

summary for network NET9

timeperiod chosen: from 2026-07-12-00:00:00 until 2026-07-12-23:59:59

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

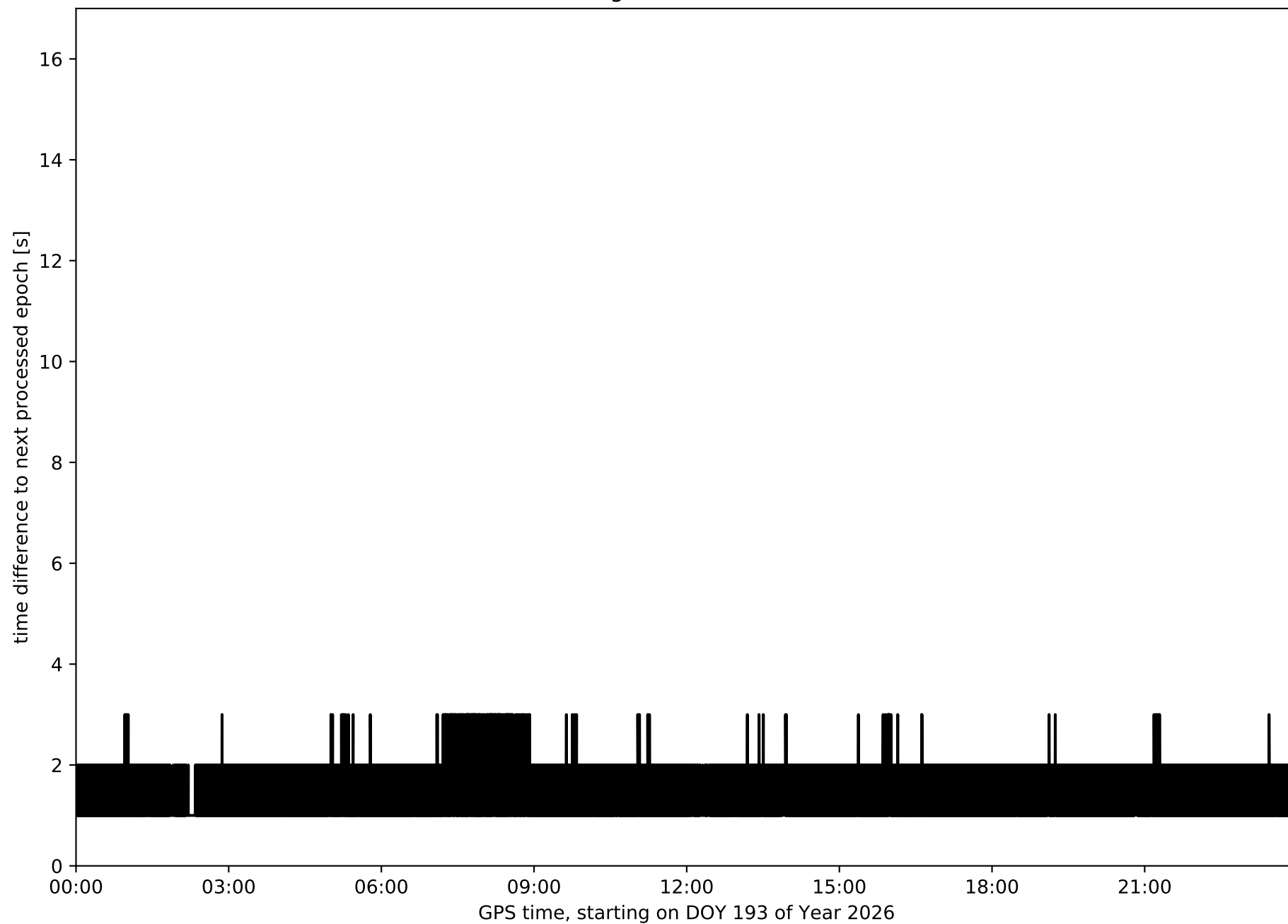
average fixing percentage with threshold set to 0.3: 94.6 percent

stations available: 16 of 16

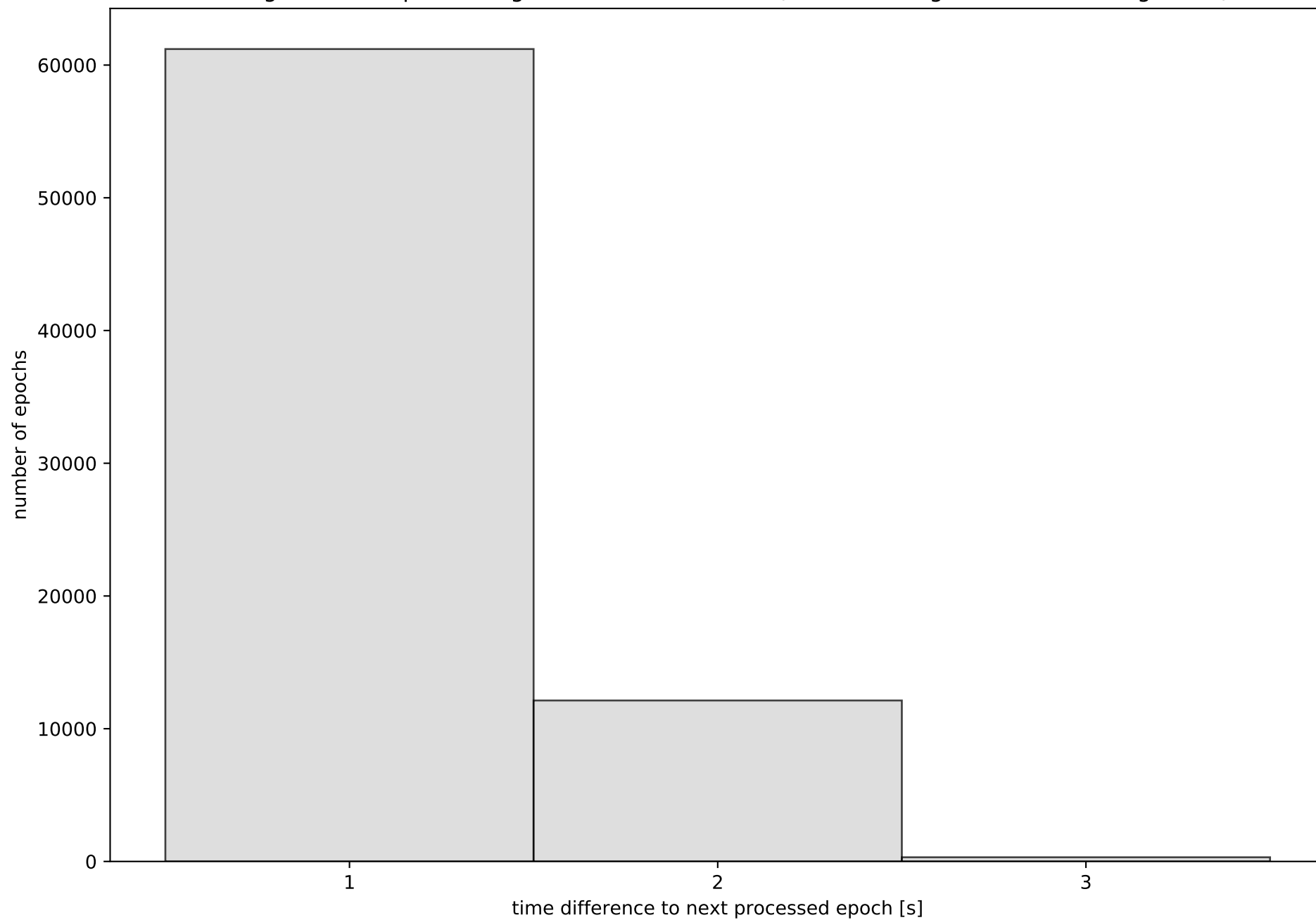
station information:

station ARIB:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1037.406
station BLGU:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1649.265
station BRJA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 493.66
station CARC:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 420.378
station CSOS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 957.888
station EJE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 384.587
station FRAG:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR10	height: 181.842
station JACA:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR10	height: 738.976
station OSCA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 546.705
station RONL:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 760.44
station SABI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 850.526
station SANS:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 459.183
station SRNA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 355.155
station TUD1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 340.792
station ZARA:	antenna: TRM29659.00	NONE	receiver: TRIMBLE NETR9	height: 299.34
station ZUER:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 339.223

