

summary for network NET5

timeperiod chosen: from 2025-03-19-00:00:00 until 2025-03-19-23:59:59

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

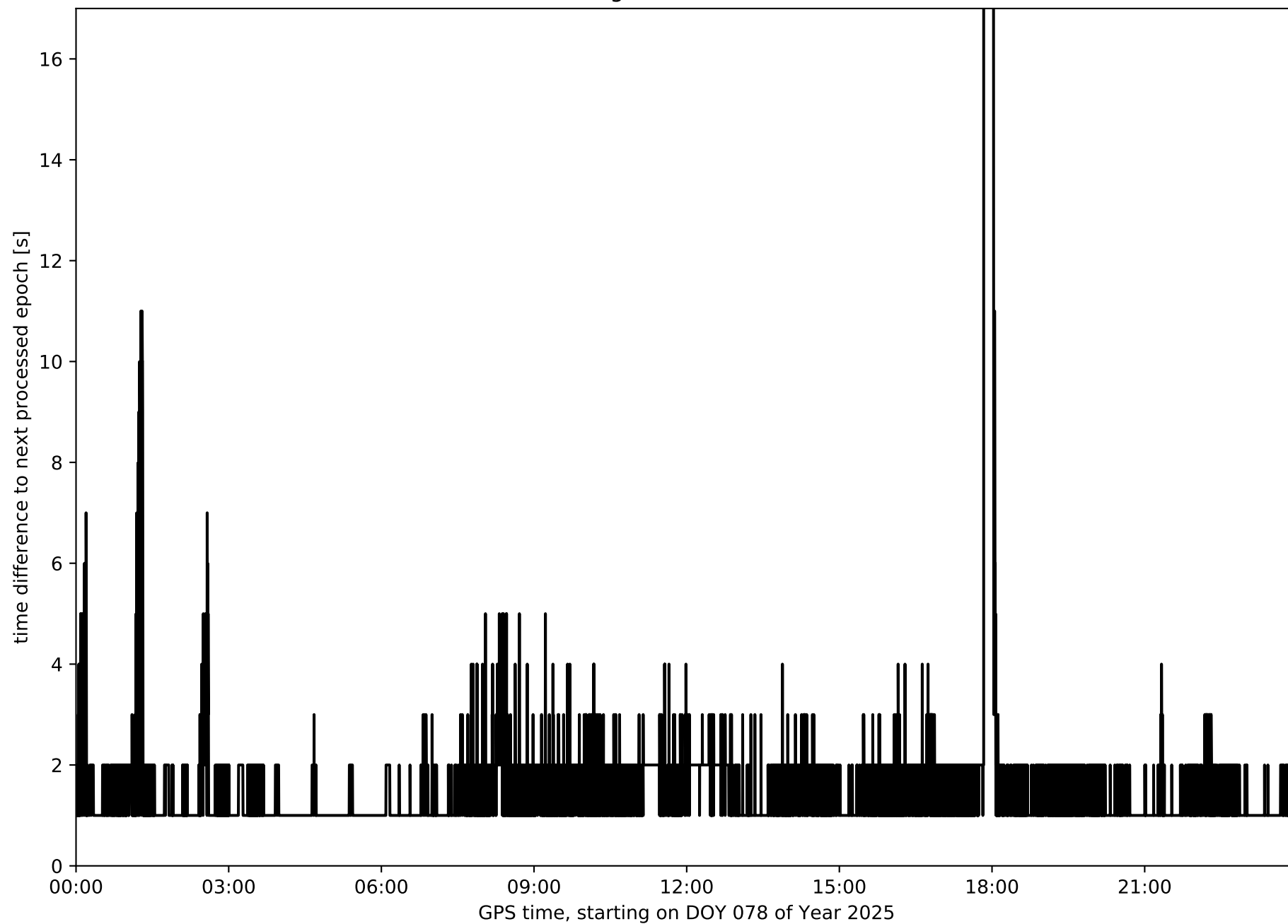
average fixing percentage with threshold set to 0.3: 88.7 percent

stations available: 11 of 11

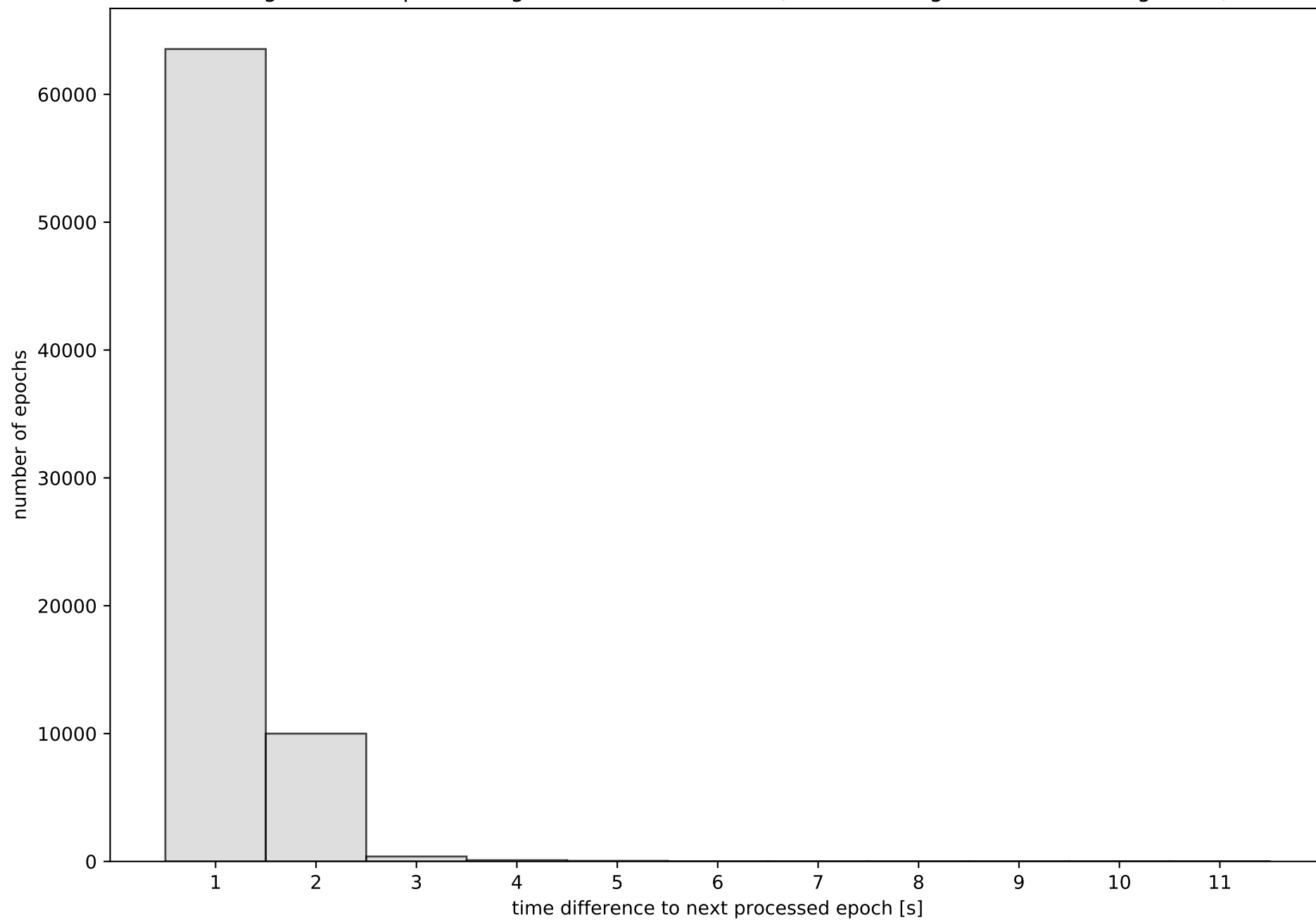
station information:

station ALMZ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1019.452
station ARDU:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 844.466
station BUOS:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 963.896
station BURG:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 939.518
station CALH:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 411.39
station CAS0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 564.198
station CERV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 723.317
station QINT:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1191.829
station SORI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1135.68
station SROM:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1150.486
station VTRO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1626.177

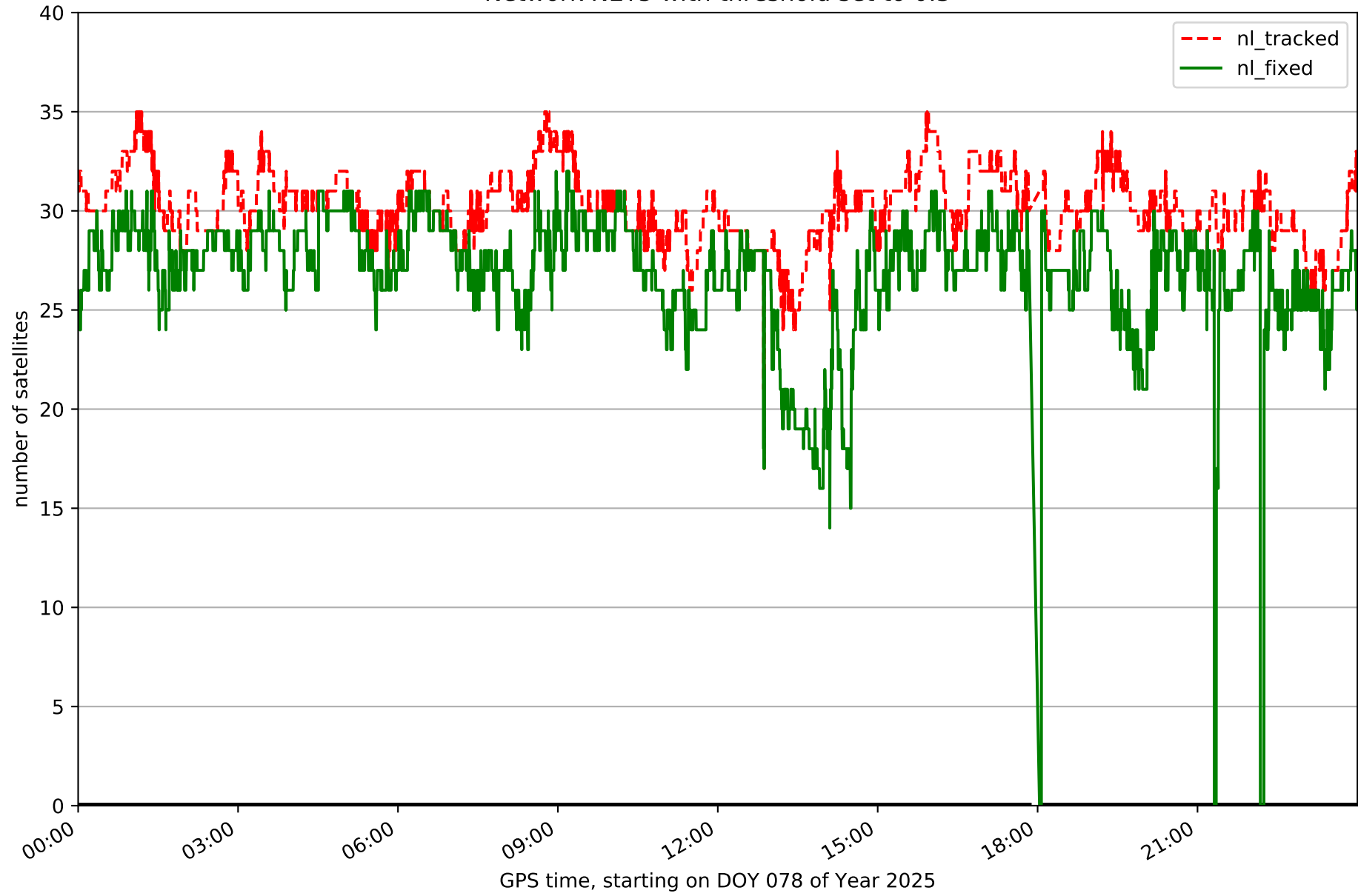
Processing rate in network NET5



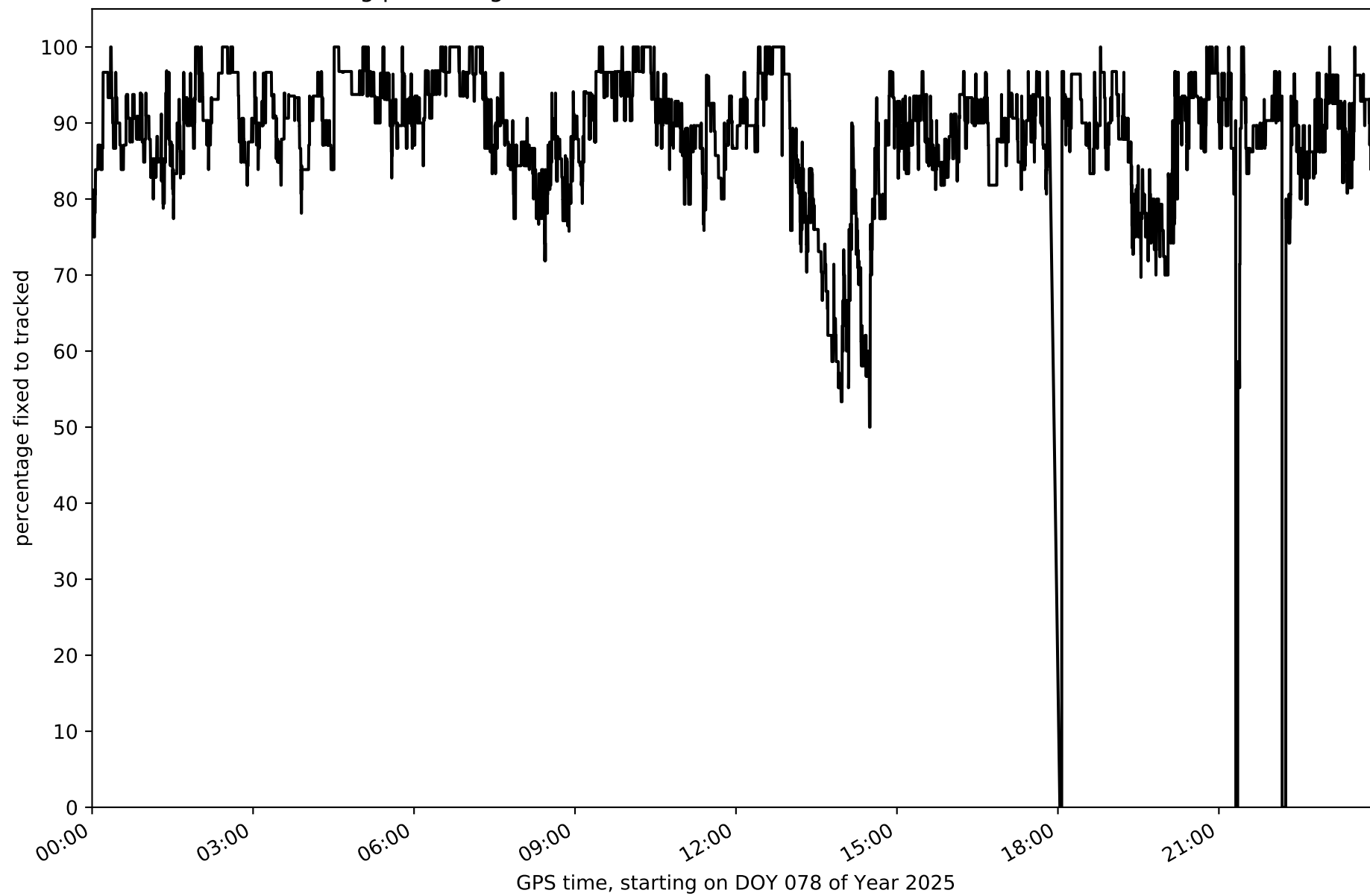
Histogram of the processing rate in network NET5 (durations larger 15 seconds neglected)



