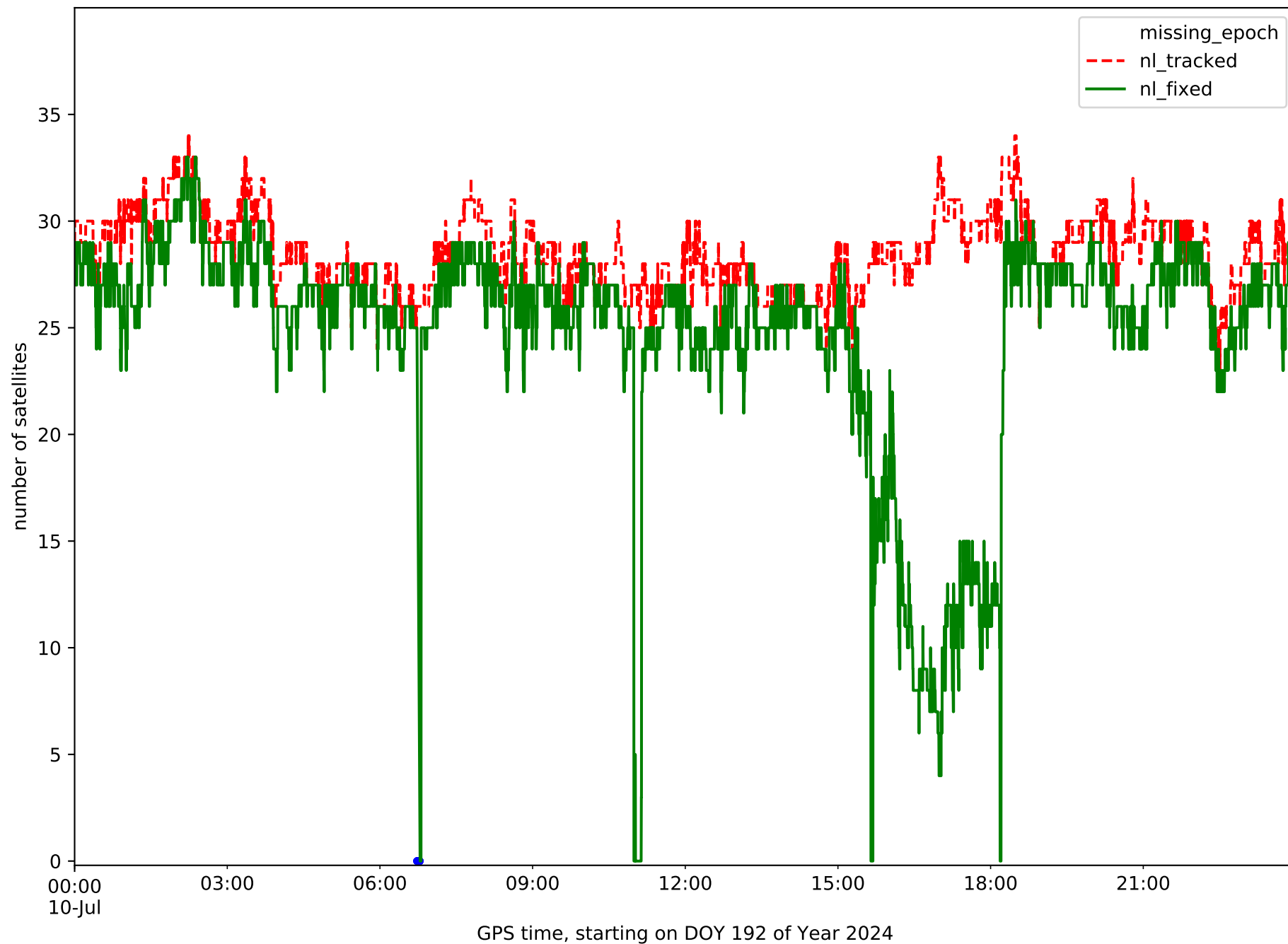
Station CUEN in network NET3



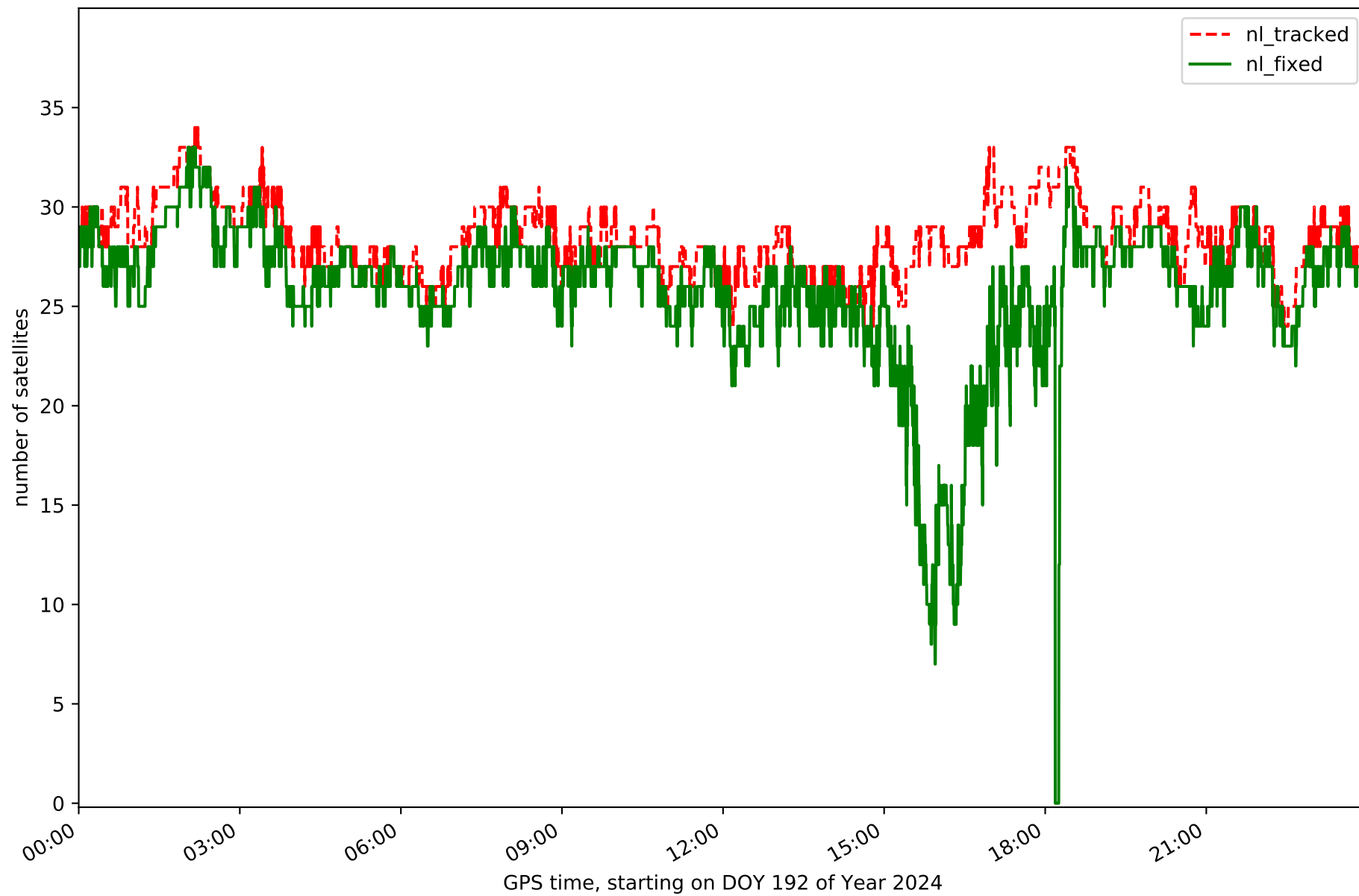
Station MOTA in network NET3



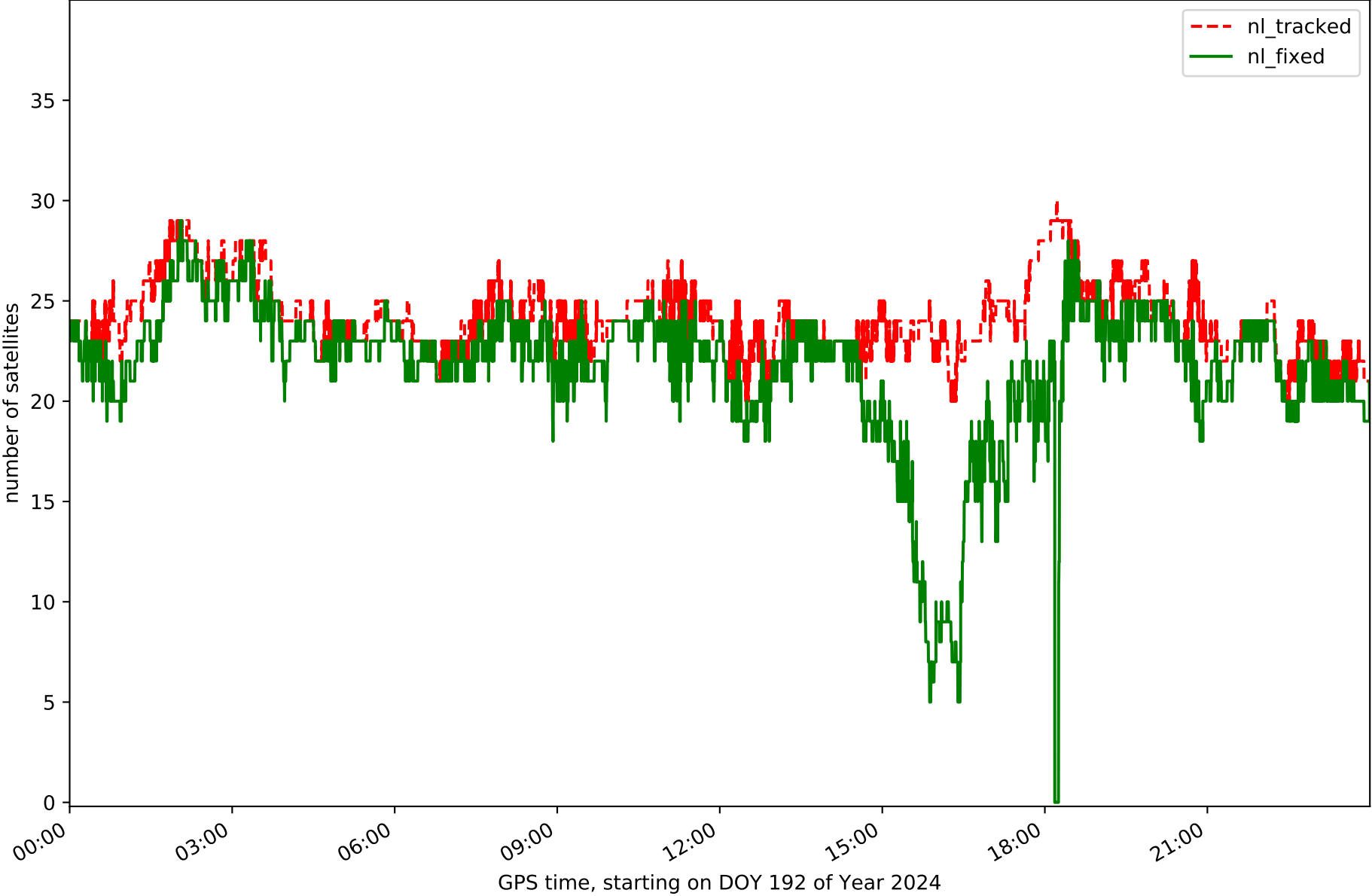