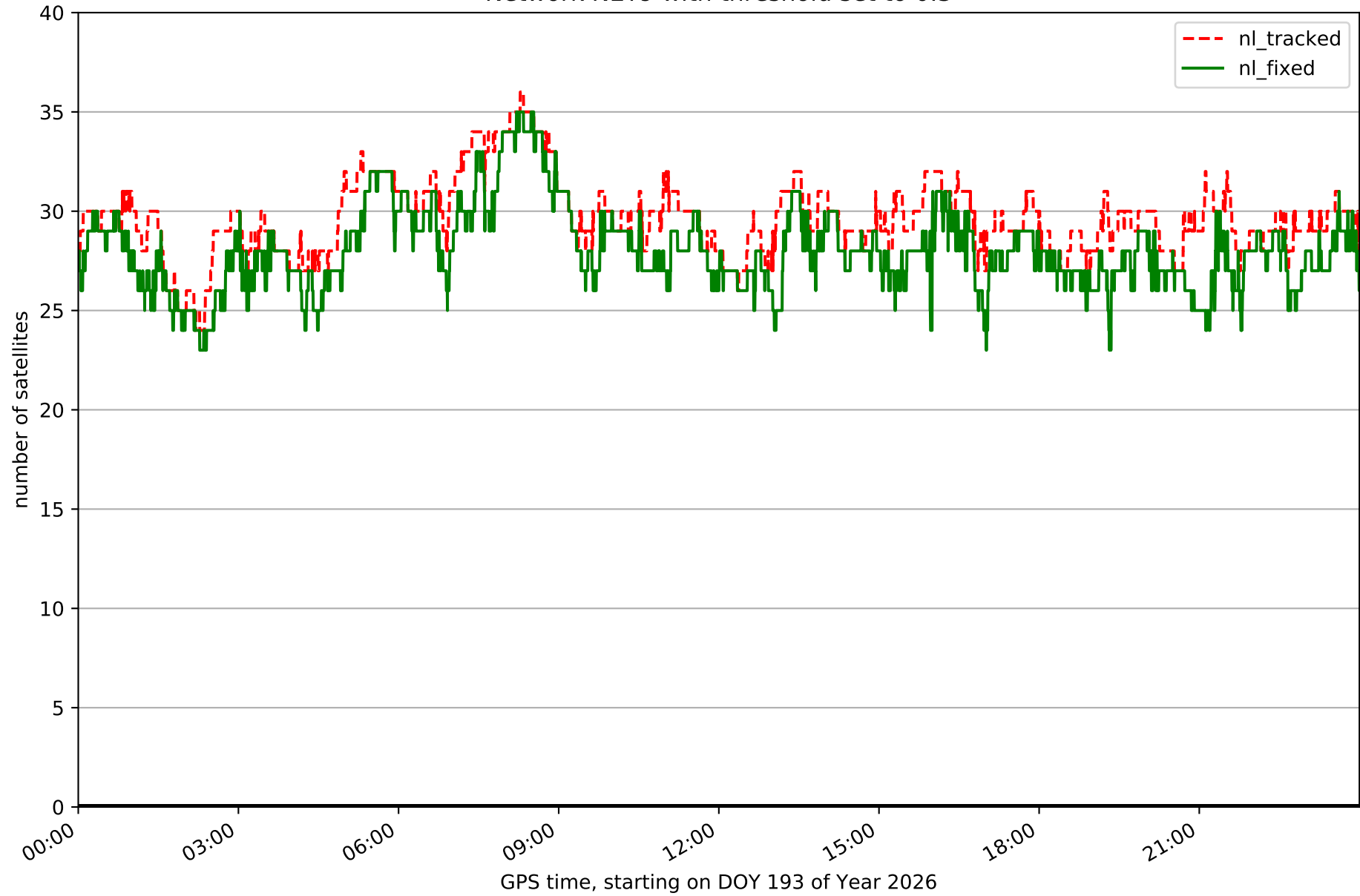
Processing rate in network NET9



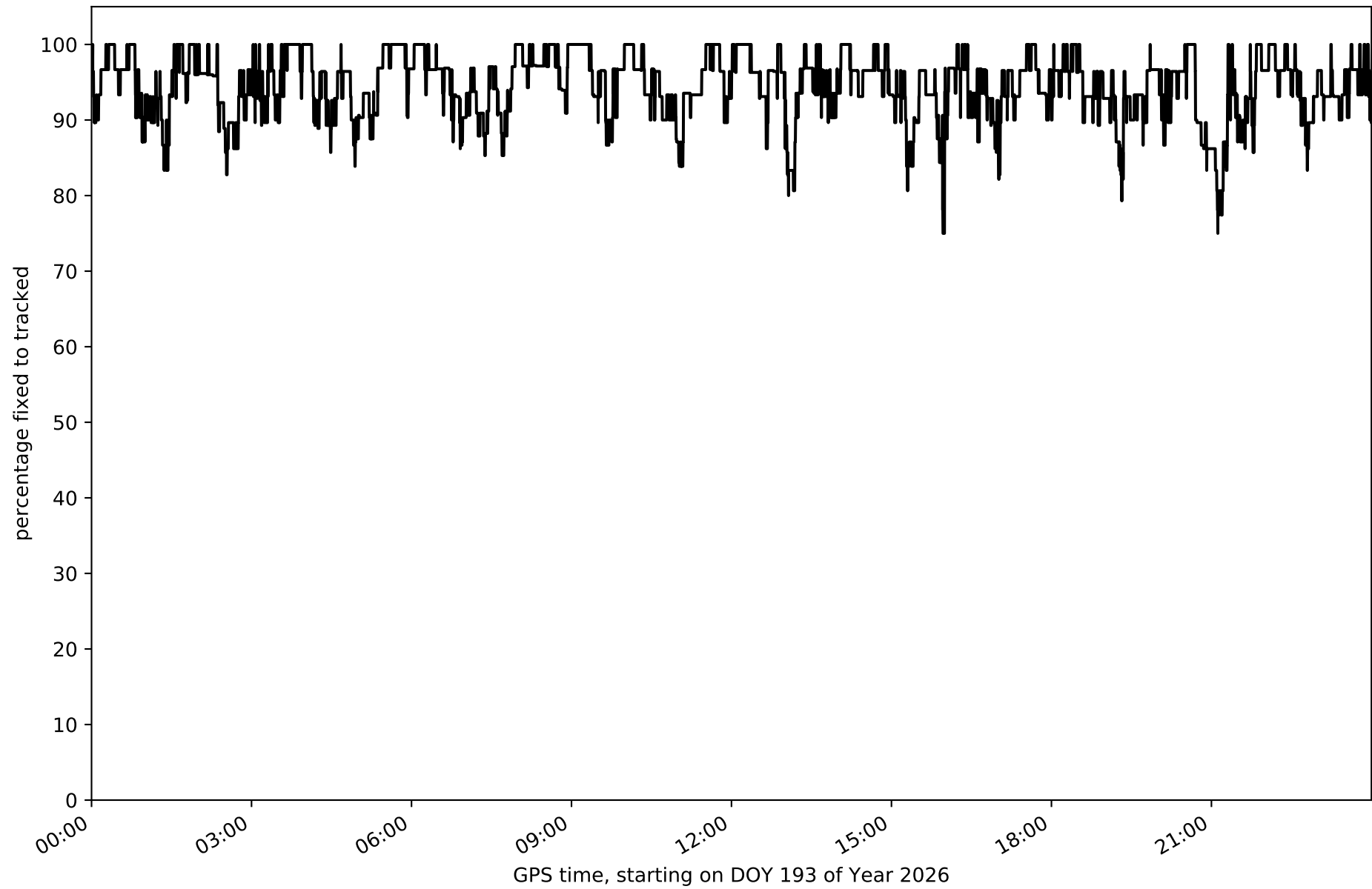
Histogram of the processing rate in network NET9 (durations larger 15 seconds neglected)



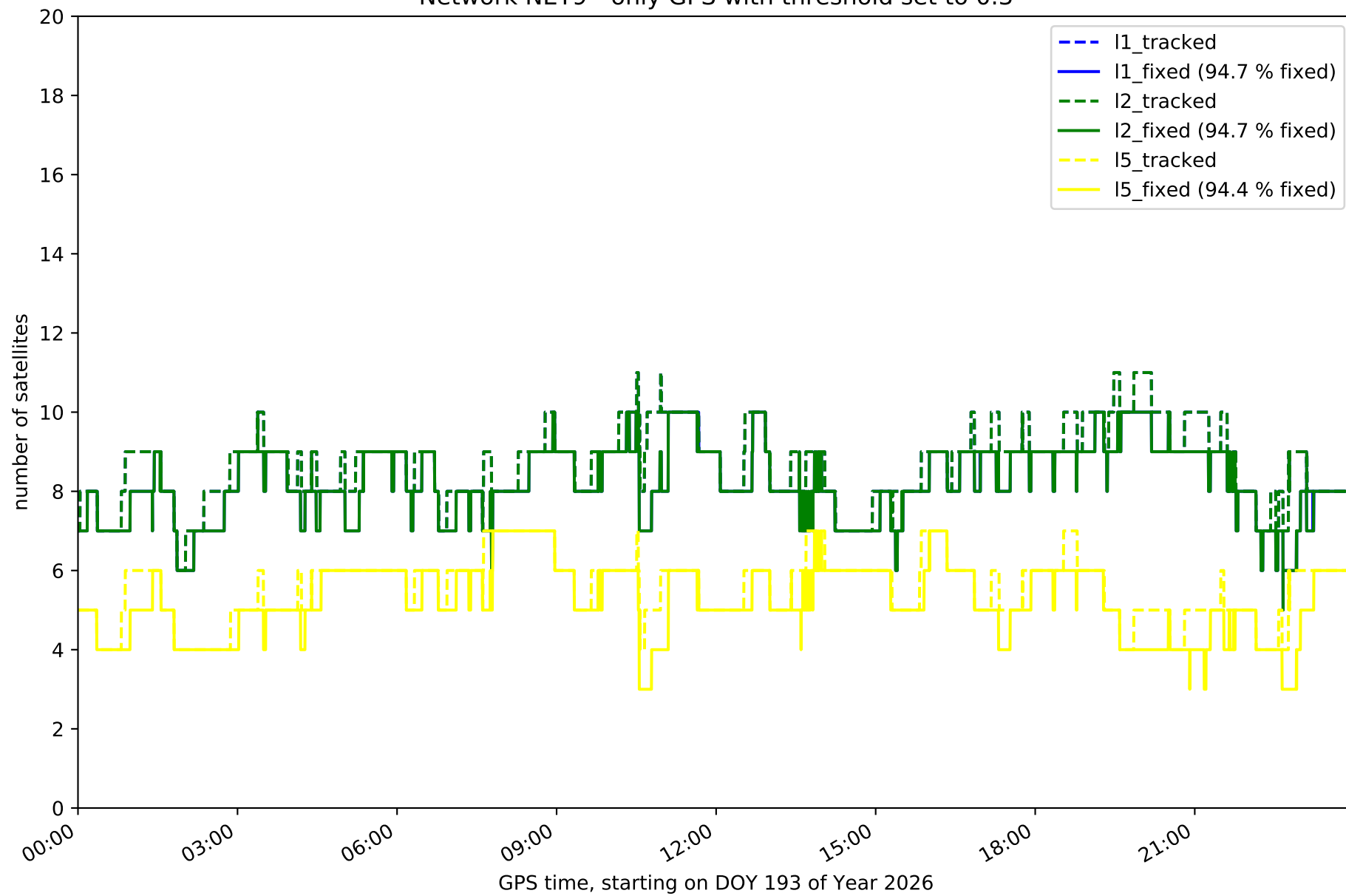
Network NET9 with threshold set to 0.3



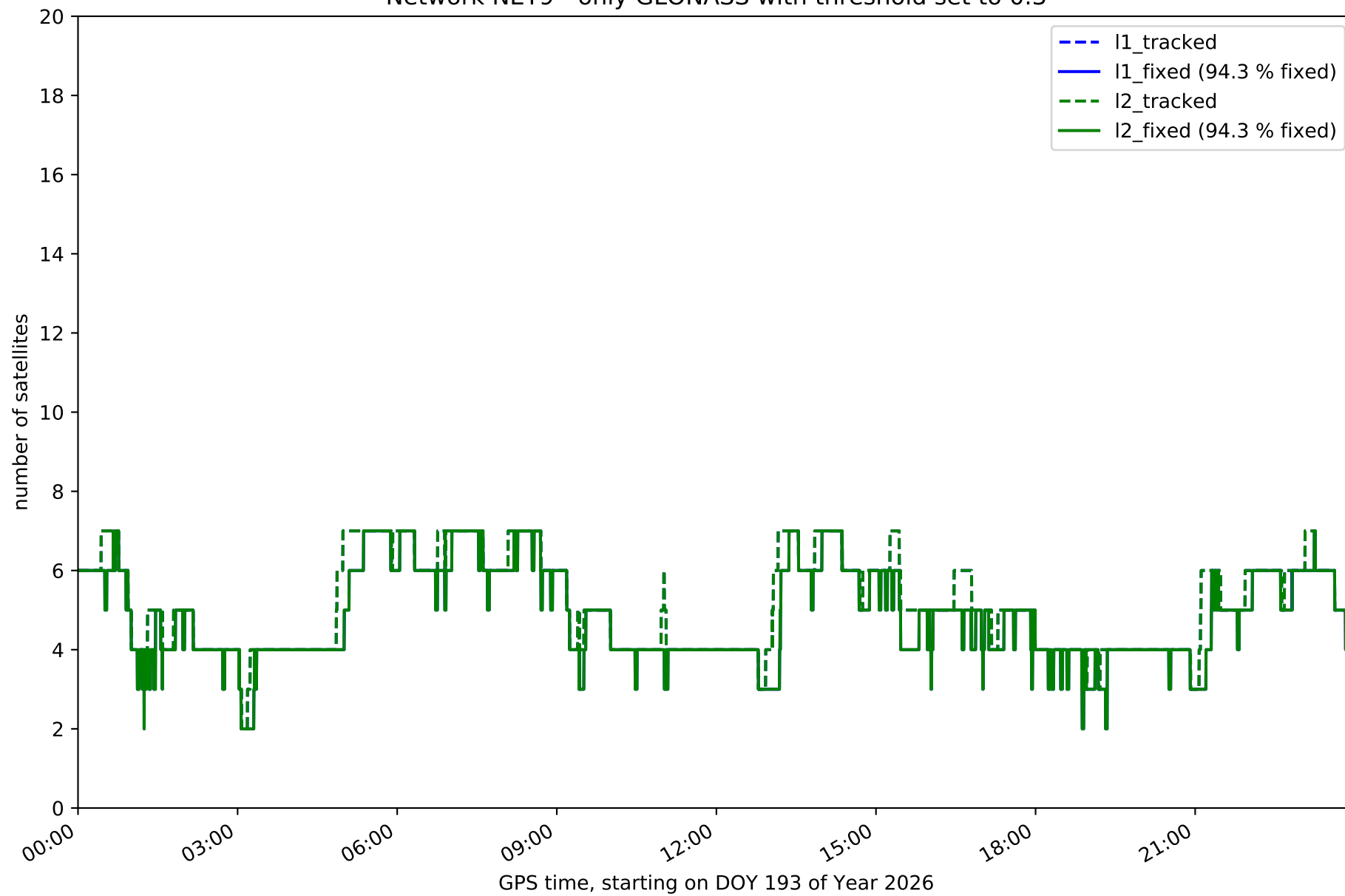
Fixing percentage of satellites in network NET9 with threshold set to 0.3



