

summary for network NT12

timeperiod chosen: from 2024-08-25-00:00:00 until 2024-08-25-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.2 seconds

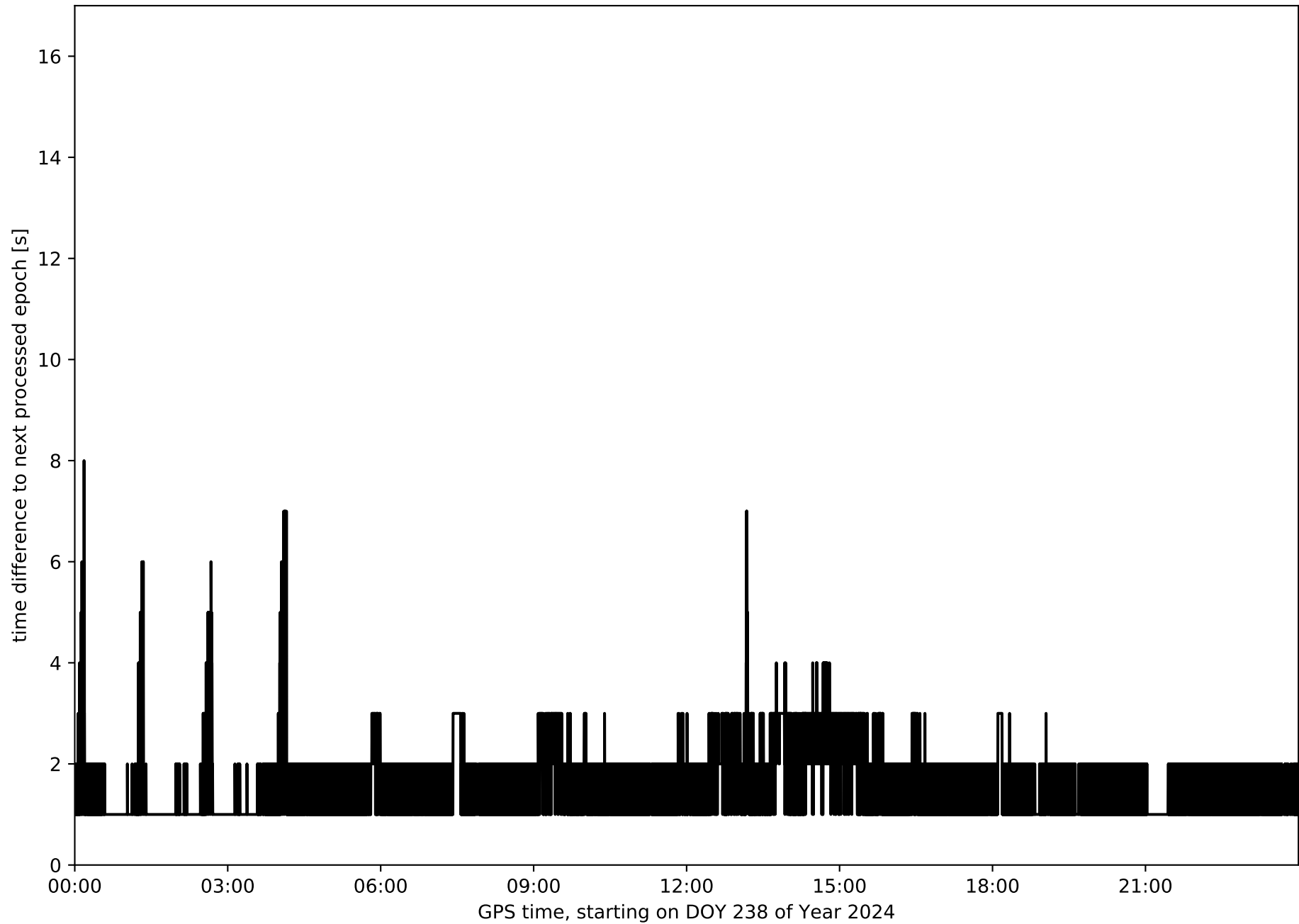
average fixing percentage with threshold set to 0.3: 91.5 percent

stations available: 16 of 16

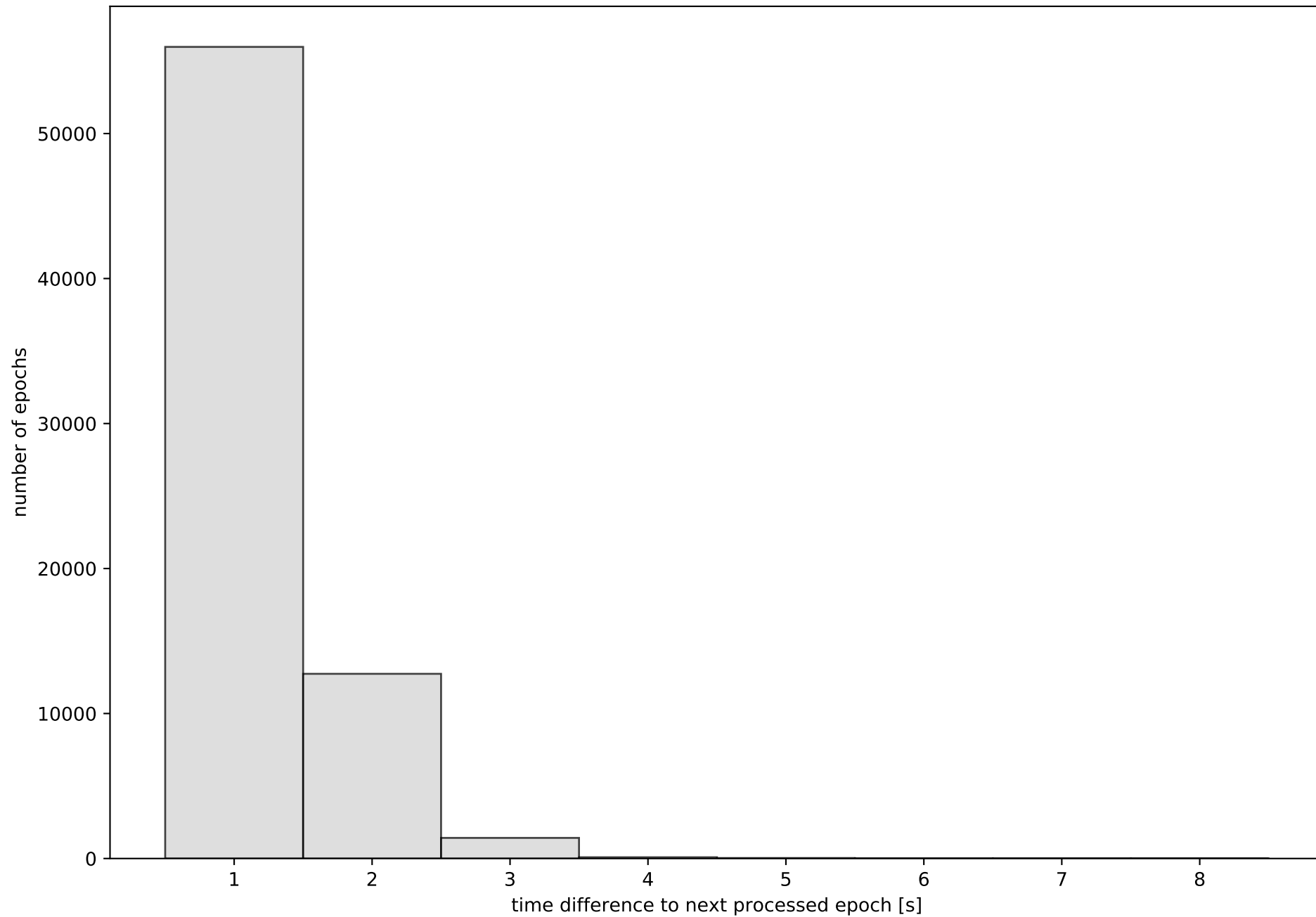
station information:

station ABAN:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 207.768
station ALME:	antenna: TRM29659.00	NONE	receiver: TRIMBLE NETR9	height: 130.543
station CAAL:	antenna: LEIAR10	NONE	receiver: LEICA GR25	height: 2210.774
station CABP:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 57.436
station CARG:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 57.381
station CARV:	antenna: LEIAR25	LEIT	receiver: LEICA GR50	height: 902.41
station CDCR:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1331.71
station GRA1:	antenna: LEIAT504	LEIS	receiver: LEICA GR50	height: 823.255
station HUOV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 352.192
station JUMA:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 610.246
station MAZA:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 105.096
station MUL1:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 332.101
station MURC:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 125.201
station PALC:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 916.939
station UJAE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 527.754
station VICA:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 852.502

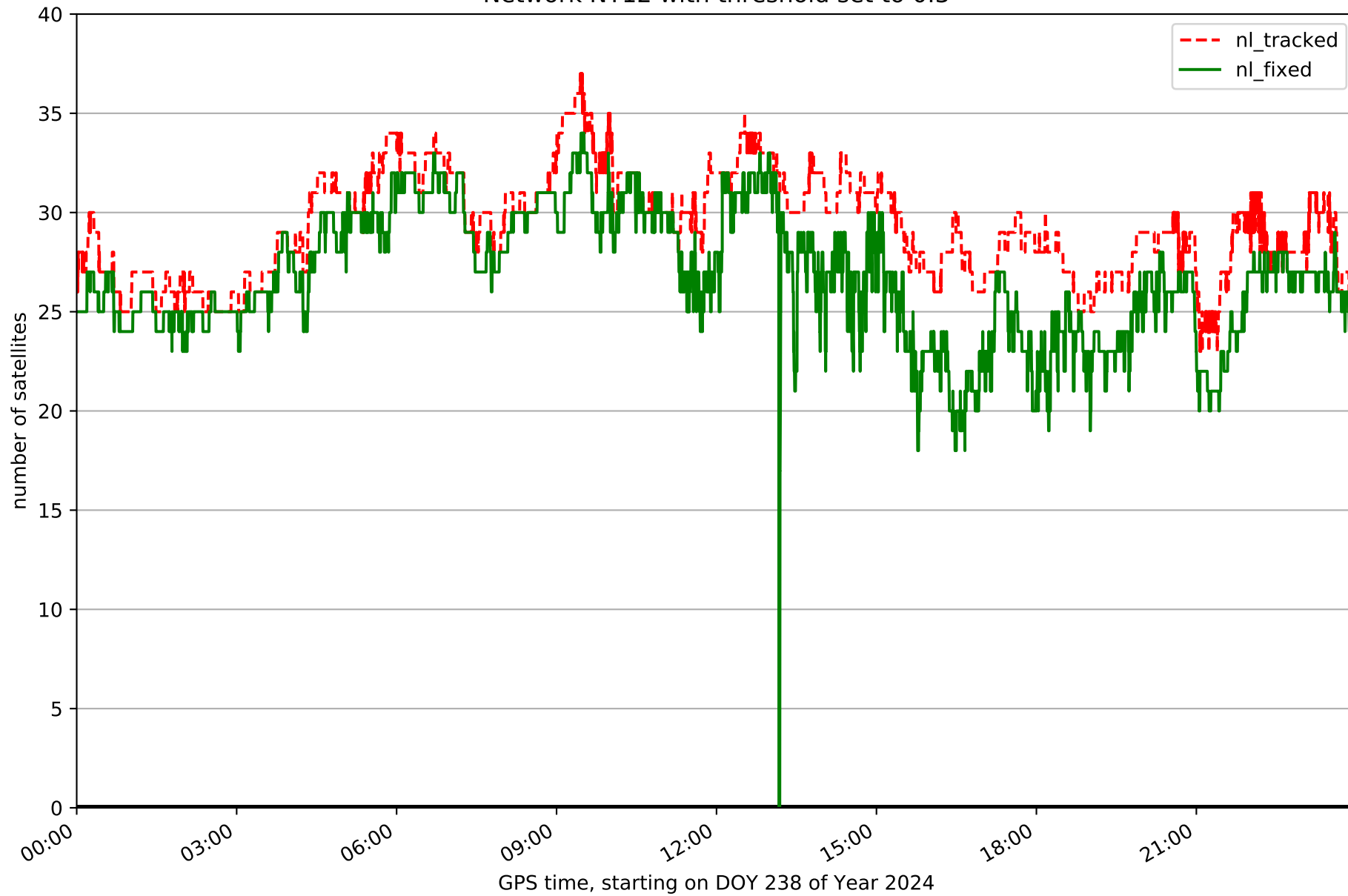
Processing rate in network NT12



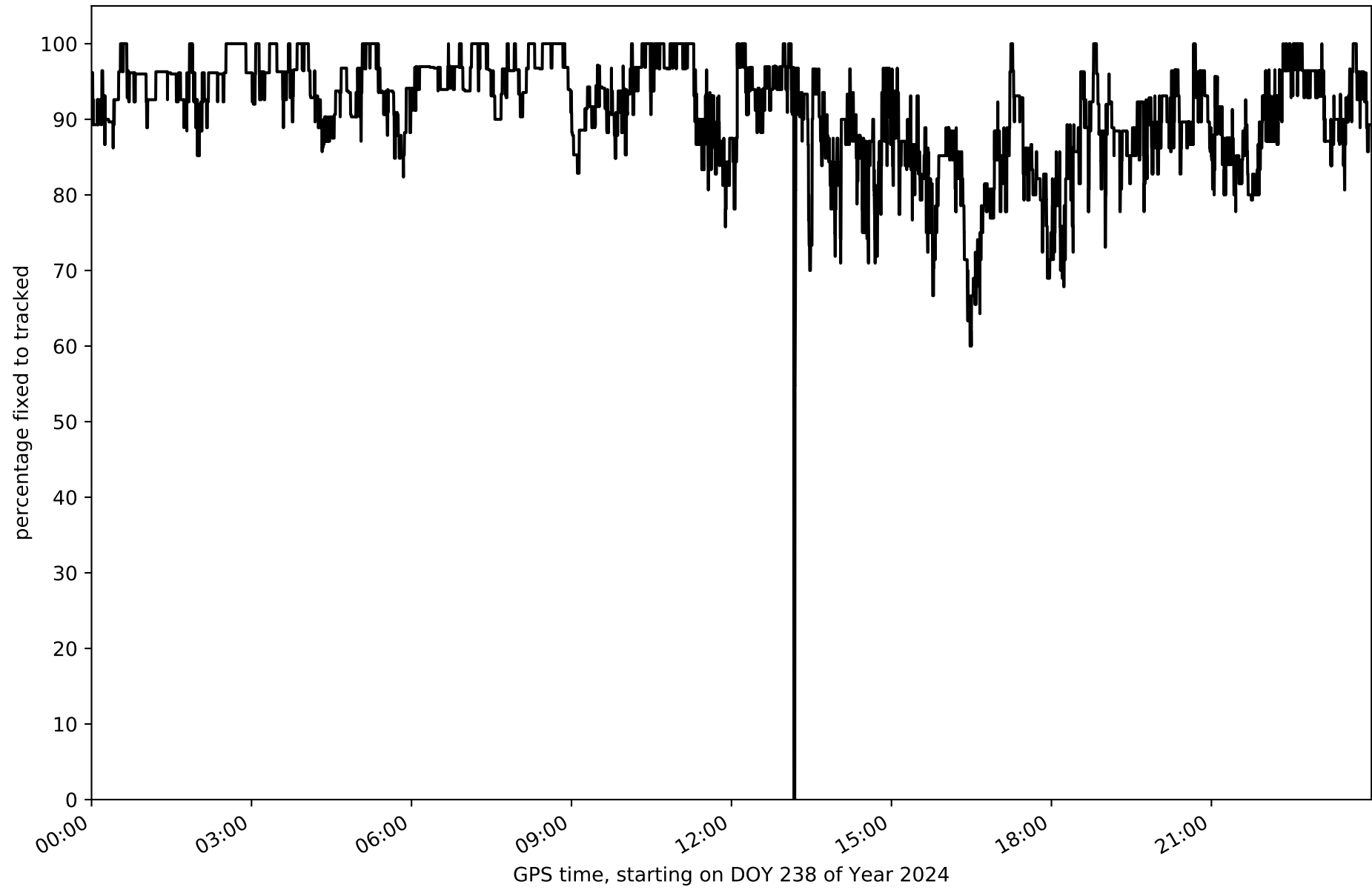
Histogram of the processing rate in network NT12 (durations larger 15 seconds neglected)