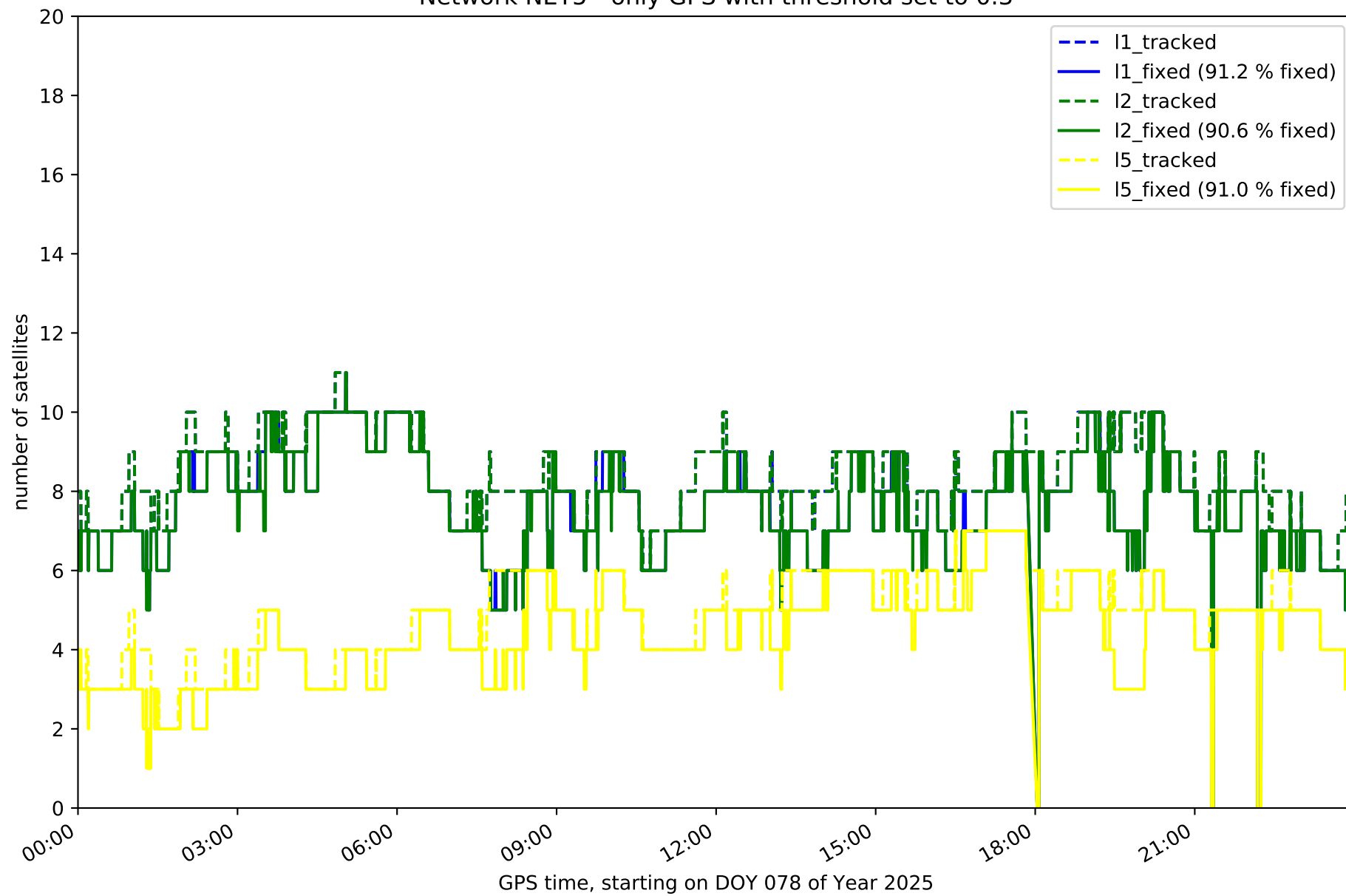
Network NET5 with threshold set to 0.3



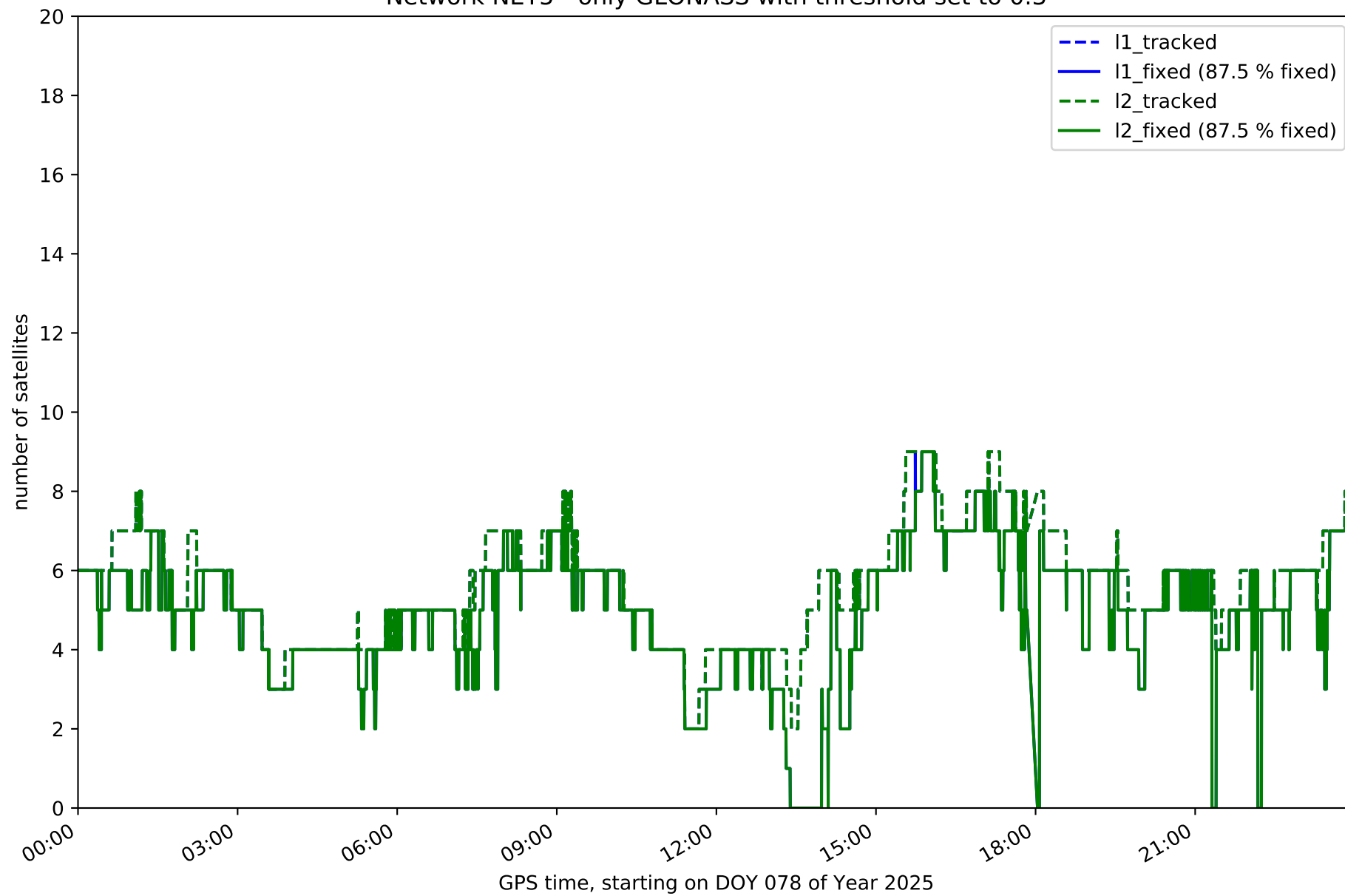
Fixing percentage of satellites in network NET5 with threshold set to 0.3



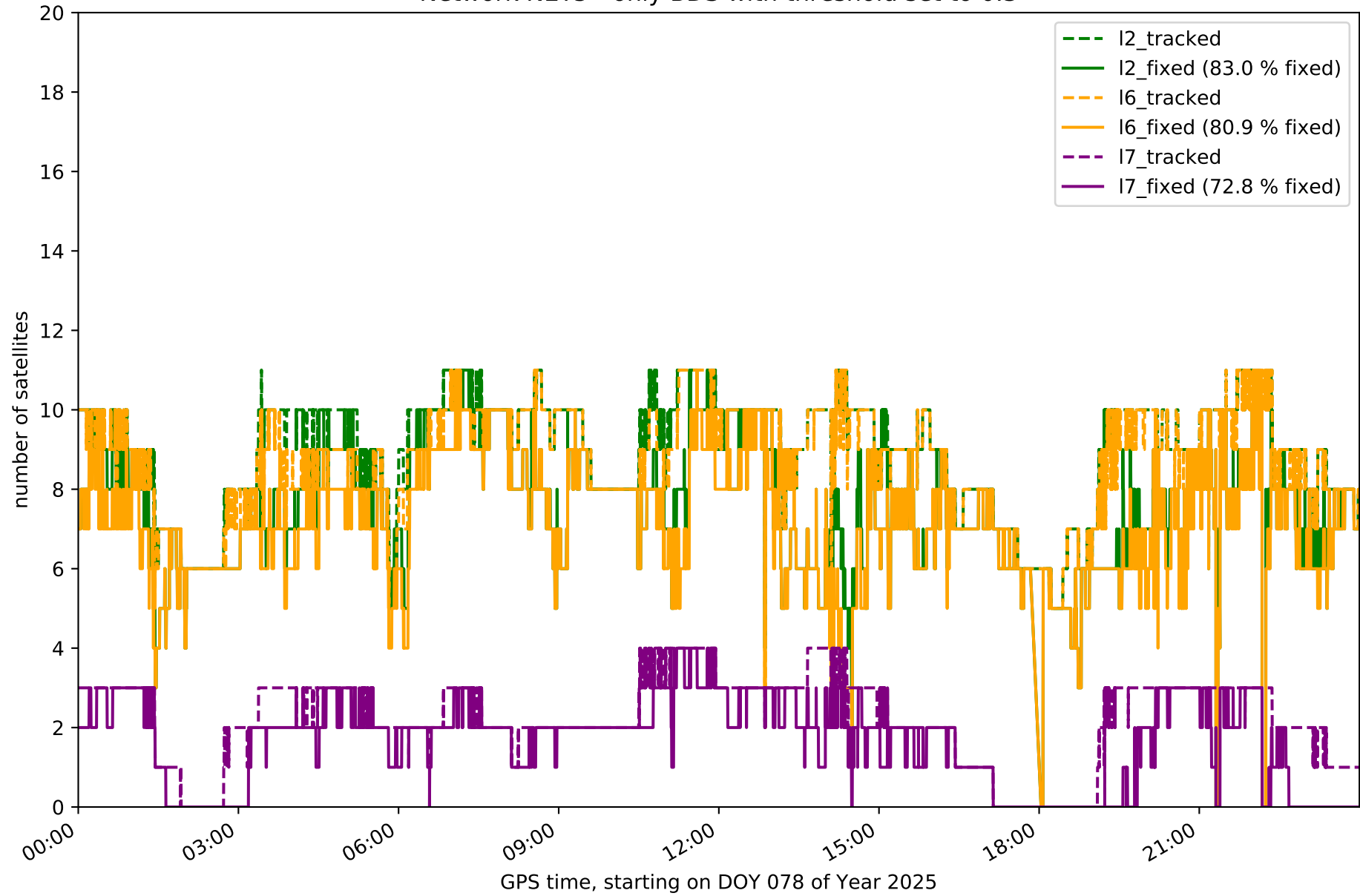
Network NET5 - only GPS with threshold set to 0.3



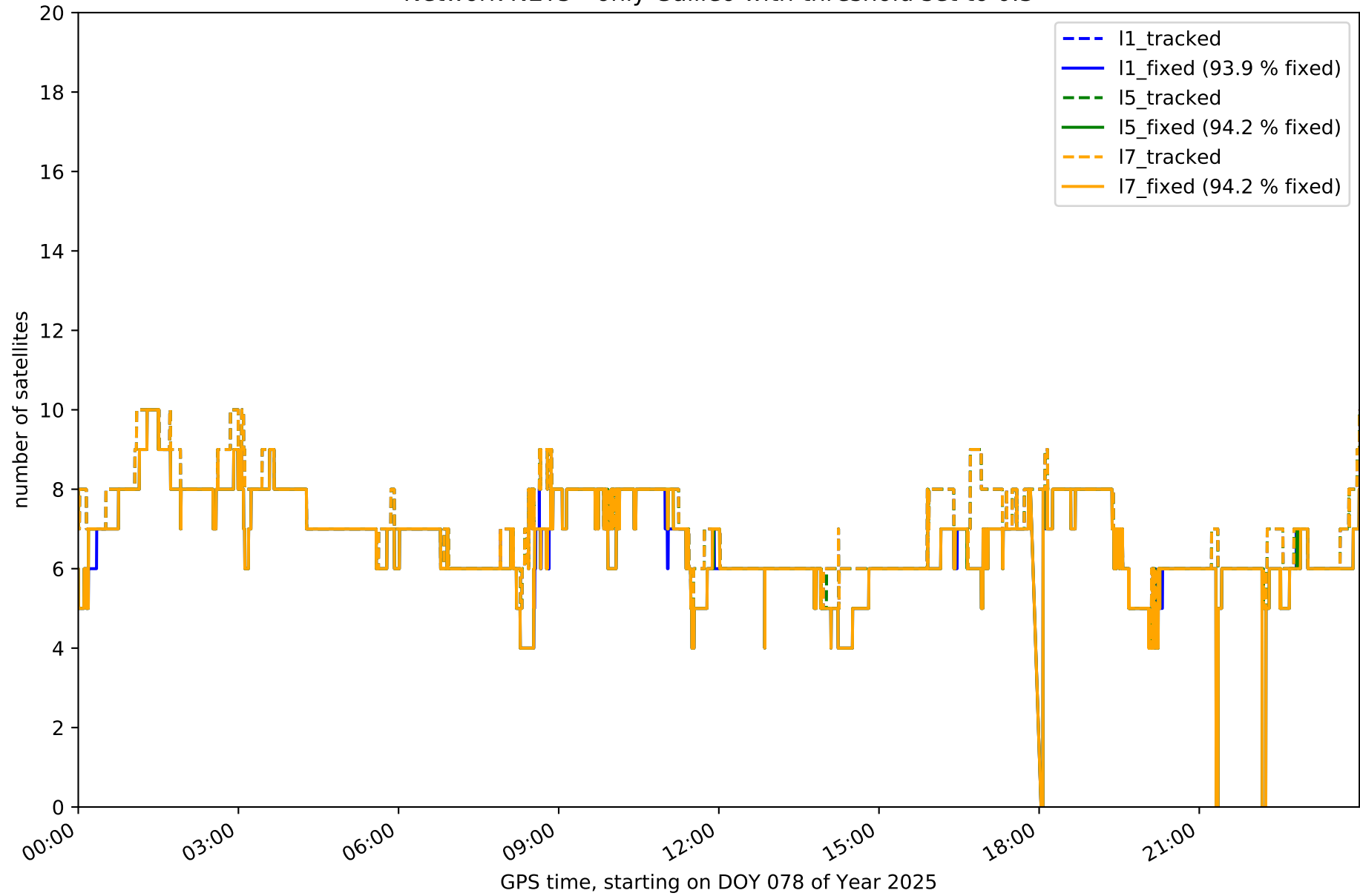
Network NET5 - only GLONASS with threshold set to 0.3