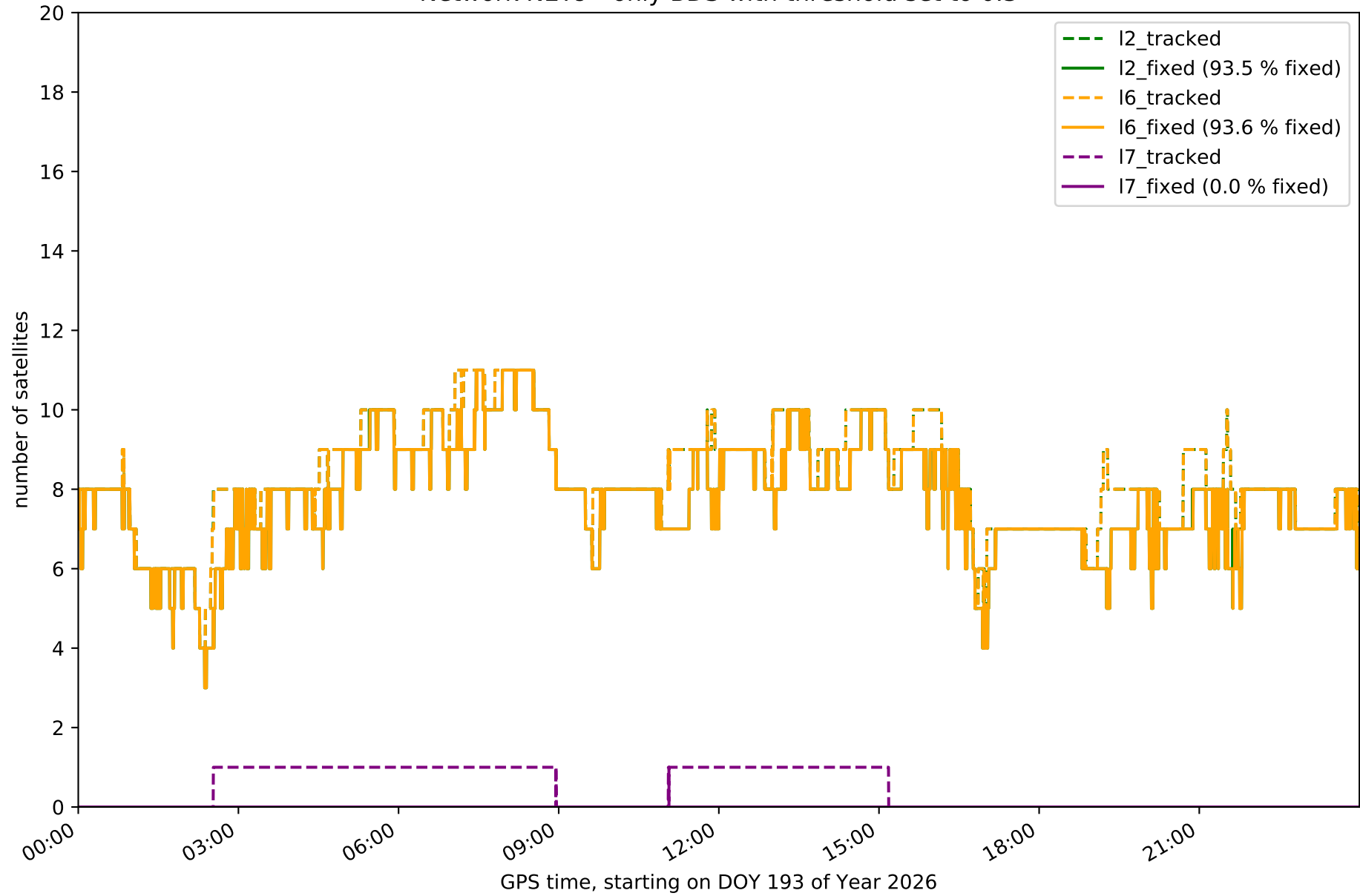
Network NET9 - only GPS with threshold set to 0.3



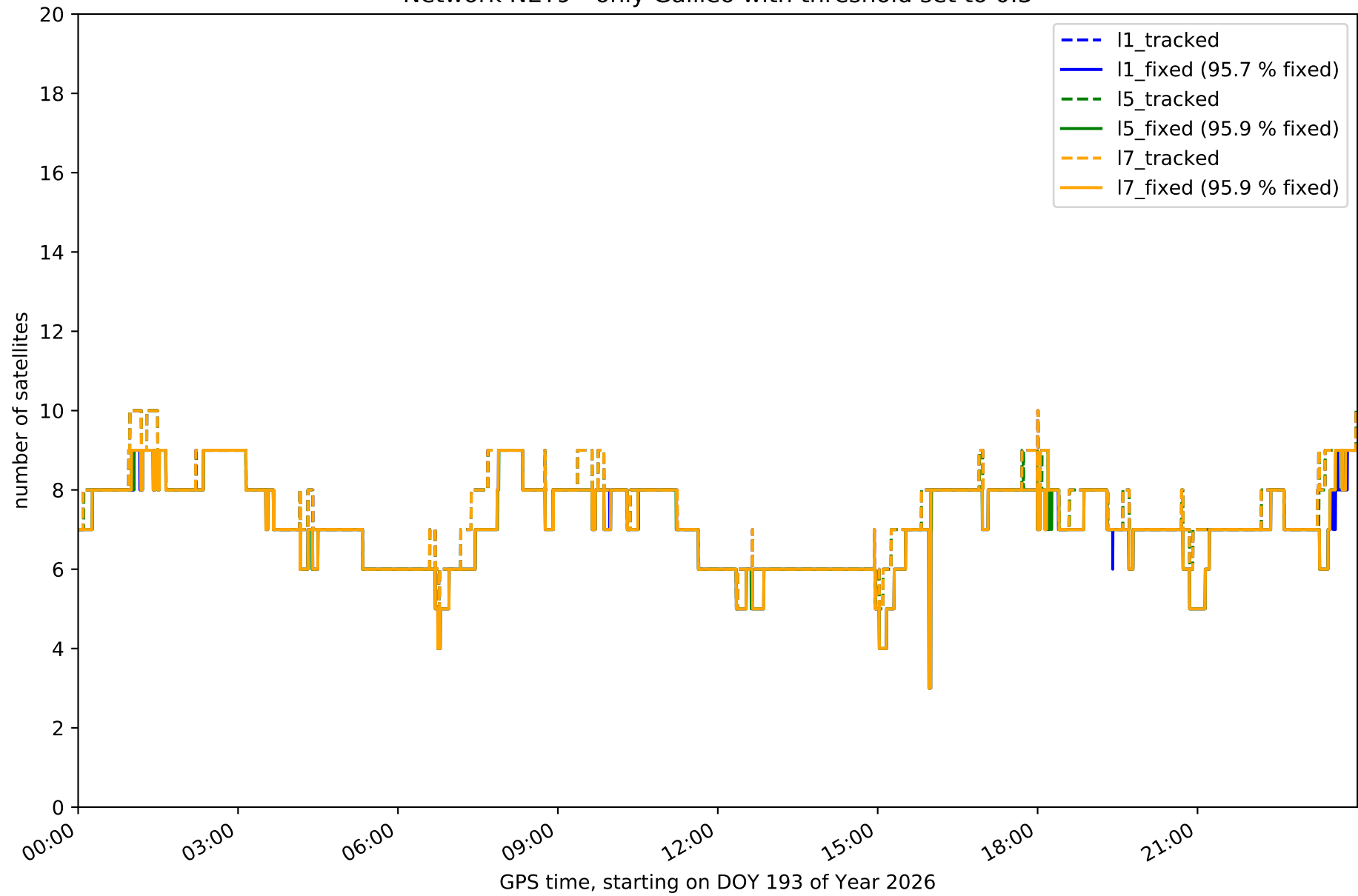
Network NET9 - only GLONASS with threshold set to 0.3



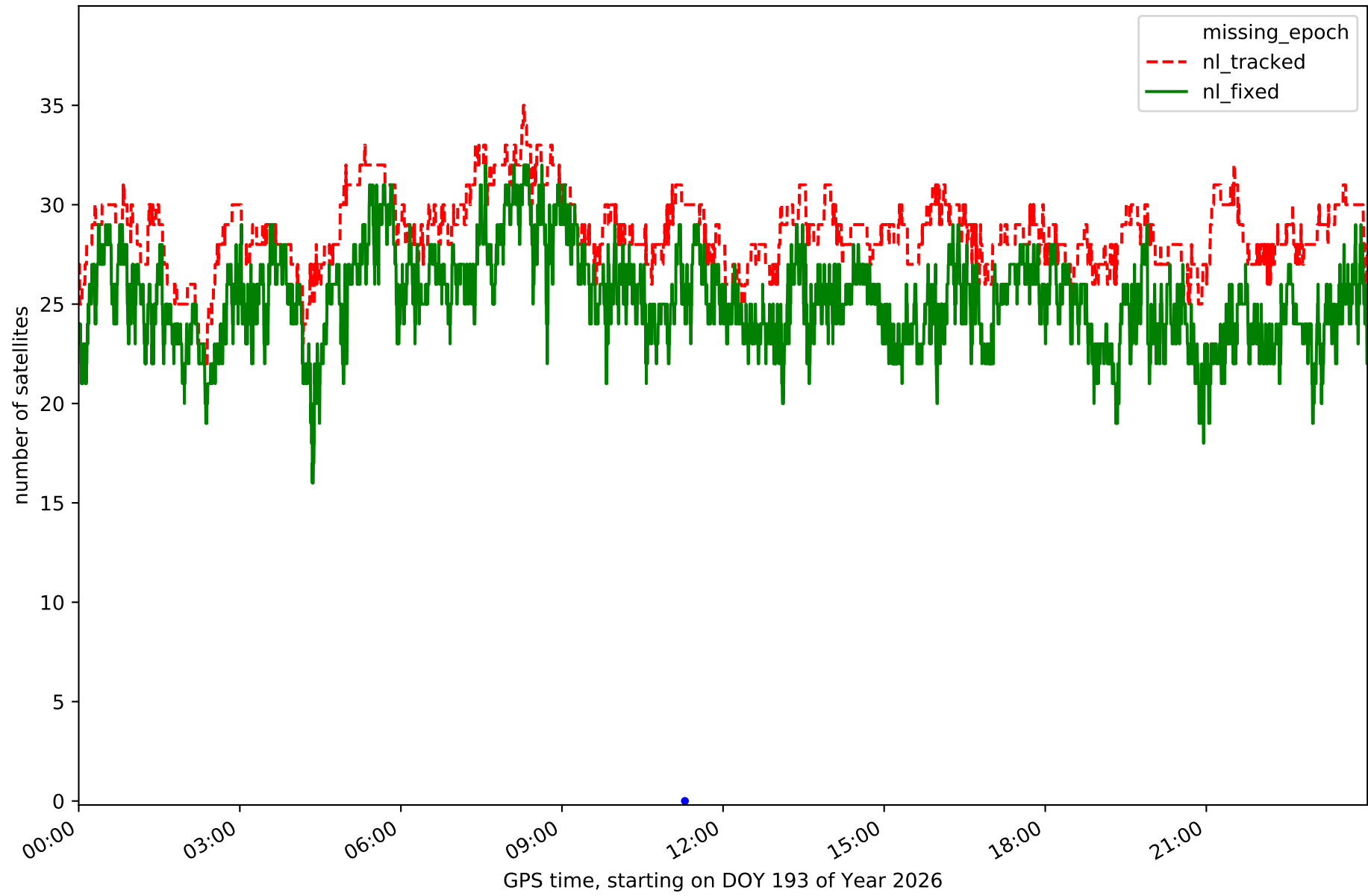
Network NET9 - only BDS with threshold set to 0.3