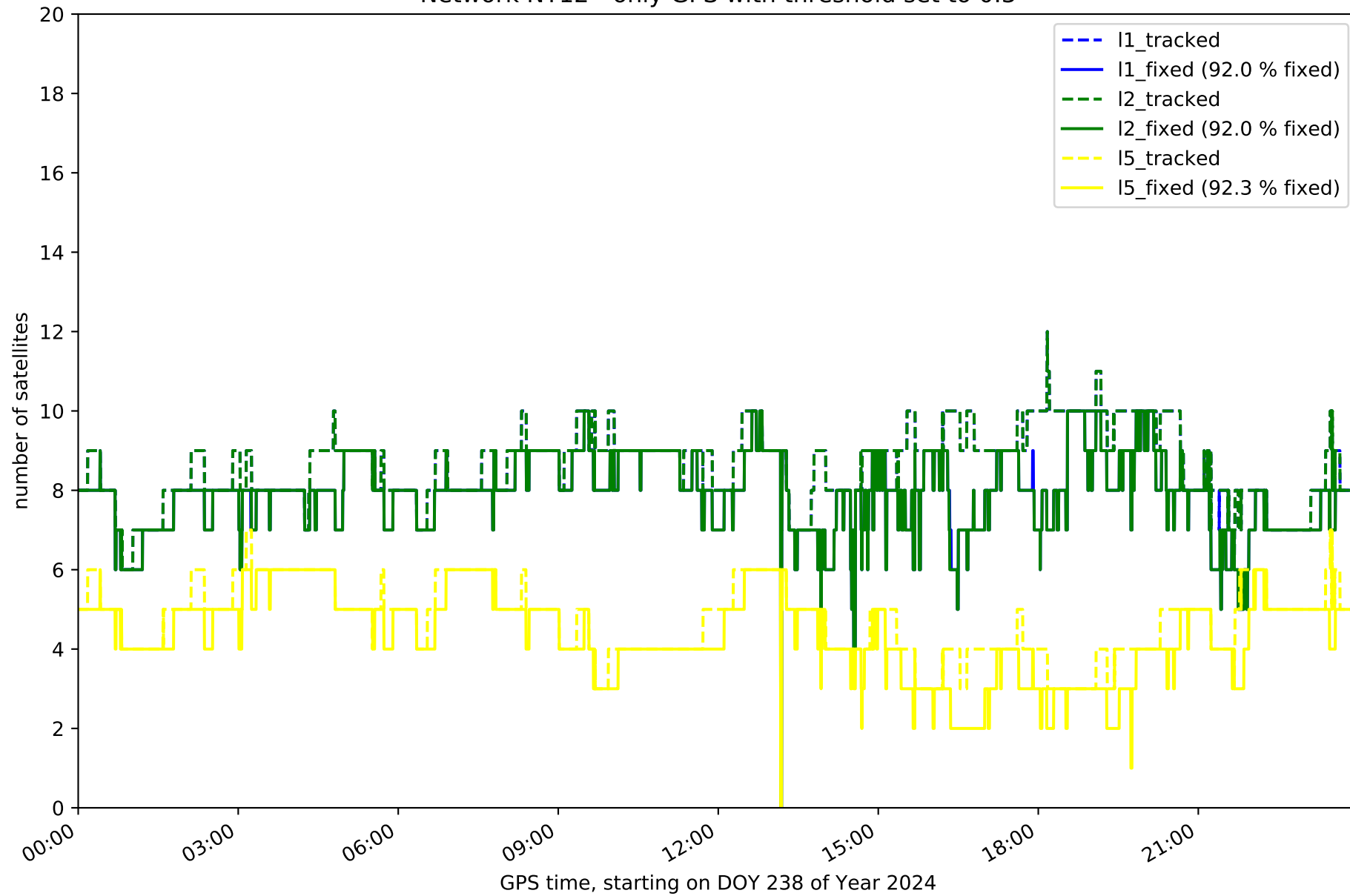
Network NT12 with threshold set to 0.3



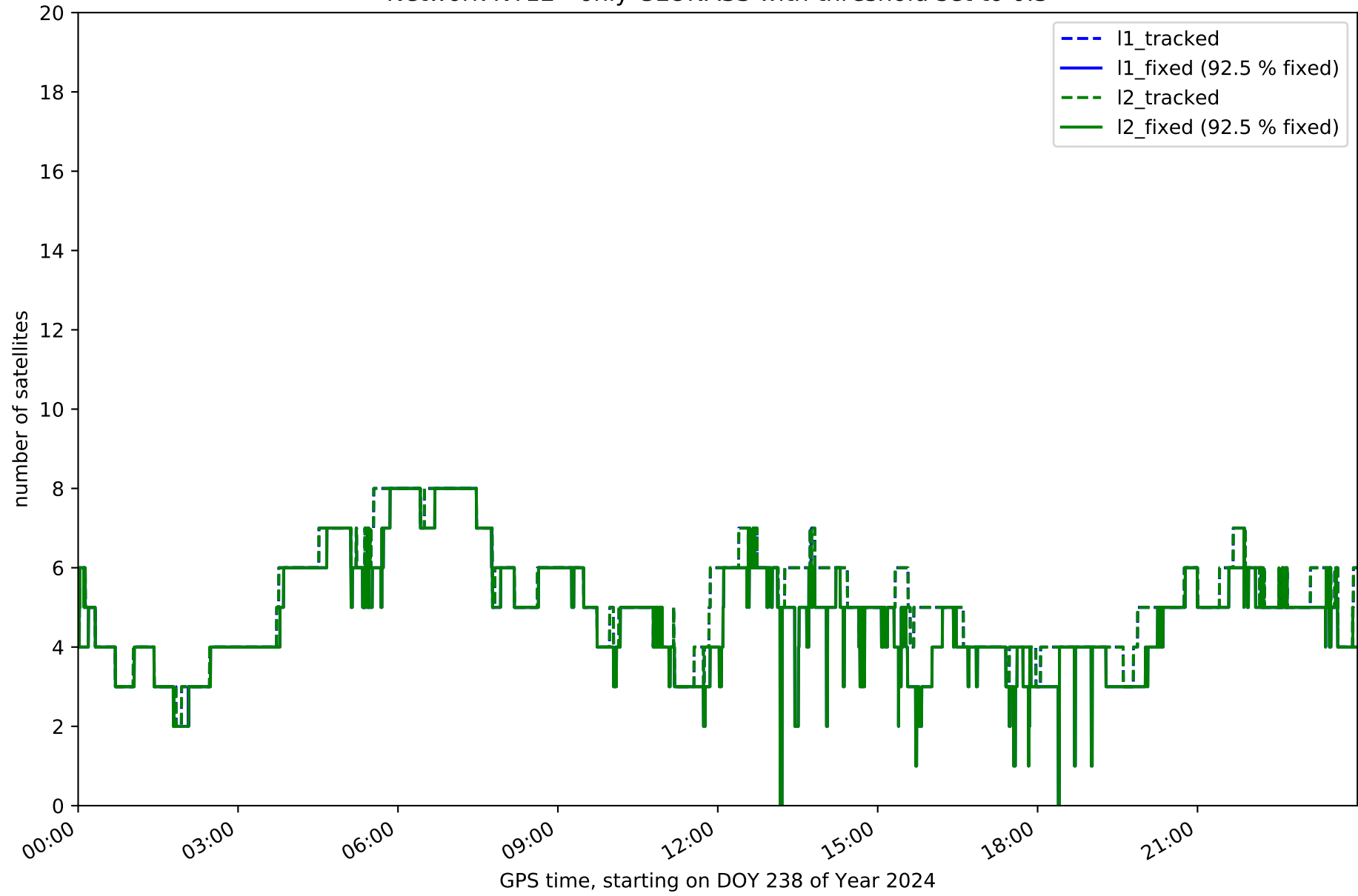
Fixing percentage of satellites in network NT12 with threshold set to 0.3



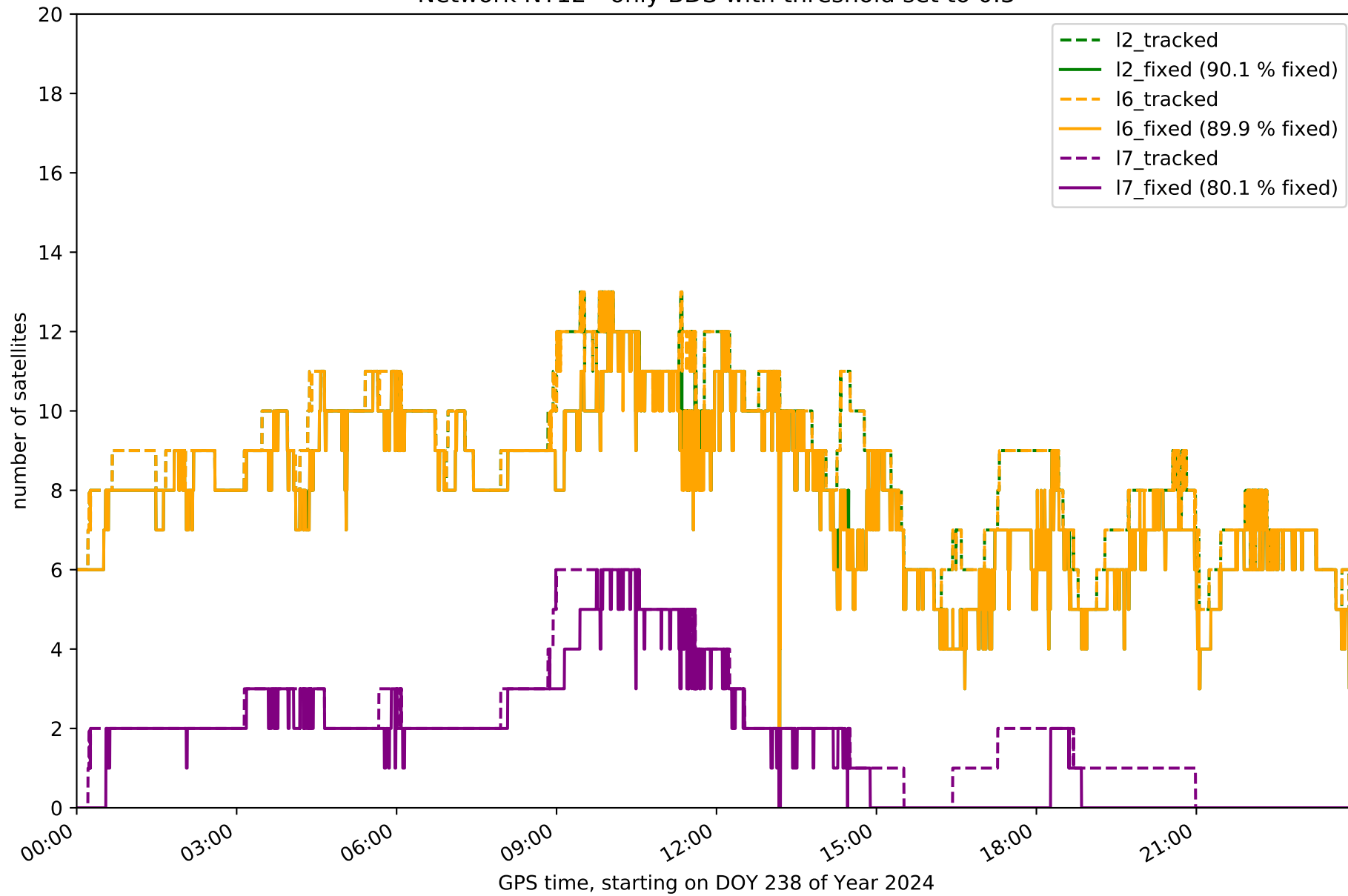
Network NT12 - only GPS with threshold set to 0.3



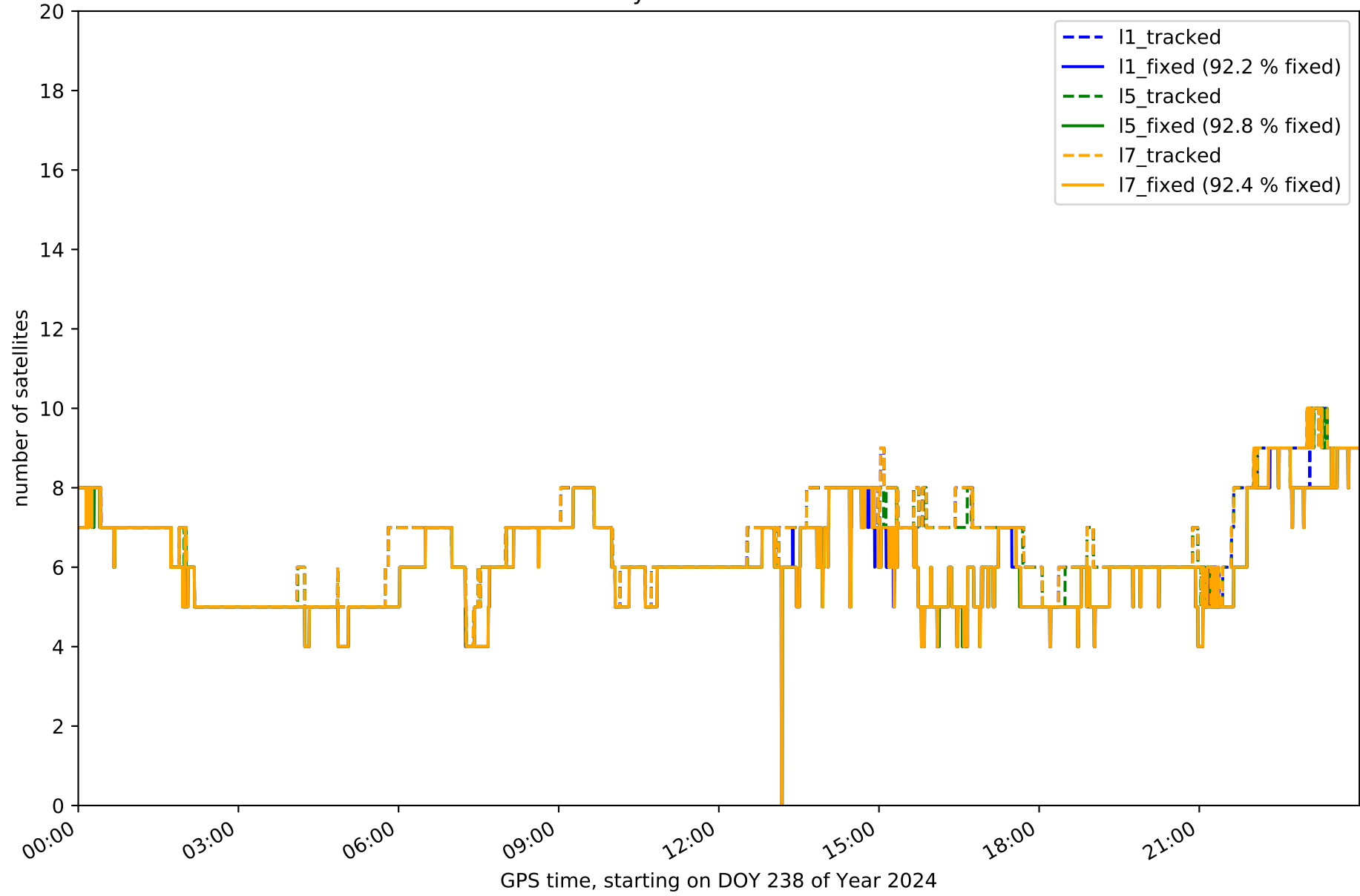
Network NT12 - only GLONASS with threshold set to 0.3



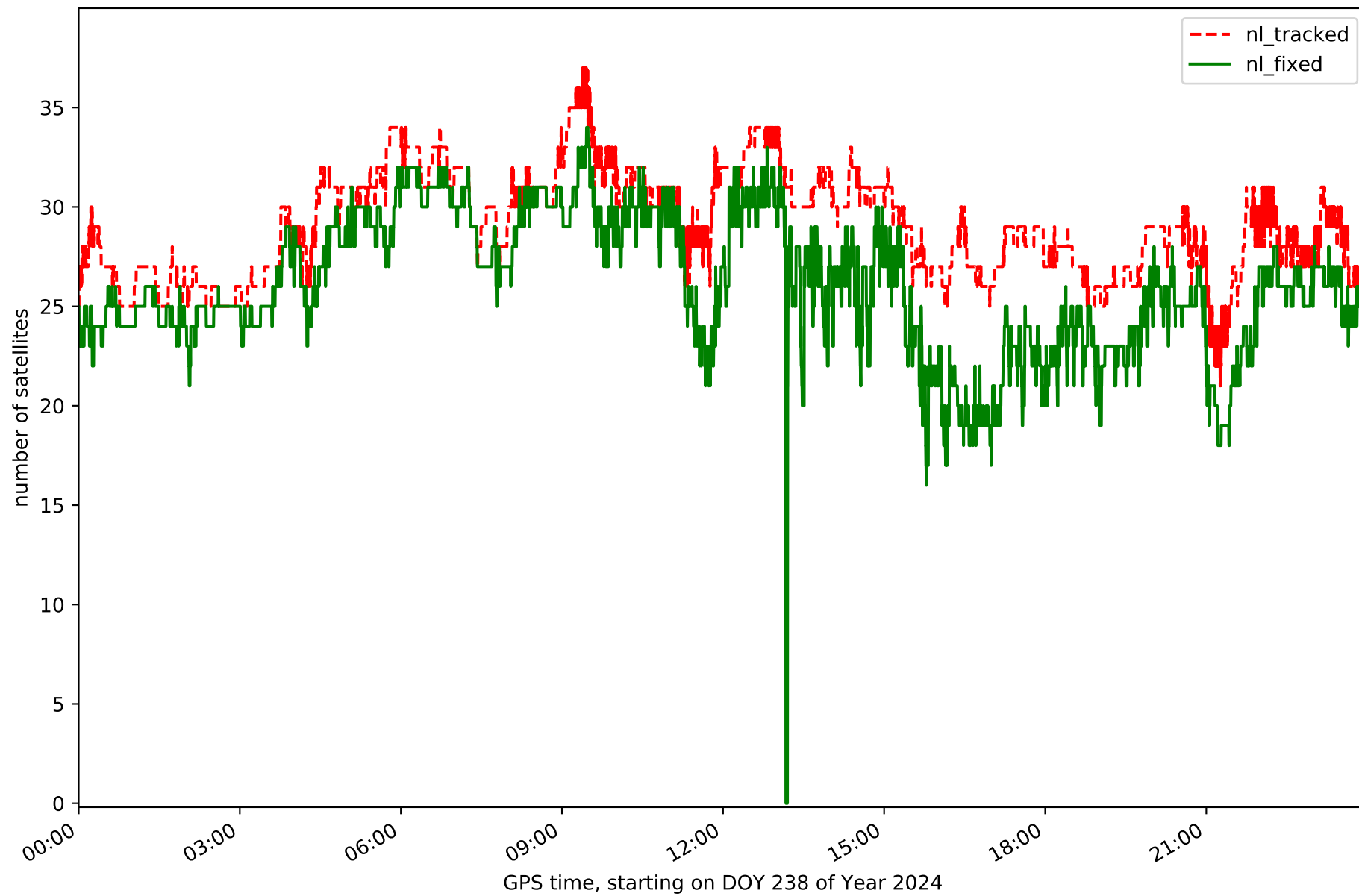
Network NT12 - only BDS with threshold set to 0.3



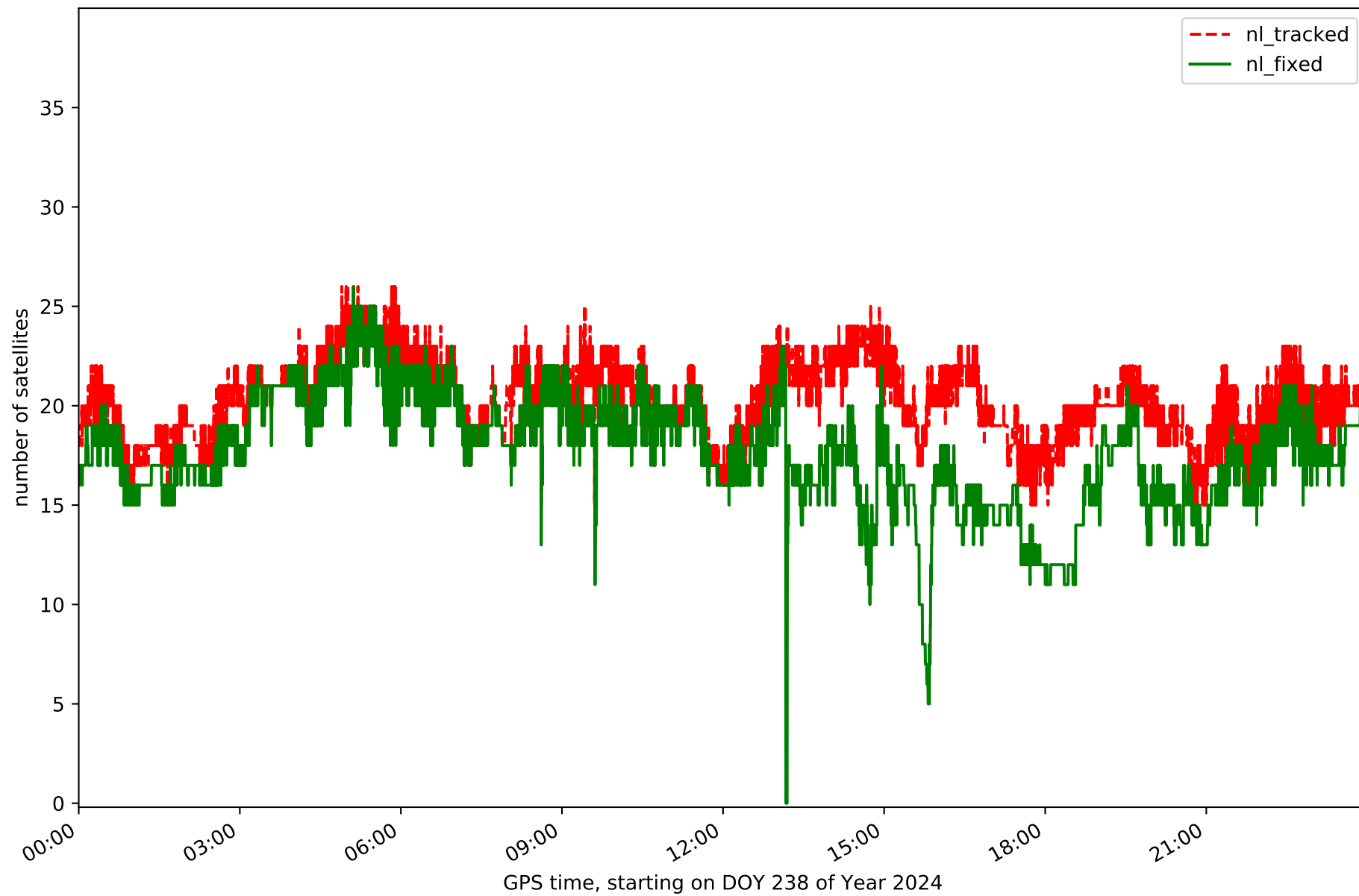
Network NT12 - only Galileo with threshold set to 0.3