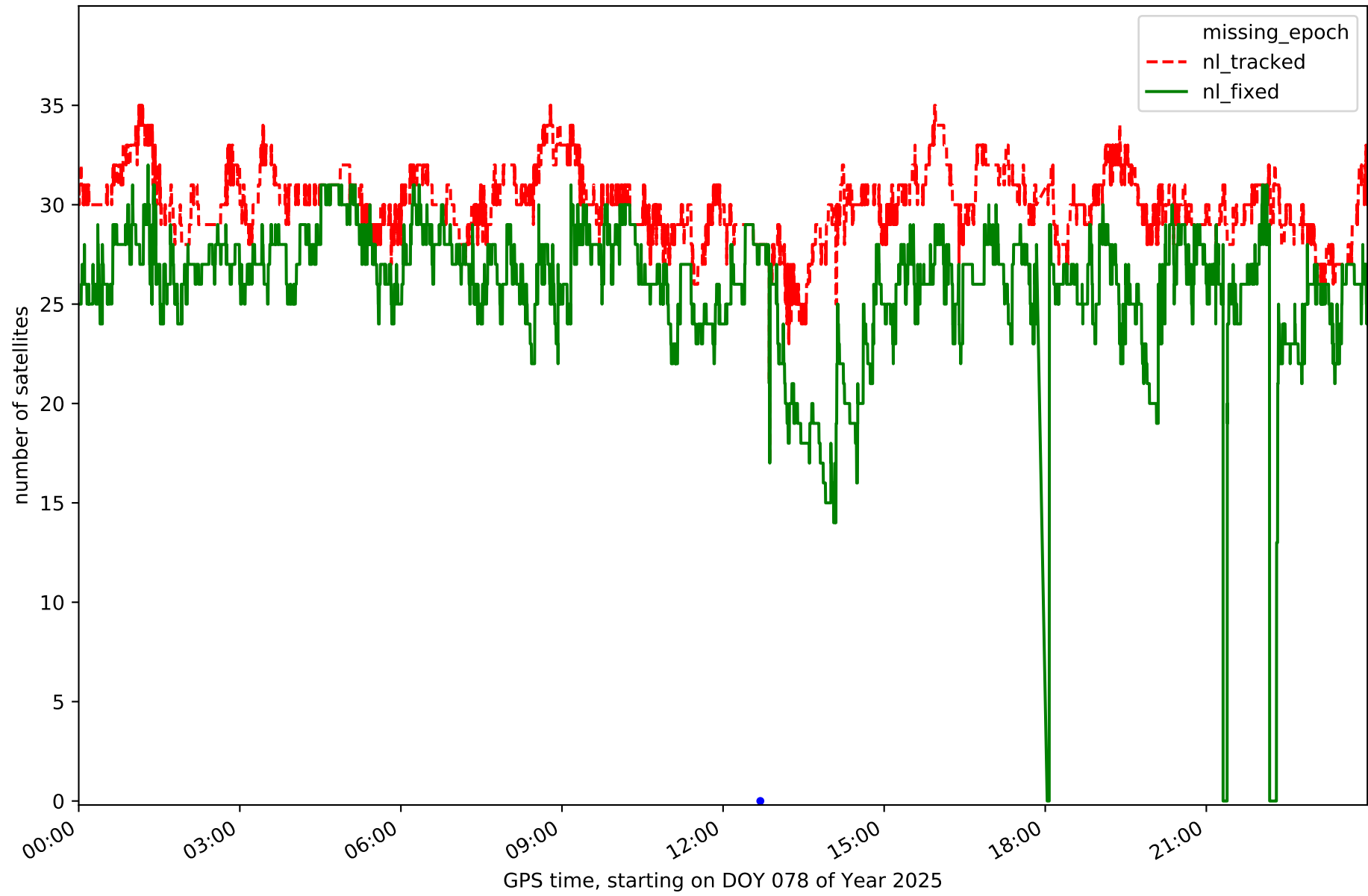
Network NET5 - only BDS with threshold set to 0.3



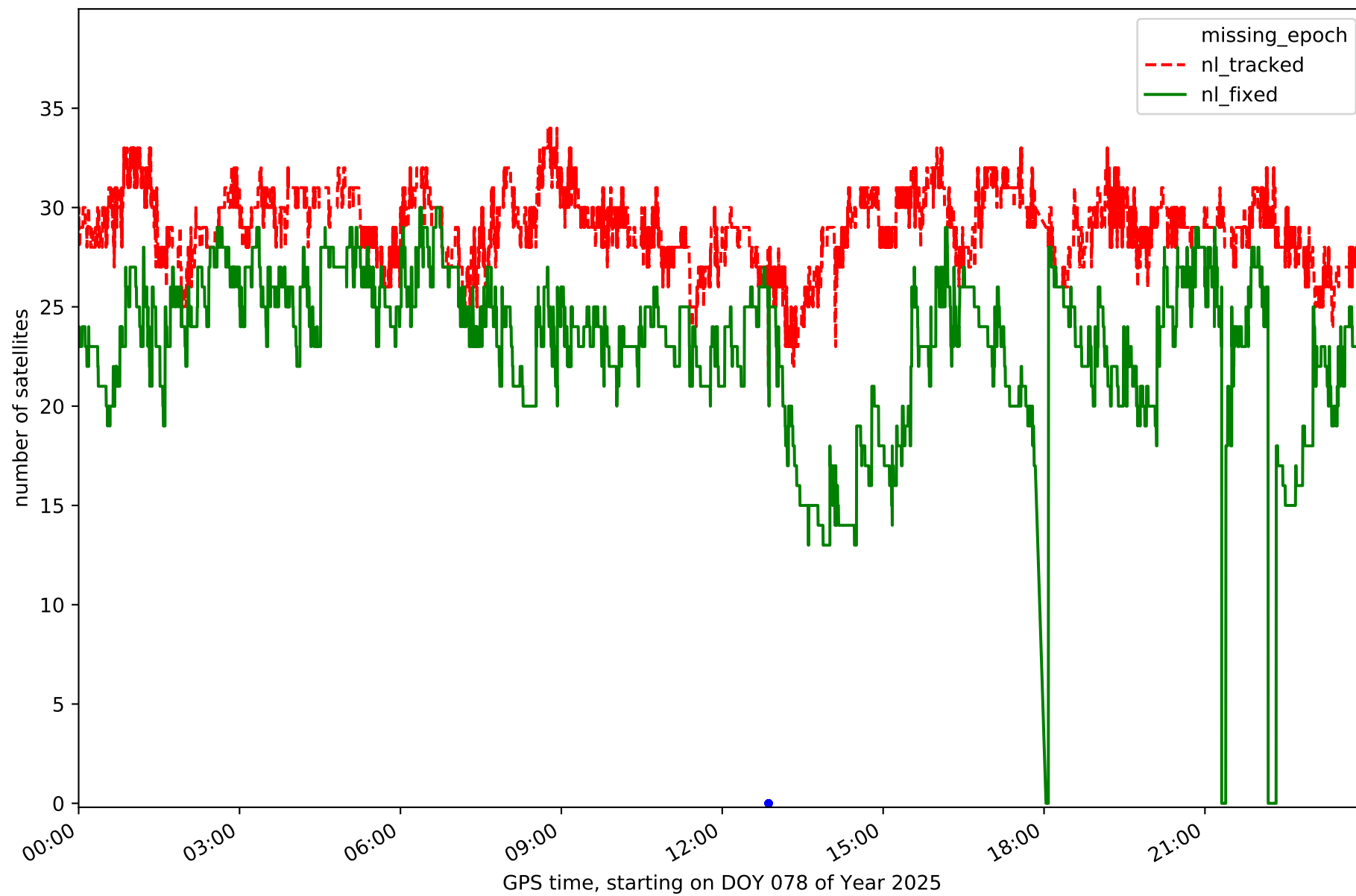
Network NET5 - only Galileo with threshold set to 0.3