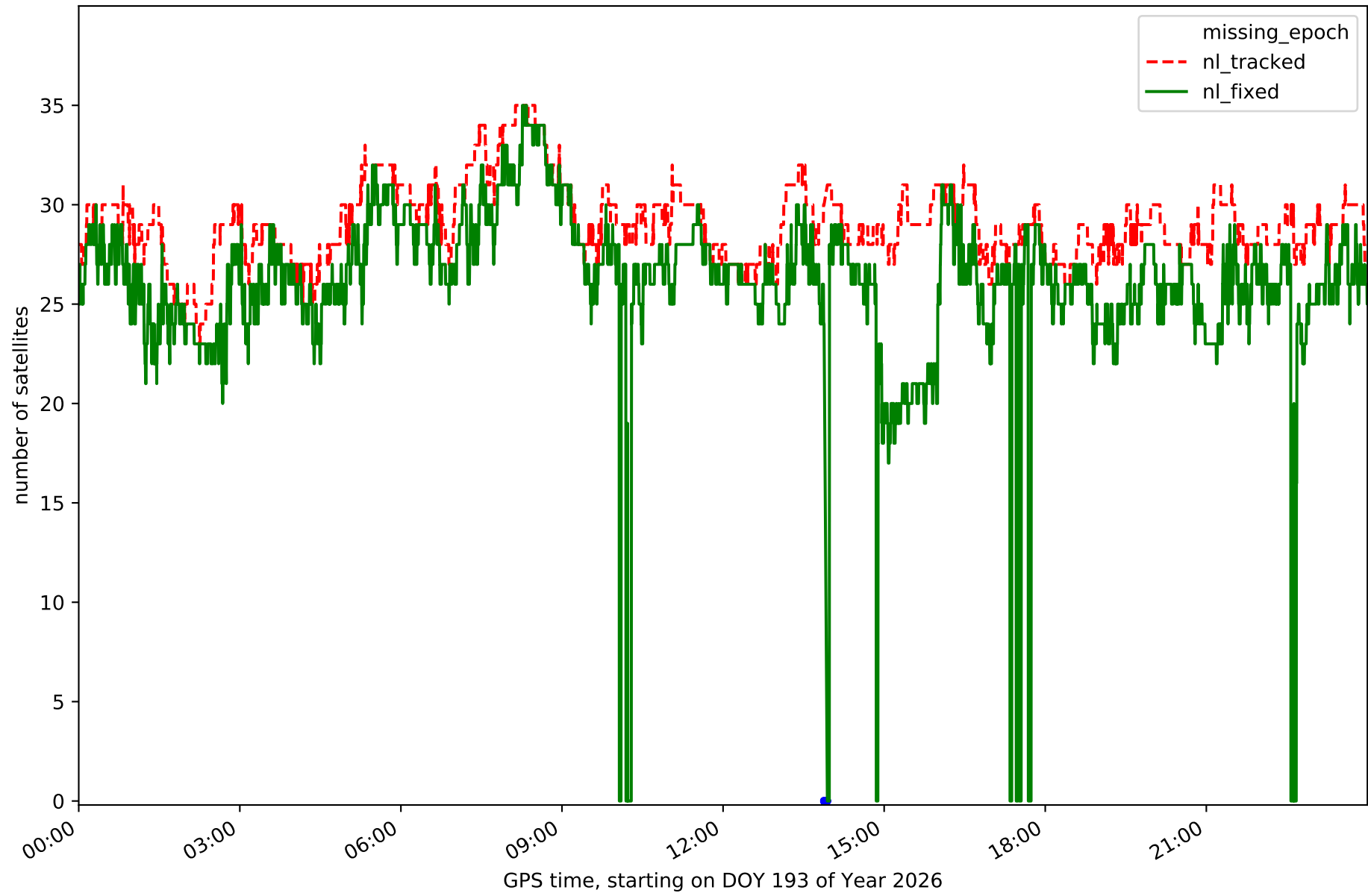
Network NET9 - only Galileo with threshold set to 0.3