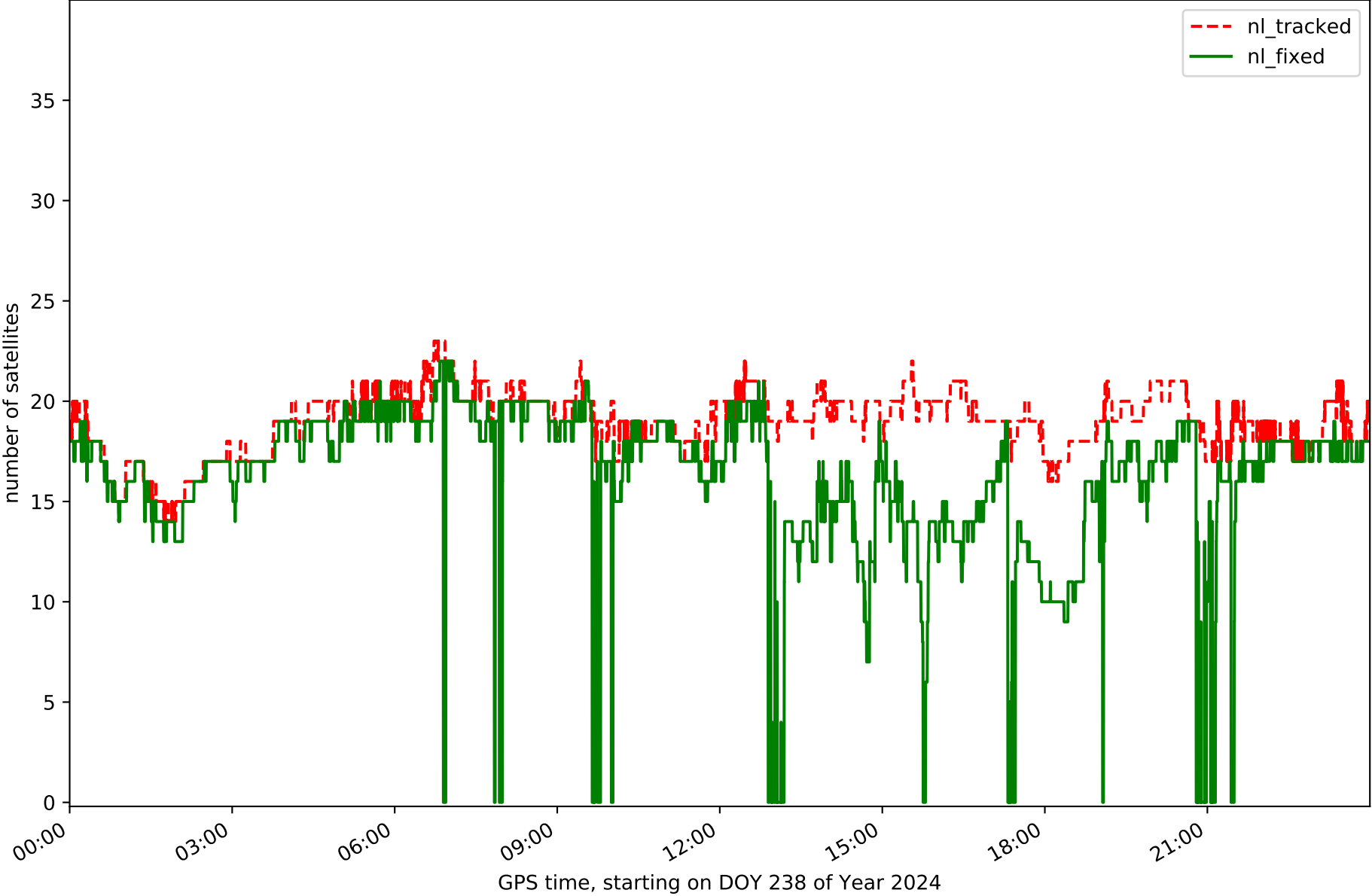
Station ABAN in network NT12



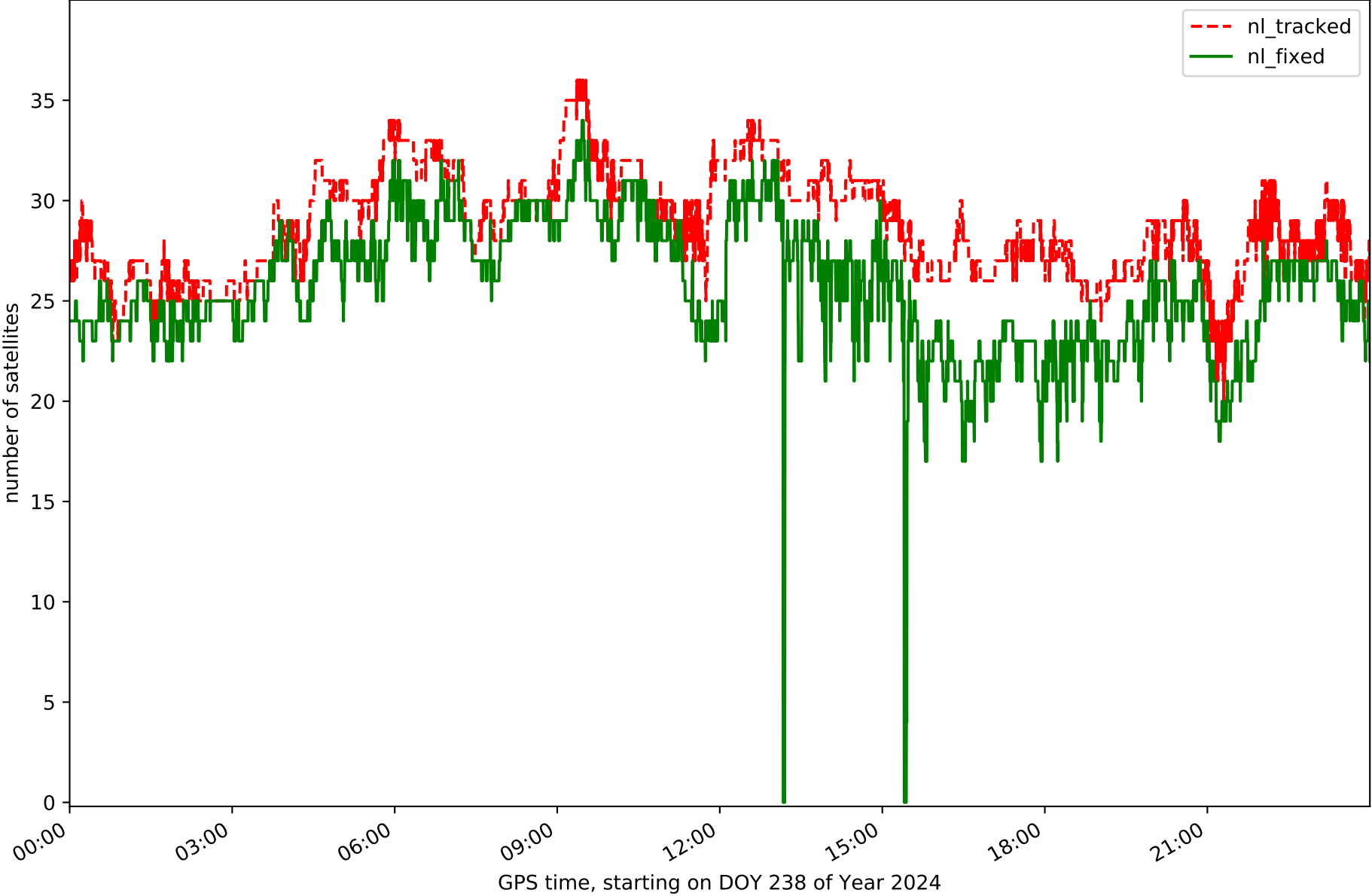
Station ALME in network NT12



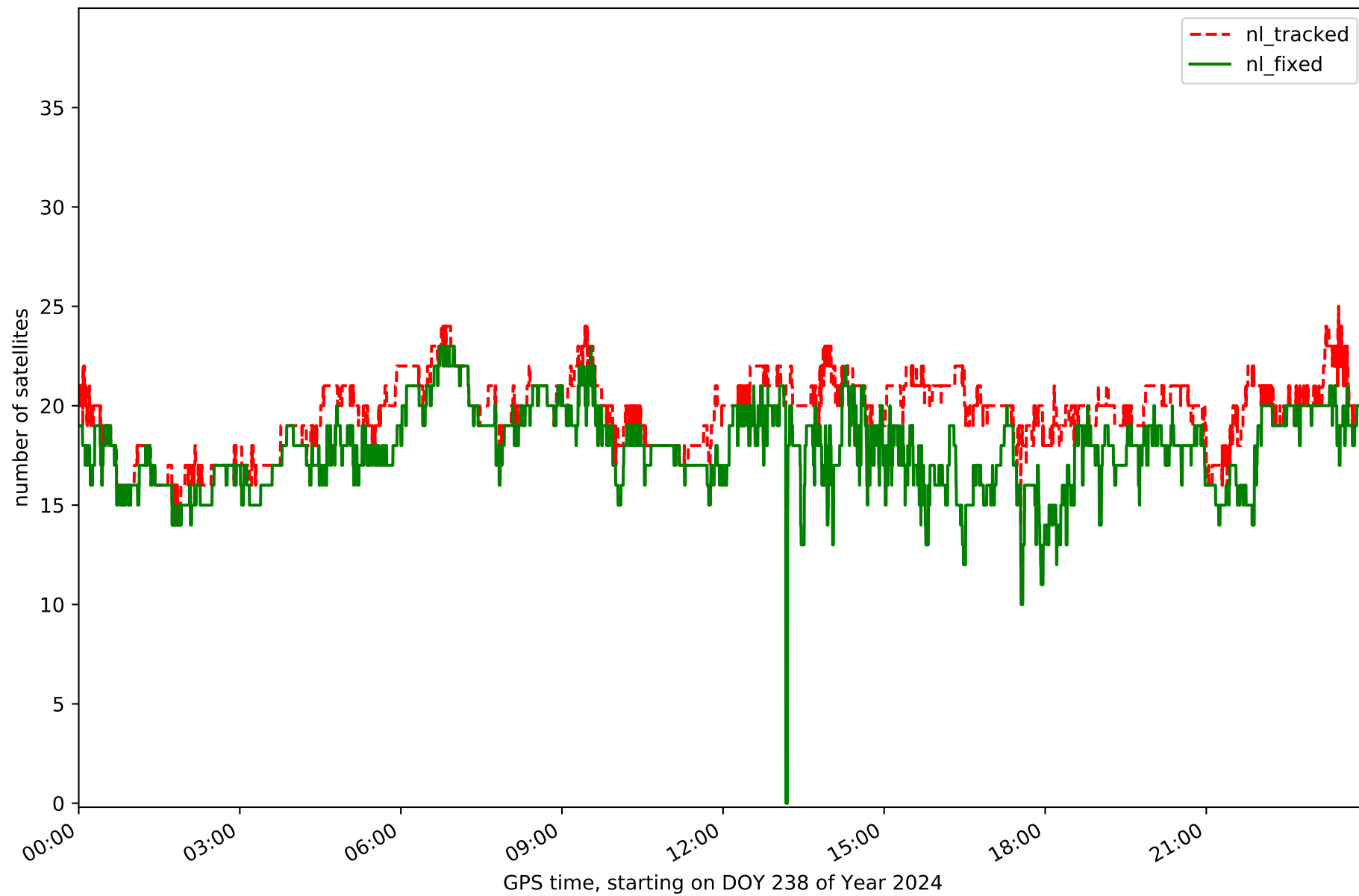
Station CAAL in network NT12



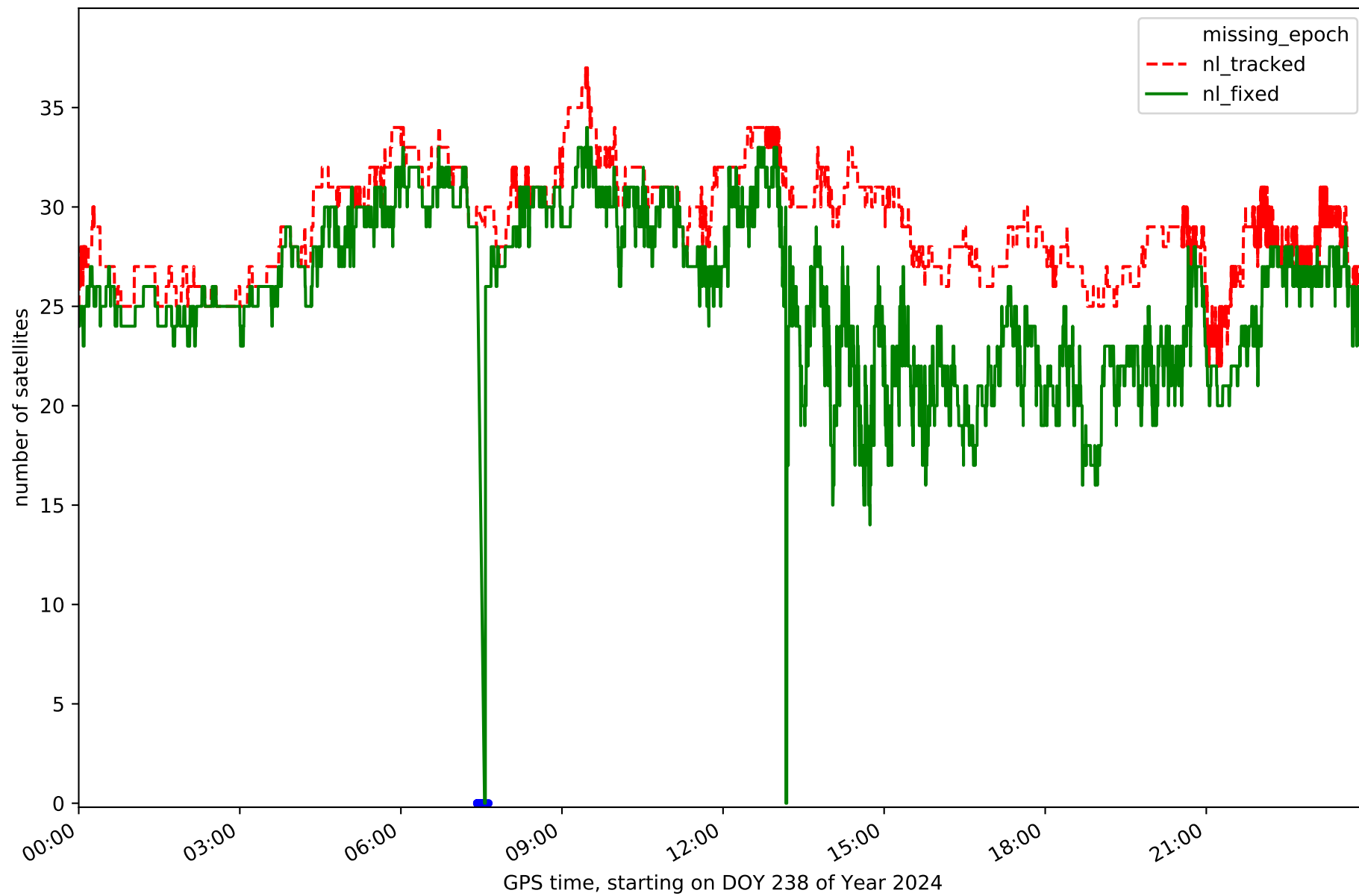
Station CABP in network NT12



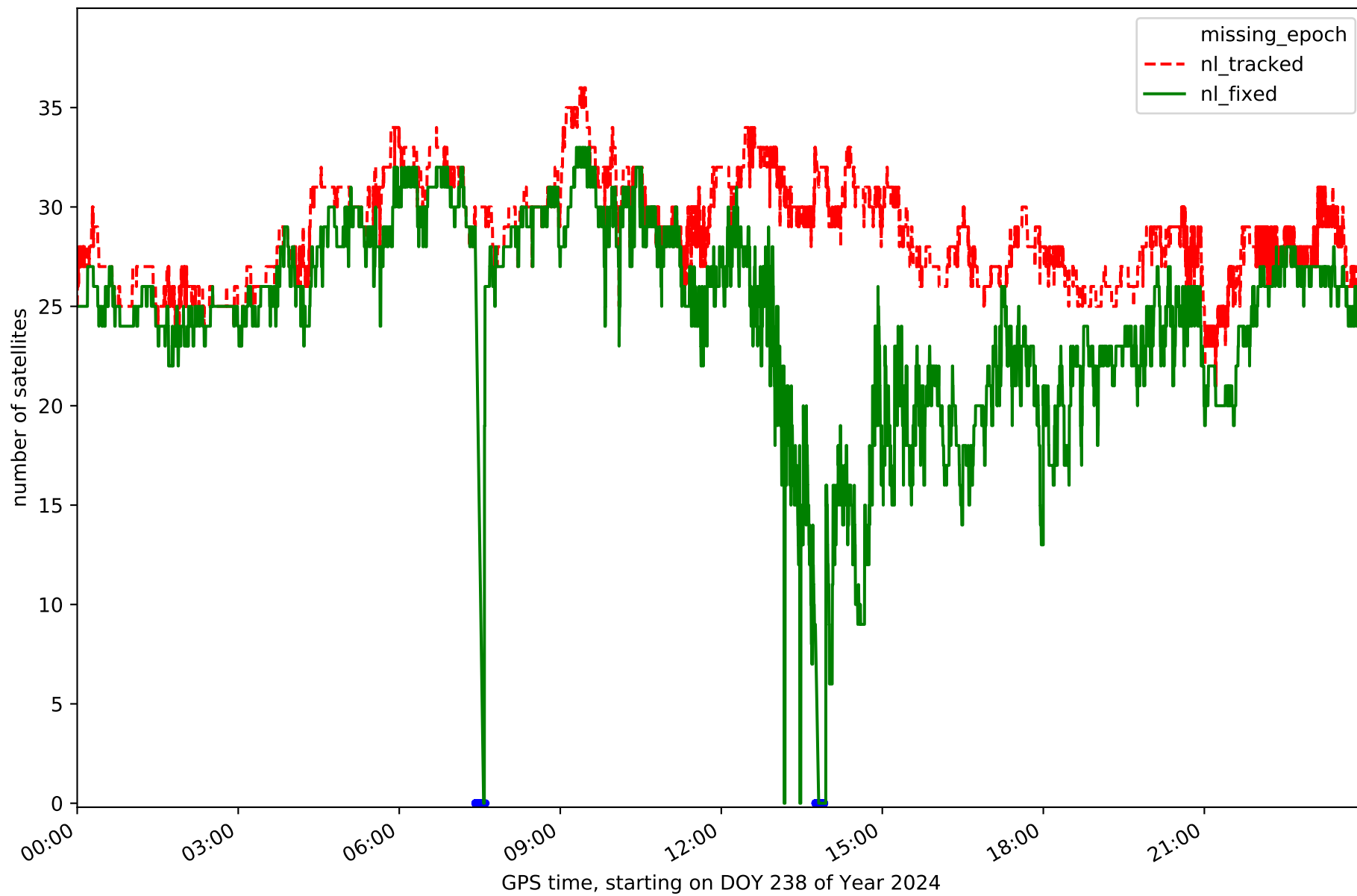
Station CARG in network NT12



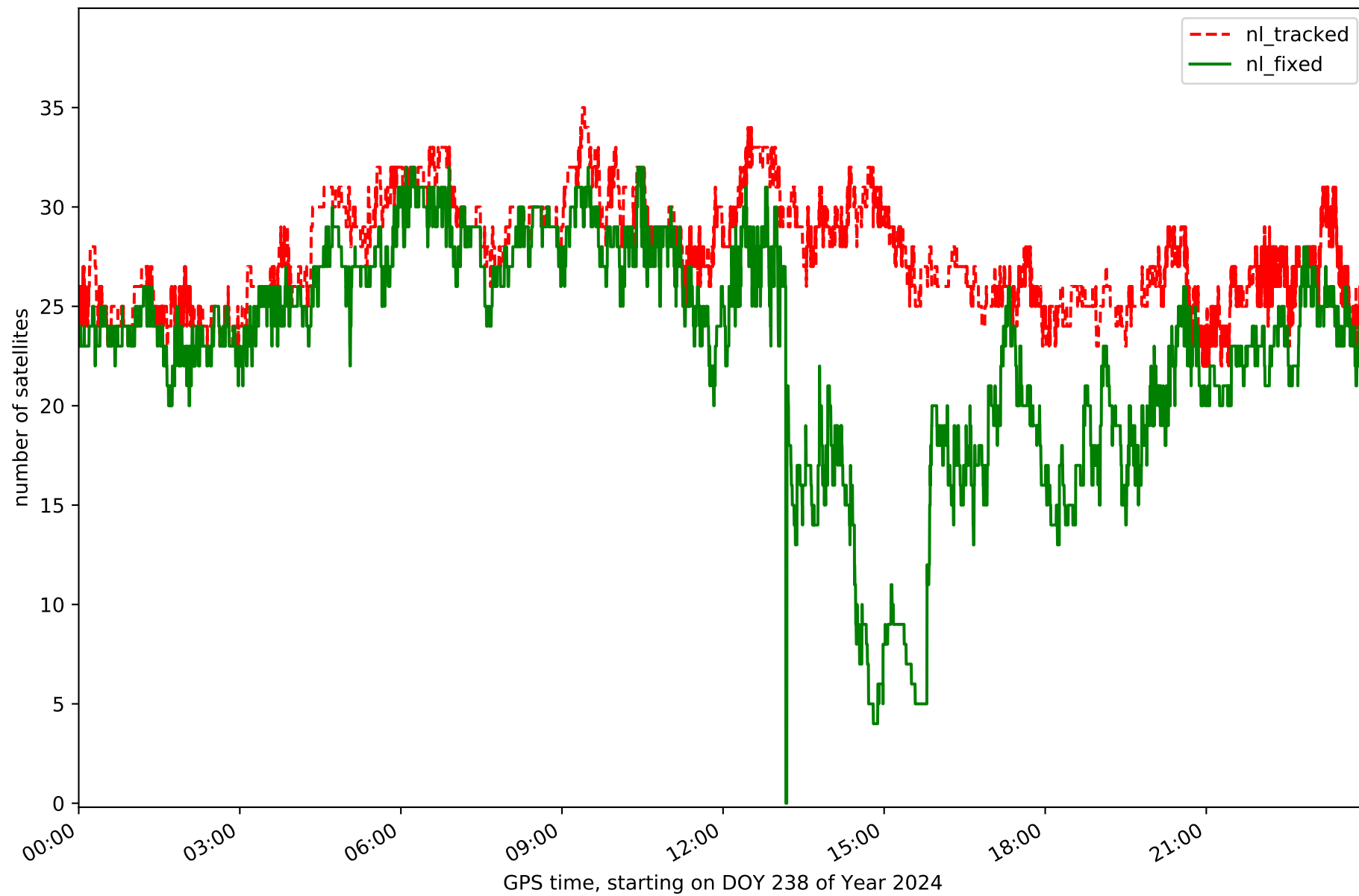