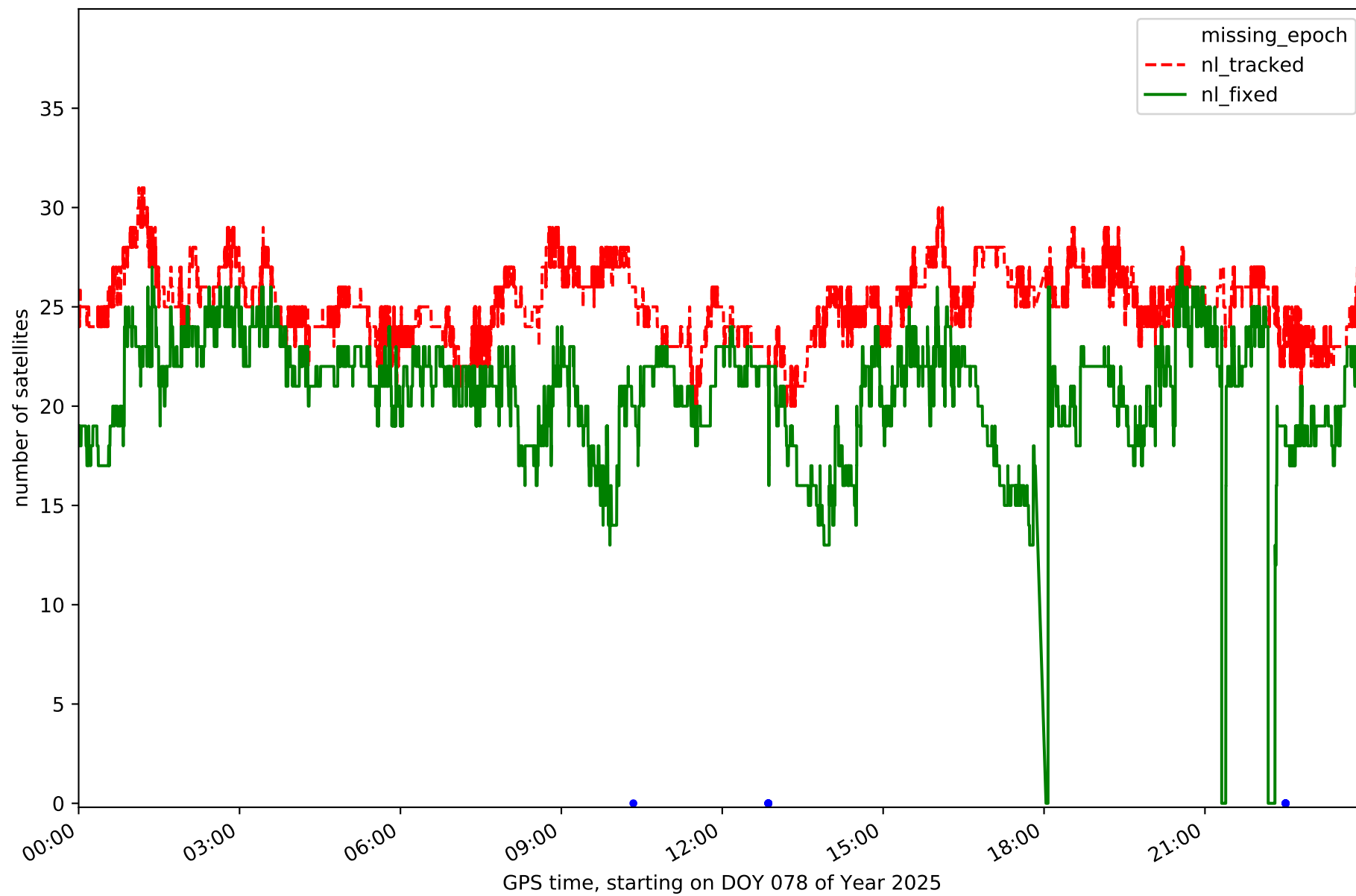
Station ALMZ in network NET5



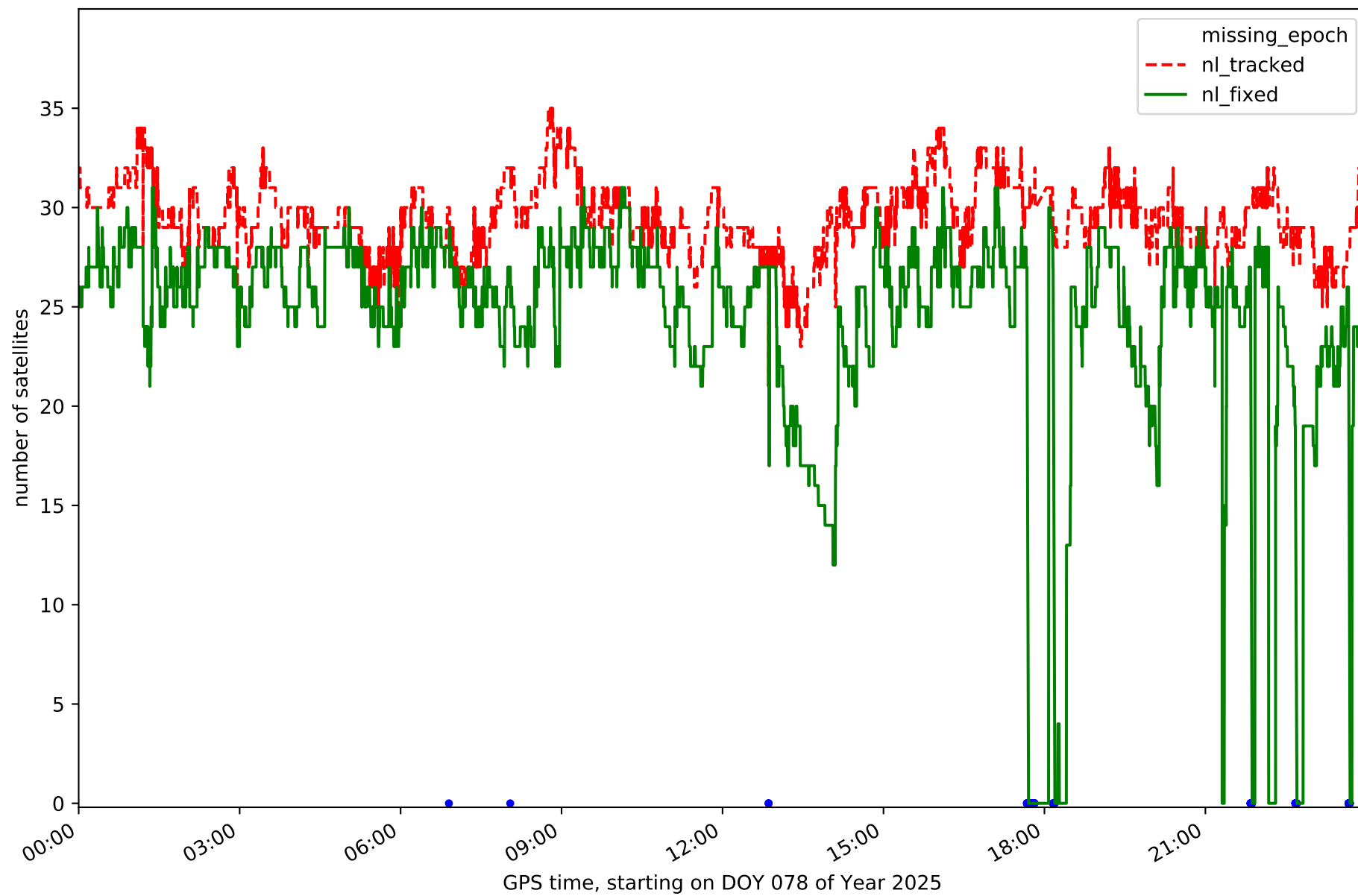
Station ARDU in network NET5



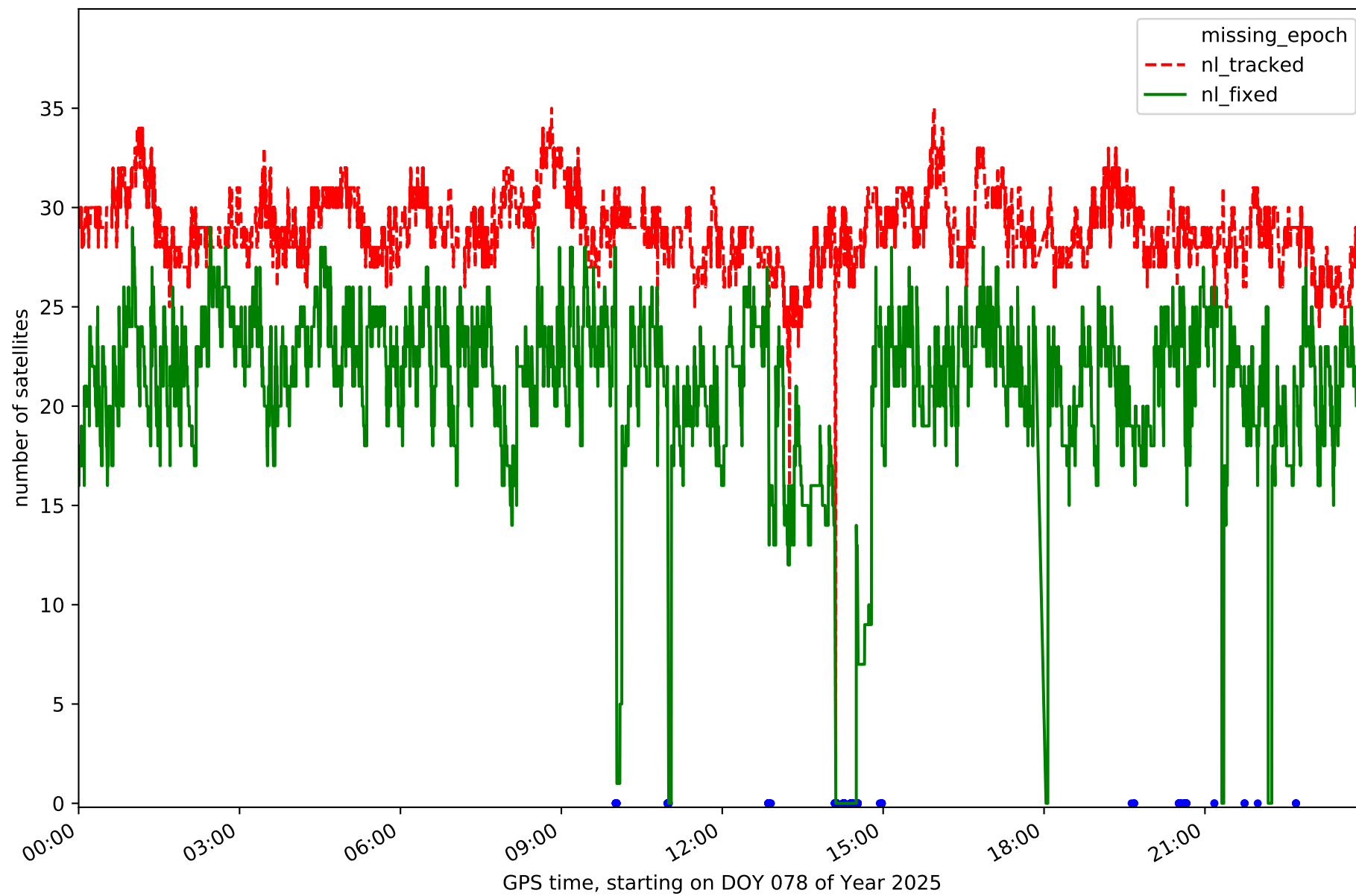
Station BUOS in network NET5



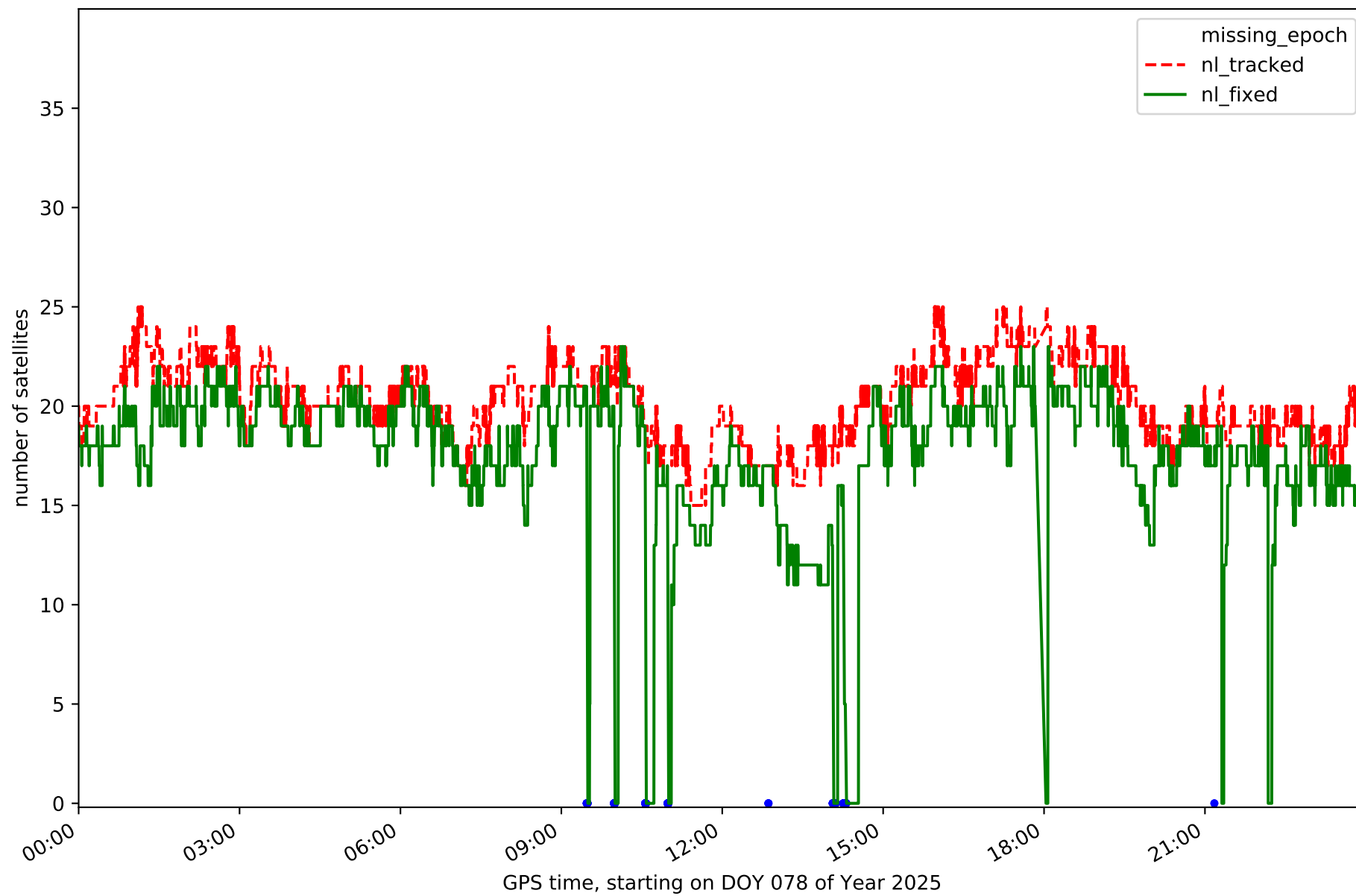
Station BURG in network NET5



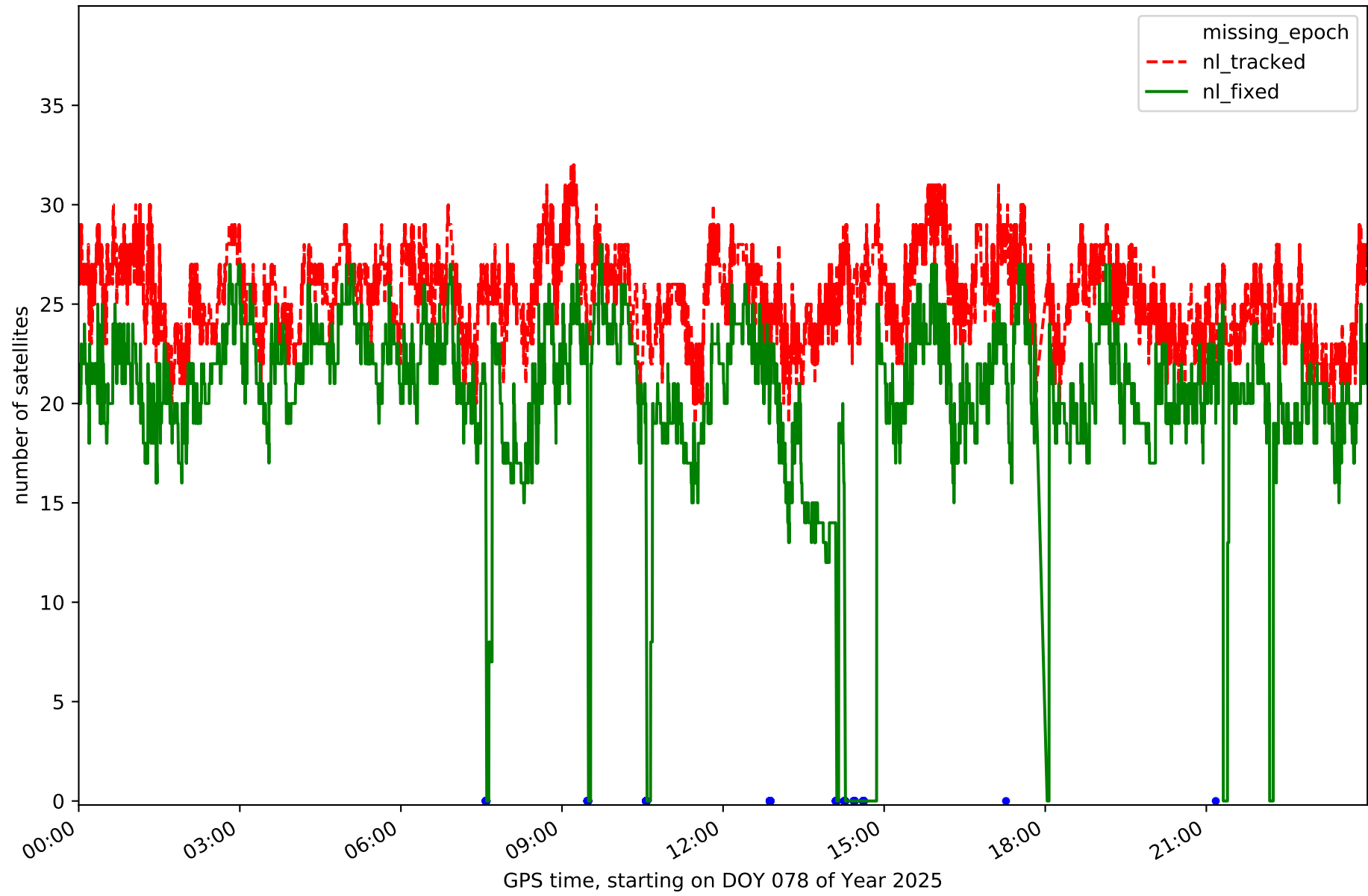