Station MRAT in network NET3



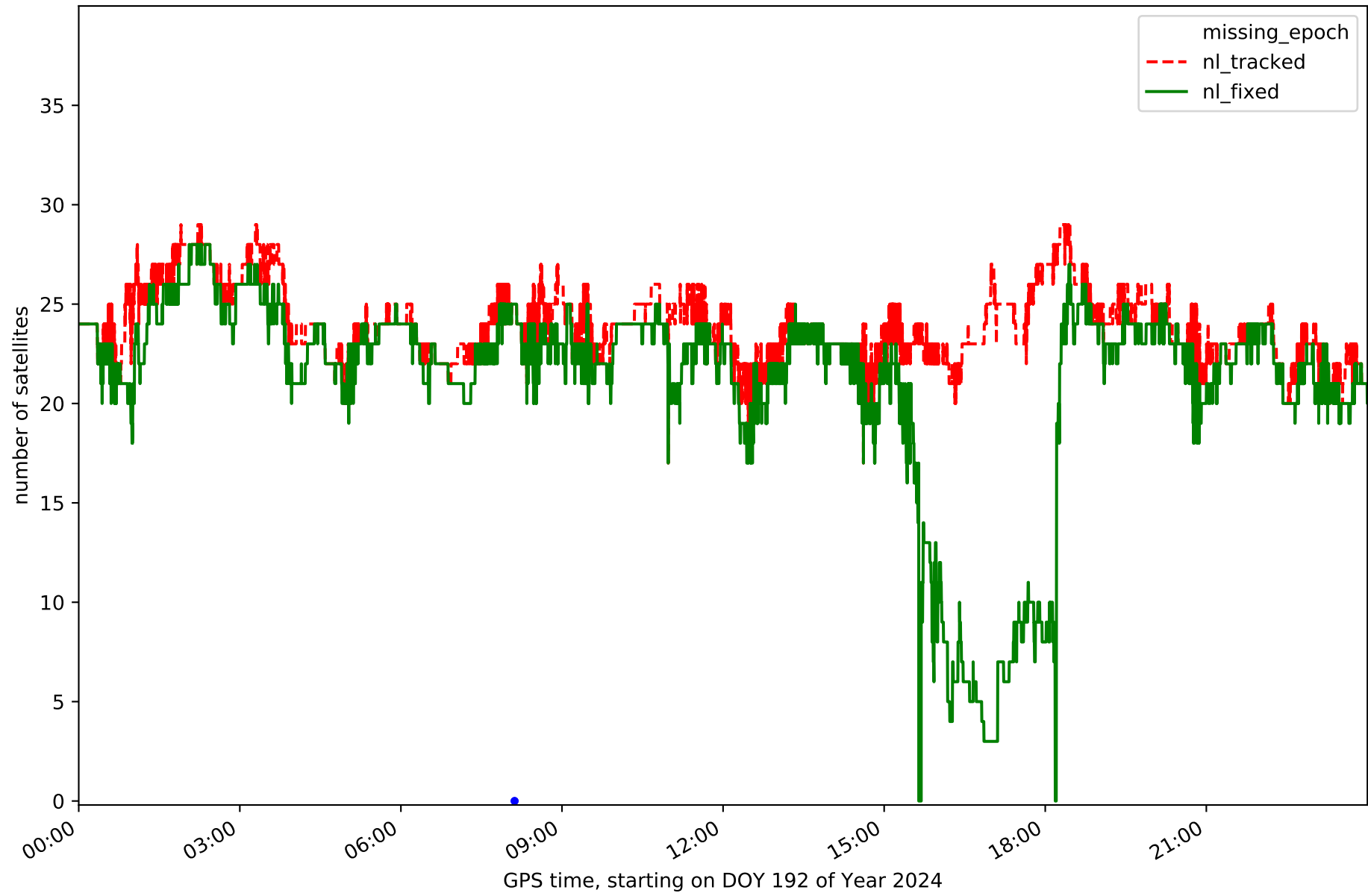
Station SONS in network NET3



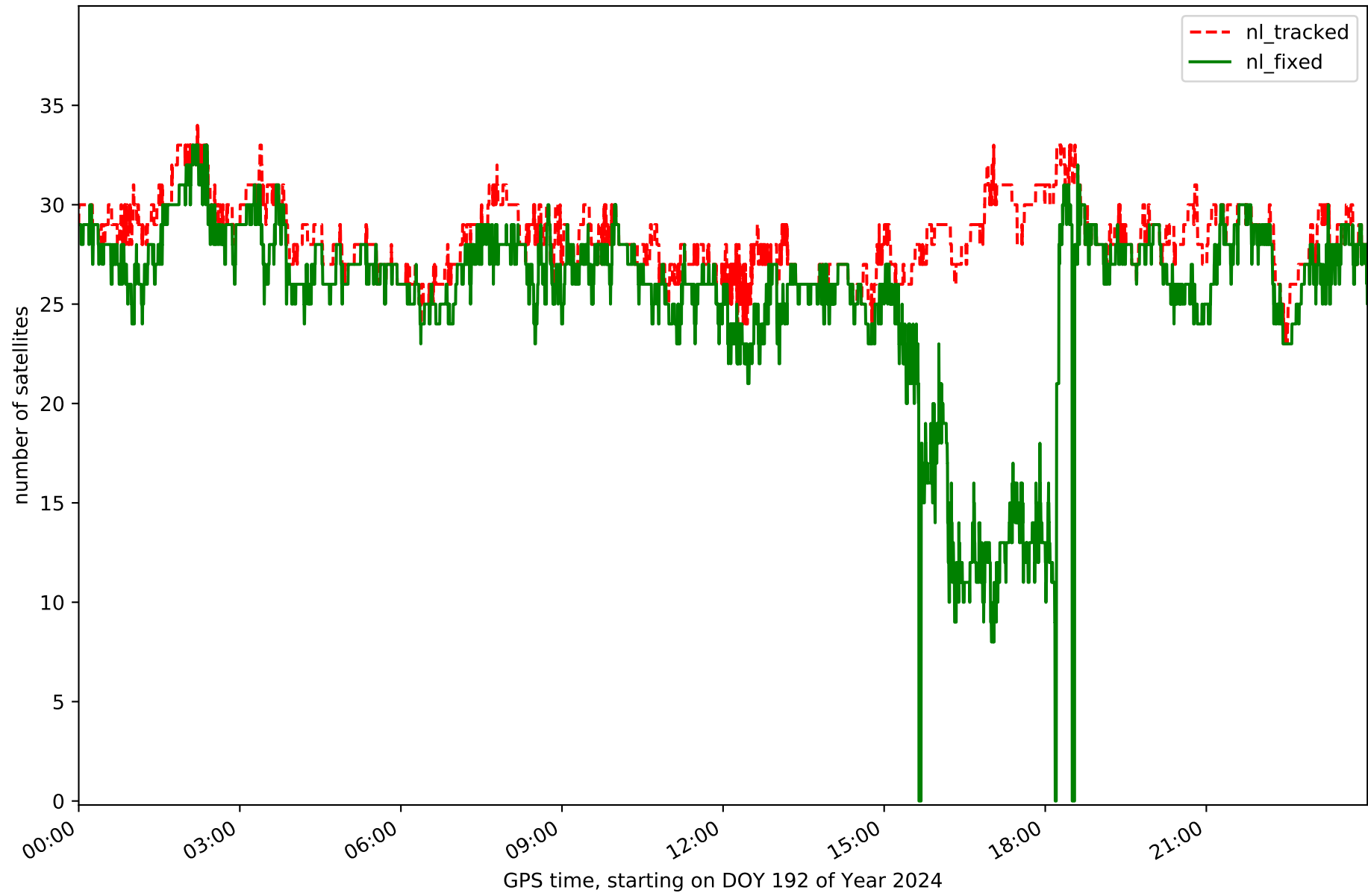
Station TALR in network NET3