Station CARV in network NT12



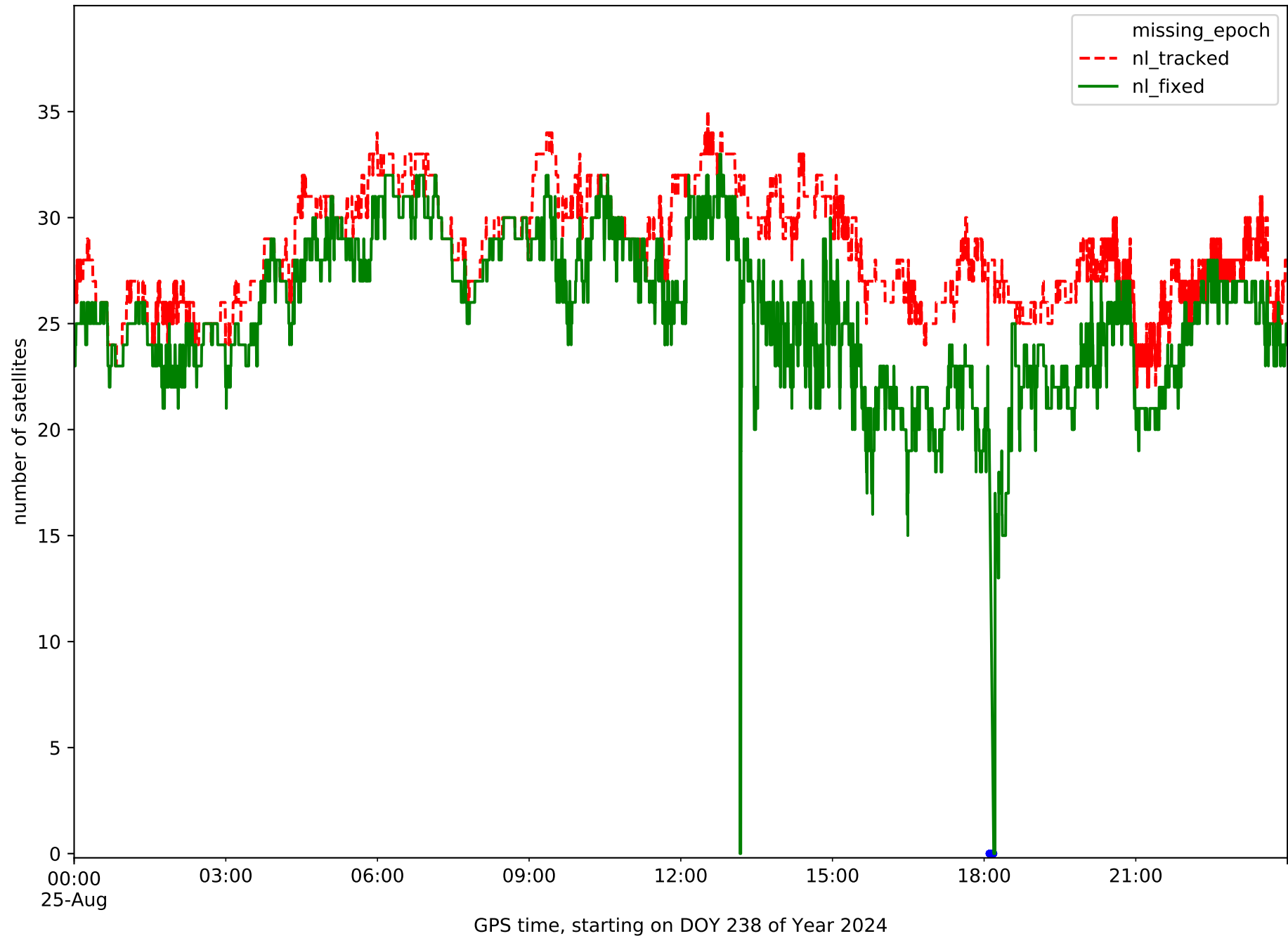
Station CDCR in network NT12



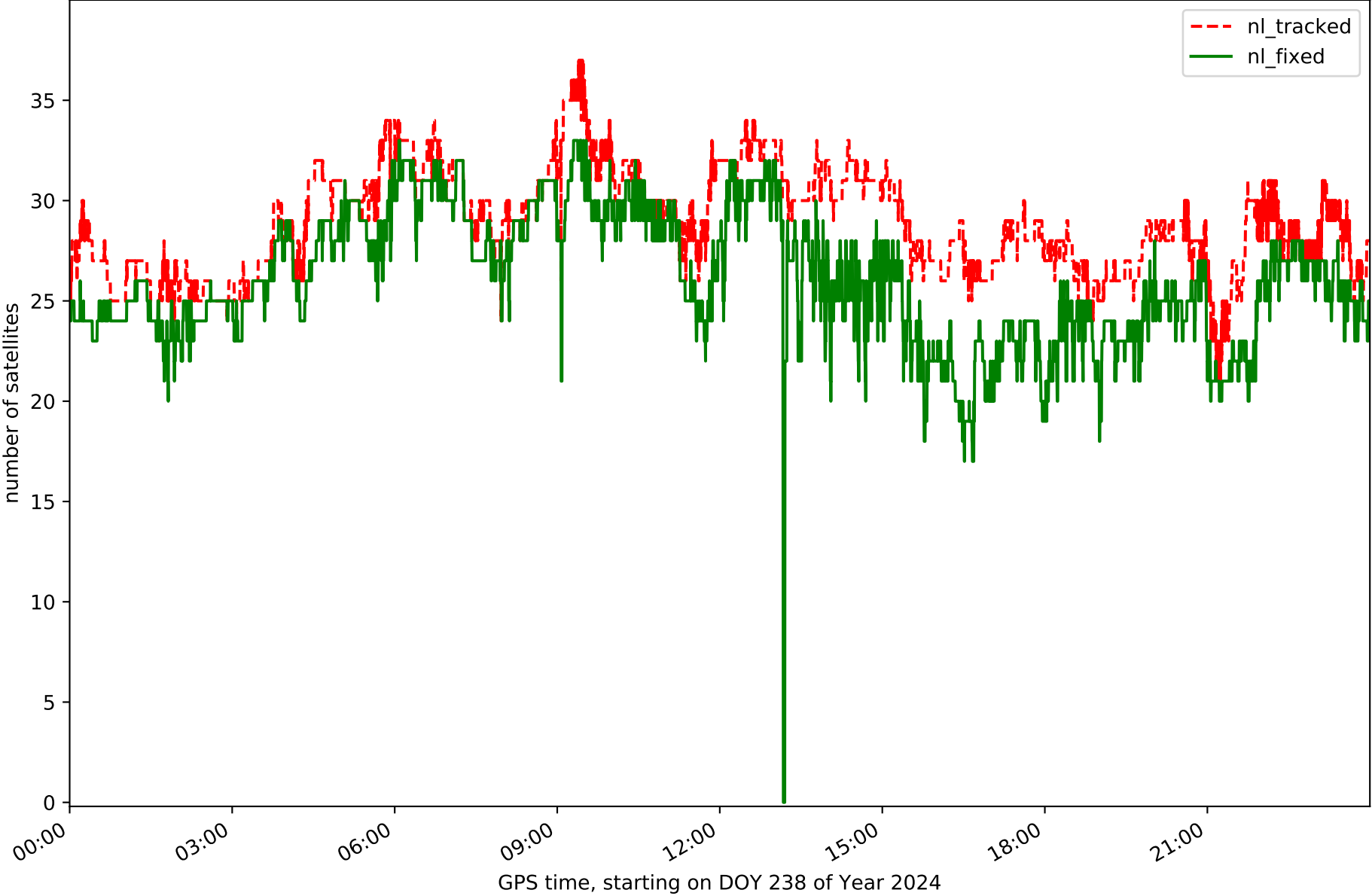
Station GRA1 in network NT12



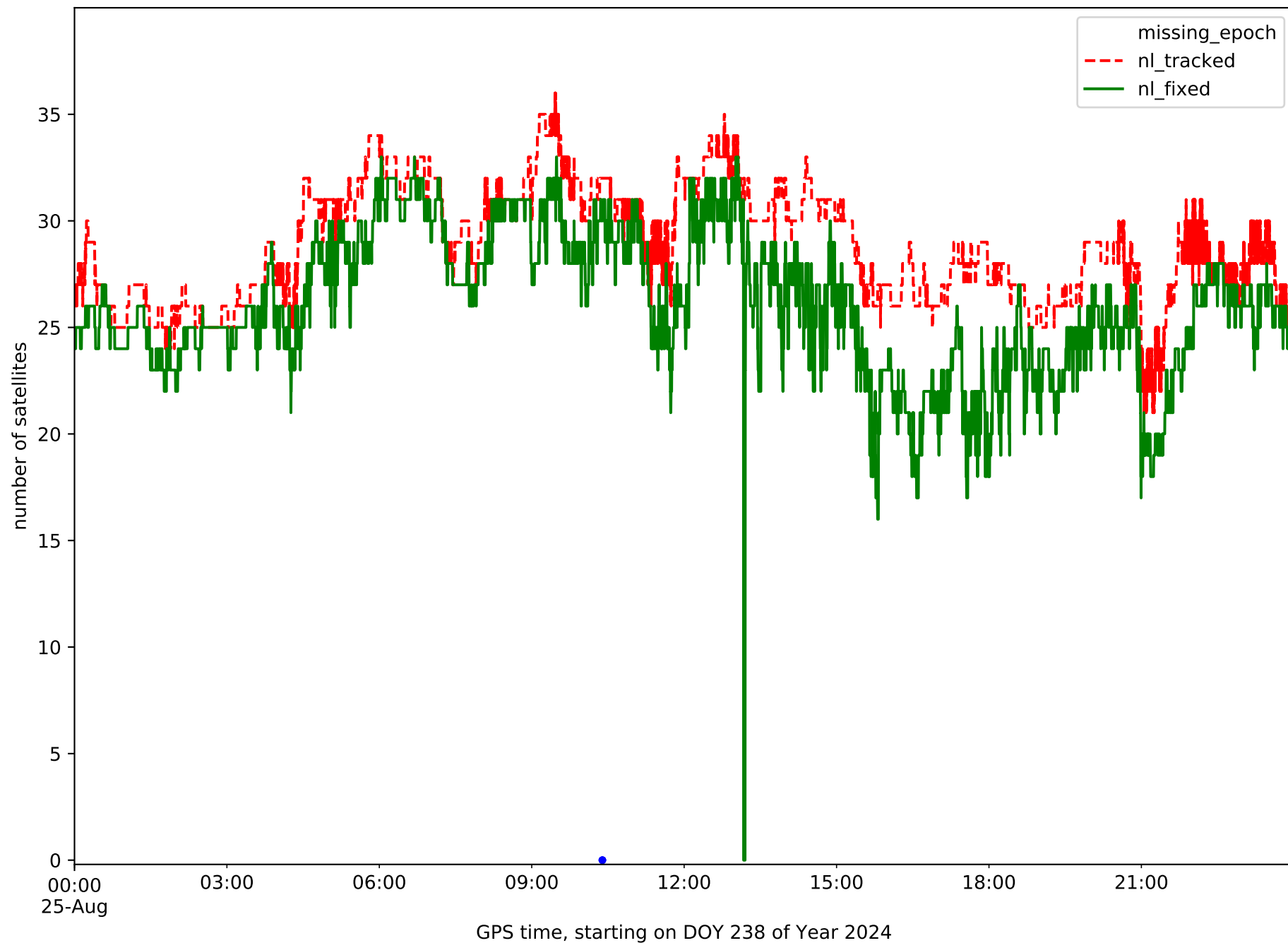
Station HUOV in network NT12



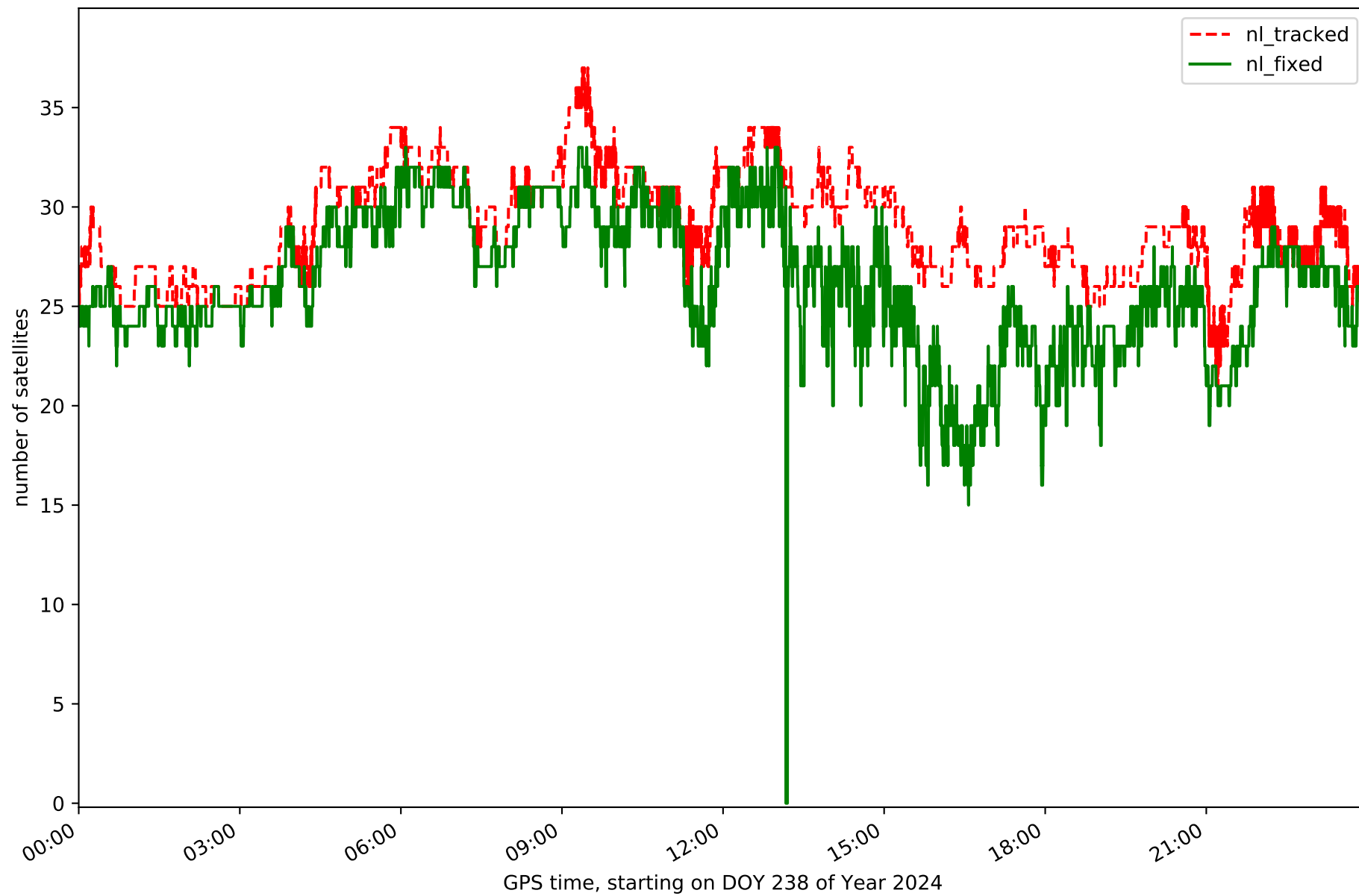
Station JUMA in network NT12



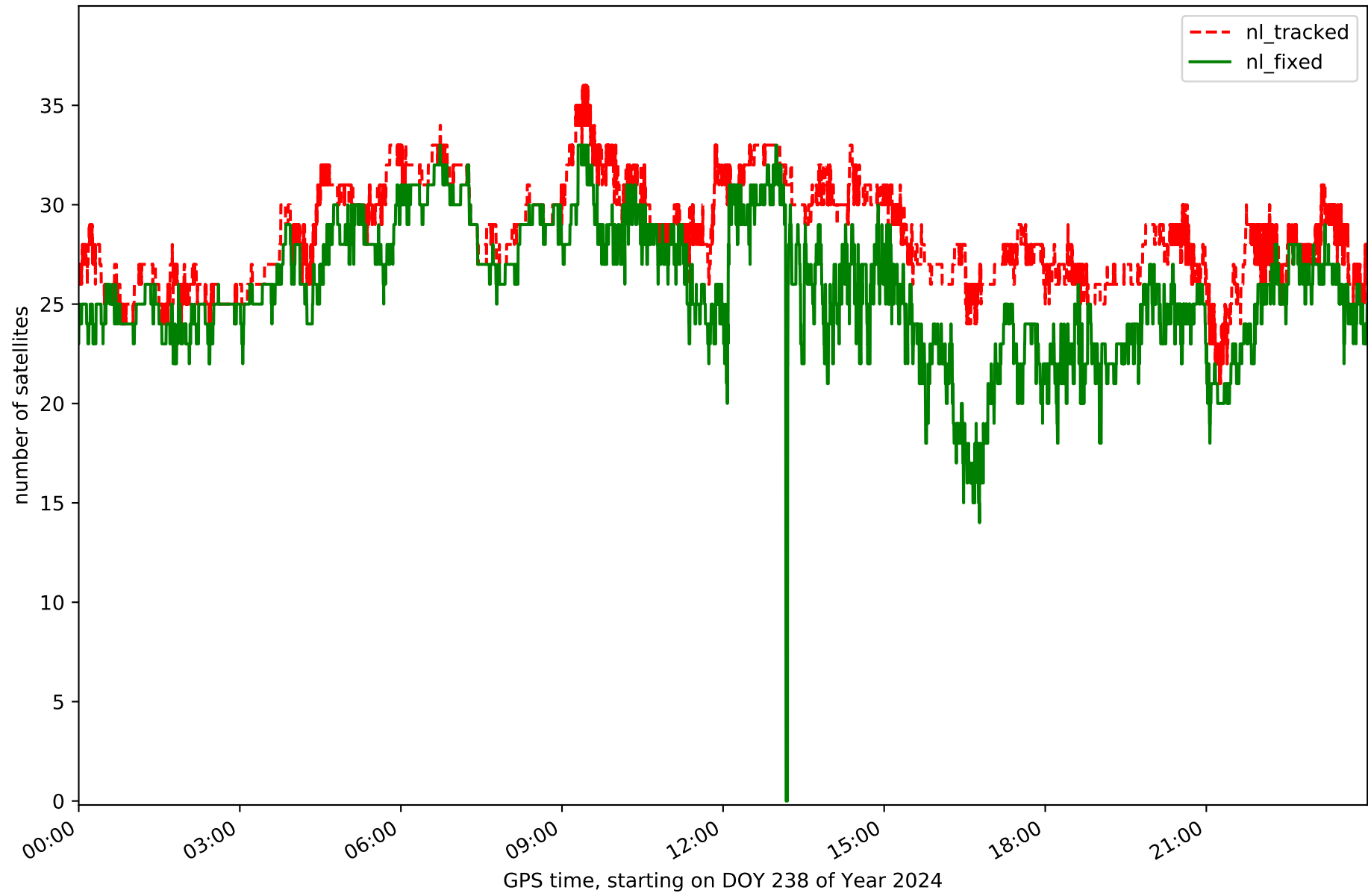
Station MAZA in network NT12