Station CALH in network NET5



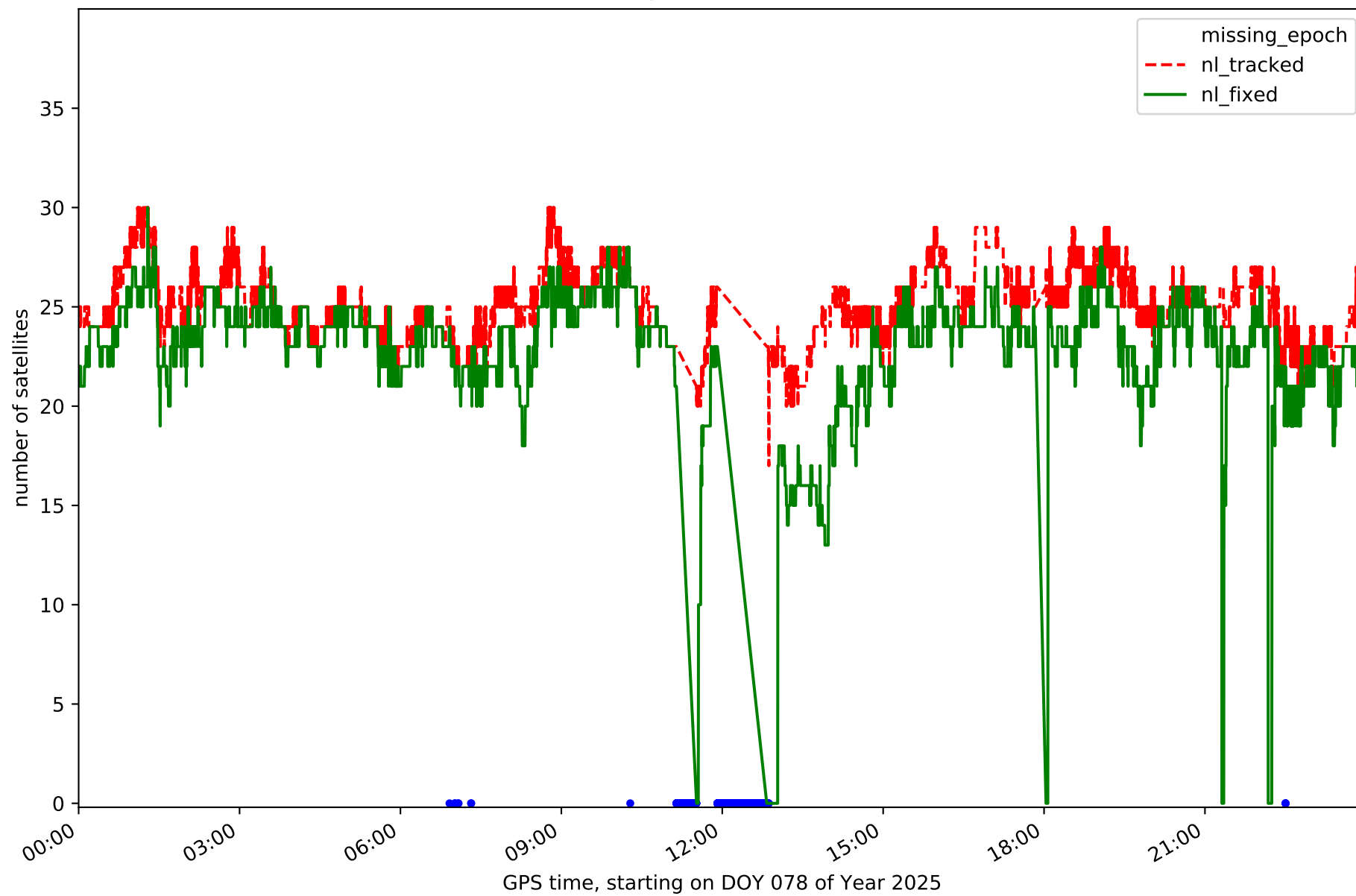
Station CAS0 in network NET5



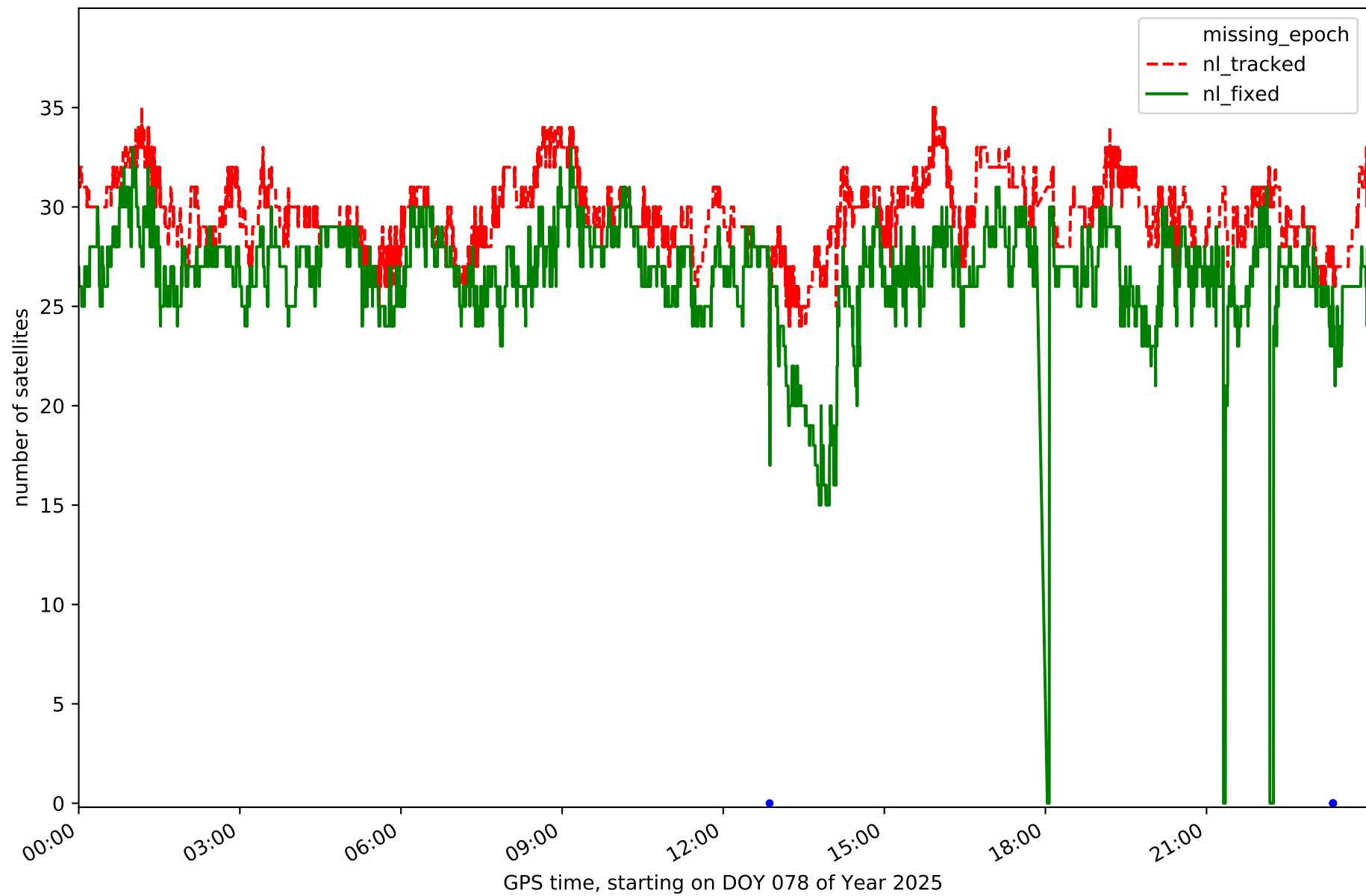
Station CERV in network NET5



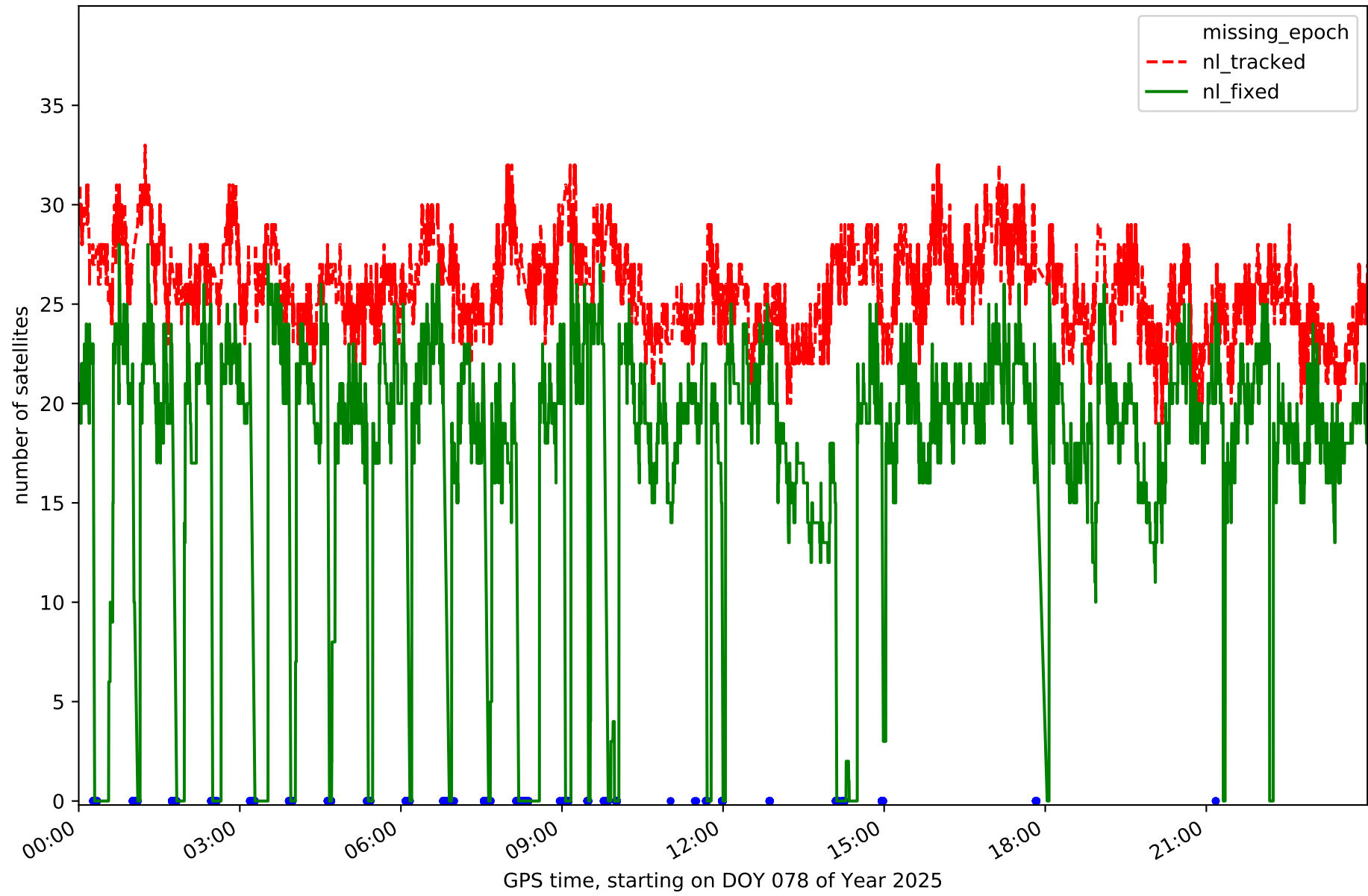
Station QINT in network NET5



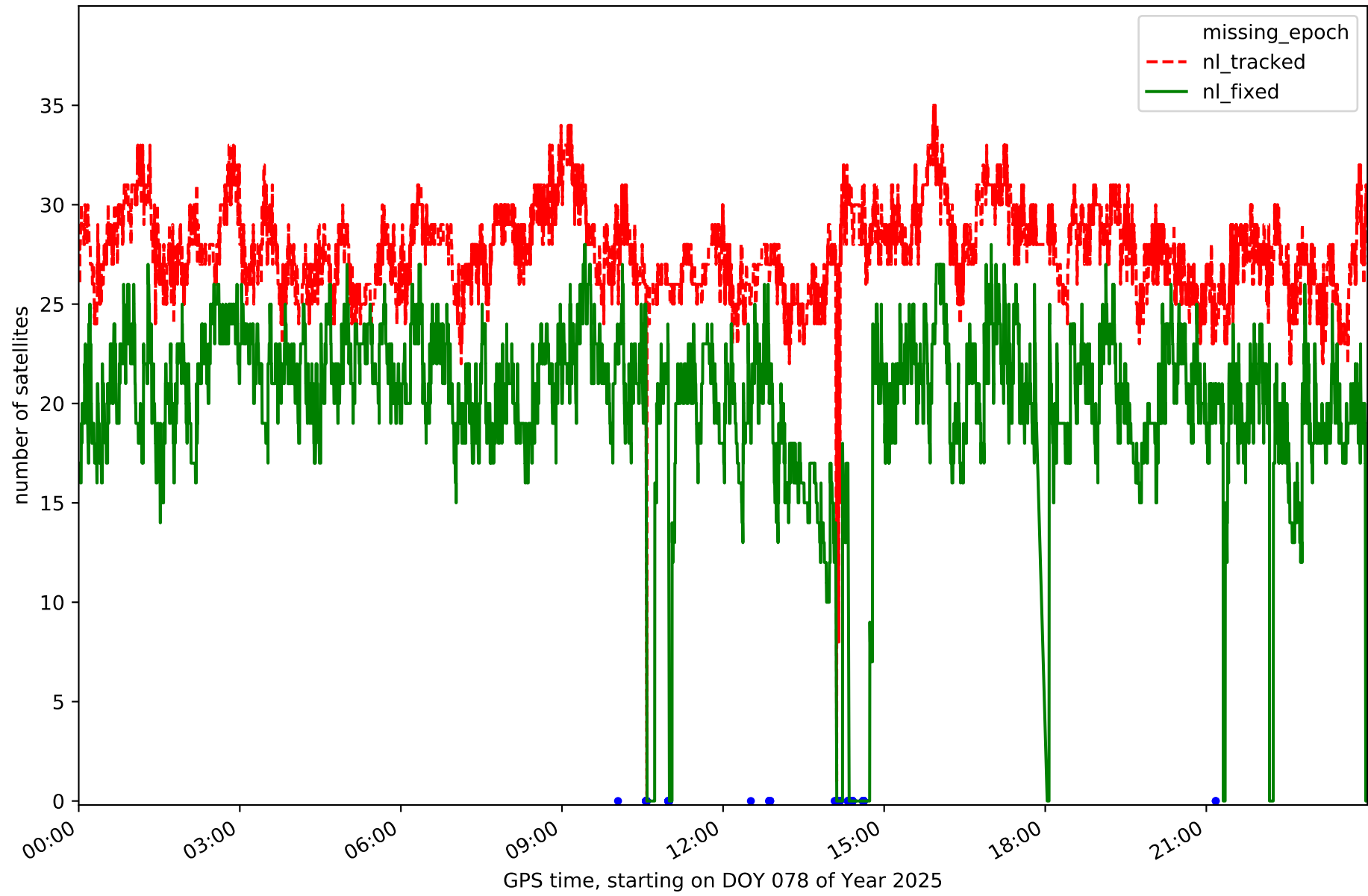
Station SORI in network NET5