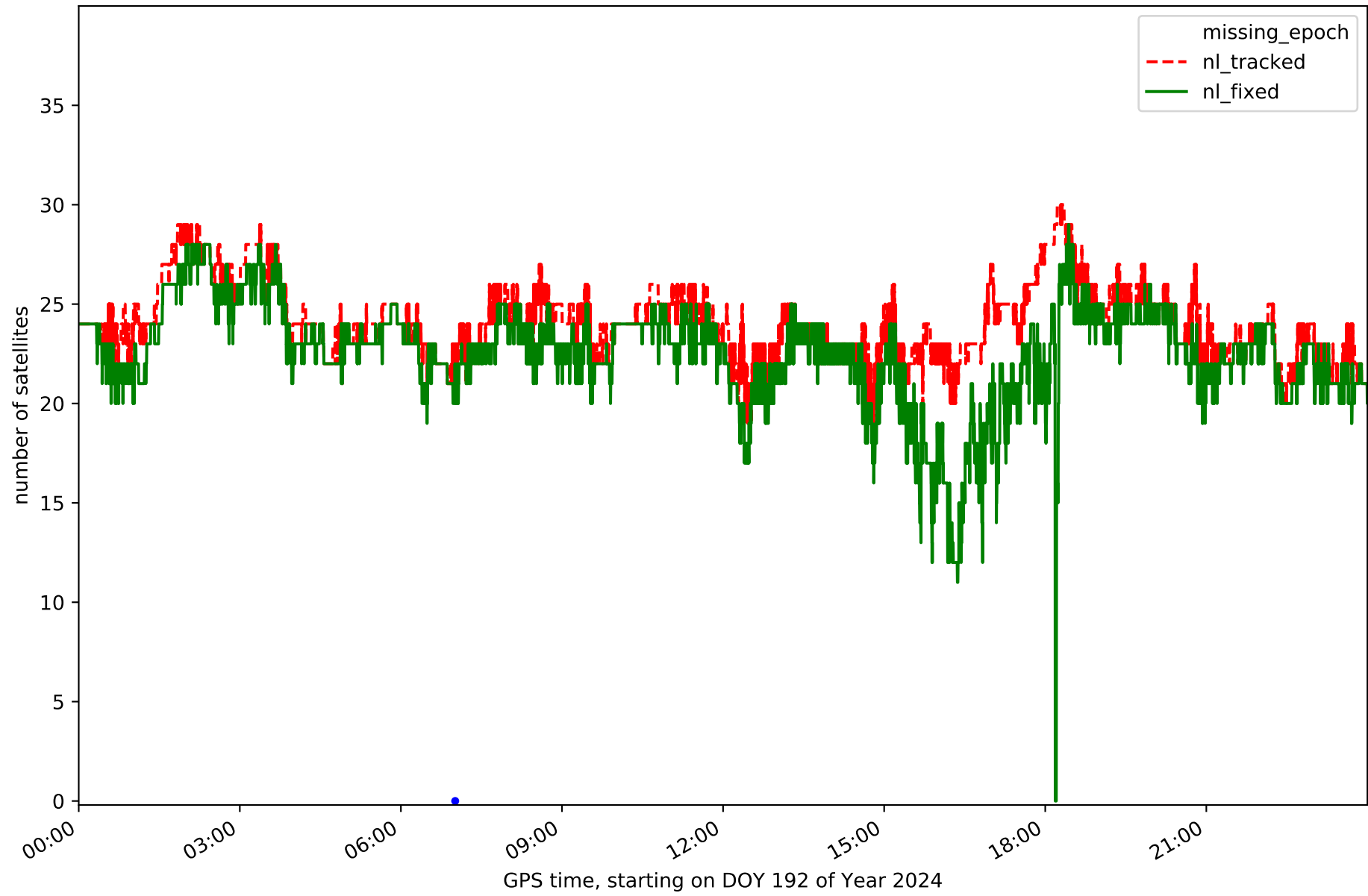
Station UTI1 in network NET3



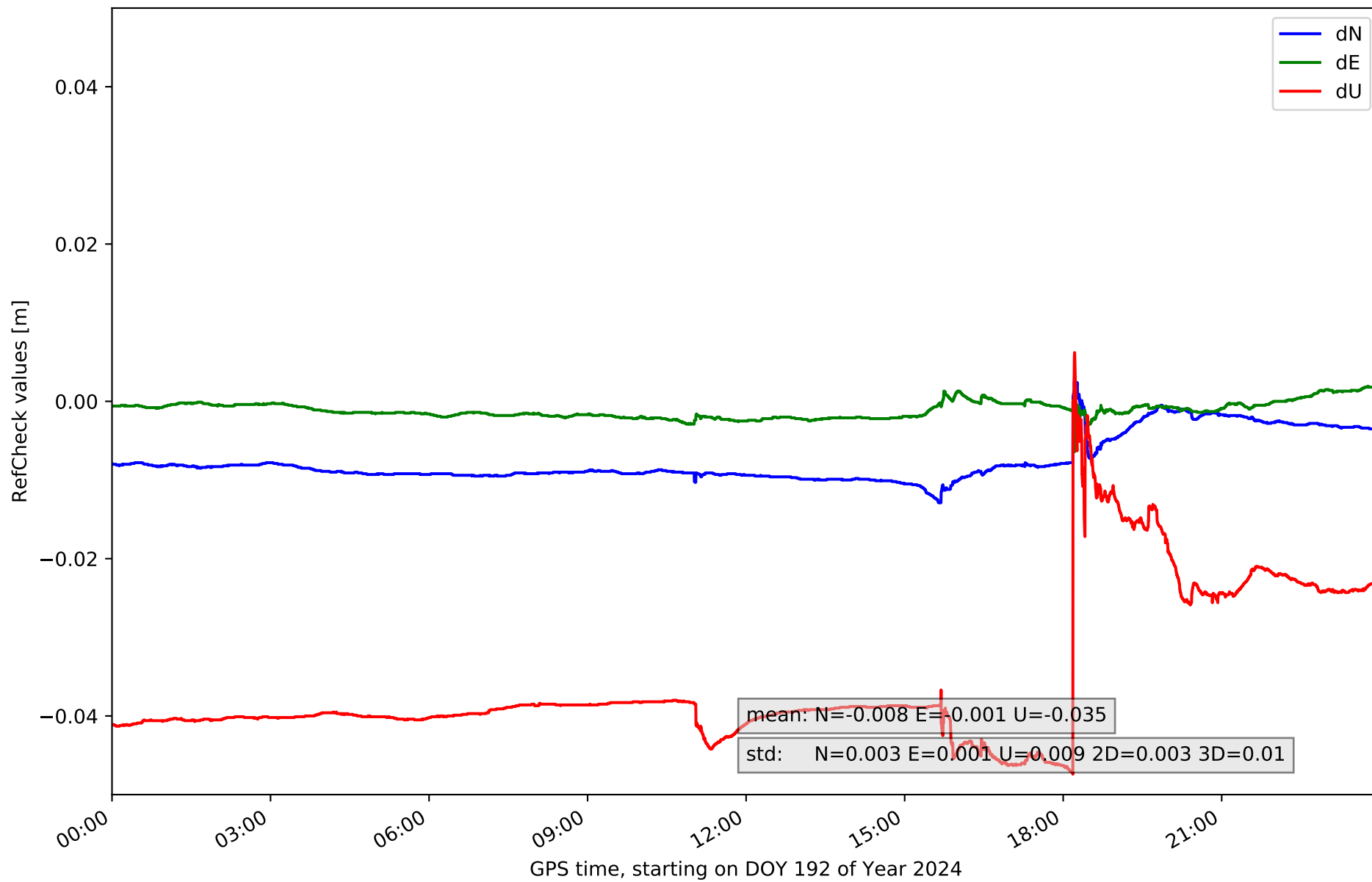
Station VIAR in network NET3



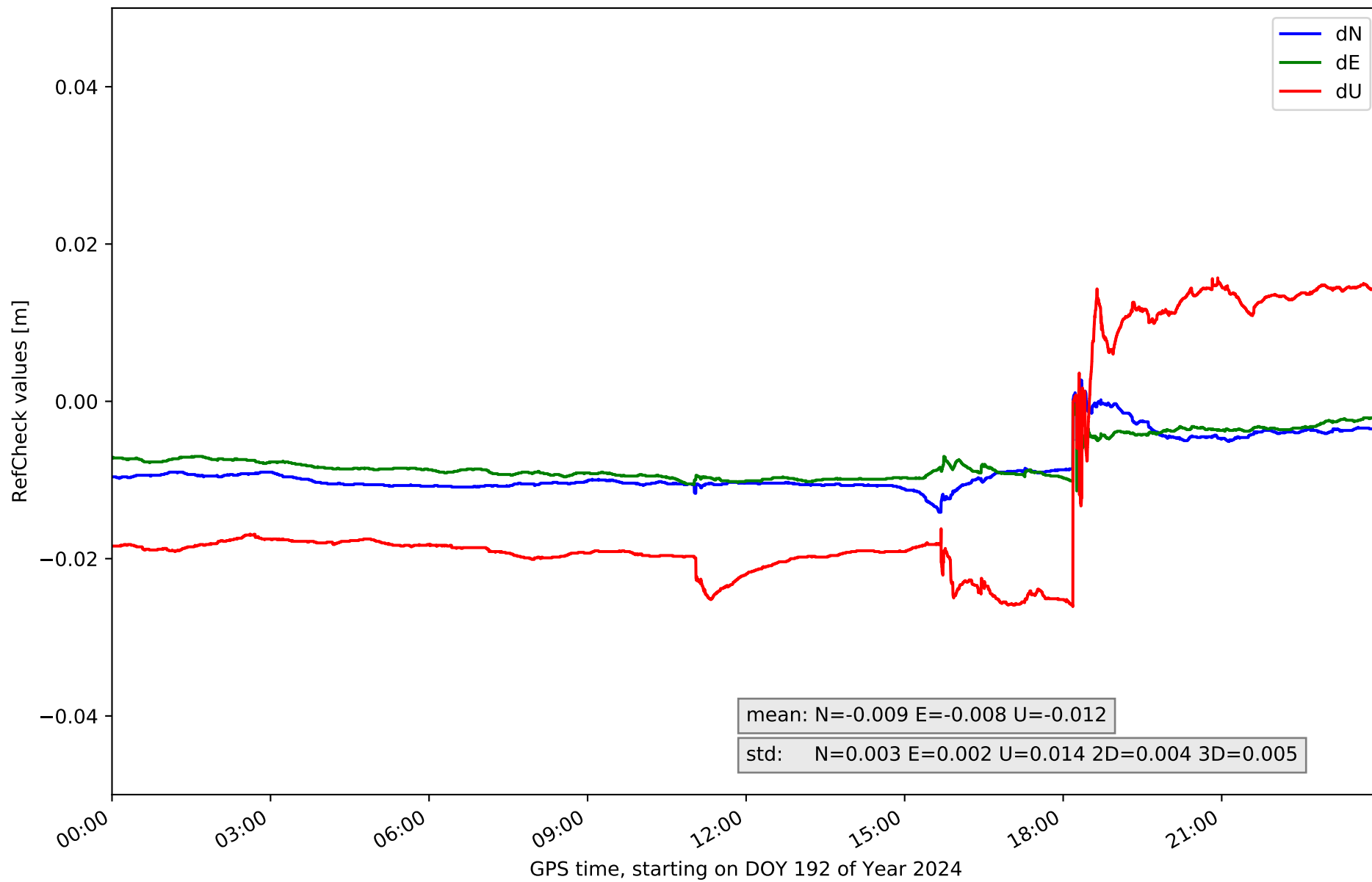