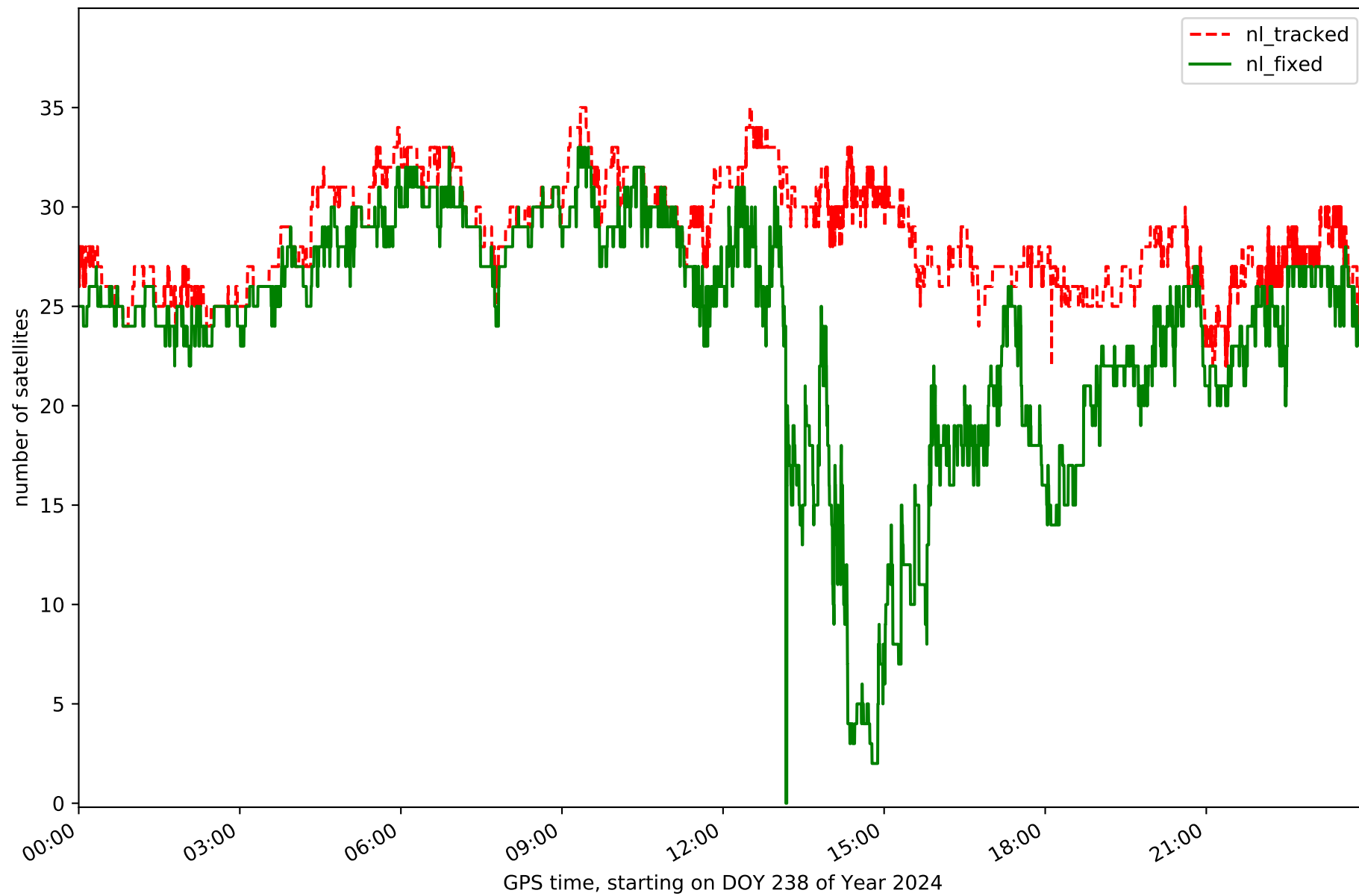
Station MUL1 in network NT12



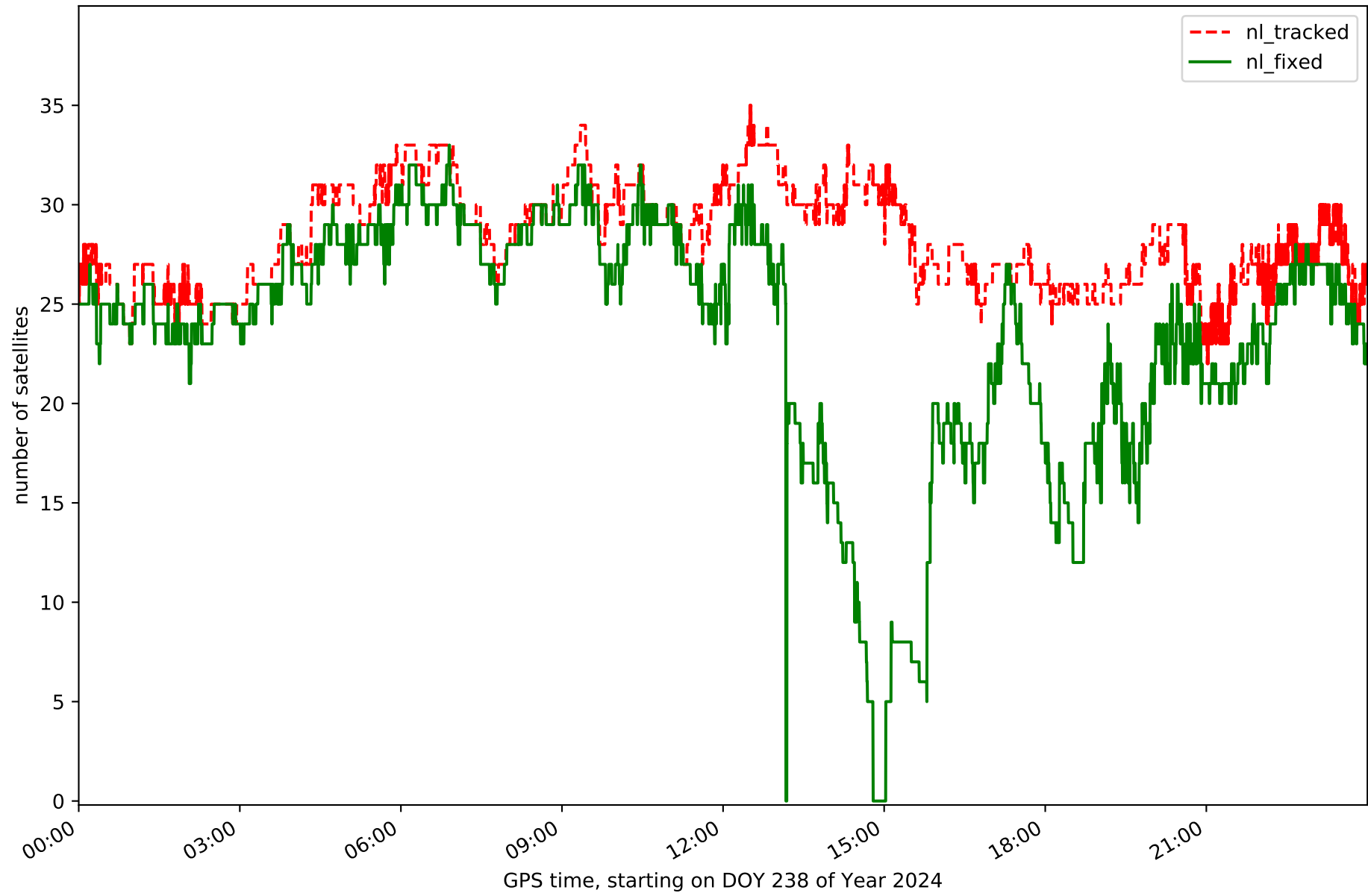
Station MURC in network NT12



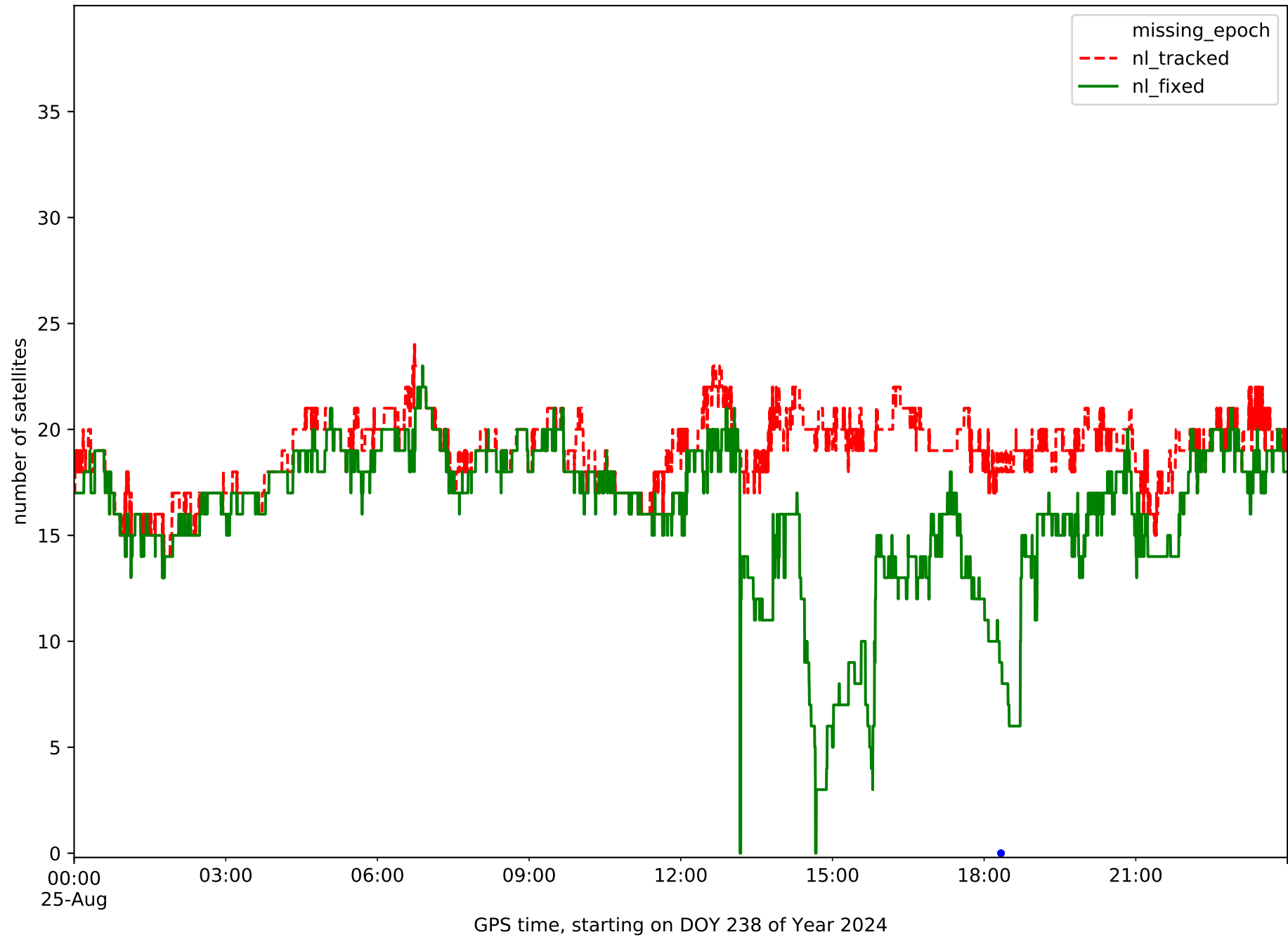
Station PALC in network NT12



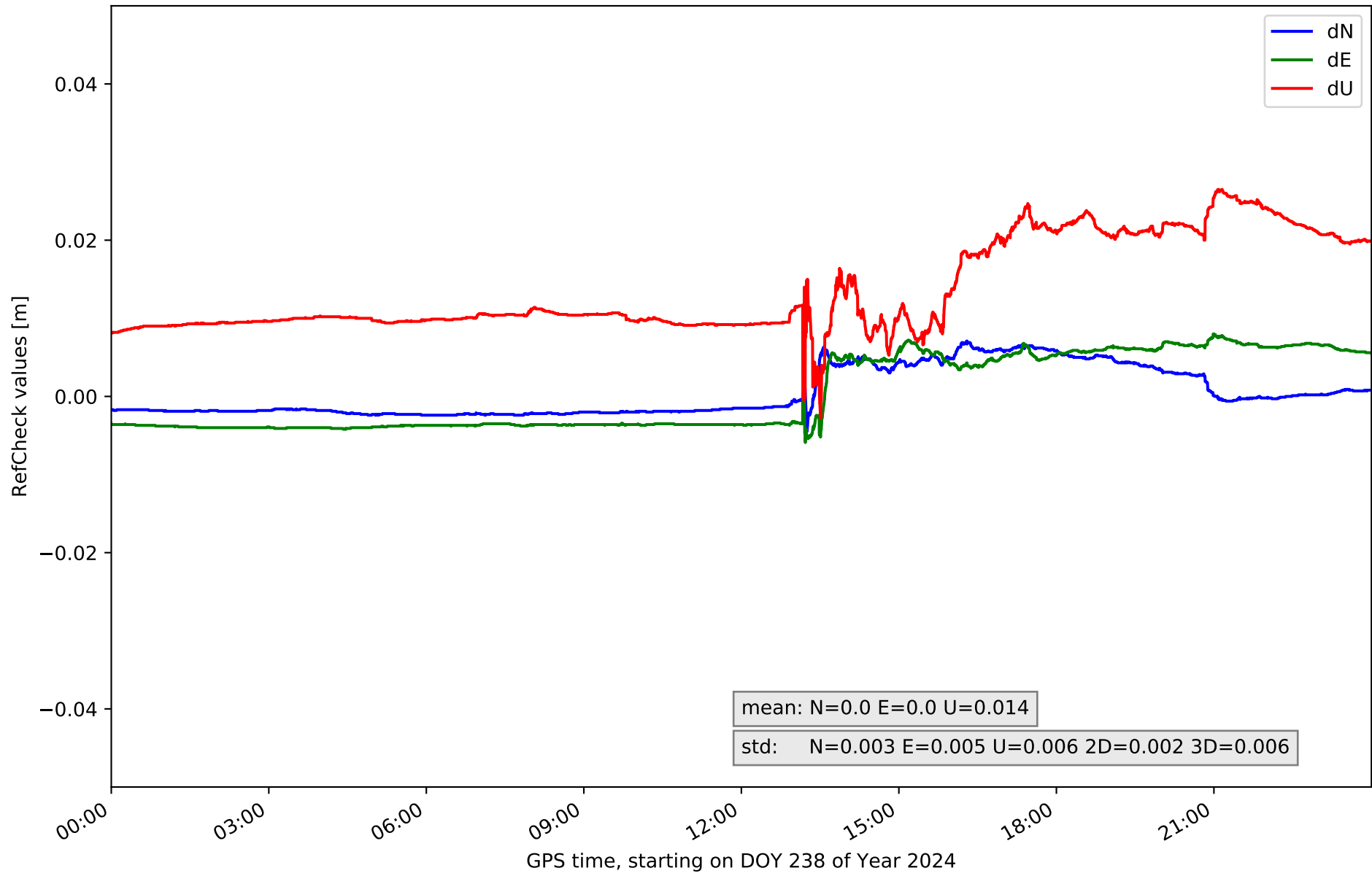
Station UJAE in network NT12



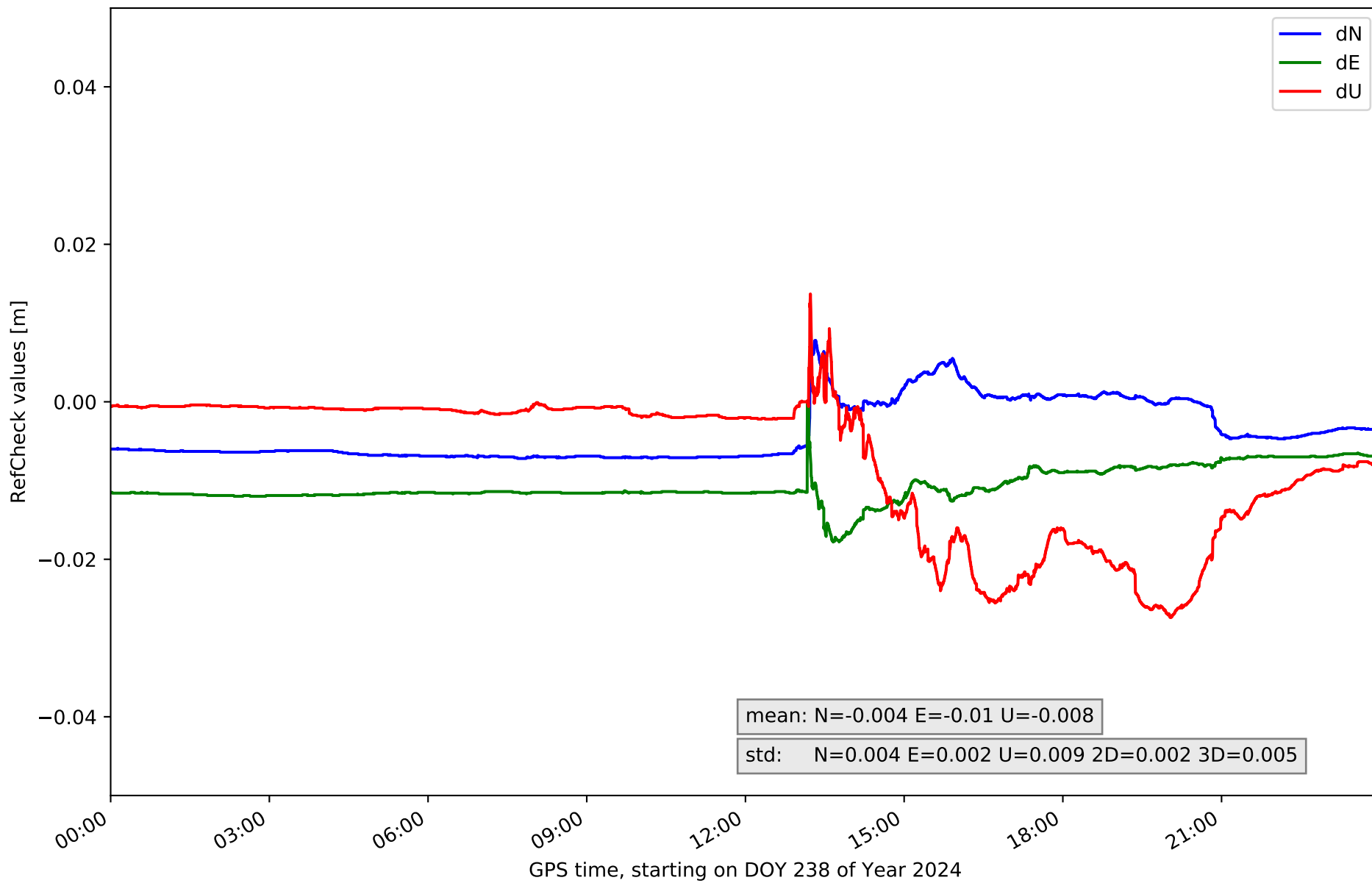
Station VICA in network NT12



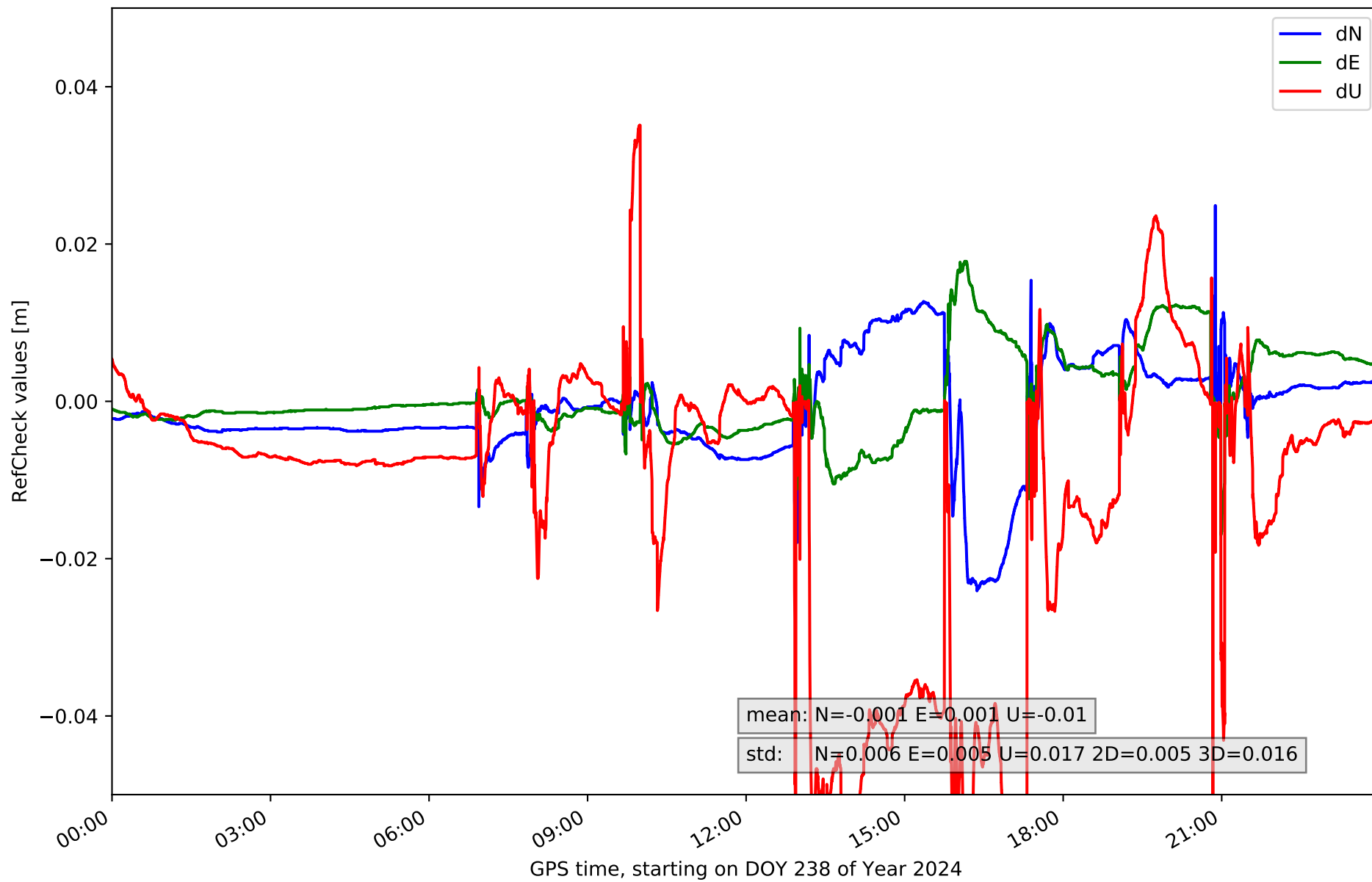