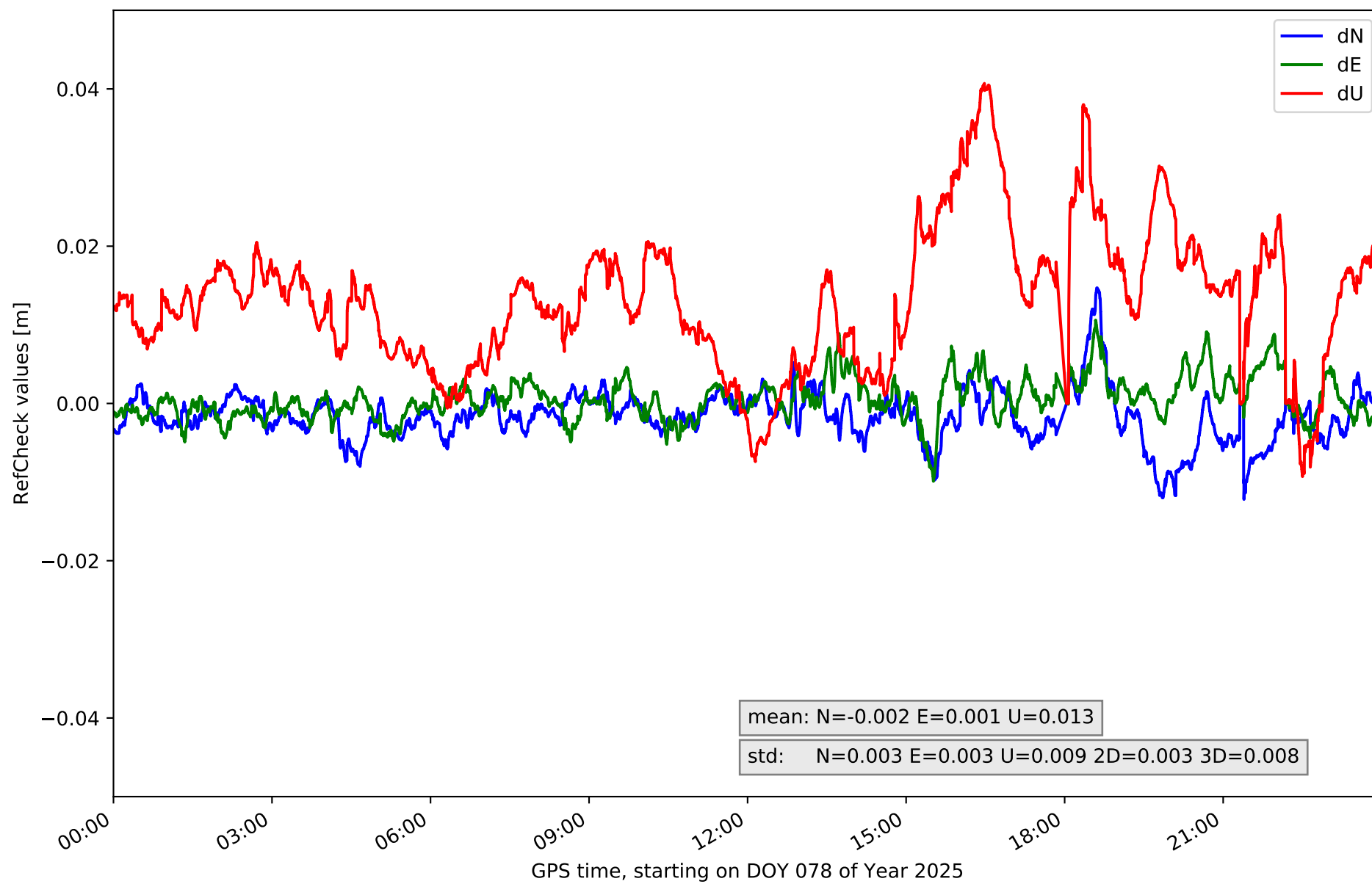
Station SROM in network NET5



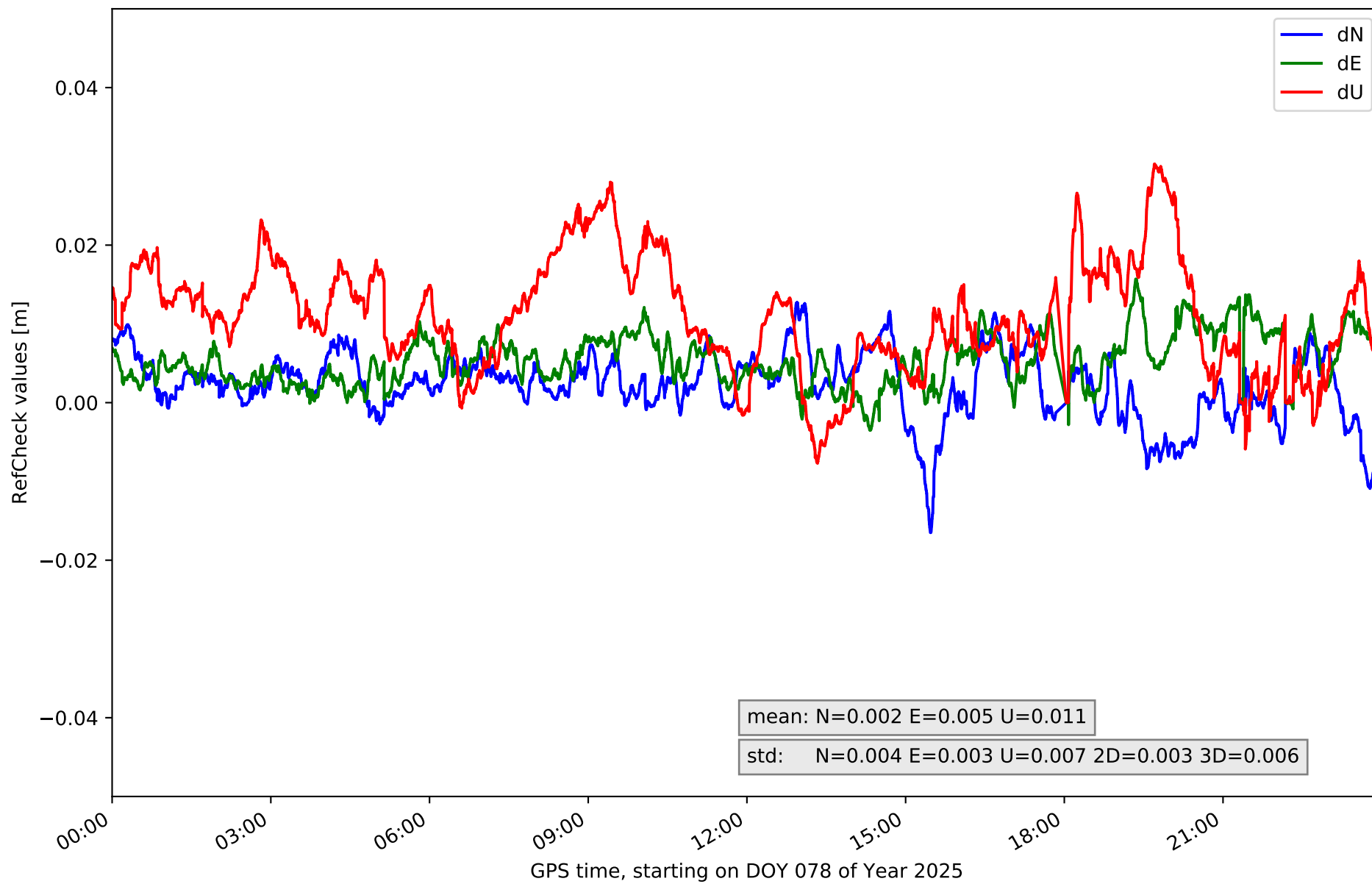
Station VTRO in network NET5



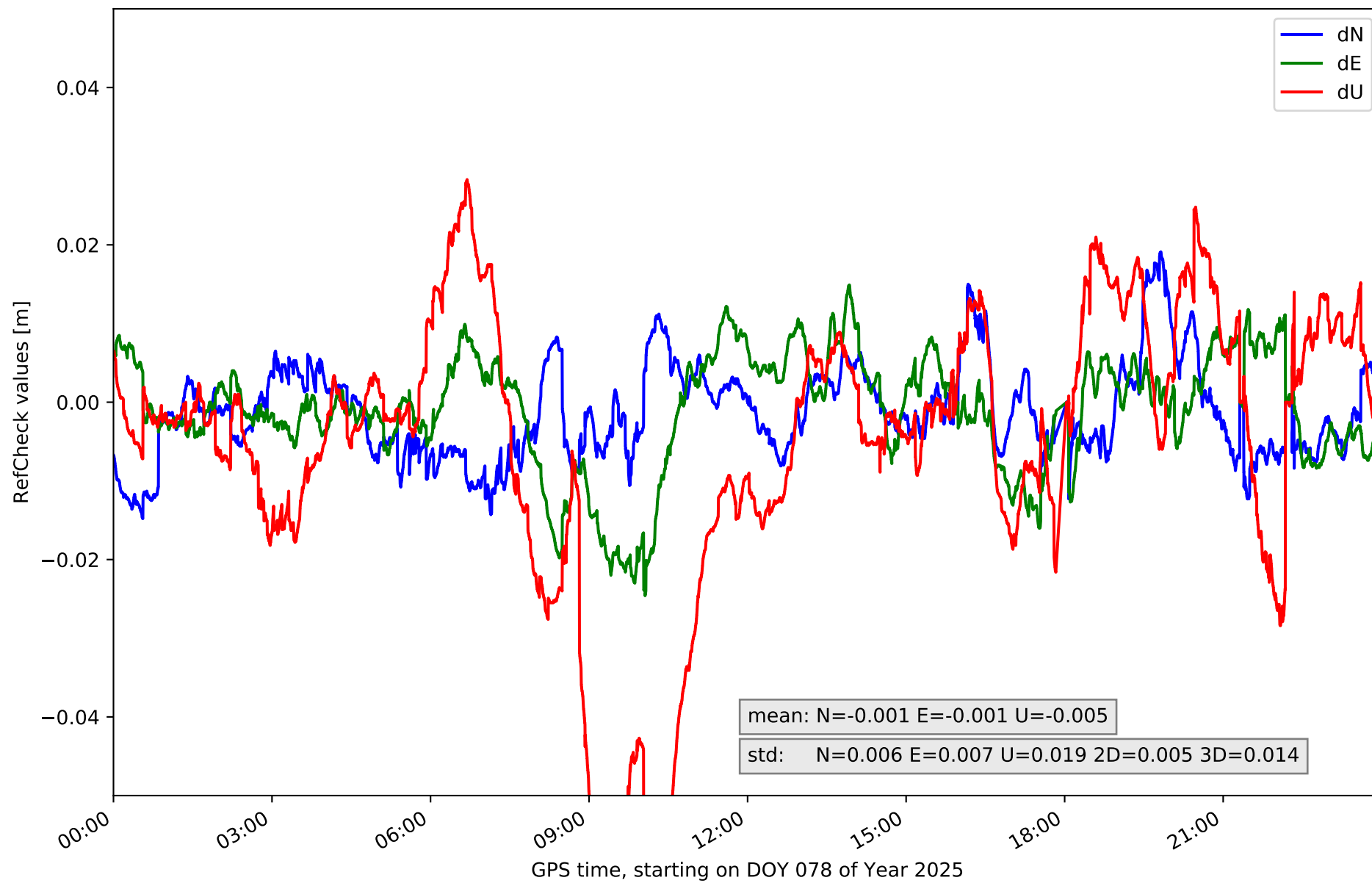
RefCheck for station ALMZ in network NET5



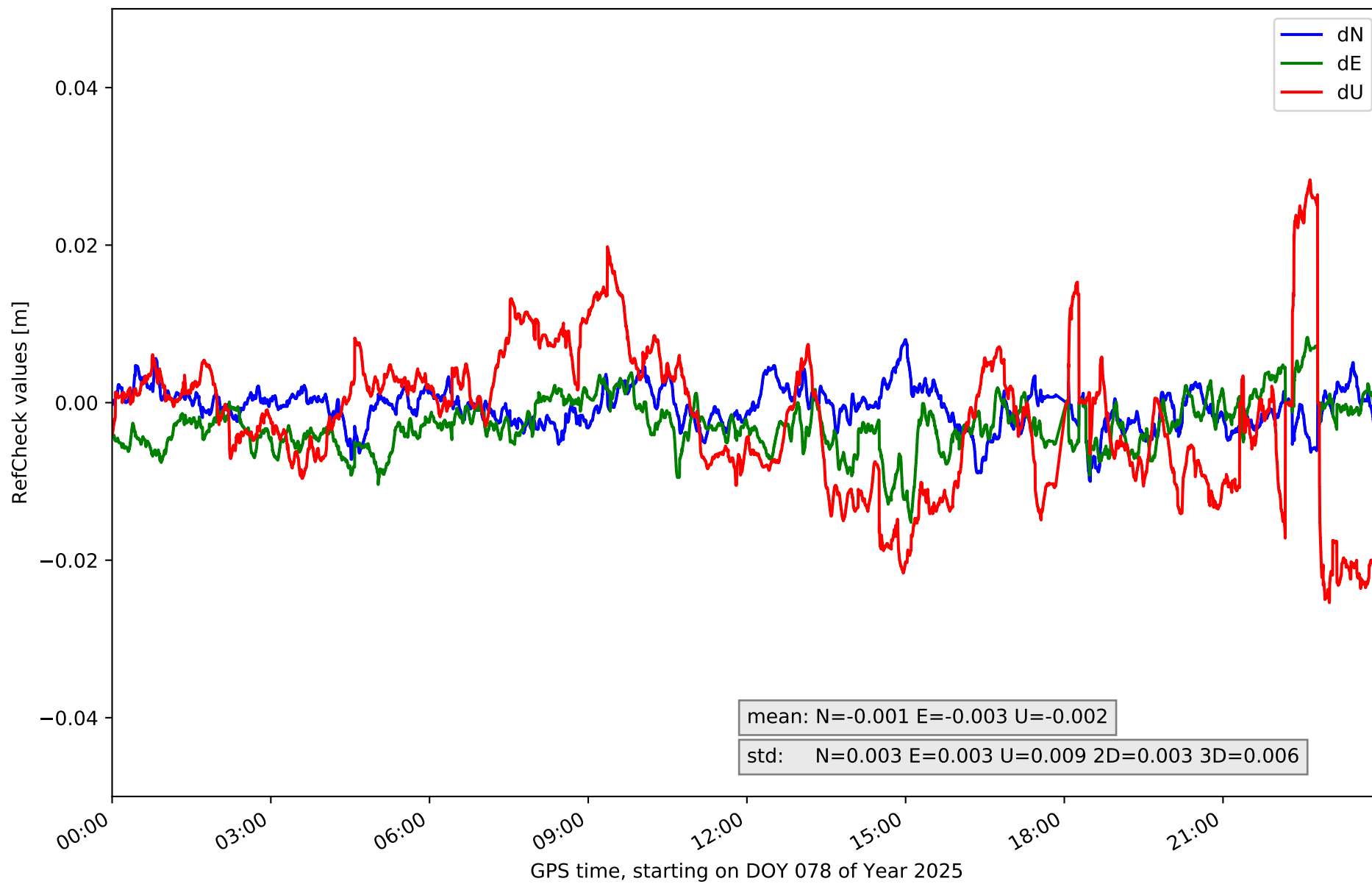
RefCheck for station ARDU in network NET5