Station VILH in network NET3



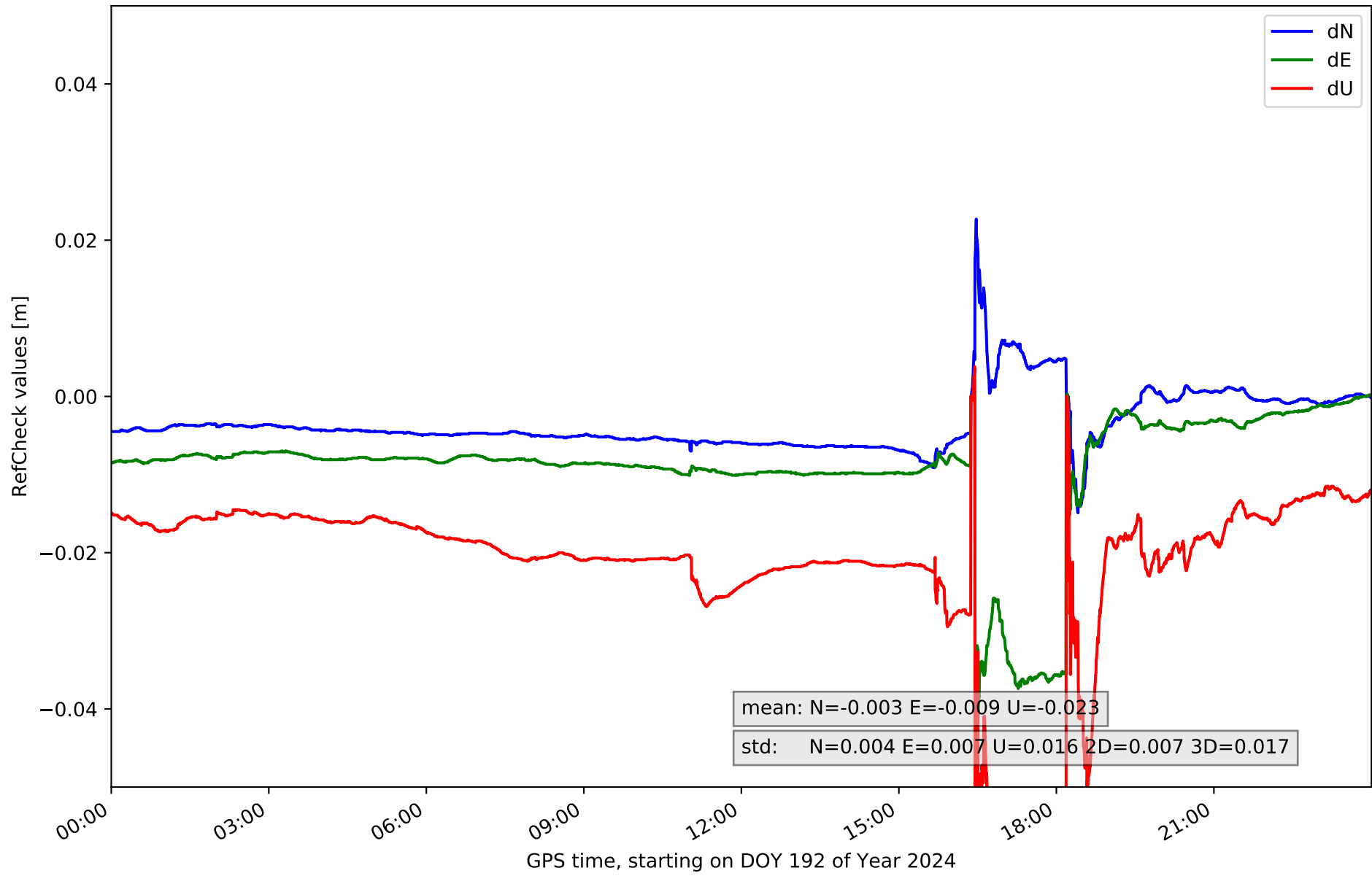
RefCheck for station ALBA in network NET3



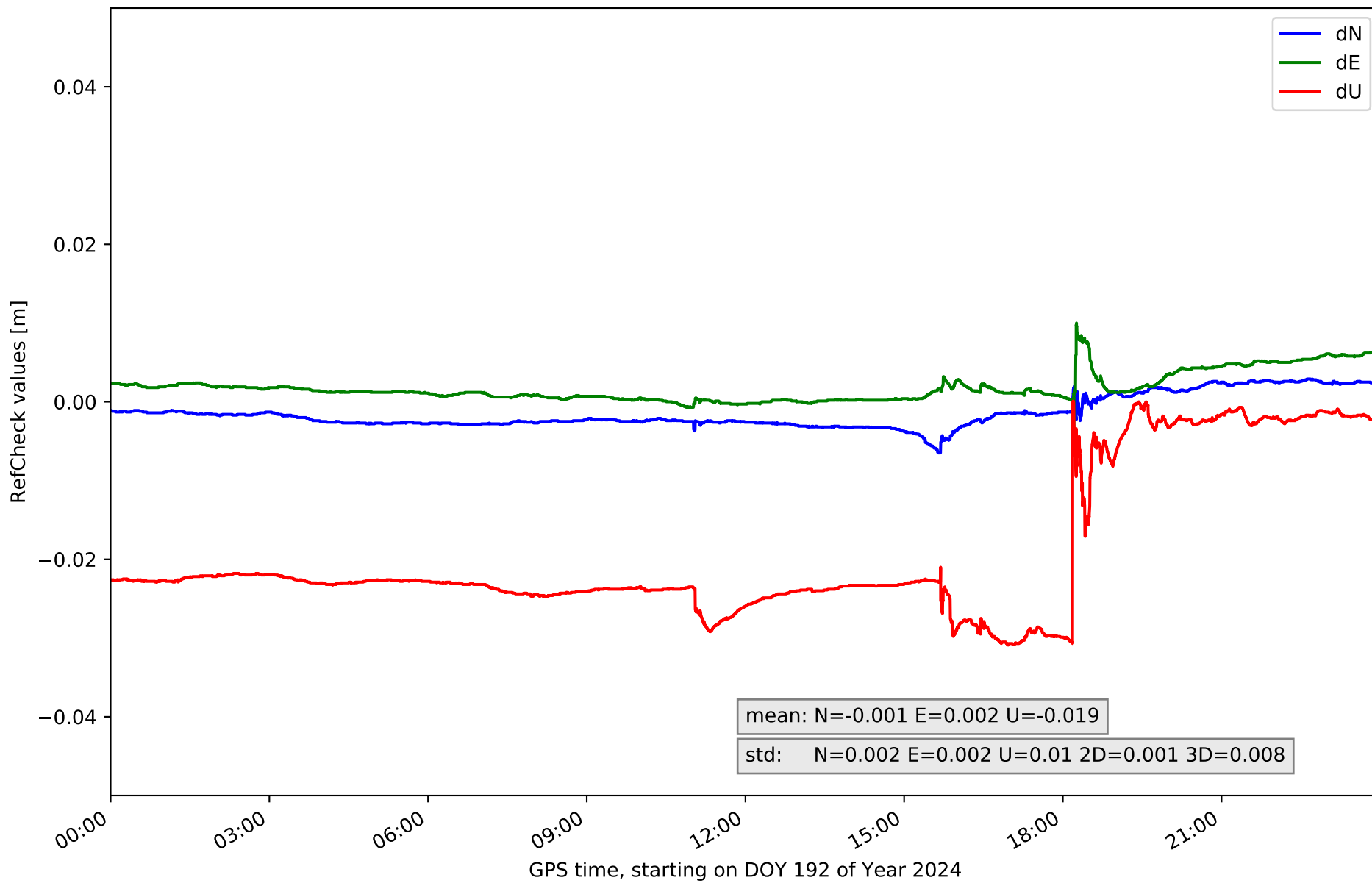
RefCheck for station ALMO in network NET3