RefCheck for station ABAN in network NT12



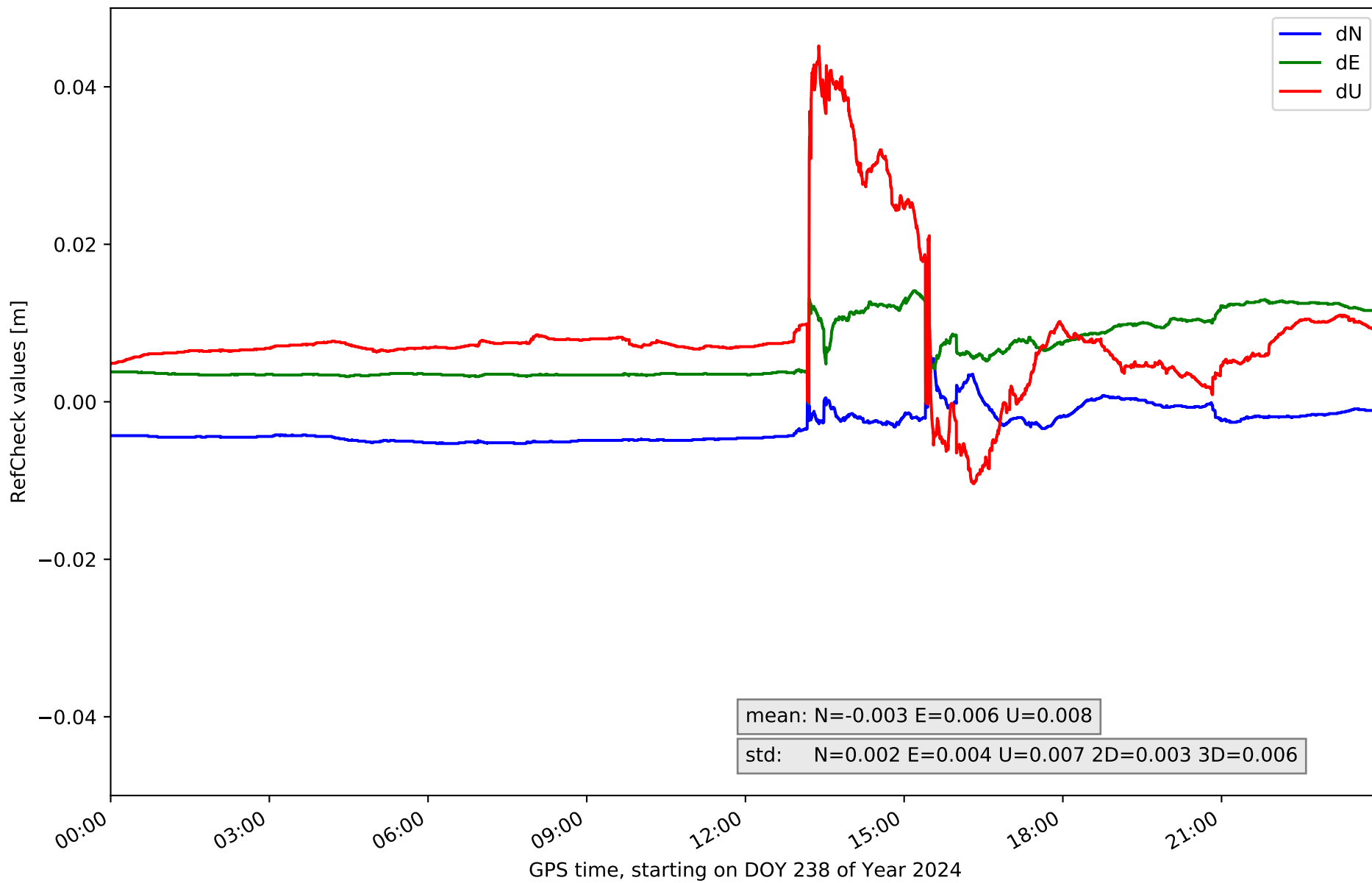
RefCheck for station ALME in network NT12



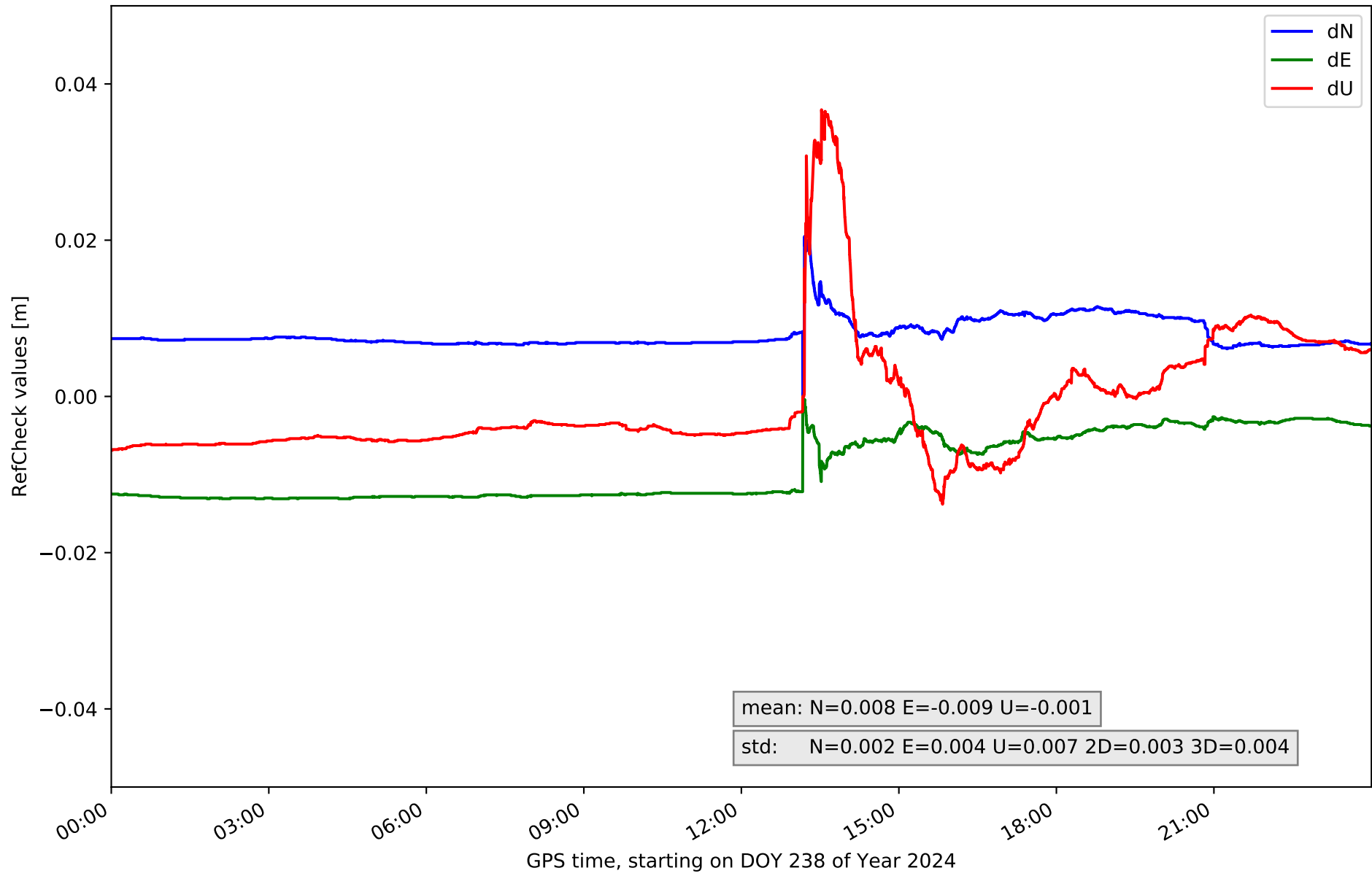
RefCheck for station CAAL in network NT12



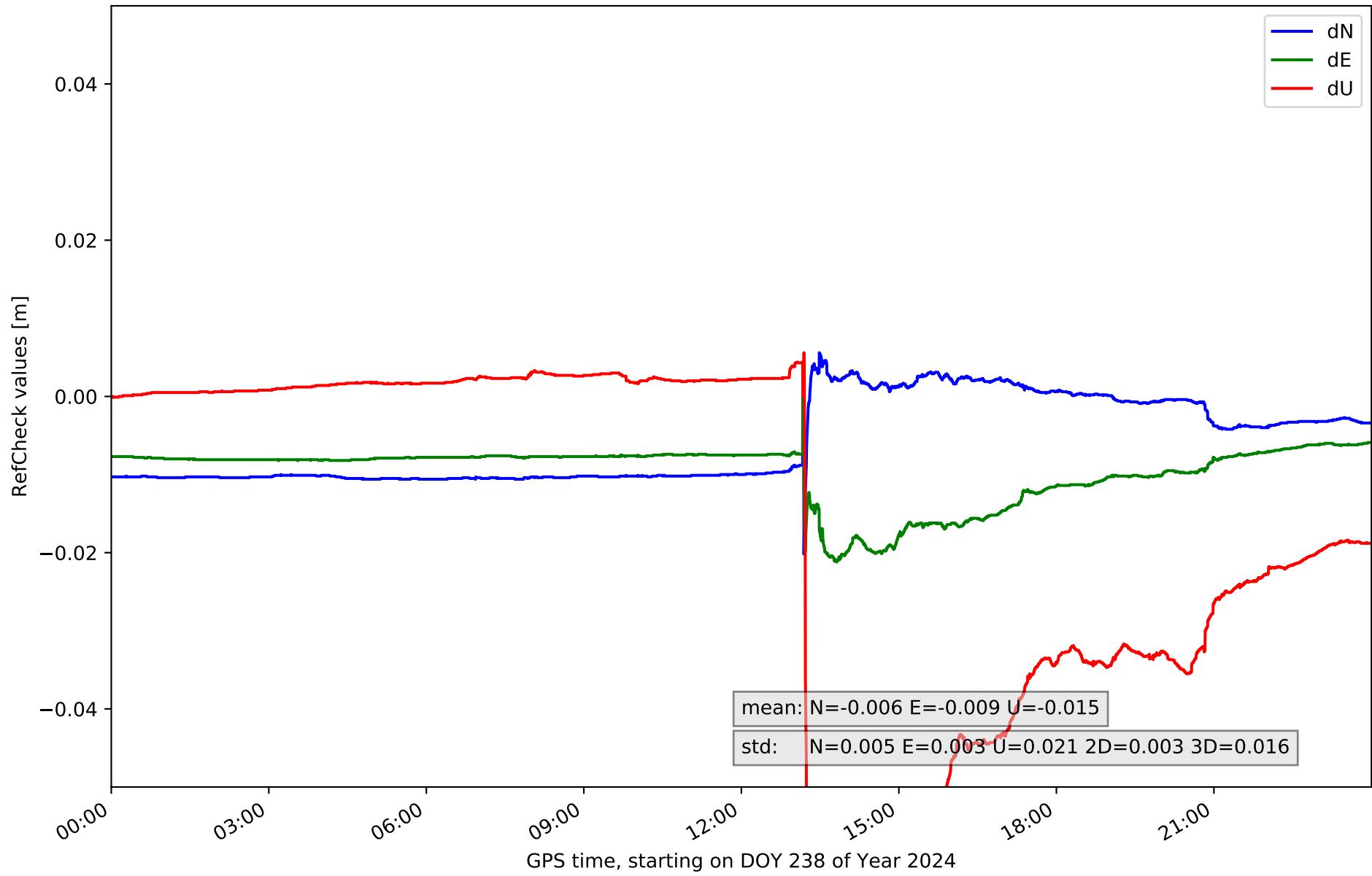
RefCheck for station CABP in network NT12



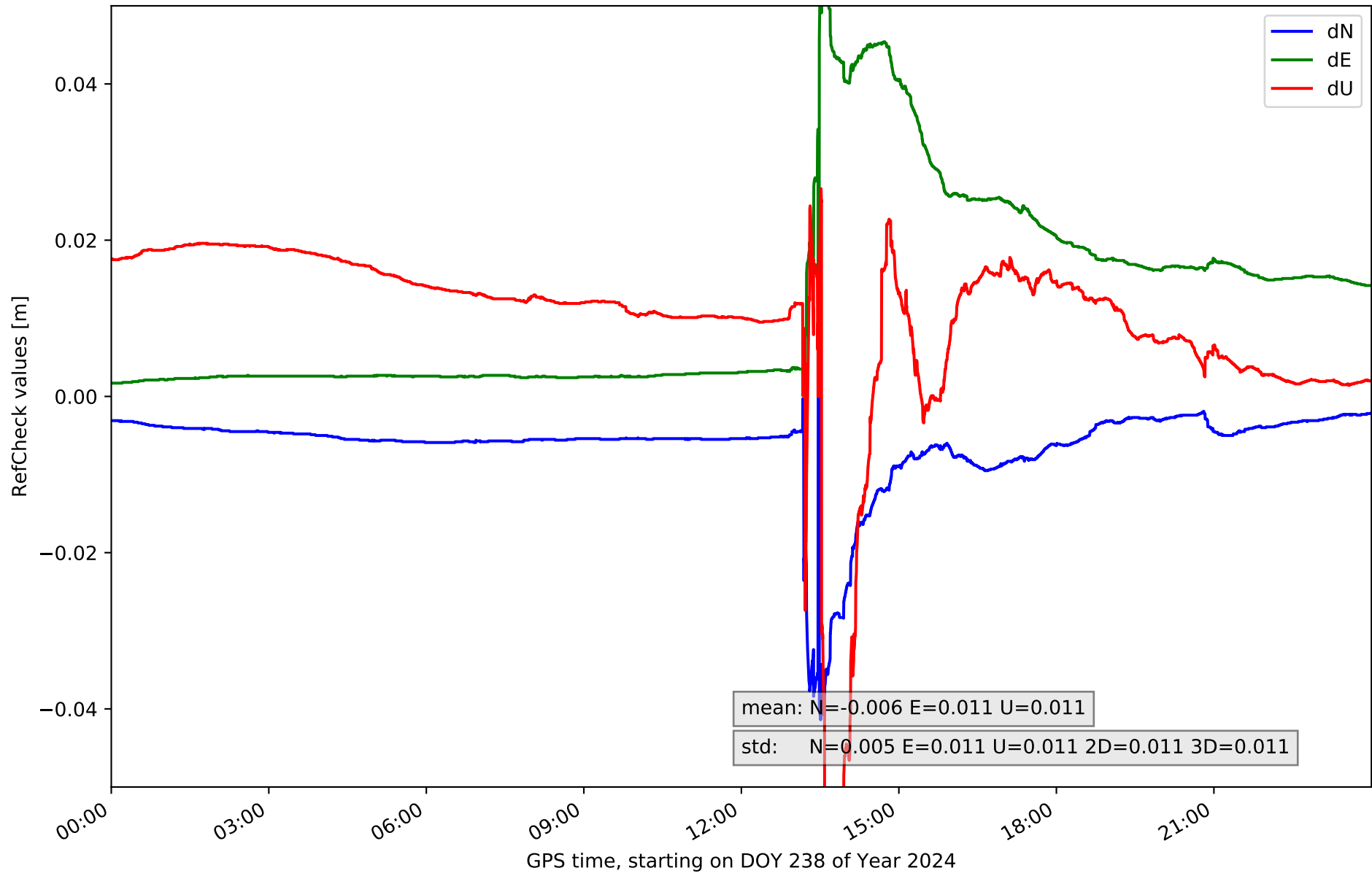
RefCheck for station CARG in network NT12