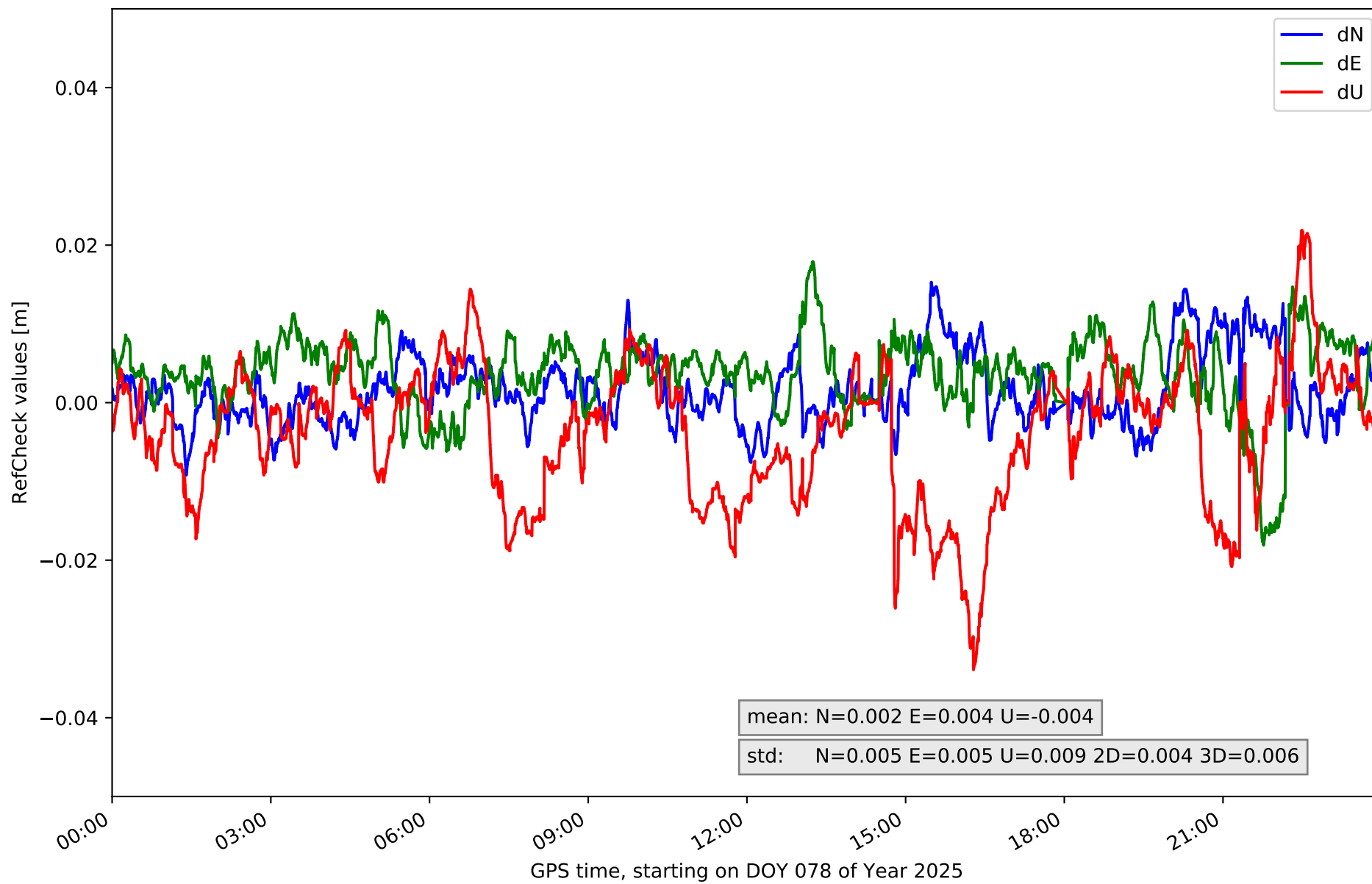
RefCheck for station BUOS in network NET5



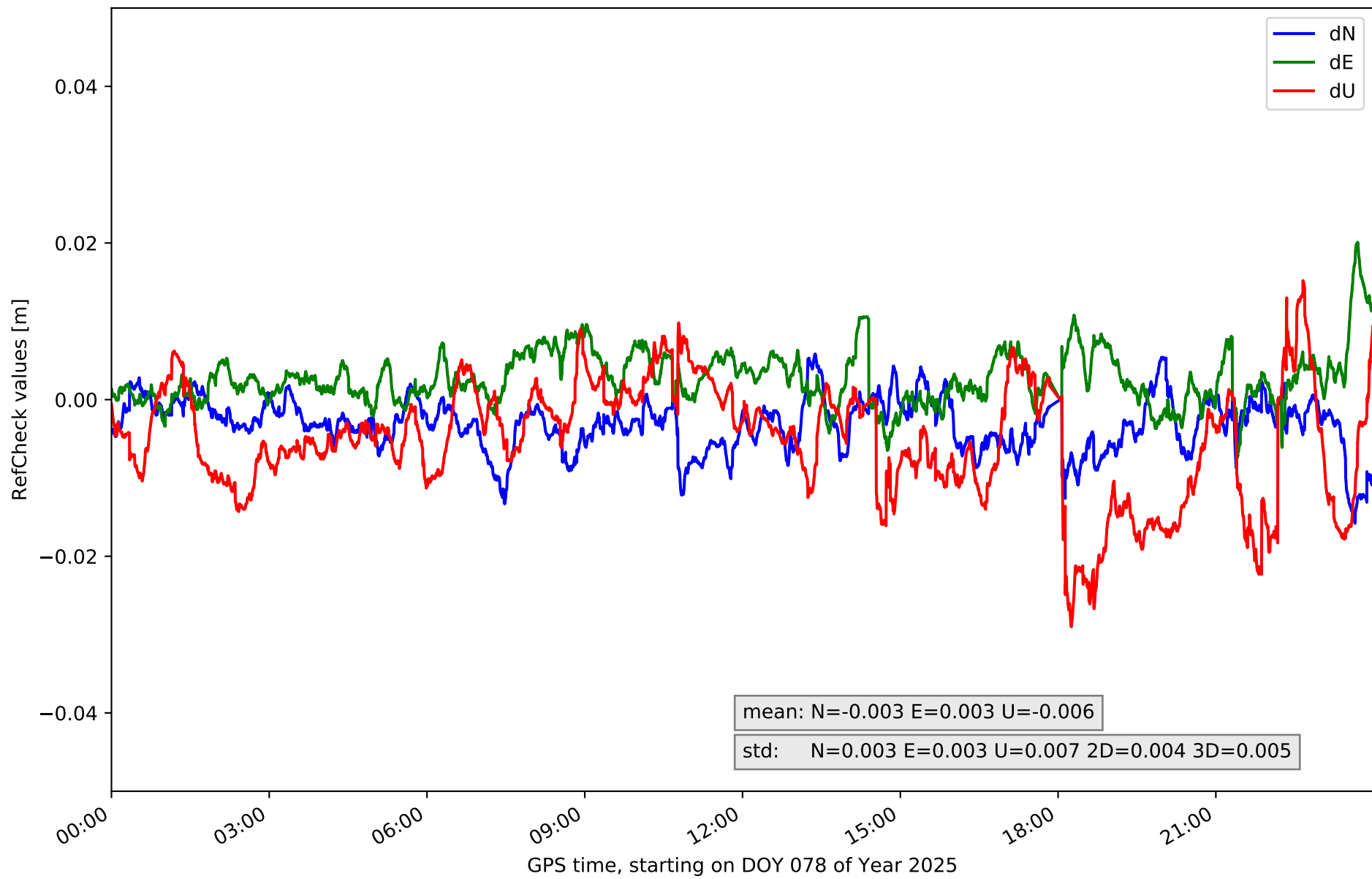
RefCheck for station BURG in network NET5



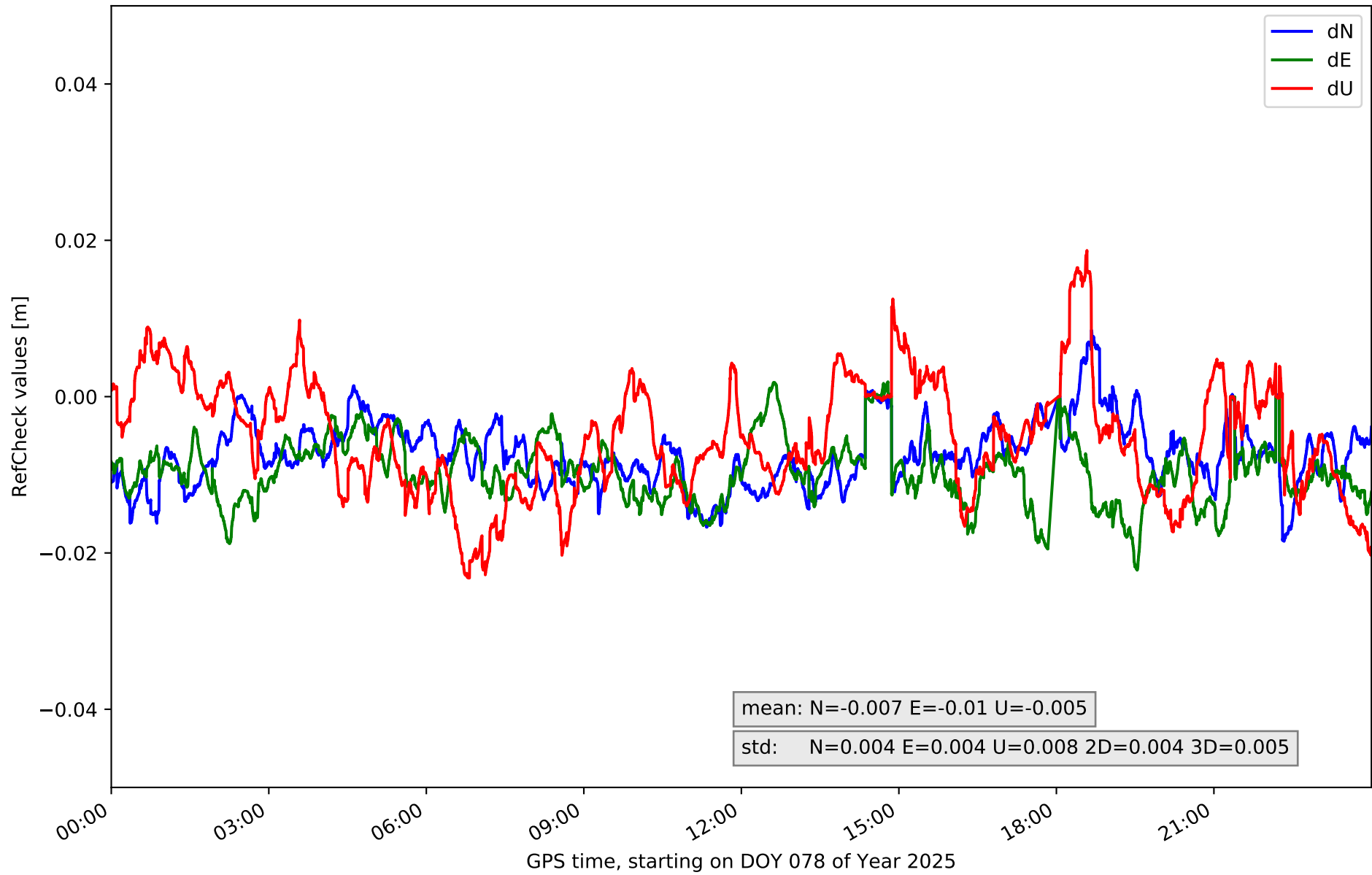
RefCheck for station CALH in network NET5



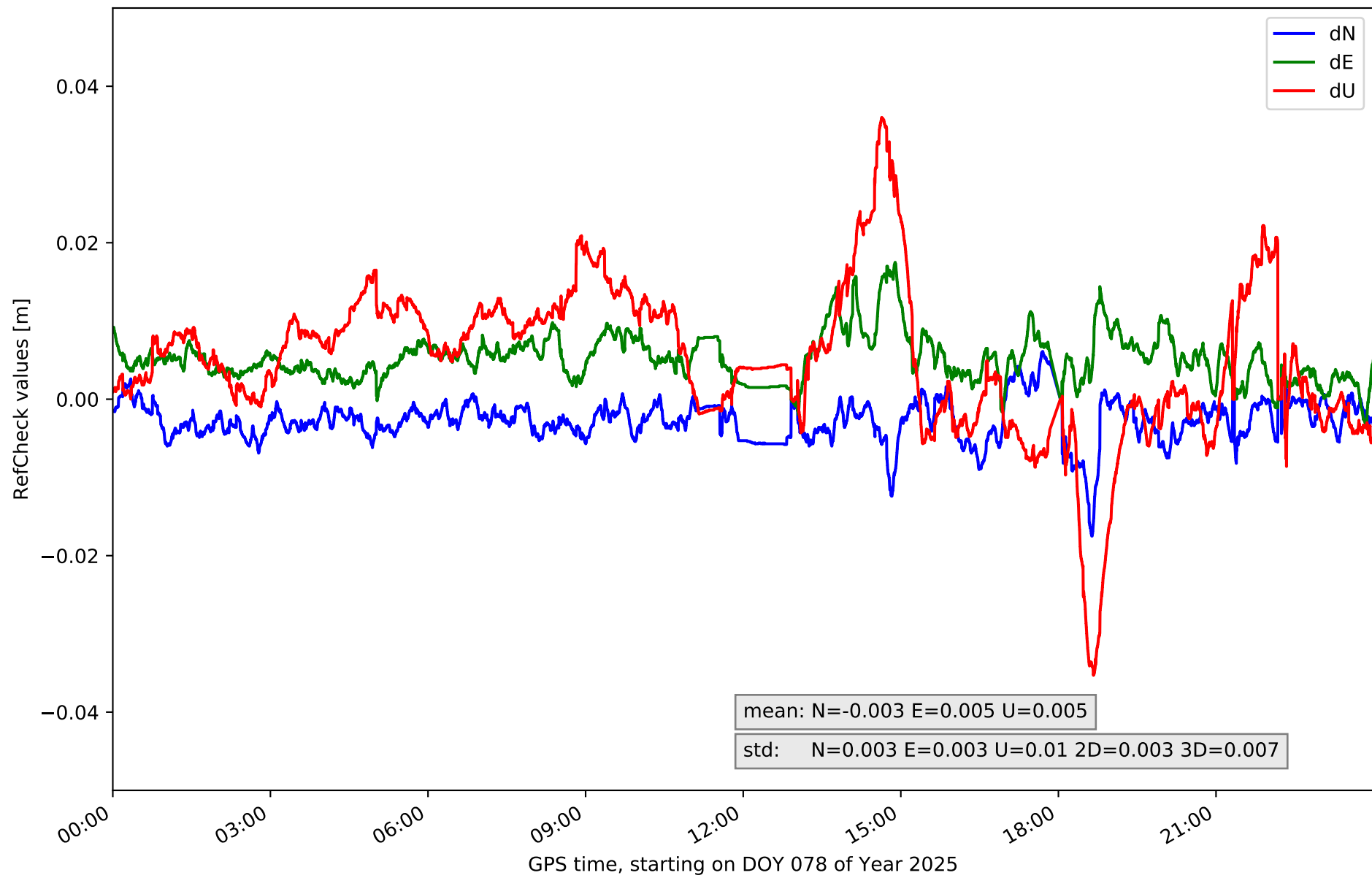
RefCheck for station CAS0 in network NET5