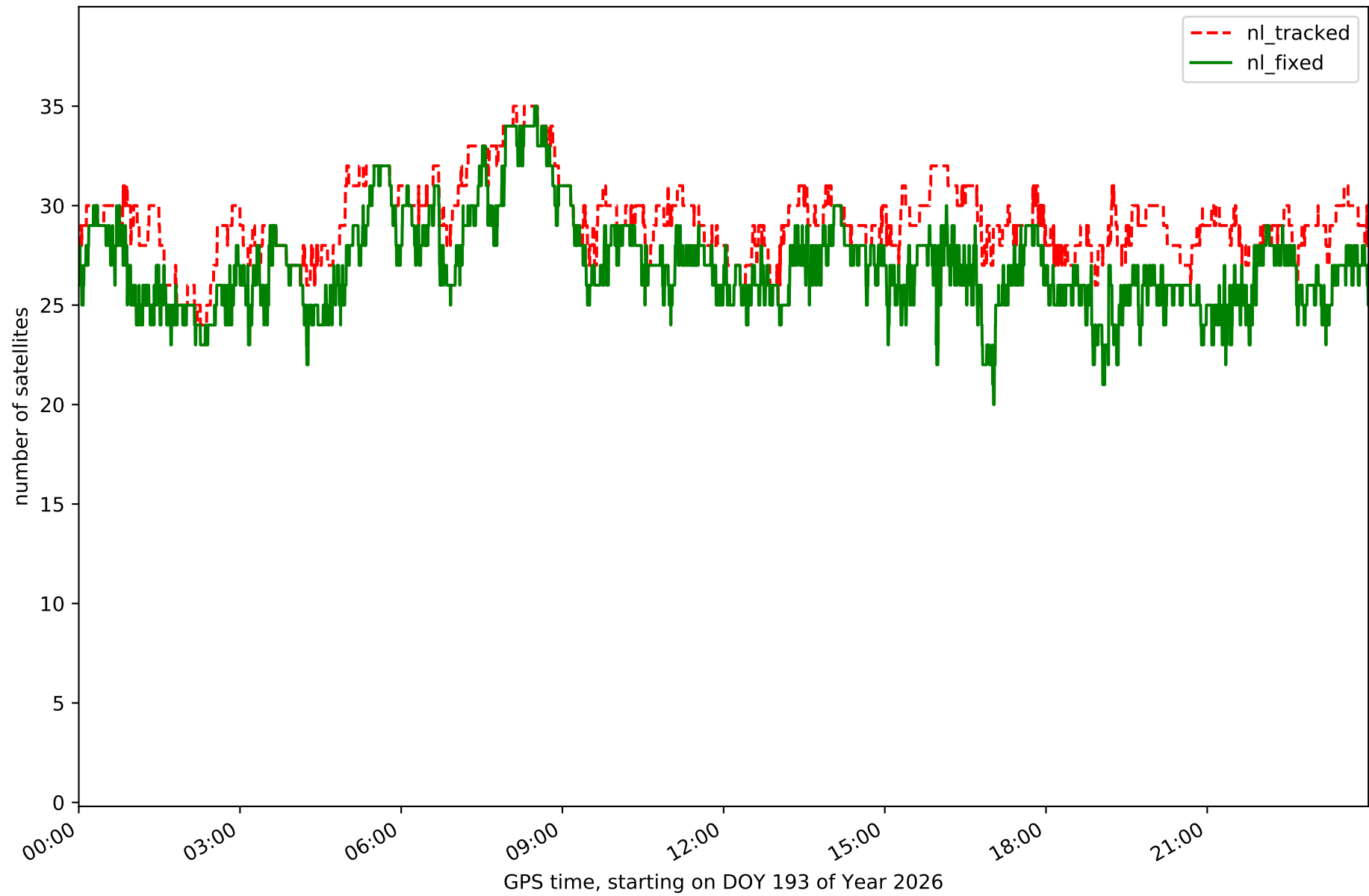
Station ARIB in network NET9



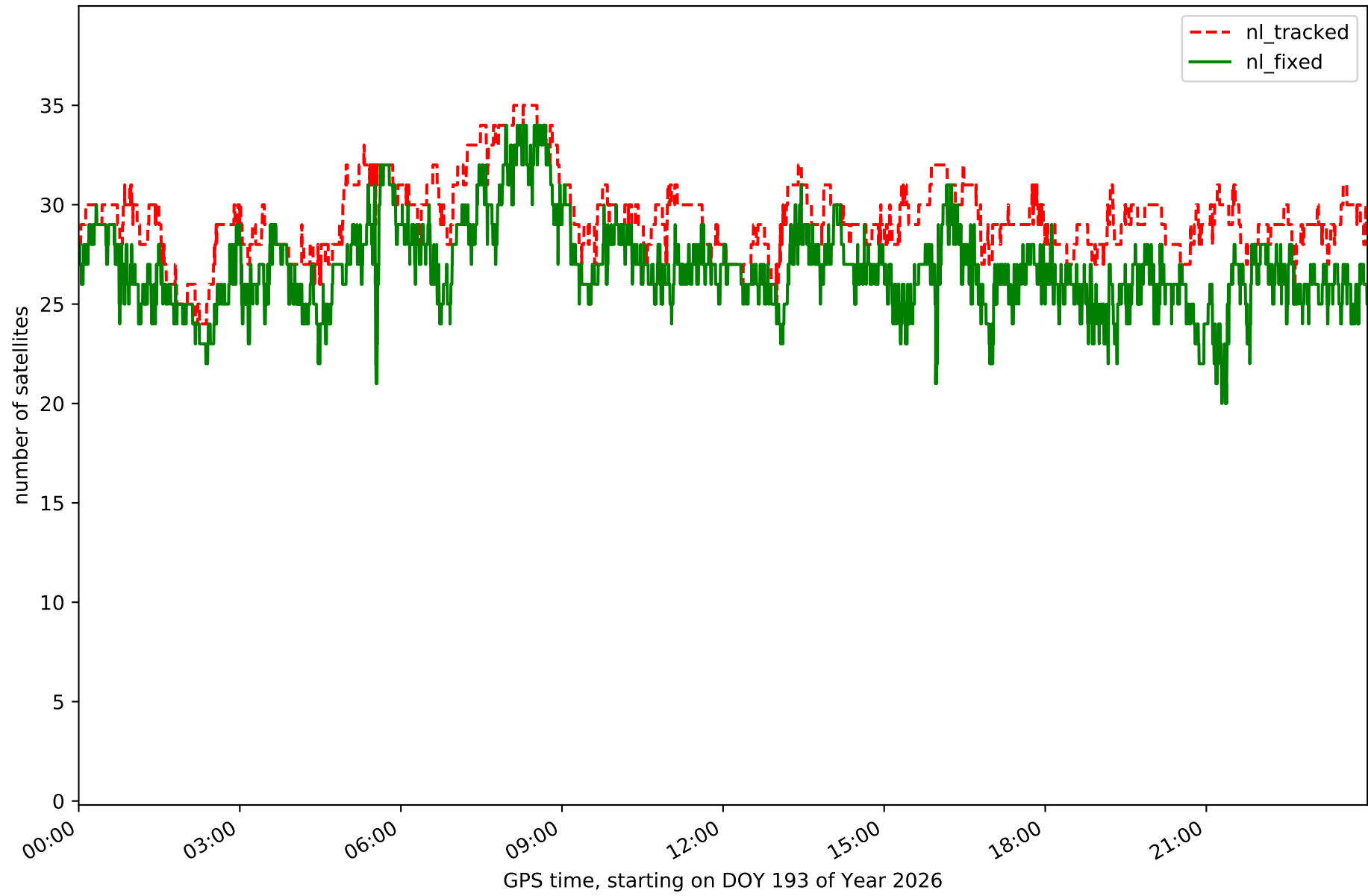
Station BLGU in network NET9



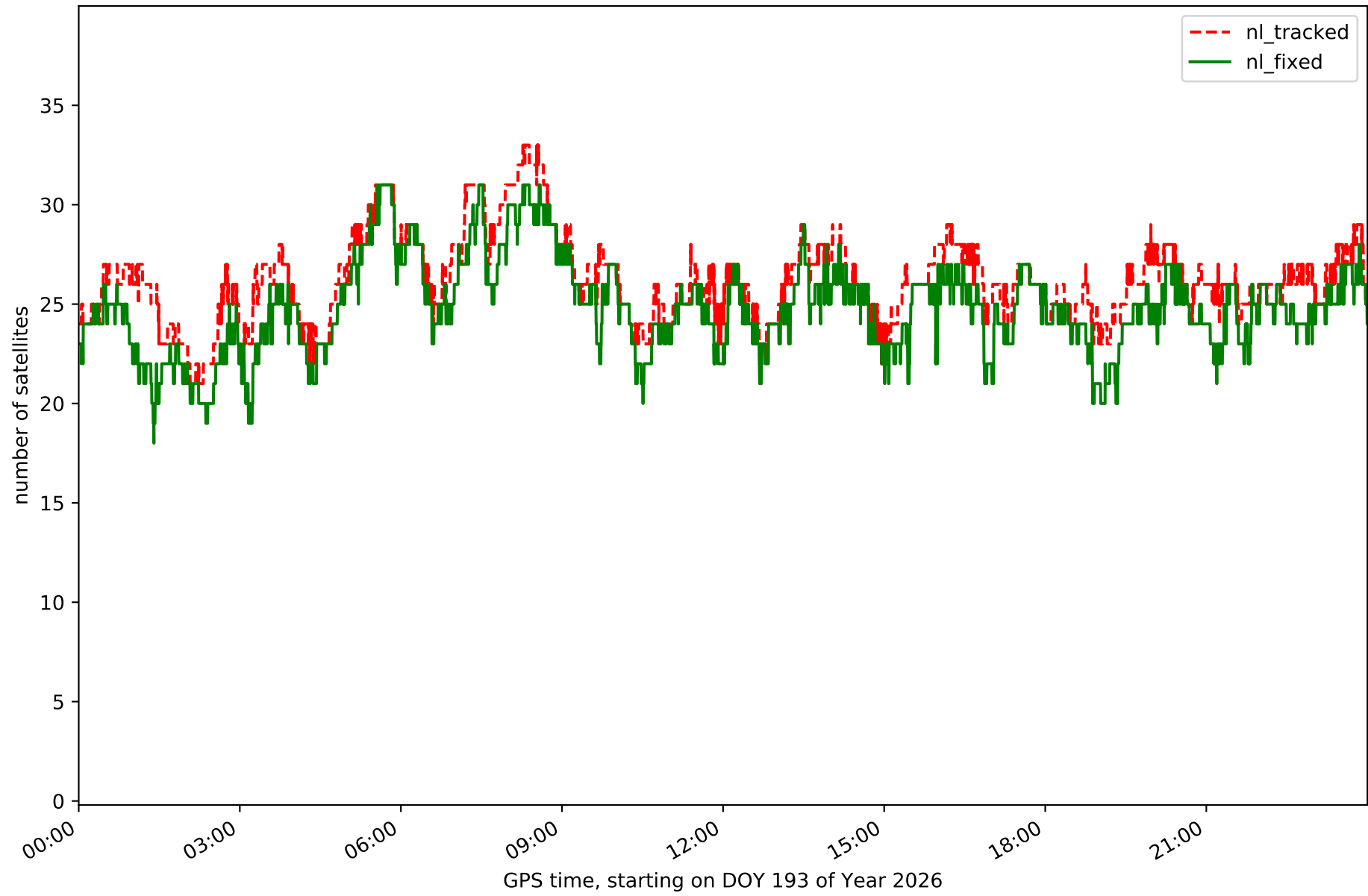
Station BRJA in network NET9



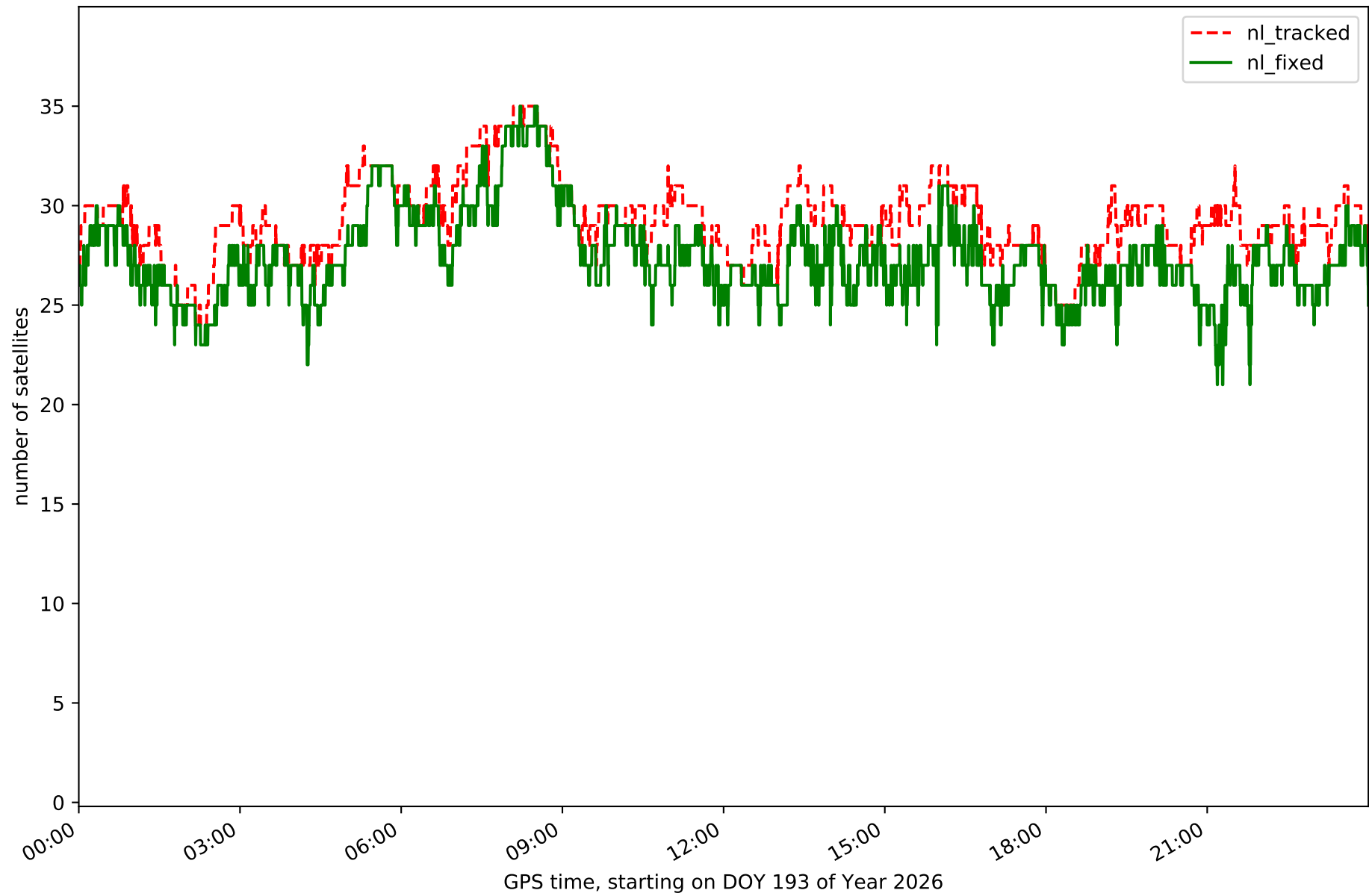