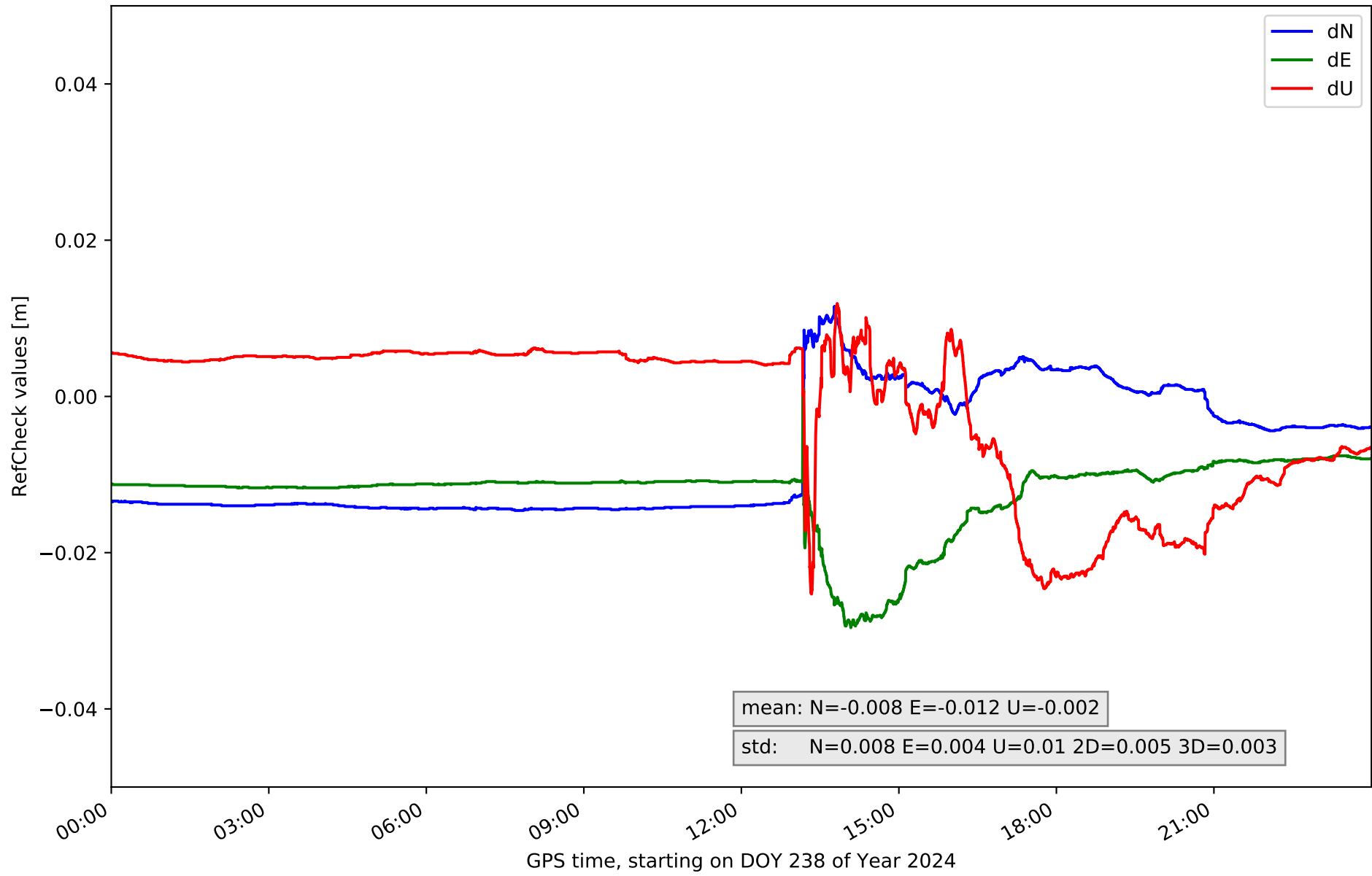
RefCheck for station CARV in network NT12



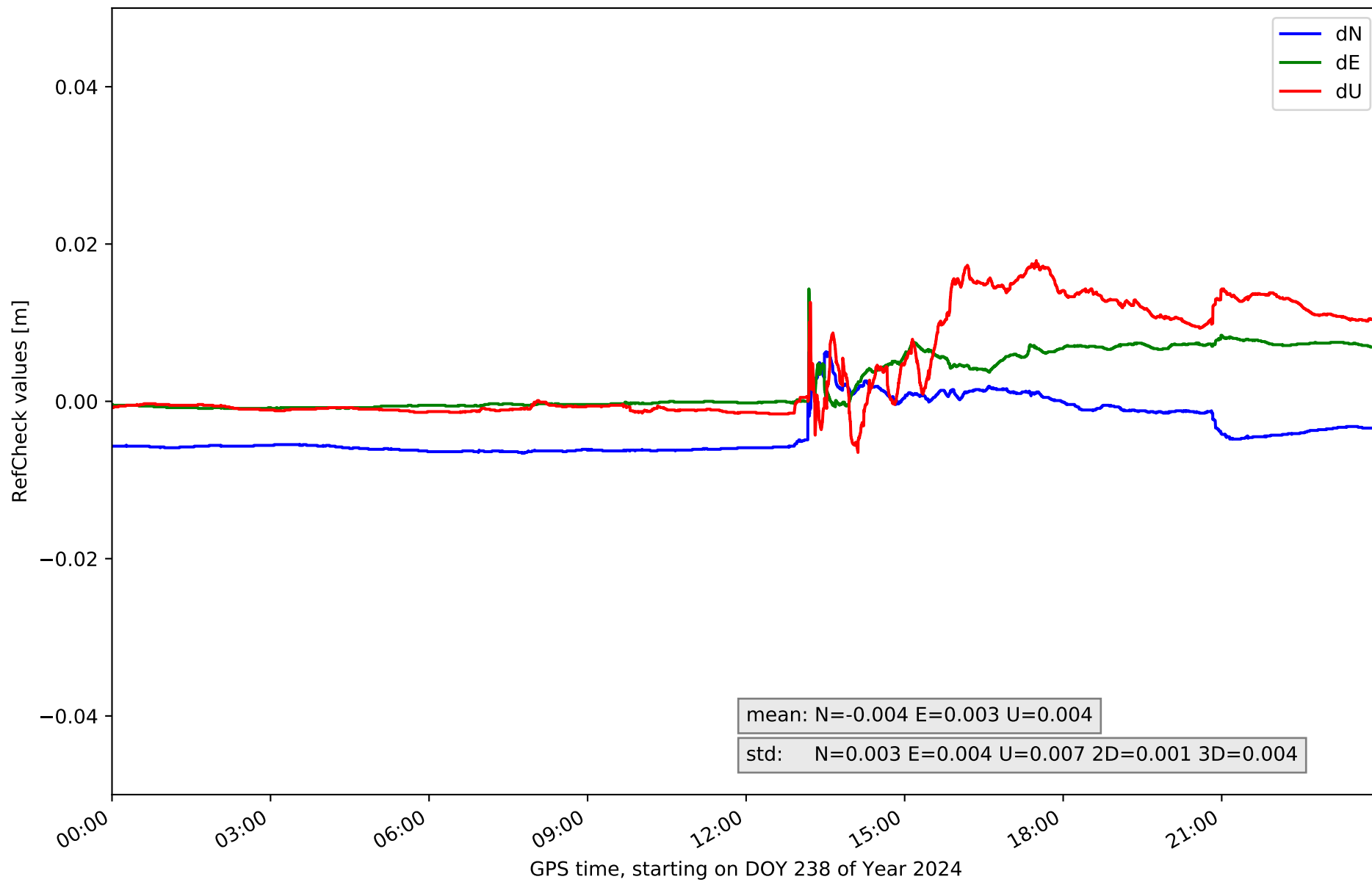
RefCheck for station CDCR in network NT12



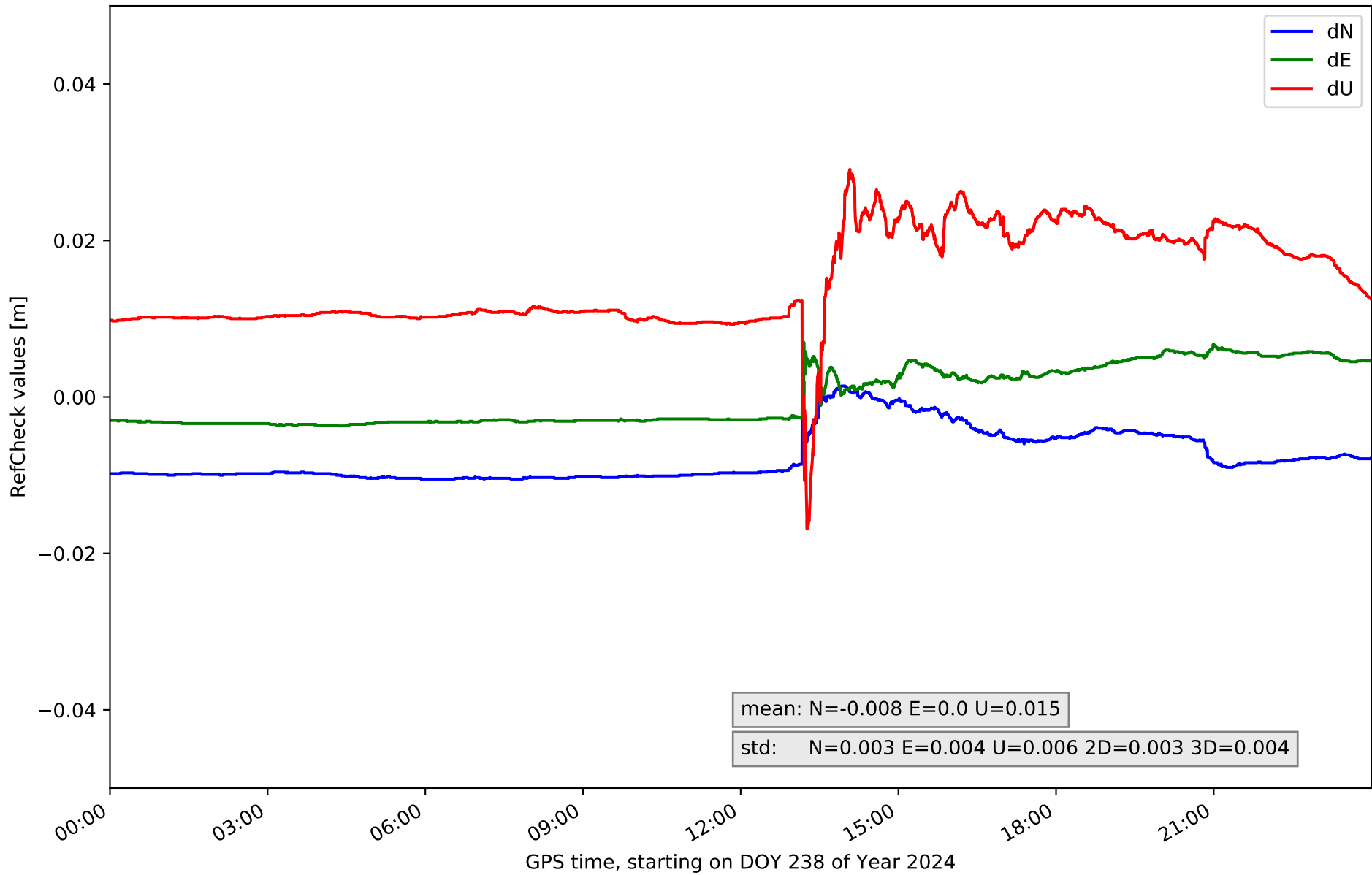
RefCheck for station GRA1 in network NT12



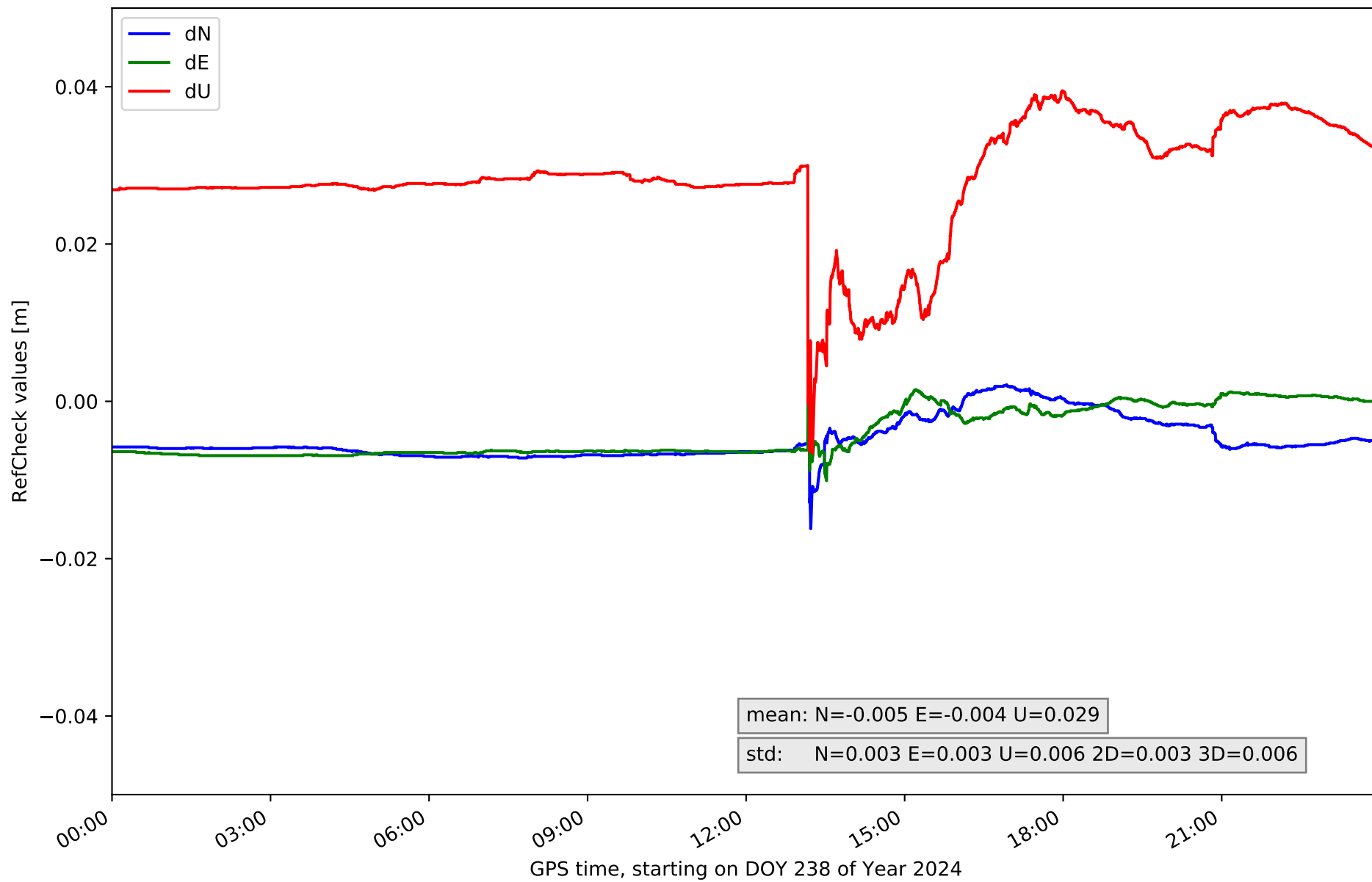
RefCheck for station HUOV in network NT12



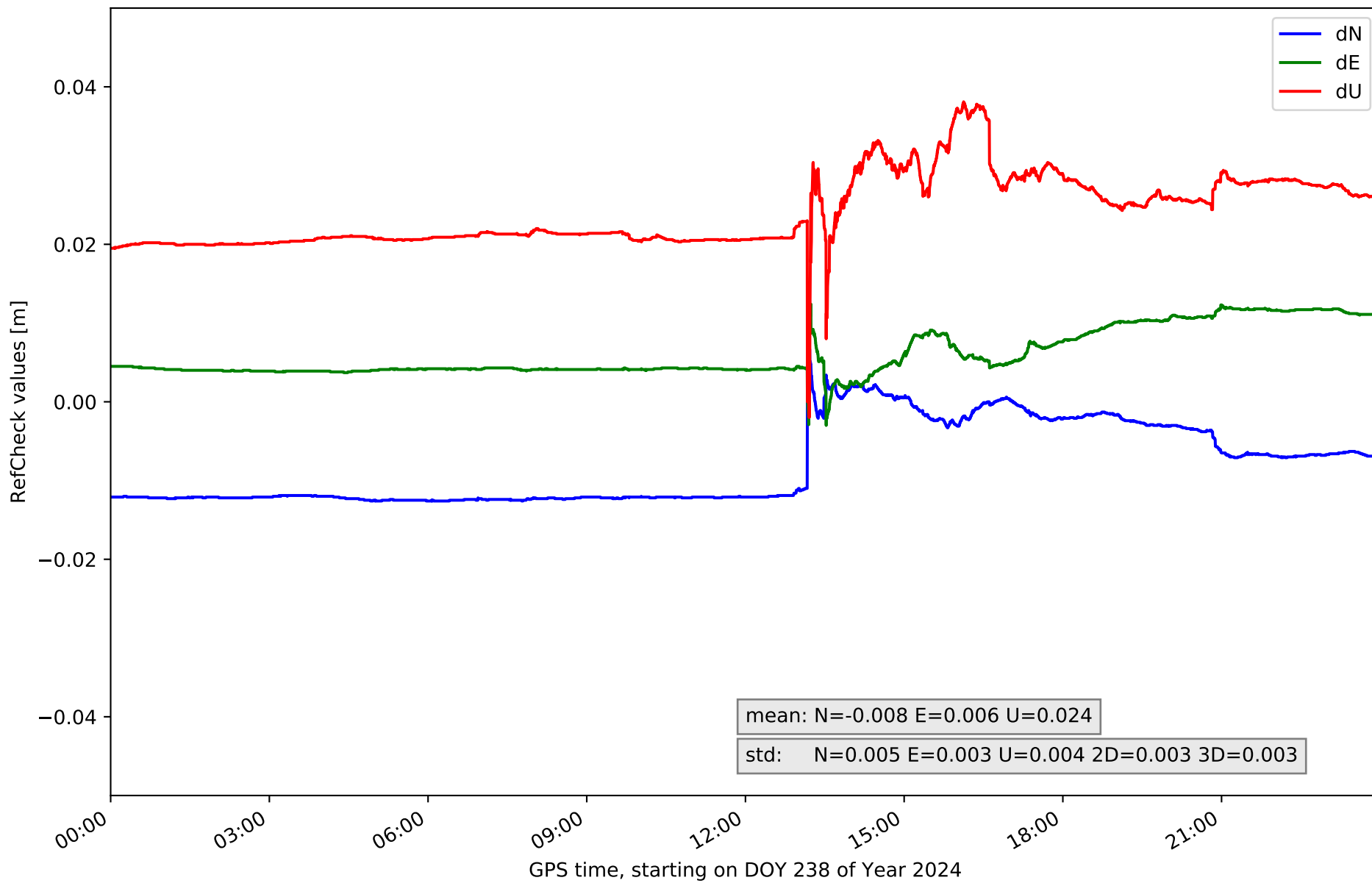
RefCheck for station JUMA in network NT12