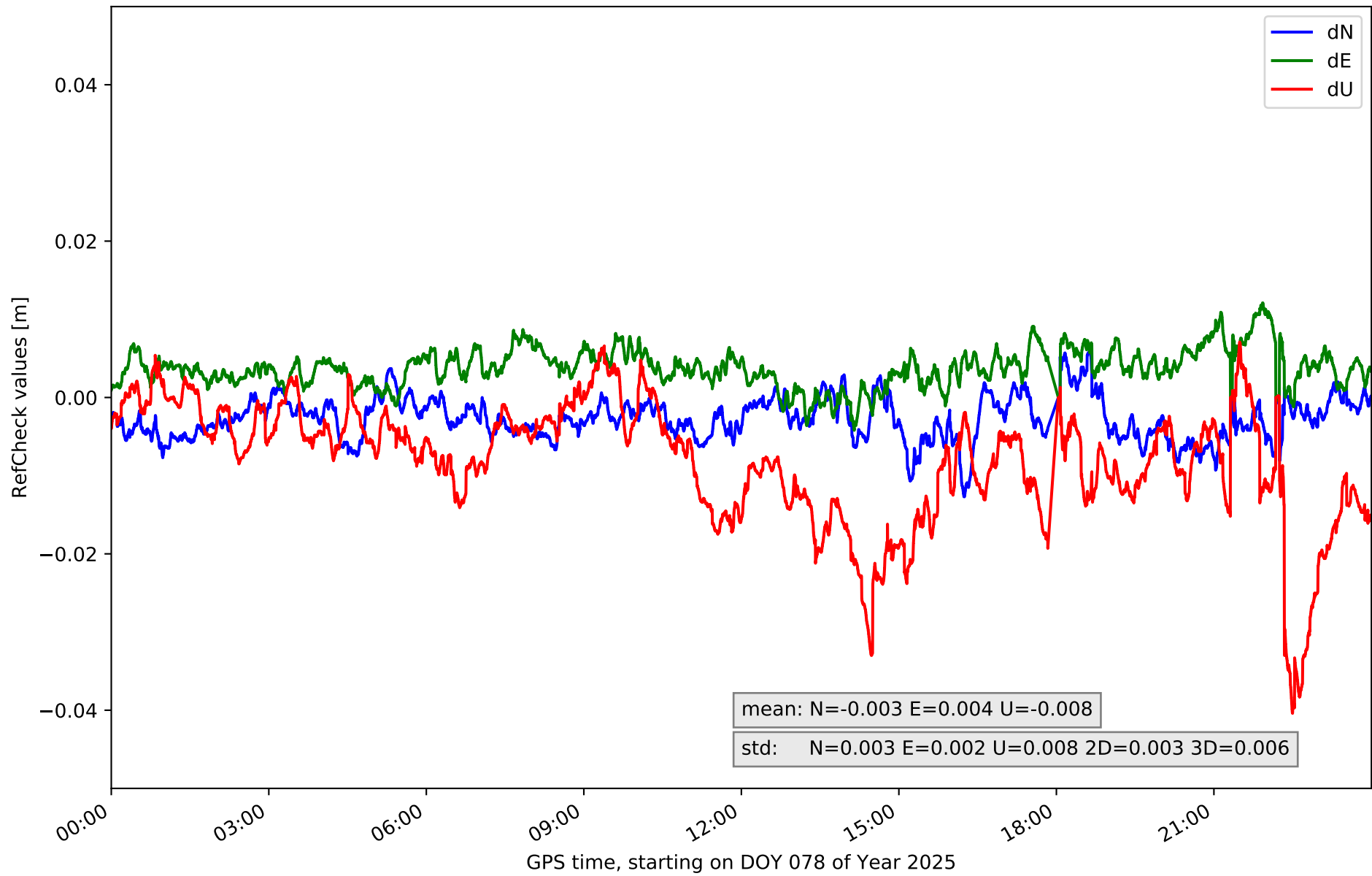
RefCheck for station CERV in network NET5



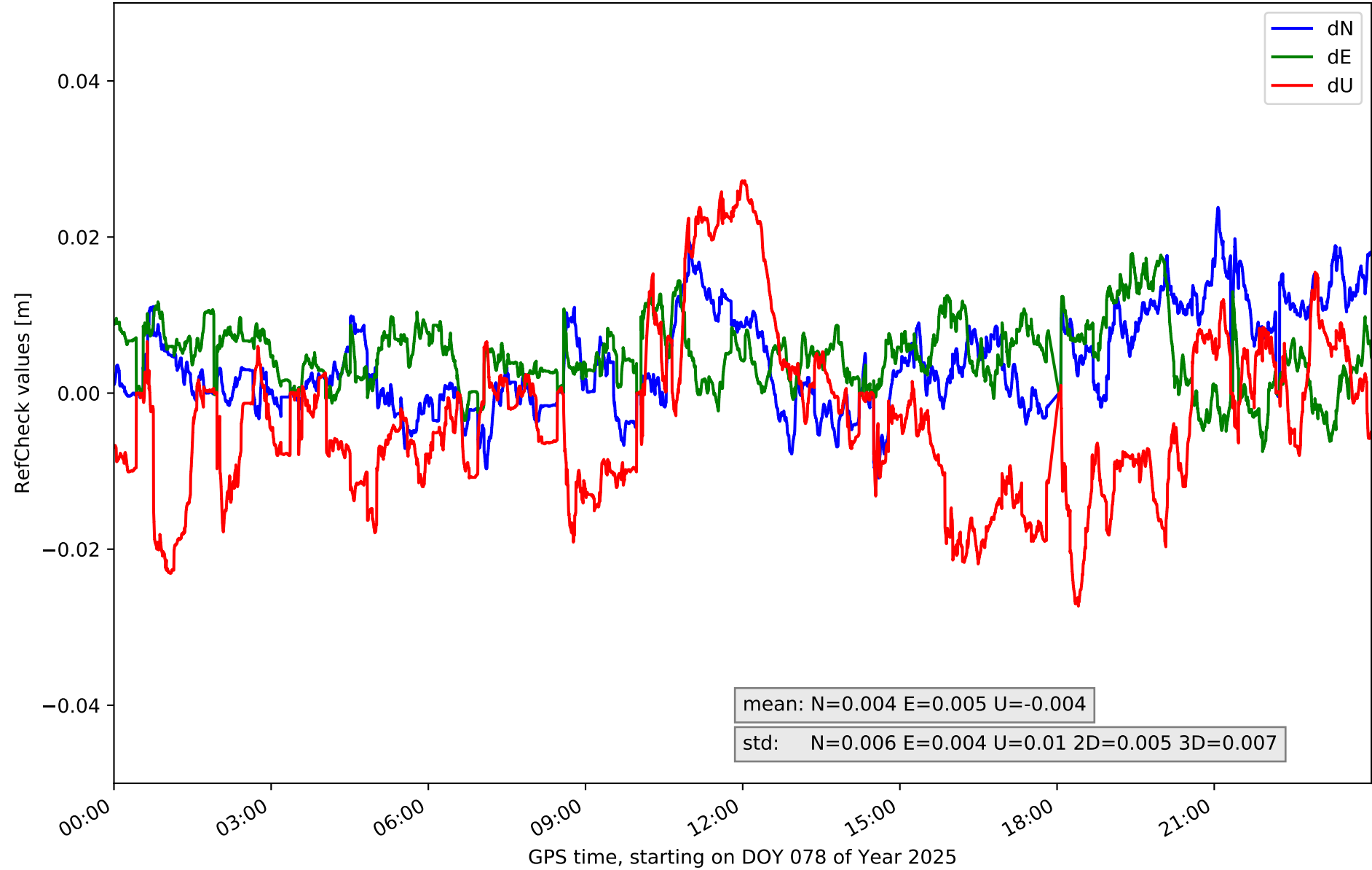
RefCheck for station QINT in network NET5



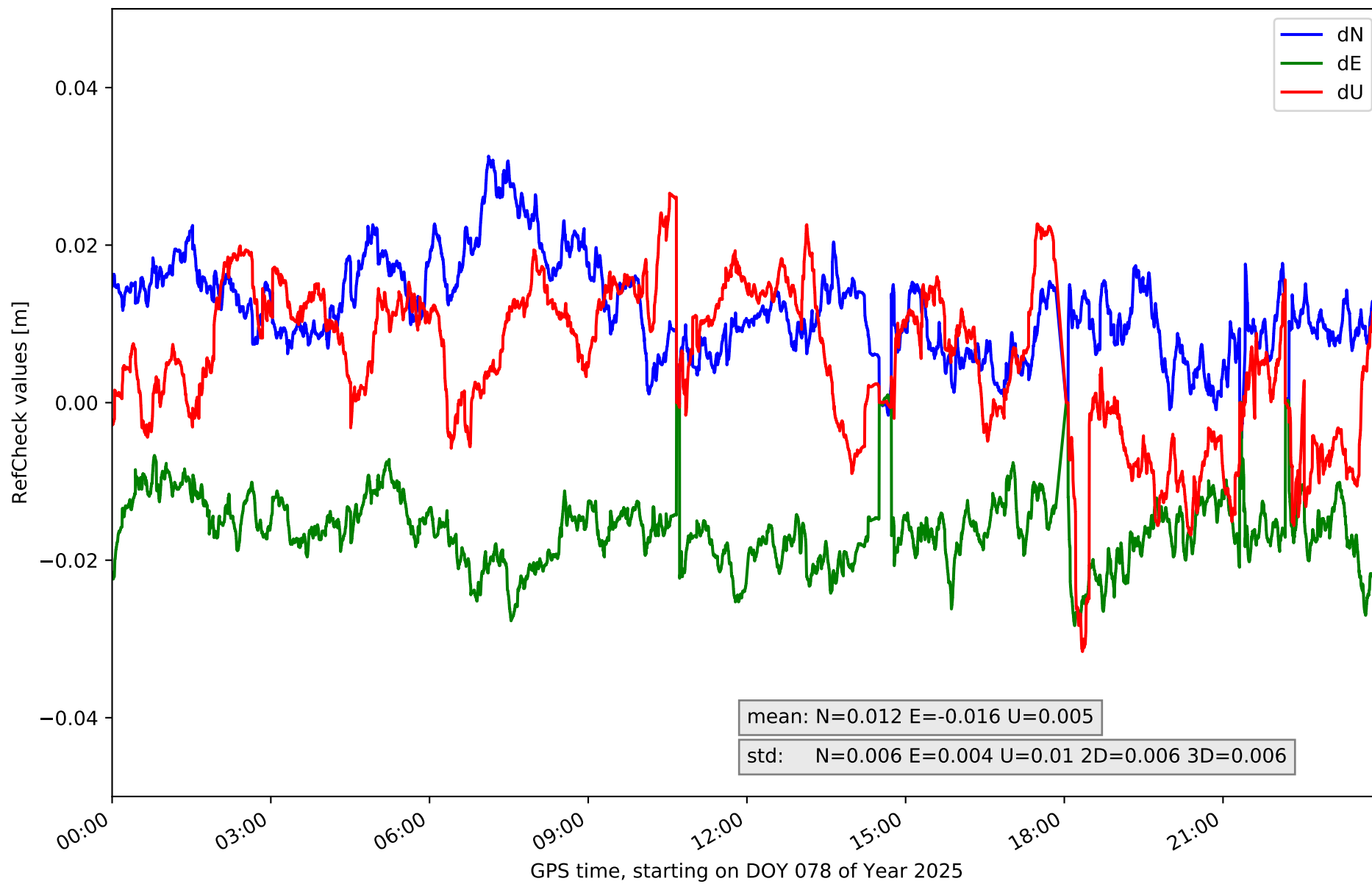
RefCheck for station SORI in network NET5



RefCheck for station SROM in network NET5



RefCheck for station VTRO in network NET5



RefCheck values for network NET5

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	-0.012	0.015	0.003	-0.01	0.011	0.003	-0.009	0.041	0.009	0.003	0.008	2305	3.1	13419	18.1
ARDU	-0.017	0.013	0.004	-0.004	0.016	0.003	-0.008	0.03	0.007	0.003	0.006	14183	19.1	11626	15.7
BUOS	-0.015	0.019	0.006	-0.025	0.015	0.007	-0.07	0.028	0.019	0.005	0.014	23212	31.3	14304	19.3
BURG	-0.01	0.008	0.003	-0.015	0.008	0.003	-0.025	0.028	0.009	0.003	0.006	2219	3.0	6720	9.1
CALH	-0.009	0.015	0.005	-0.018	0.018	0.005	-0.034	0.022	0.009	0.004	0.006	12967	17.5	5720	7.7
CASO	-0.016	0.006	0.003	-0.008	0.02	0.003	-0.029	0.015	0.007	0.004	0.005	6715	9.1	4217	5.7
CERV	-0.018	0.009	0.004	-0.022	0.002	0.004	-0.023	0.019	0.008	0.004	0.005	59136	79.8	11826	16.0
QINT	-0.018	0.006	0.003	-0.003	0.018	0.003	-0.035	0.036	0.01	0.003	0.007	6101	8.2	5969	8.1
SORI	-0.013	0.006	0.003	-0.004	0.012	0.002	-0.04	0.007	0.008	0.003	0.006	3588	4.8	5535	7.5
SROM	-0.011	0.024	0.006	-0.007	0.018	0.004	-0.027	0.027	0.01	0.005	0.007	25874	34.9	11702	15.8
VTRO	-0.004	0.031	0.006	-0.028	0.001	0.004	-0.032	0.027	0.01	0.006	0.006	72800	98.2	57015	76.9
Mean	-0.013	0.014	0.004	-0.013	0.013	0.004	-0.03	0.025	0.01	0.004	0.007	20827.3	28.1	13459.4	18.2
Min/Max	-0.018	0.031	0.006	-0.028	0.02	0.007	-0.07	0.041	0.019	0.006	0.014	72800	98.2	57015	76.9

fixing statistic for network NET5

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	88.7	91.2	87.5	93.9	83.0
considering satellites with dual-frequency fixed	80.9	82.8	76.0	86.4	76.9
considering all signals separately	81.3	82.7	76.0	86.6	75.7