Station CARC in network NET9



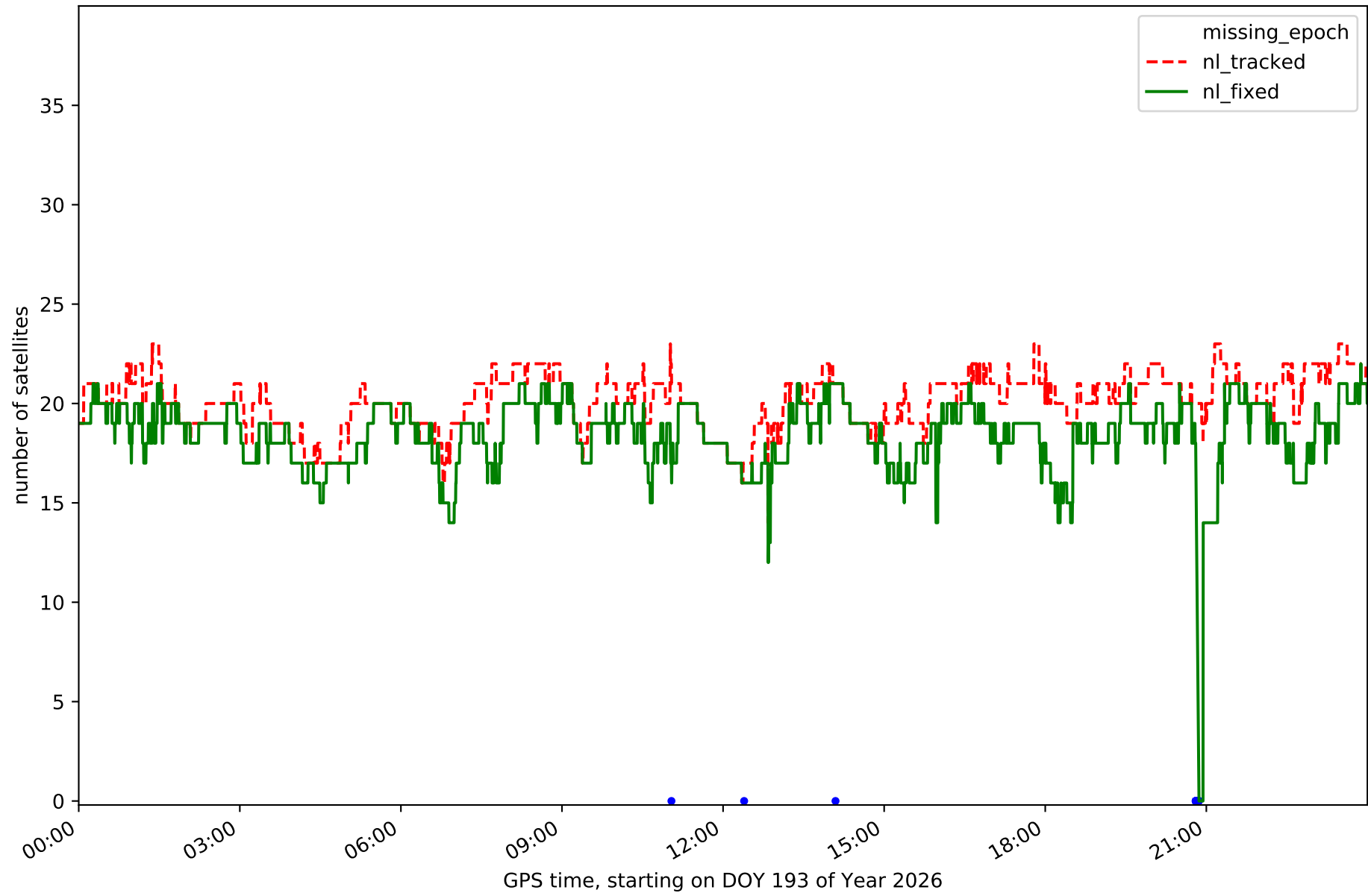
Station CSOS in network NET9



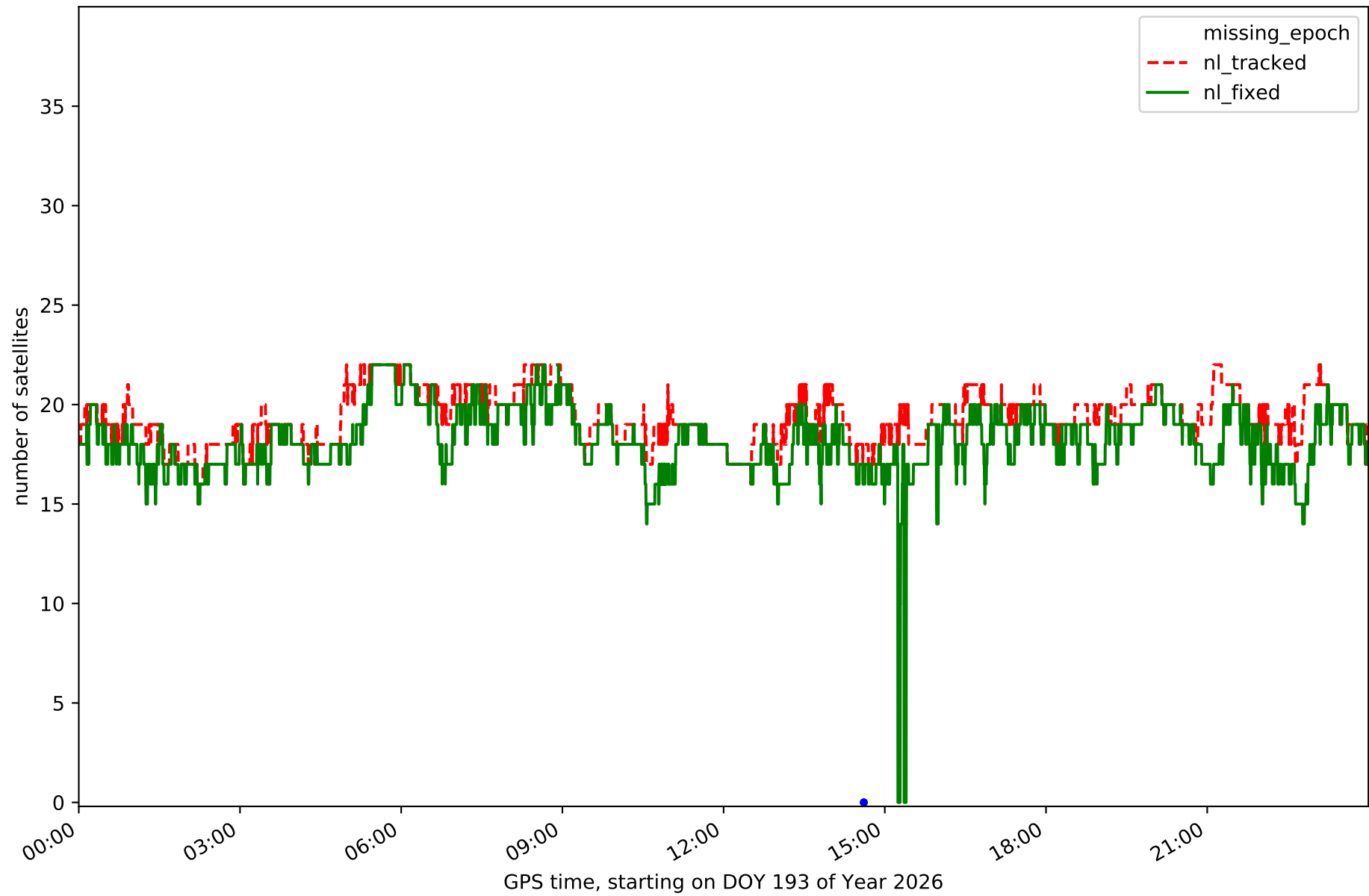
Station EJEa in network NET9



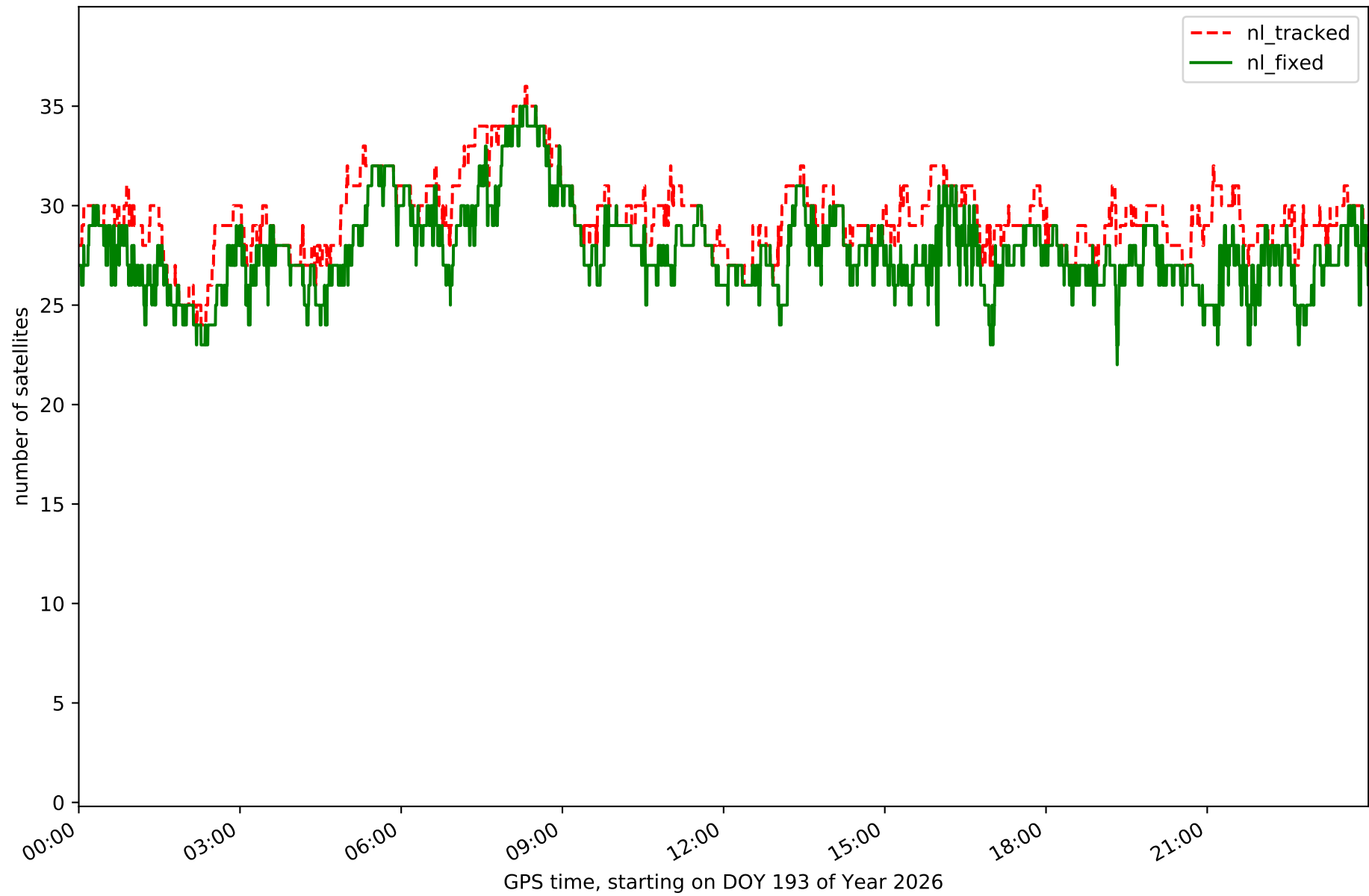
Station FRAG in network NET9



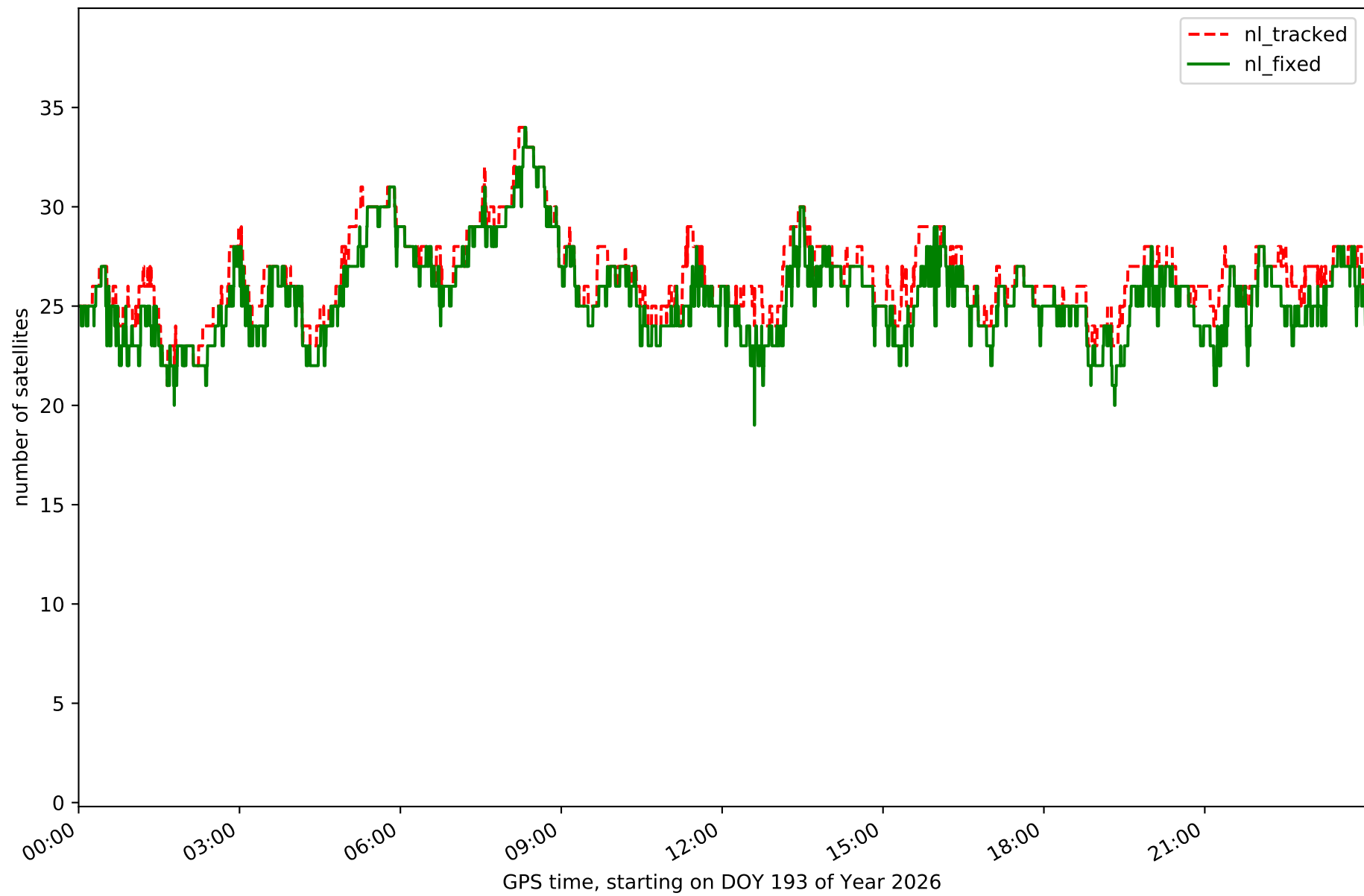