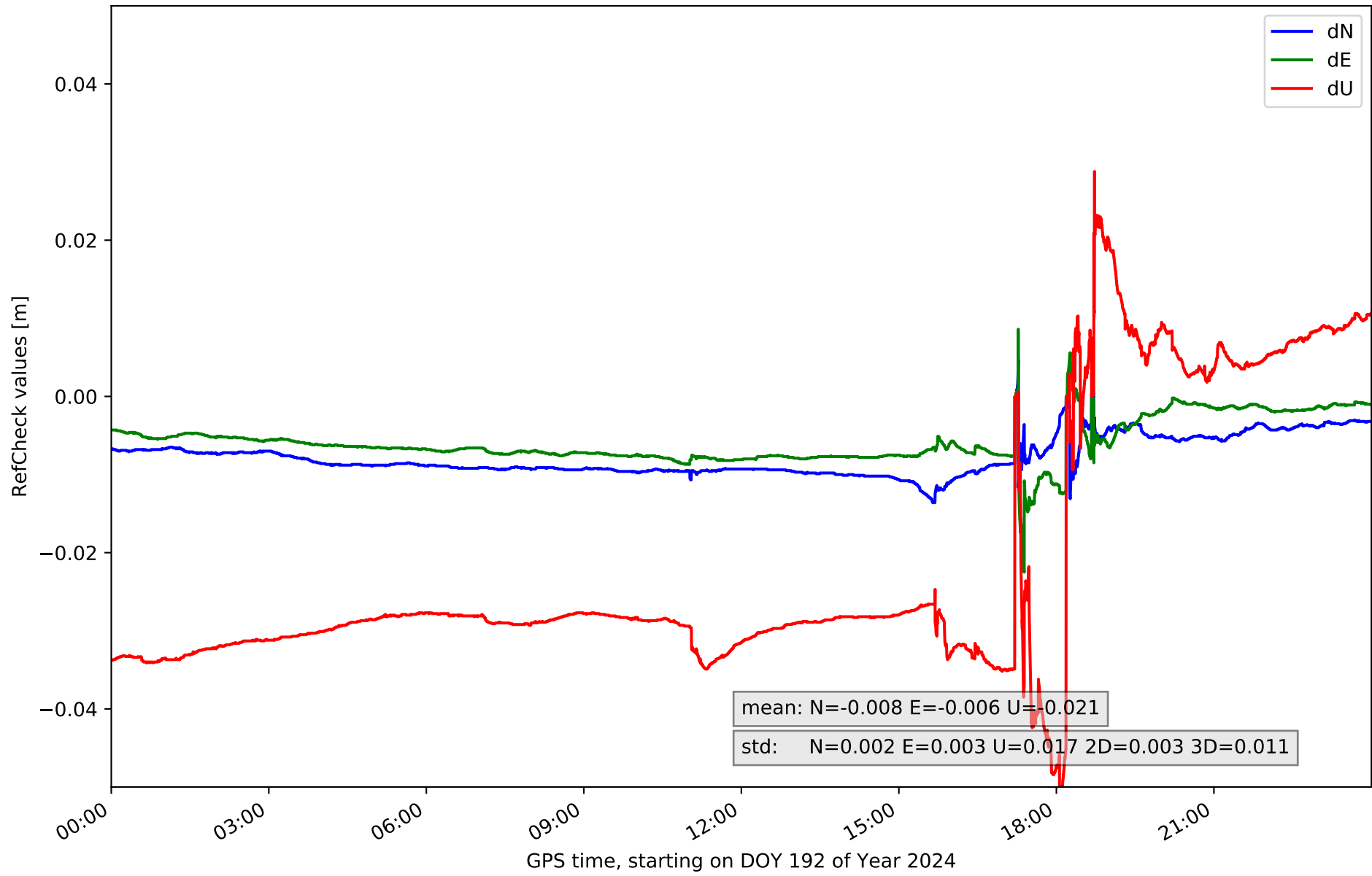
RefCheck for station ARAJ in network NET3



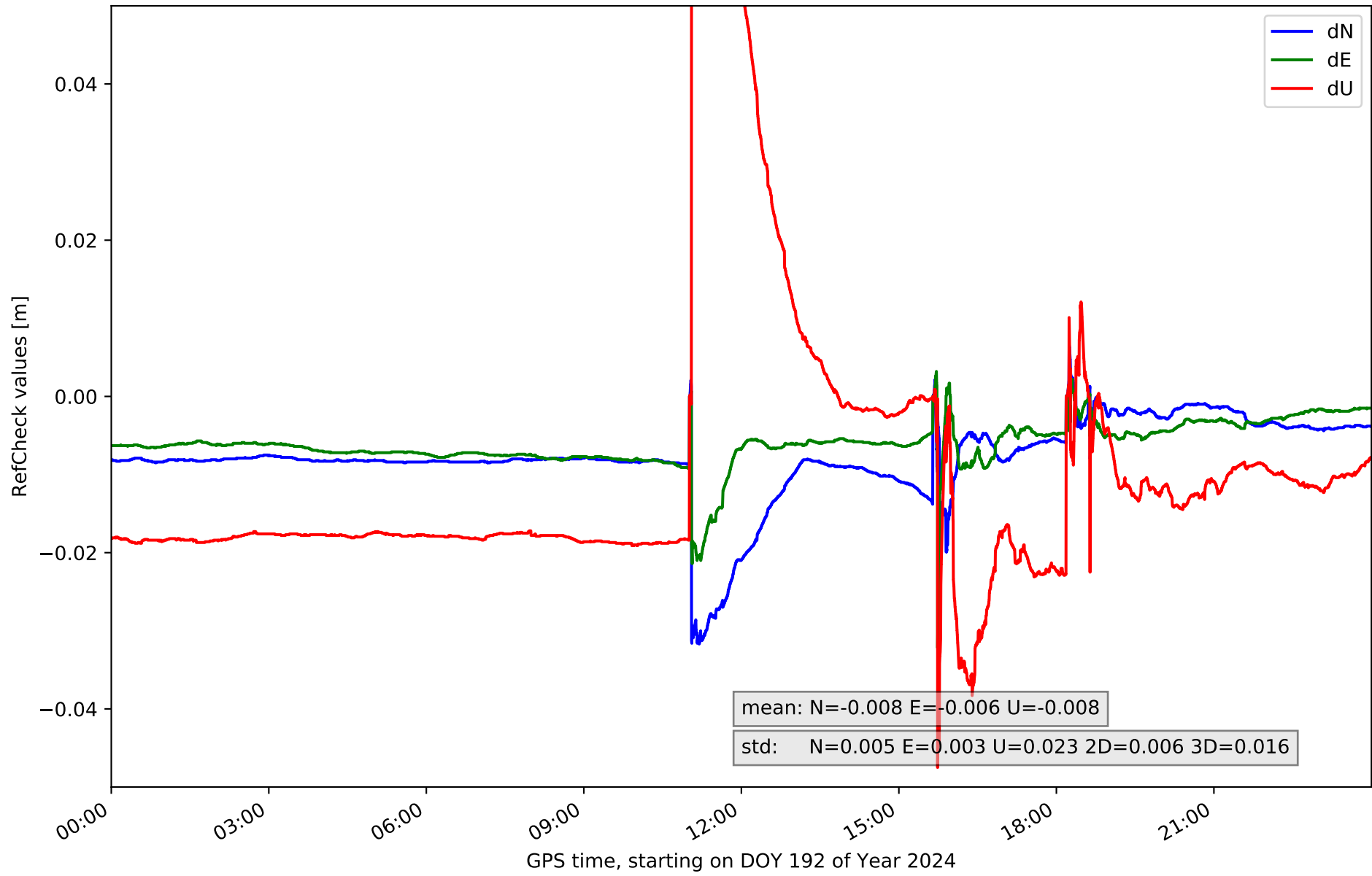
RefCheck for station CLTR in network NET3