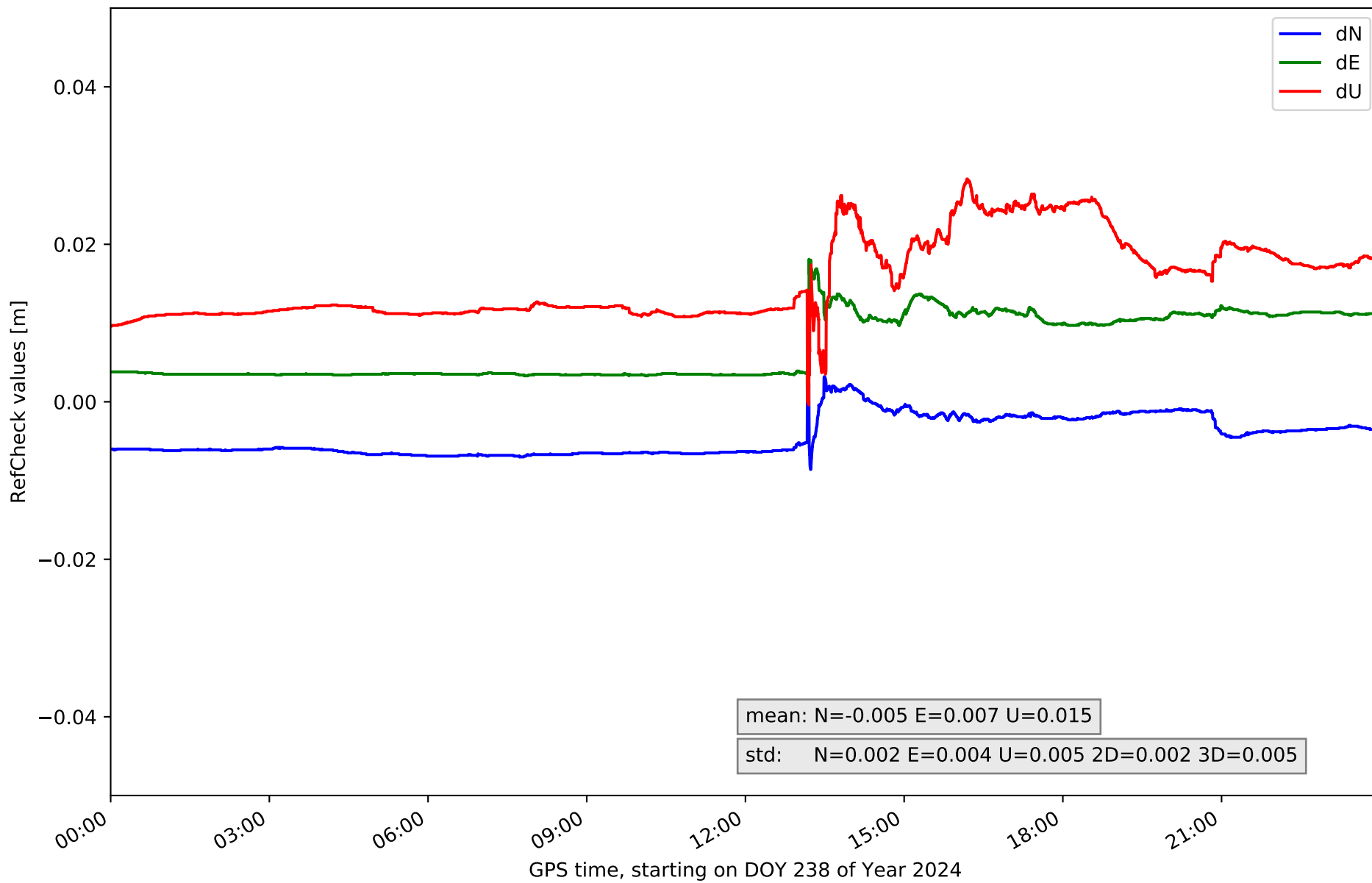
RefCheck for station MAZA in network NT12



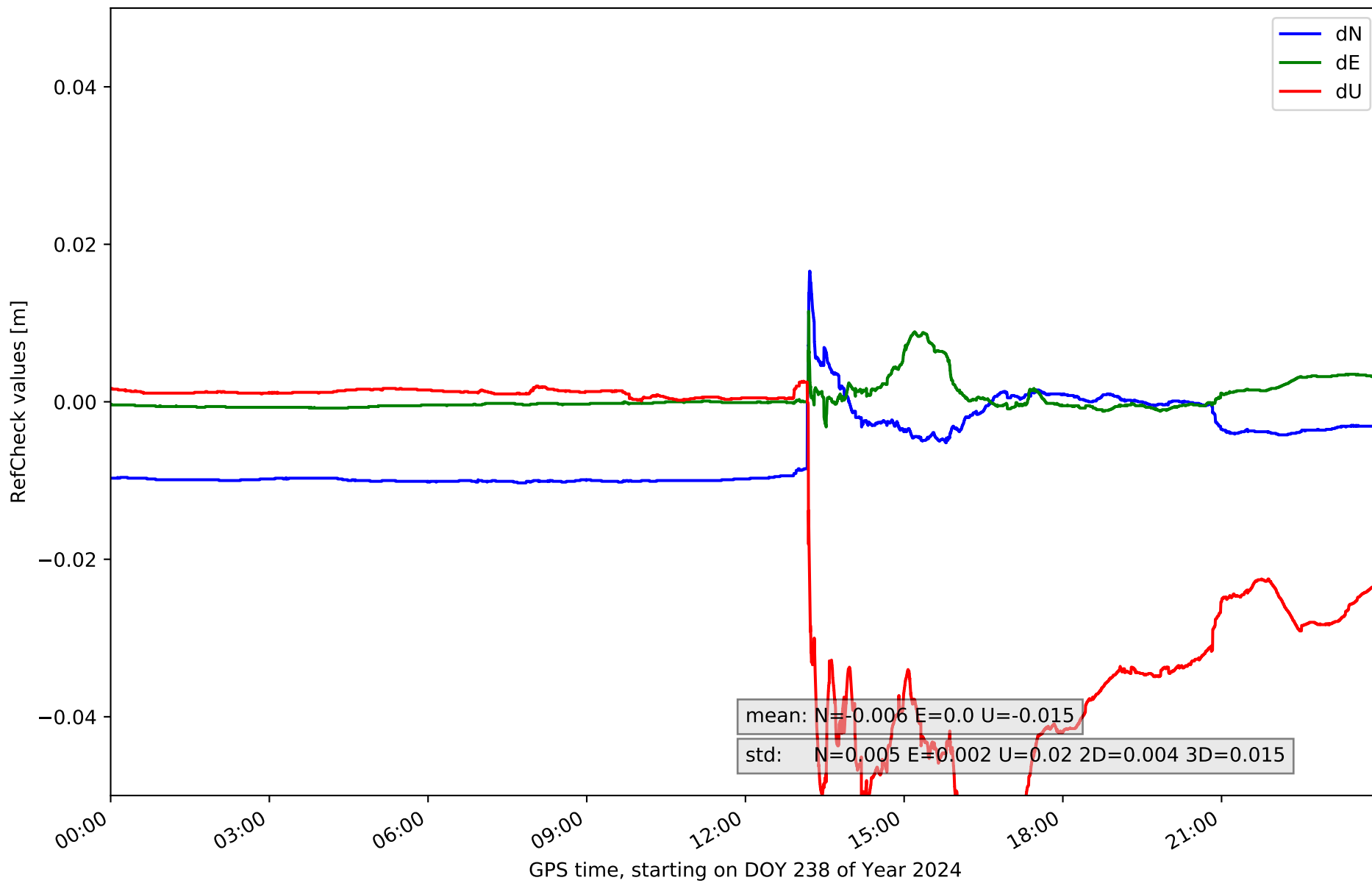
RefCheck for station MUL1 in network NT12



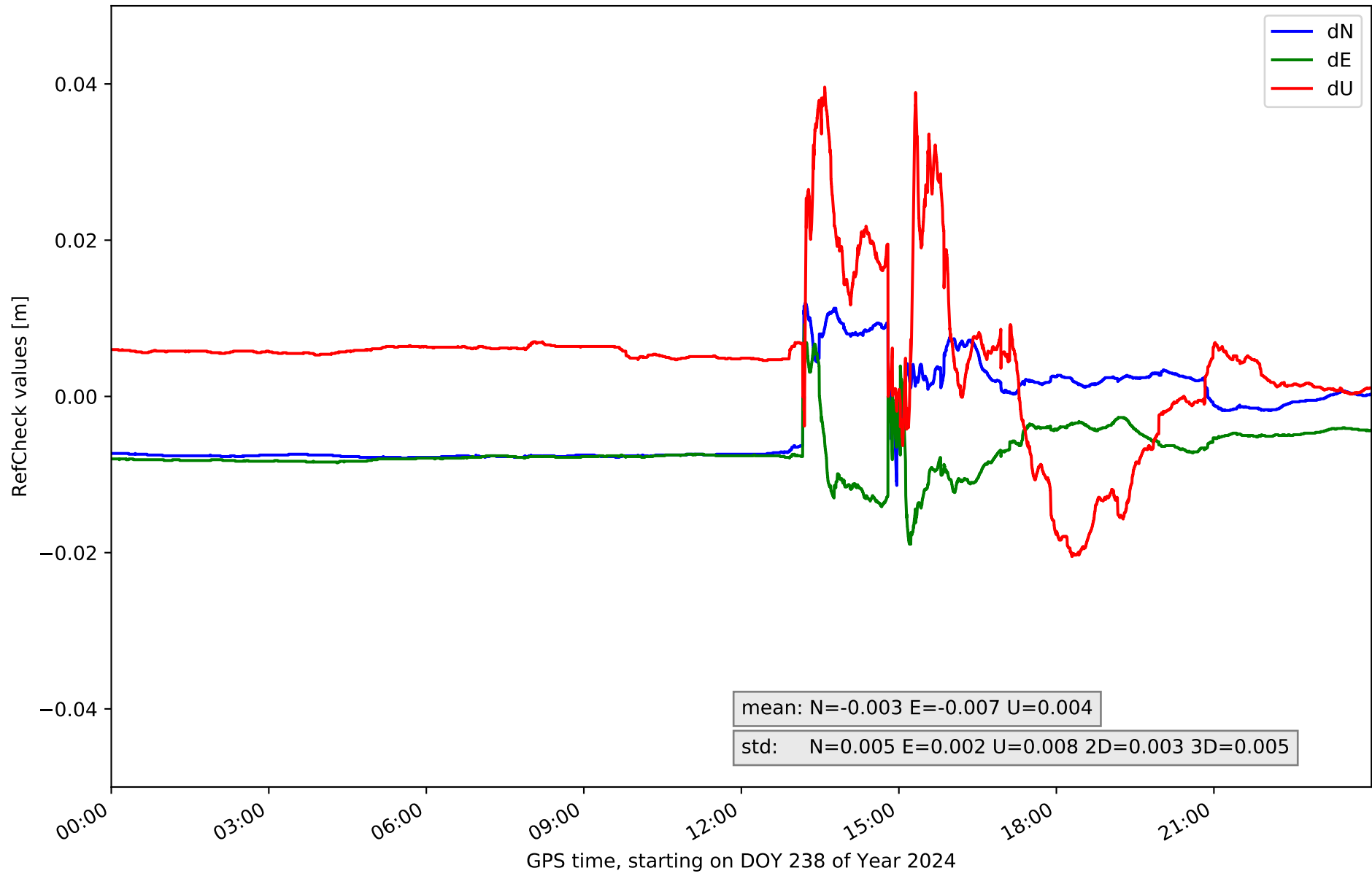
RefCheck for station MURC in network NT12



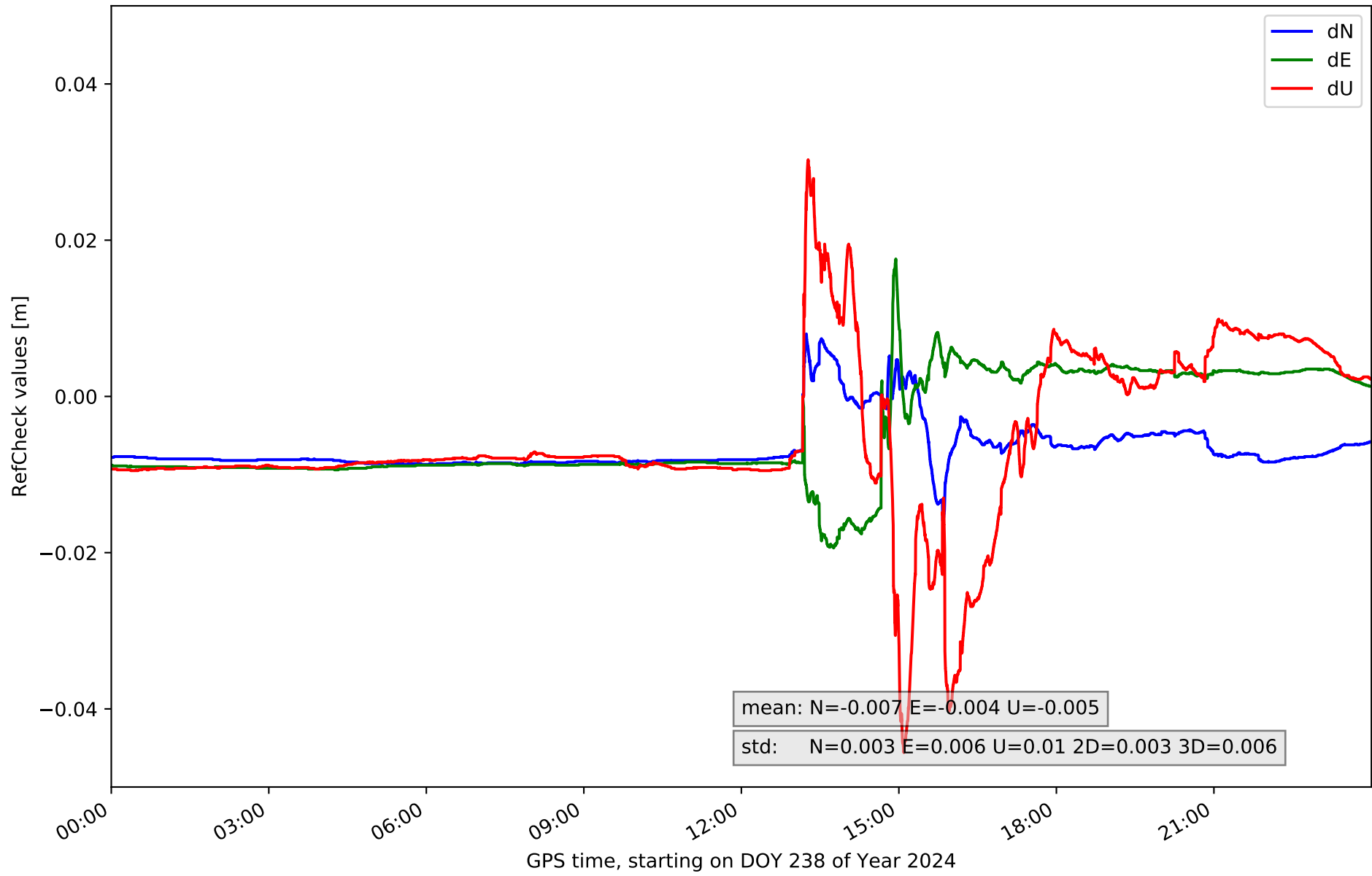
RefCheck for station PALC in network NT12



RefCheck for station UJAE in network NT12



RefCheck for station VICA in network NT12



RefCheck values for network NT12

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ABAN	-0.004	0.007	0.003	-0.006	0.008	0.005	-0.003	0.026	0.006	0.002	0.006	0	0.0	23895	34.0
ALME	-0.007	0.008	0.004	-0.018	0.0	0.002	-0.027	0.014	0.009	0.002	0.005	47809	68.0	15660	22.3
CAAL	-0.024	0.025	0.006	-0.017	0.018	0.005	-0.076	0.035	0.017	0.005	0.016	13528	19.2	12530	17.8
CABP	-0.005	0.006	0.002	-0.0	0.014	0.004	-0.01	0.045	0.007	0.003	0.006	16994	24.2	3988	5.7
CARG	0.0	0.021	0.002	-0.013	-0.0	0.004	-0.014	0.037	0.007	0.003	0.004	57212	81.4	1673	2.4
CARV	-0.02	0.006	0.005	-0.021	0.0	0.003	-0.085	0.006	0.021	0.003	0.016	57277	81.5	29418	41.9
CDCR	-0.041	0.001	0.005	0.0	0.067	0.011	-0.09	0.027	0.011	0.011	0.011	31062	44.2	18678	26.6
GRA1	-0.015	0.011	0.008	-0.03	0.001	0.004	-0.025	0.012	0.01	0.005	0.003	55932	79.6	14128	20.1
HUOV	-0.007	0.006	0.003	-0.001	0.014	0.004	-0.006	0.018	0.007	0.001	0.004	5	0.0	0	0.0
JUMA	-0.011	0.002	0.003	-0.004	0.007	0.004	-0.017	0.029	0.006	0.003	0.004	40613	57.8	26762	38.1
MAZA	-0.016	0.002	0.003	-0.01	0.002	0.003	-0.007	0.04	0.006	0.003	0.006	676	1.0	65299	92.9
MUL1	-0.013	0.007	0.005	-0.003	0.012	0.003	-0.002	0.038	0.004	0.003	0.003	55831	79.4	70039	99.7
MURC	-0.009	0.003	0.002	0.0	0.018	0.004	-0.0	0.028	0.005	0.002	0.005	29493	42.0	28159	40.1
PALC	-0.01	0.017	0.005	-0.003	0.011	0.002	-0.059	0.003	0.02	0.004	0.015	18664	26.6	31098	44.2
UJAE	-0.011	0.012	0.005	-0.019	0.009	0.002	-0.021	0.04	0.008	0.003	0.005	44353	63.1	4821	6.9
VICA	-0.016	0.008	0.003	-0.019	0.018	0.006	-0.046	0.03	0.01	0.003	0.006	42899	61.0	6034	8.6
Mean	-0.013	0.009	0.004	-0.01	0.012	0.004	-0.031	0.027	0.01	0.004	0.007	32021.8	45.6	22011.4	31.3
Min/Max	-0.041	0.025	0.008	-0.03	0.067	0.011	-0.09	0.045	0.021	0.011	0.016	57277	81.5	70039	99.7

fixing statistic for network NT12

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	91.5	92.0	92.5	92.2	90.1
considering satellites with dual-frequency fixed	88.2	88.5	87.7	89.2	87.4
considering all signals separately	88.3	88.7	87.7	89.6	86.6