Station JACA in network NET9



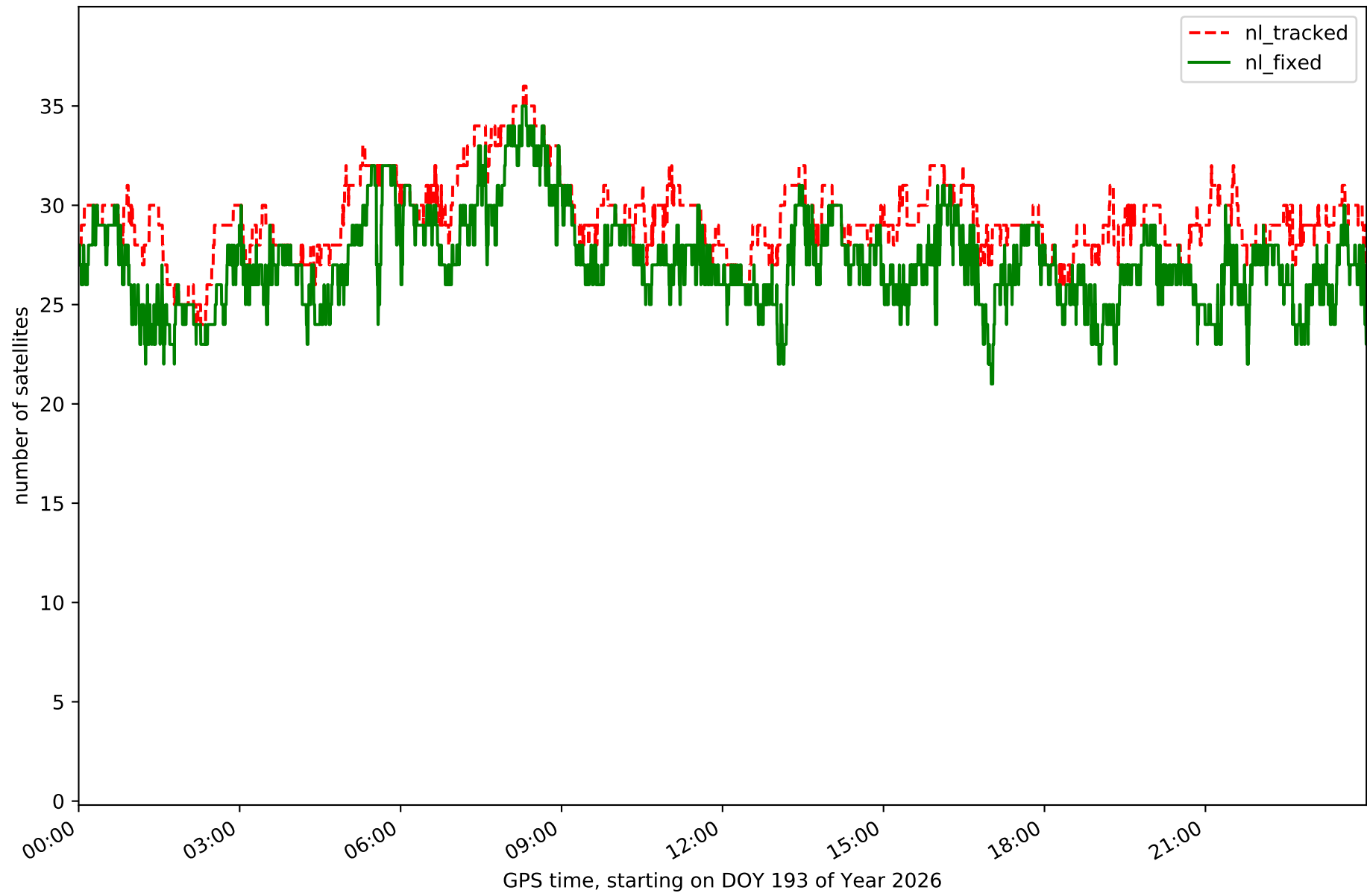
Station OSCA in network NET9



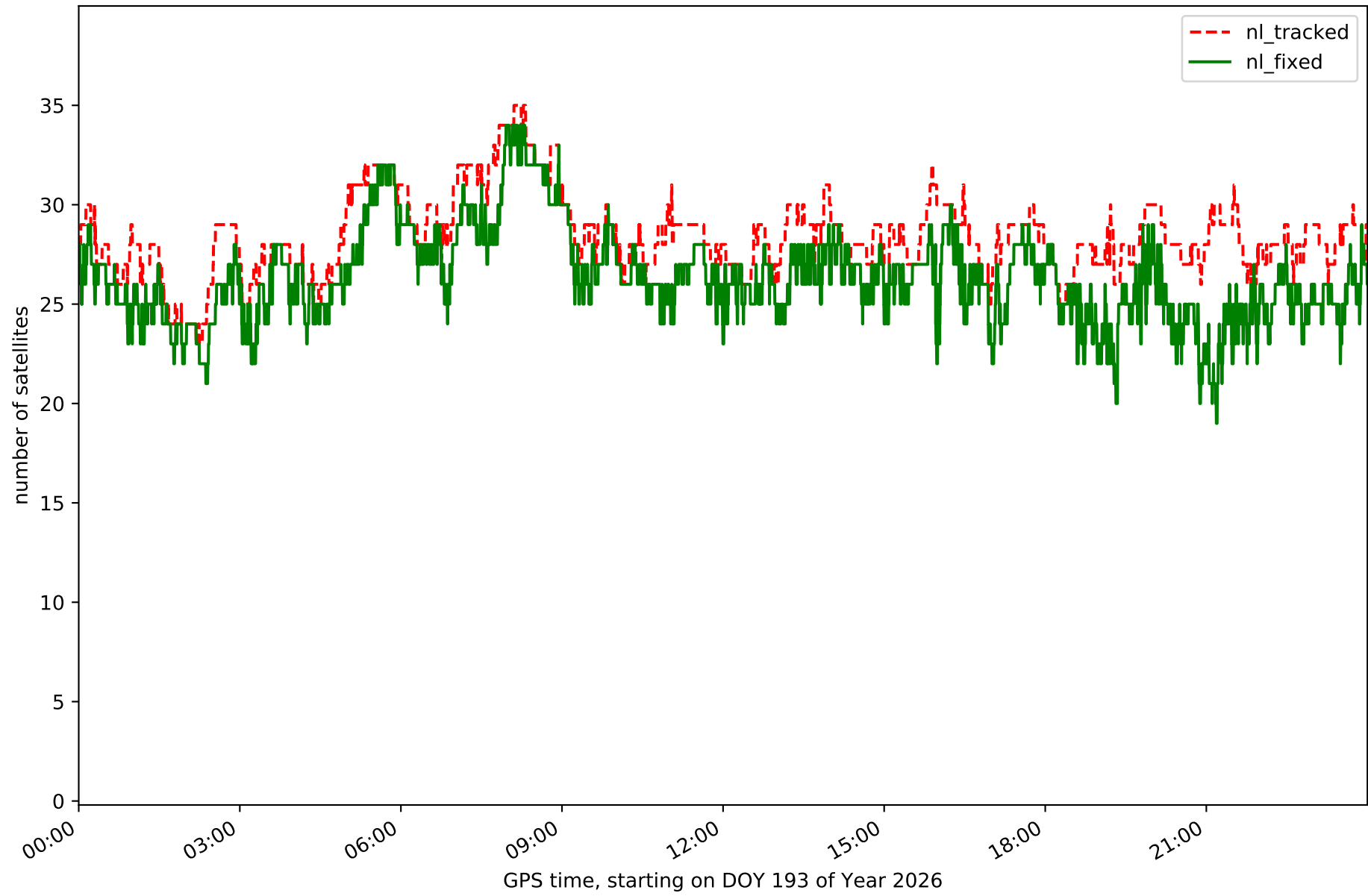
Station RONL in network NET9



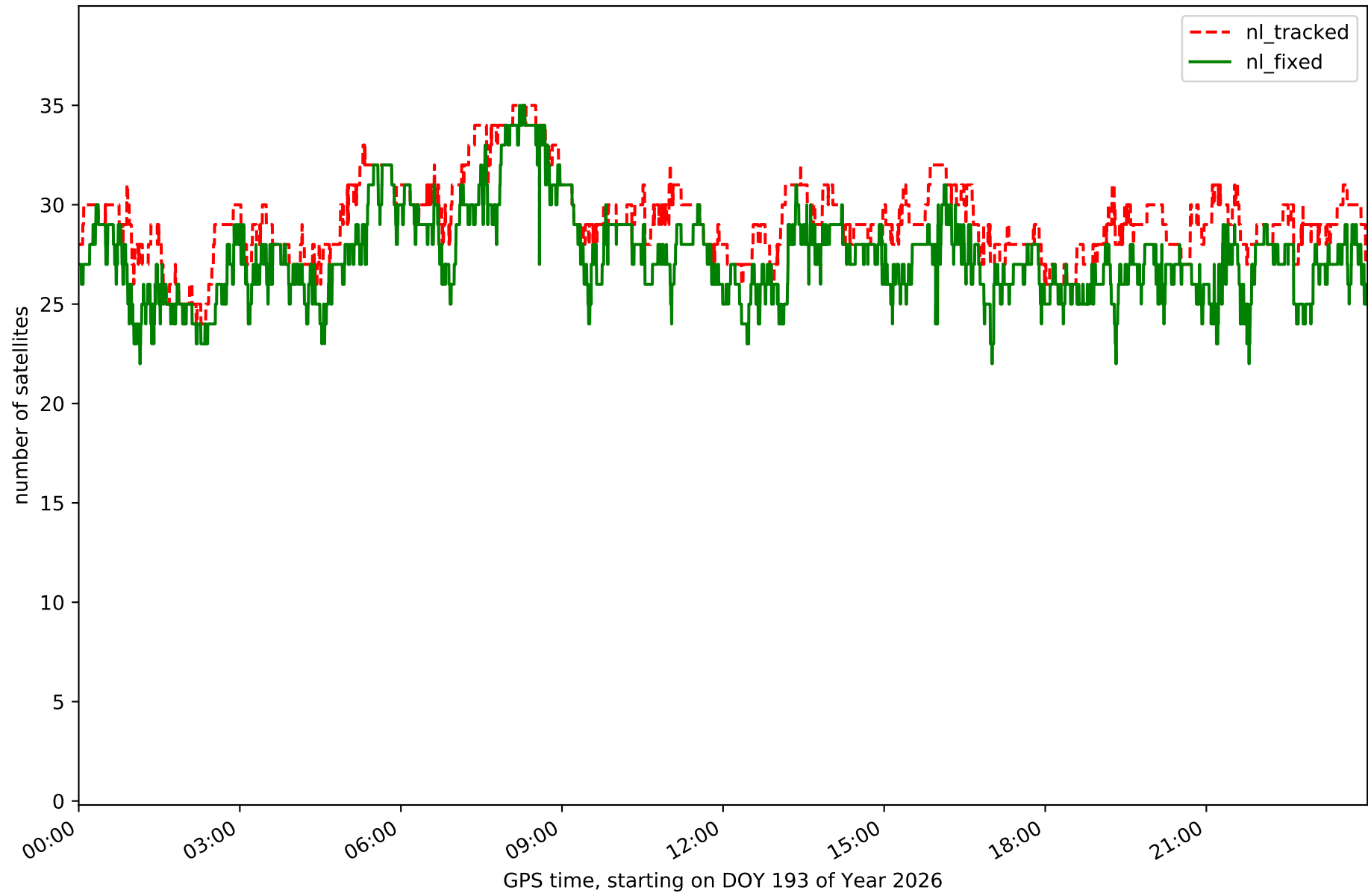
Station SABI in network NET9