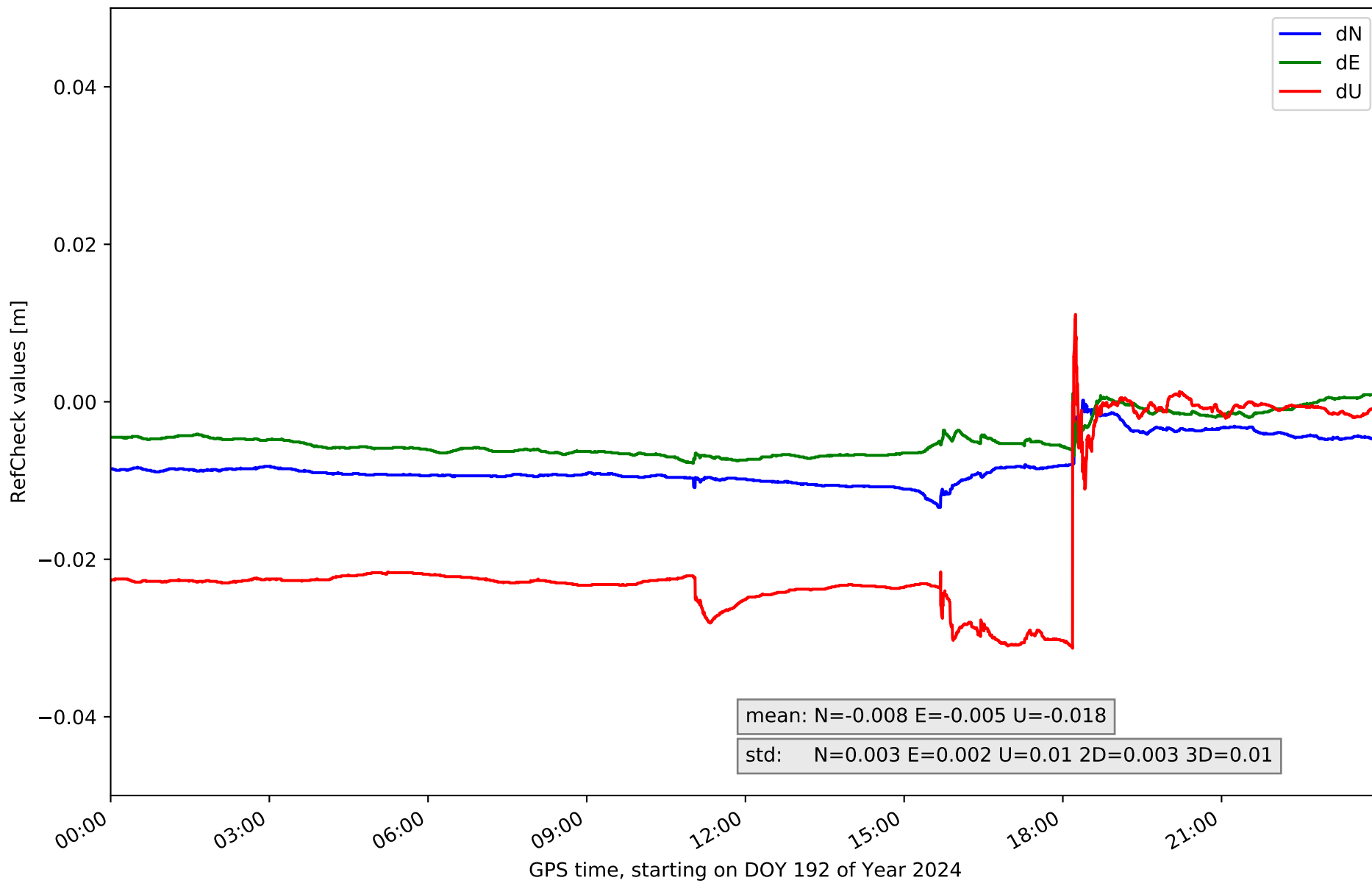
RefCheck for station COBA in network NET3



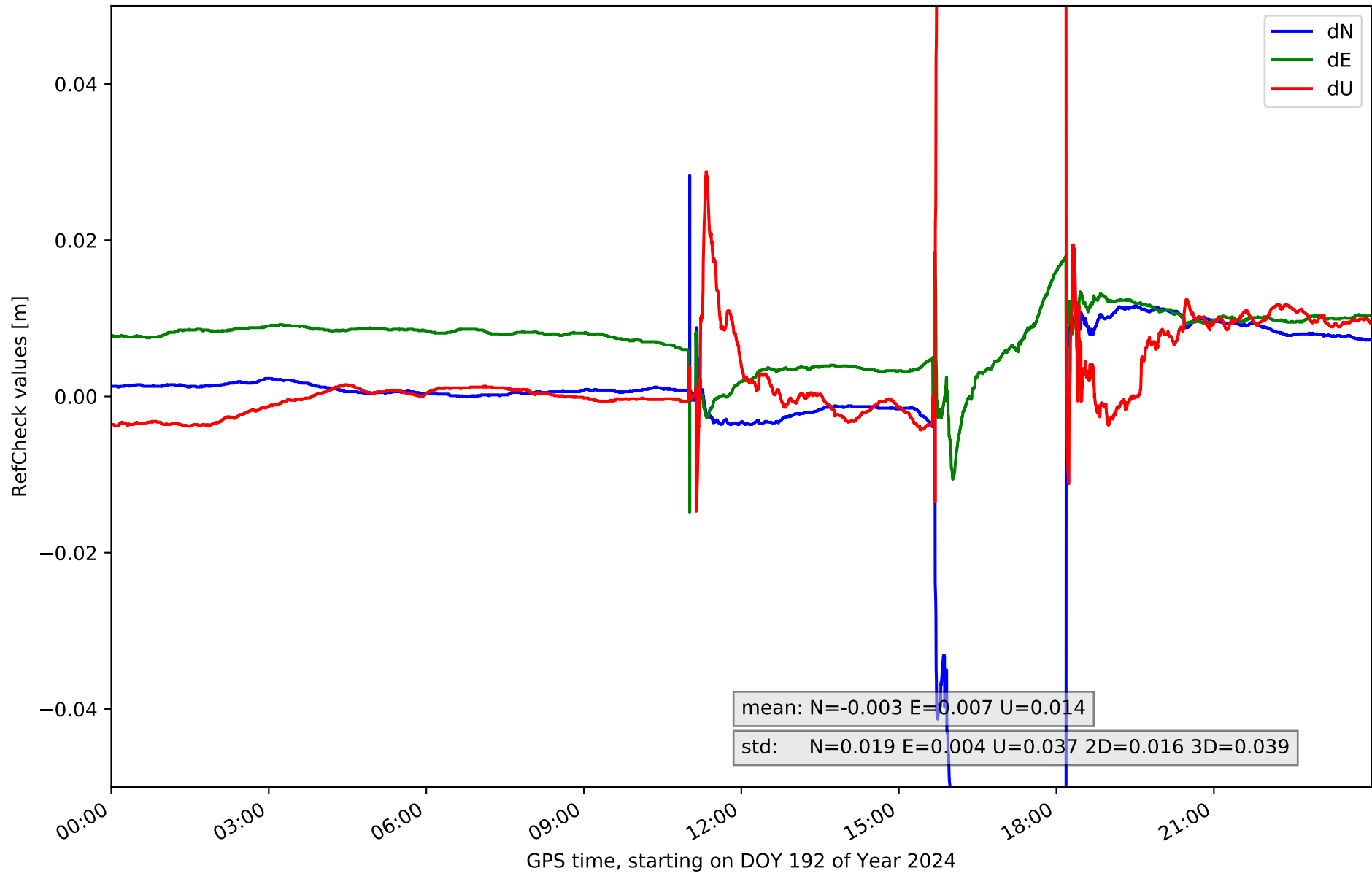
RefCheck for station CUEN in network NET3



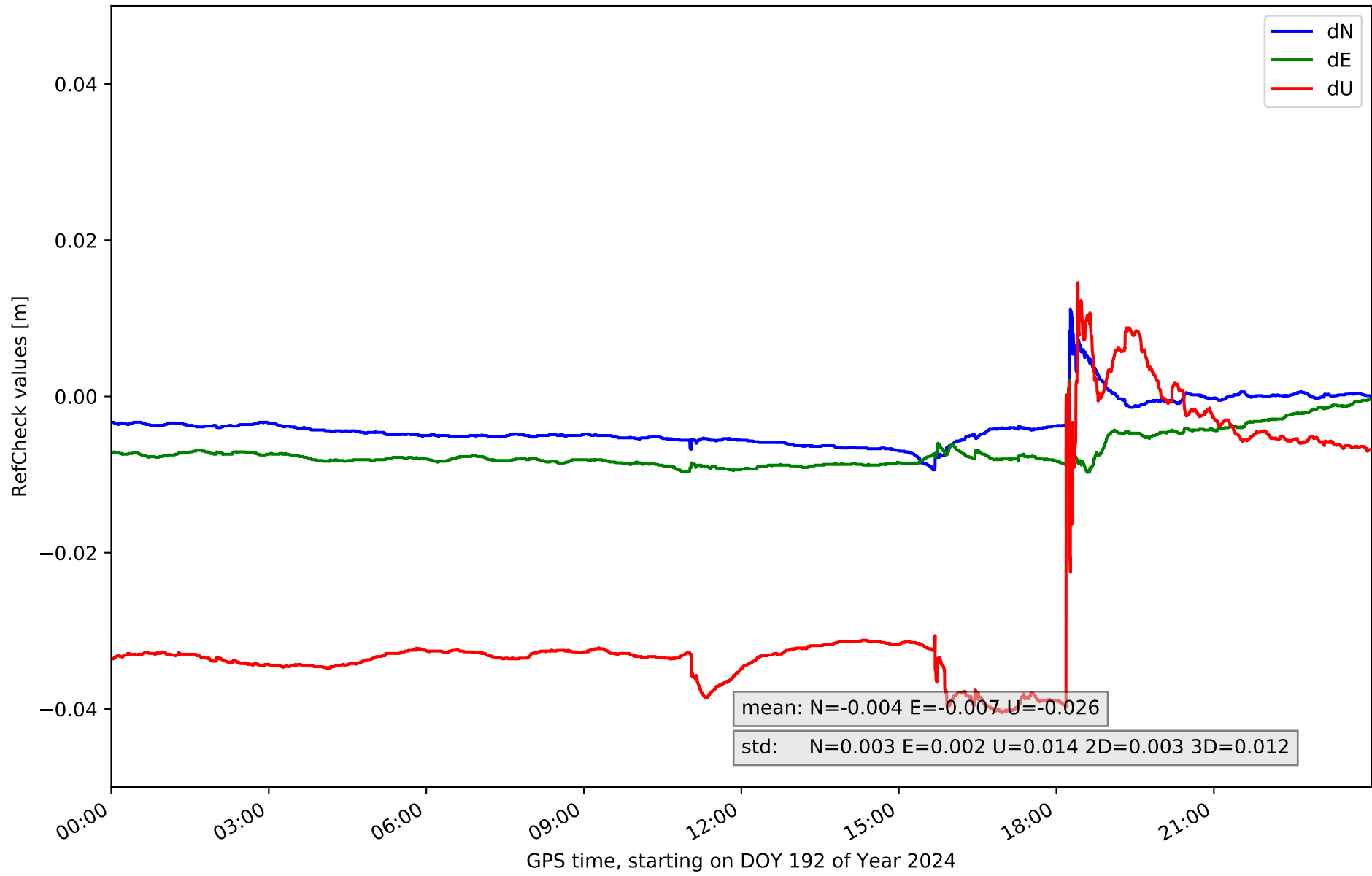
RefCheck for station MOTA in network NET3



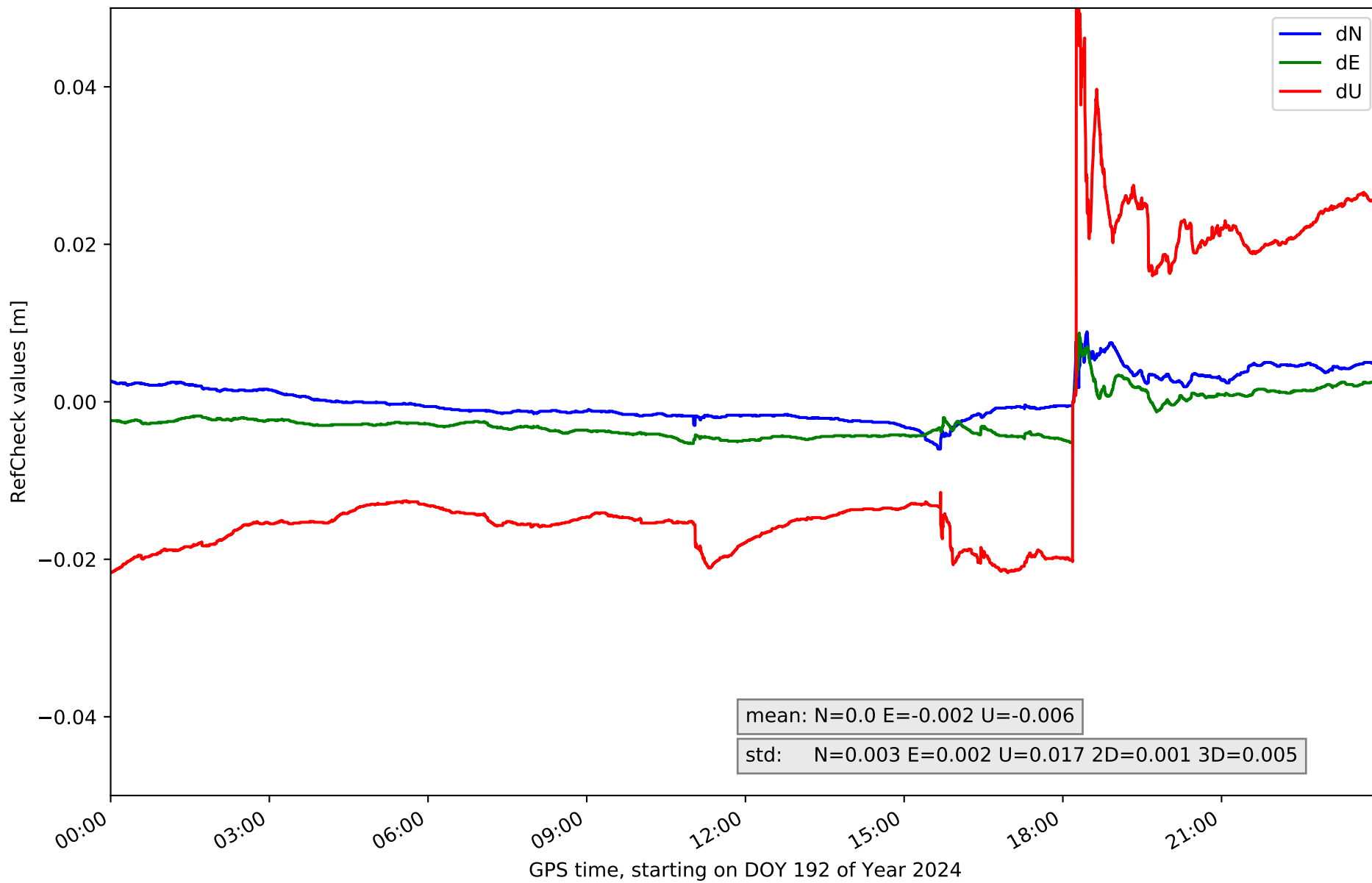
RefCheck for station MRAT in network NET3



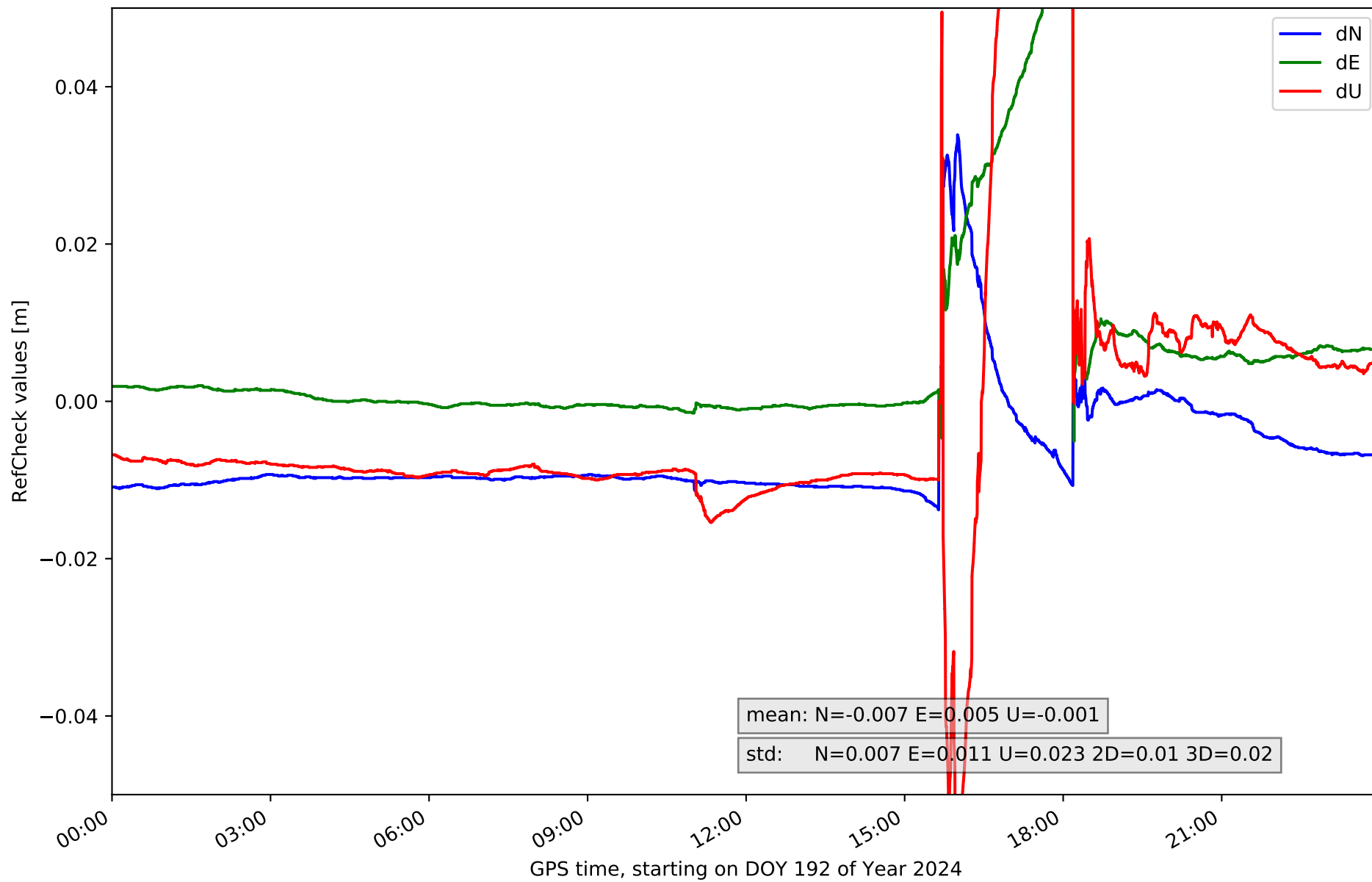
RefCheck for station SONS in network NET3



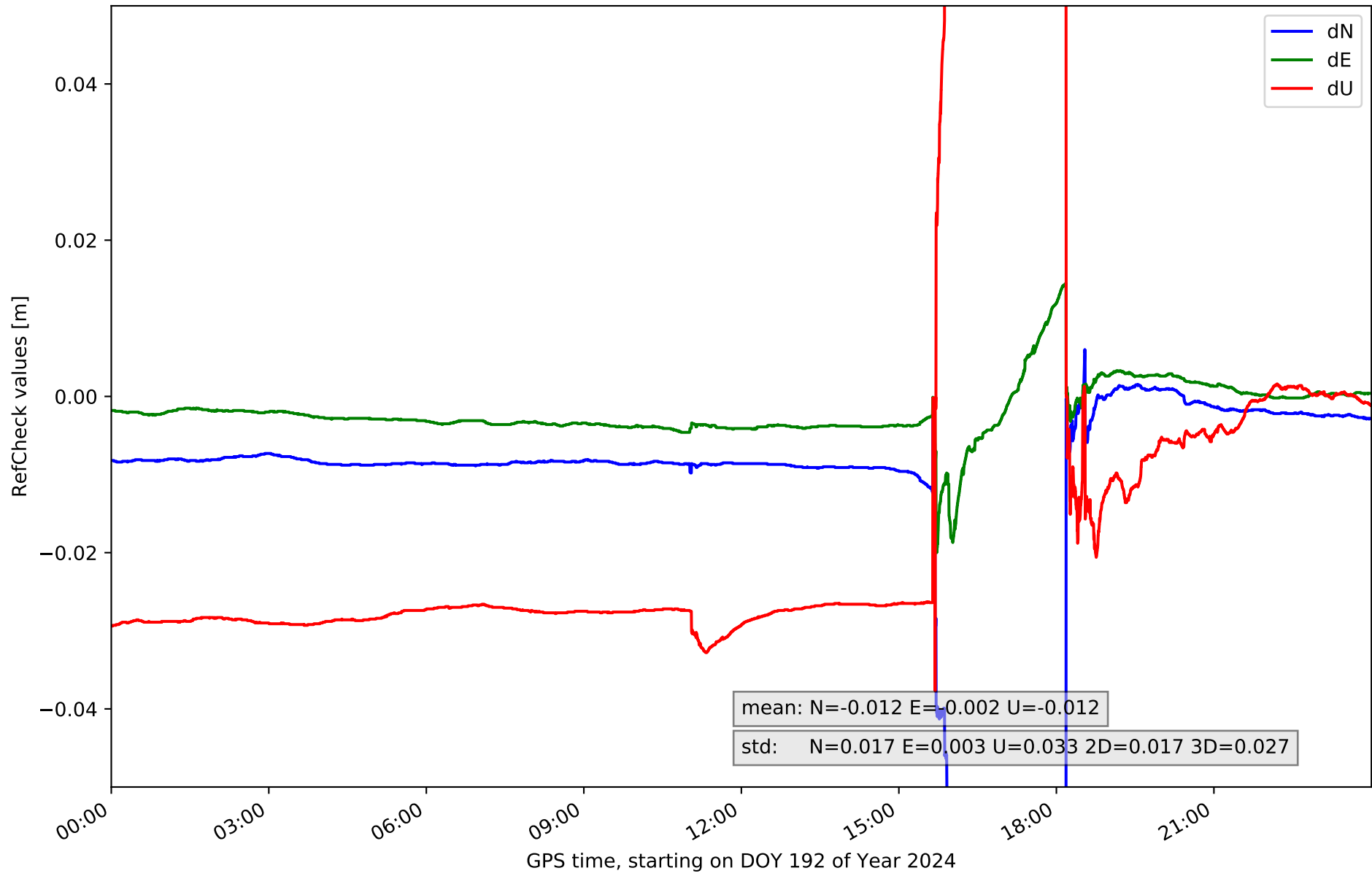
RefCheck for station TALR in network NET3



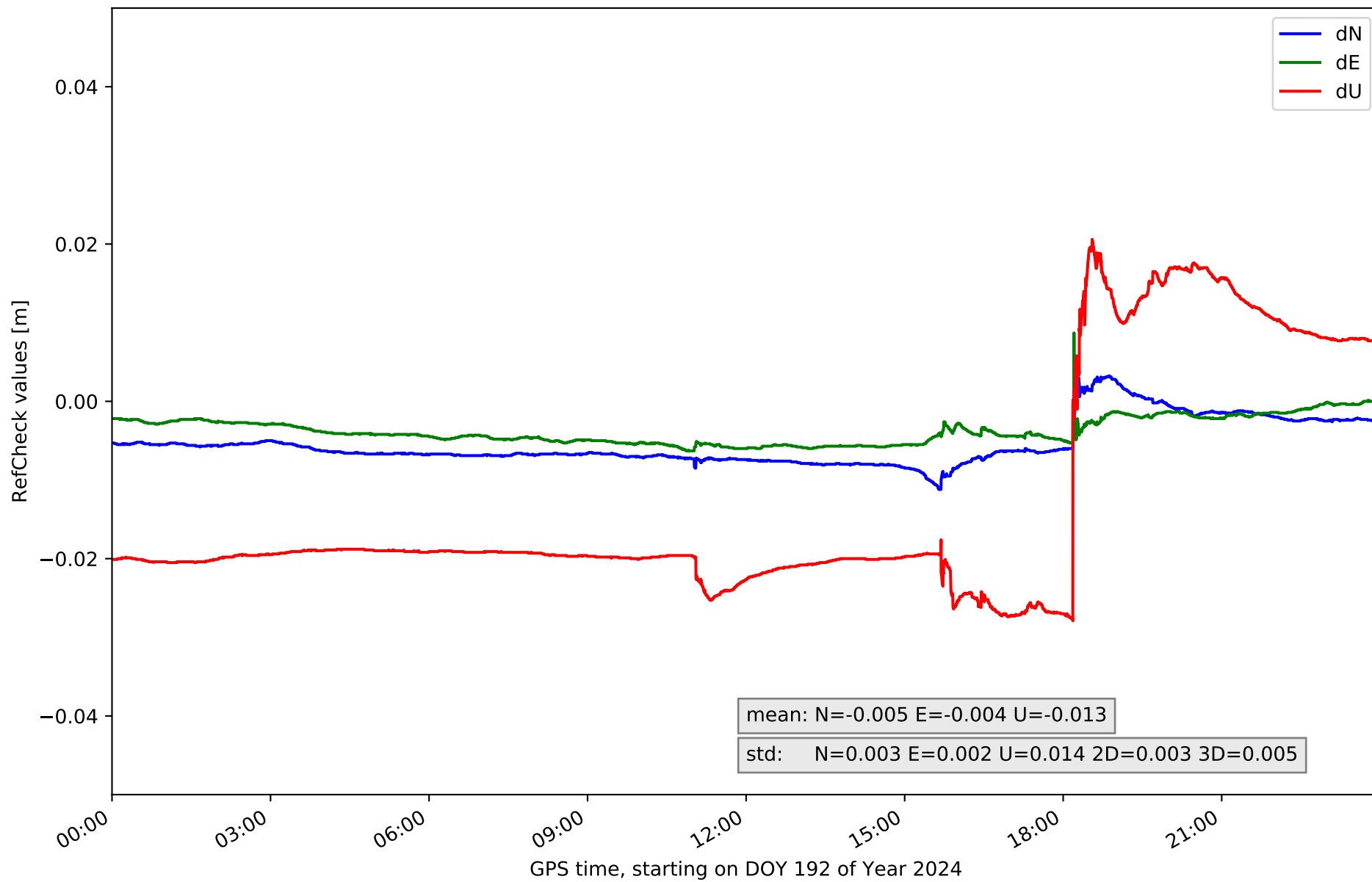
RefCheck for station UTI1 in network NET3



RefCheck for station VIAR in network NET3



RefCheck for station VILH in network NET3



RefCheck values for network NET3

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALBA	-0.013	0.003	0.003	-0.006	0.002	0.001	-0.047	0.006	0.009	0.003	0.01	10949	13.0	77544	92.4
ALMO	-0.014	0.003	0.003	-0.011	-0.0	0.002	-0.026	0.016	0.014	0.004	0.005	63429	75.5	63411	75.5
ARAJ	-0.015	0.023	0.004	-0.041	0.001	0.007	-0.103	0.004	0.016	0.007	0.017	31947	38.0	47171	56.2
CLTR	-0.006	0.003	0.002	-0.005	0.01	0.002	-0.031	0.0	0.01	0.001	0.008	2	0.0	63411	75.5
COBA	-0.014	0.005	0.002	-0.022	0.009	0.003	-0.054	0.029	0.017	0.003	0.011	50556	60.2	64336	76.6
CUEN	-0.032	0.006	0.005	-0.032	0.003	0.003	-0.048	0.109	0.023	0.006	0.016	53999	64.3	51880	61.8
MOTA	-0.013	0.0	0.003	-0.008	0.001	0.002	-0.031	0.011	0.01	0.003	0.01	47214	56.2	63411	75.5
MRAT	-0.07	0.028	0.019	-0.015	0.018	0.004	-0.015	0.152	0.037	0.016	0.039	28467	33.9	8616	10.3
SONS	-0.009	0.011	0.003	-0.012	0.002	0.002	-0.041	0.015	0.014	0.003	0.012	23030	27.4	63567	75.7
TALR	-0.006	0.009	0.003	-0.005	0.009	0.002	-0.022	0.067	0.017	0.001	0.005	167	0.2	26271	31.3
UT11	-0.014	0.034	0.007	-0.005	0.06	0.011	-0.069	0.109	0.023	0.01	0.02	34302	40.9	8041	9.6
VIAR	-0.072	0.006	0.017	-0.02	0.015	0.003	-0.038	0.111	0.033	0.017	0.027	10906	13.0	63391	75.5
VILH	-0.011	0.004	0.003	-0.006	0.009	0.002	-0.028	0.021	0.014	0.003	0.005	3232	3.8	63487	75.6
Mean	-0.022	0.01	0.006	-0.014	0.011	0.003	-0.043	0.05	0.018	0.006	0.014	27553.8	32.8	51118.2	60.9
Min/Max	-0.072	0.034	0.019	-0.041	0.06	0.011	-0.103	0.152	0.037	0.017	0.039	63429	75.5	77544	92.4

fixing statistic for network NET3

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.2	94.1	92.4	94.4	88.5
considering satellites with dual-frequency fixed	89.7	90.9	89.4	92.0	86.2
considering all signals separately	89.8	91.1	89.4	92.3	84.8