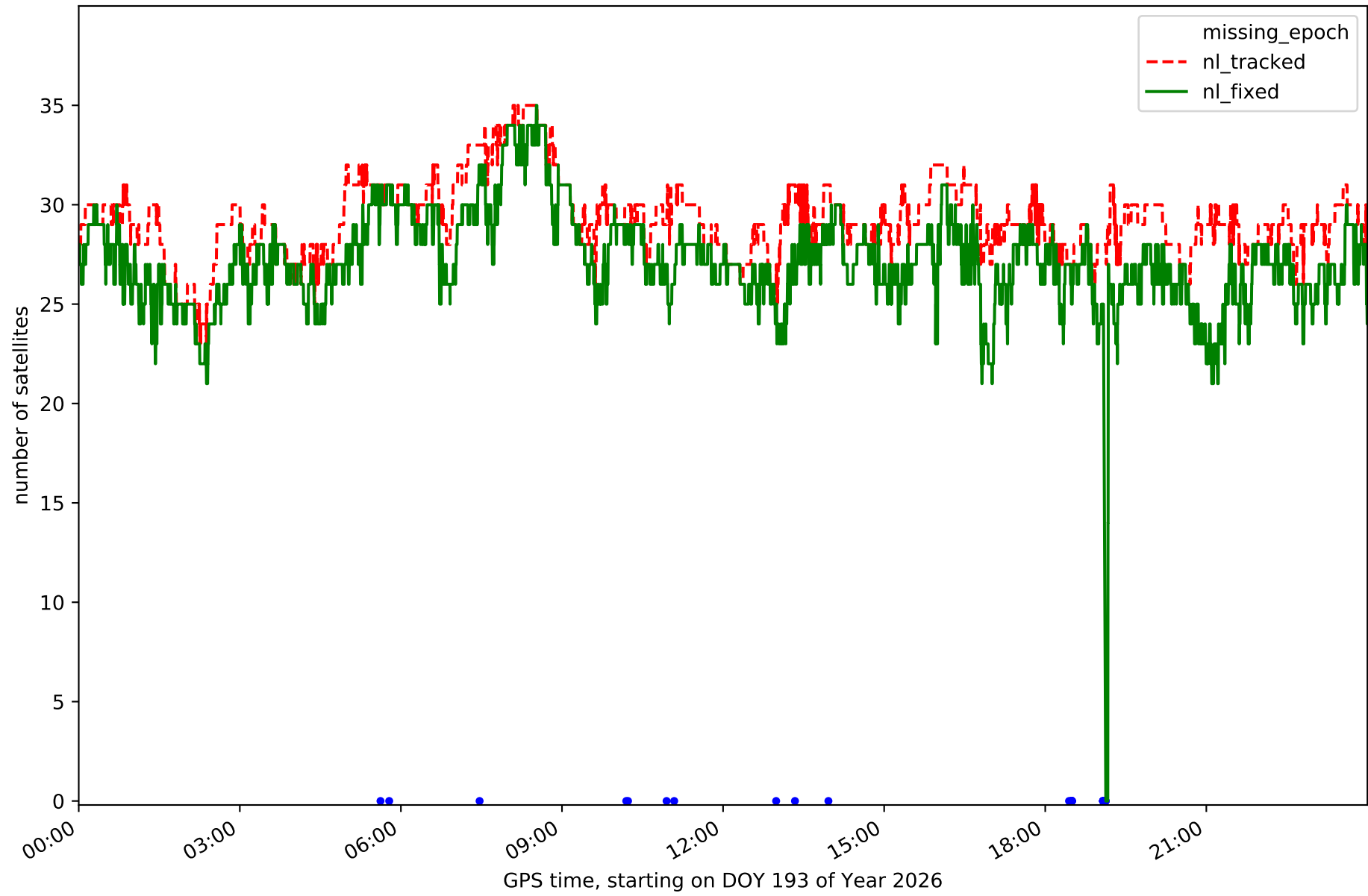
Station SANS in network NET9



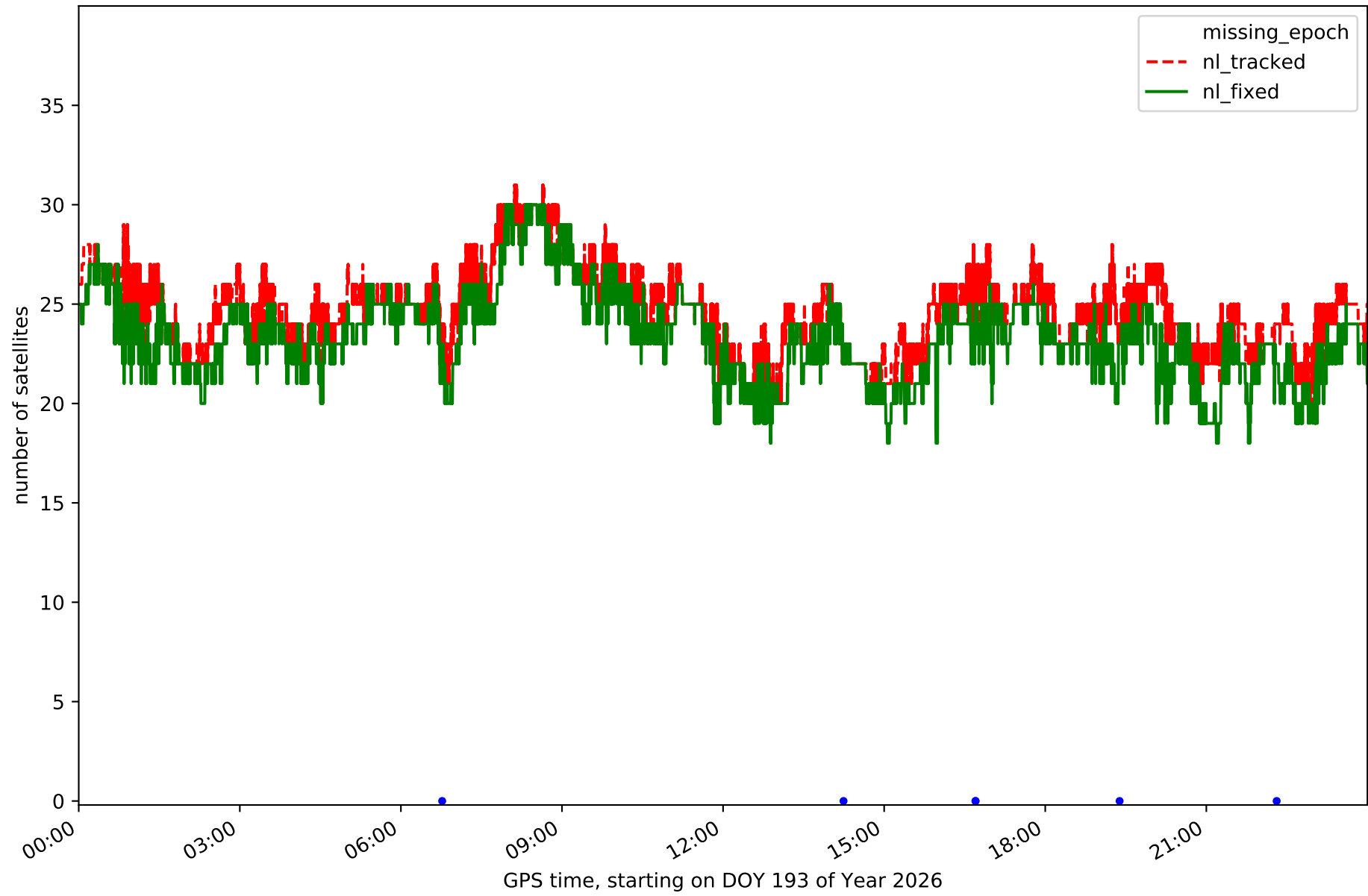
Station SRNA in network NET9



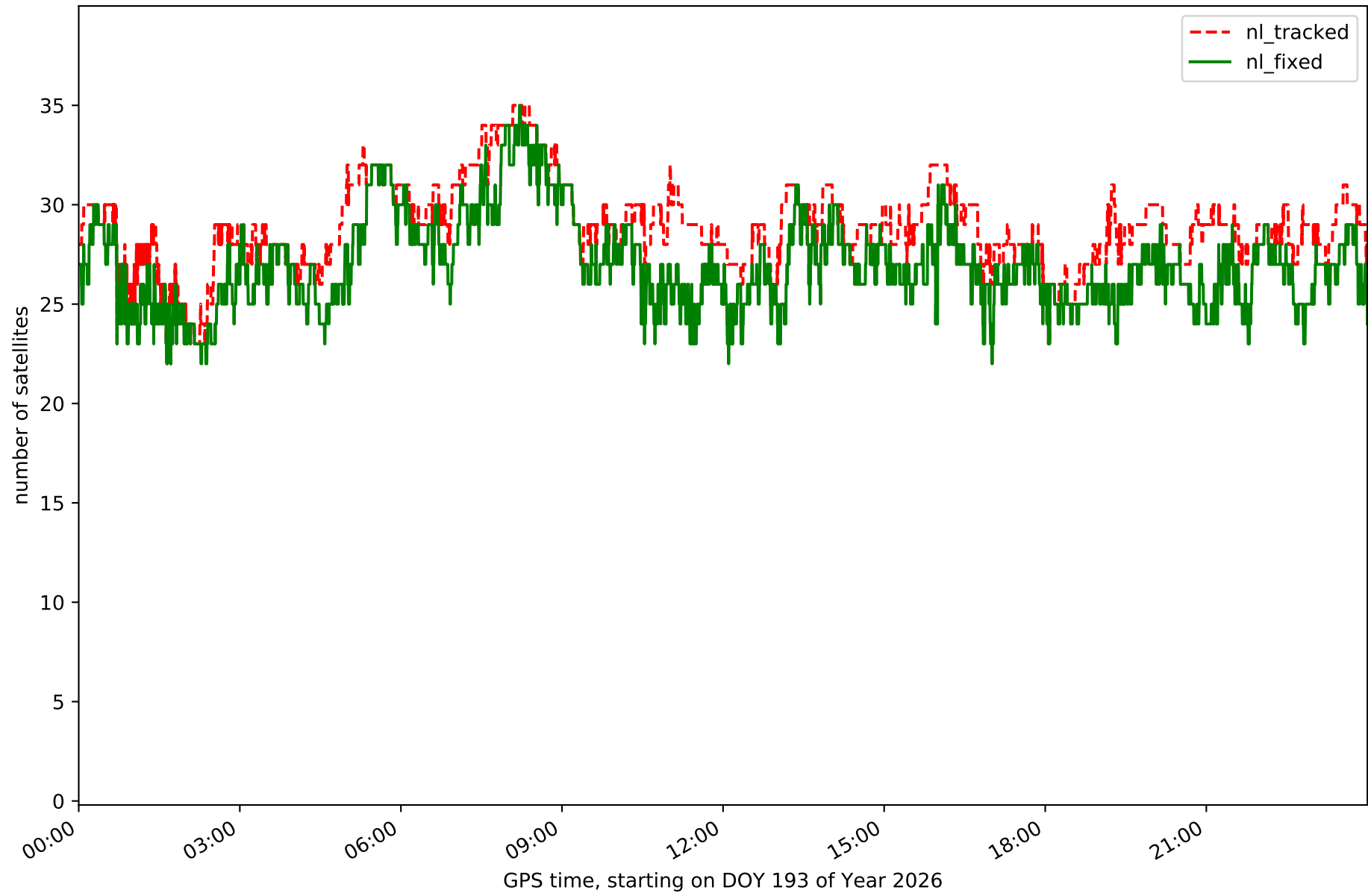
Station TUD1 in network NET9



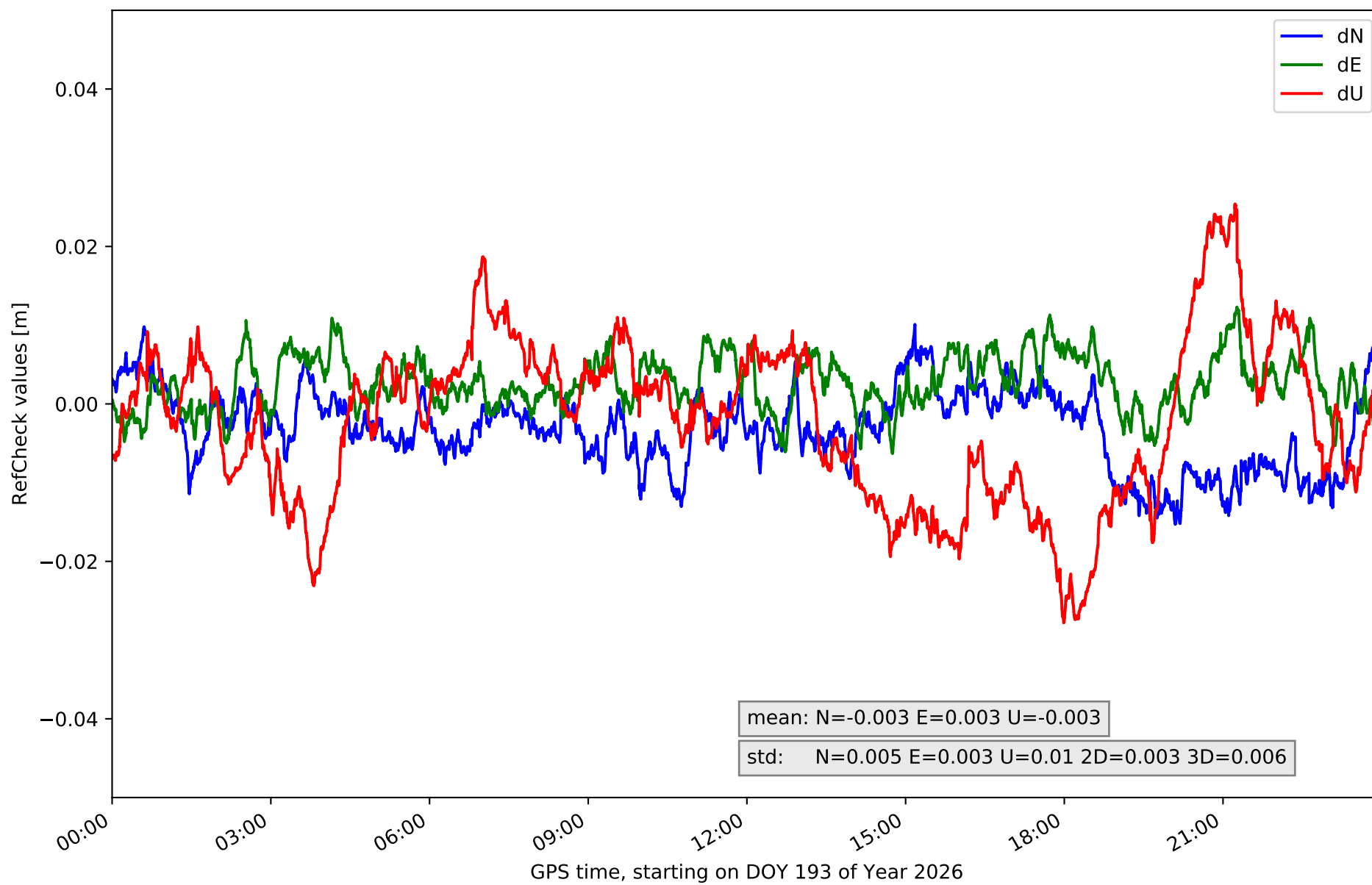
Station ZARA in network NET9



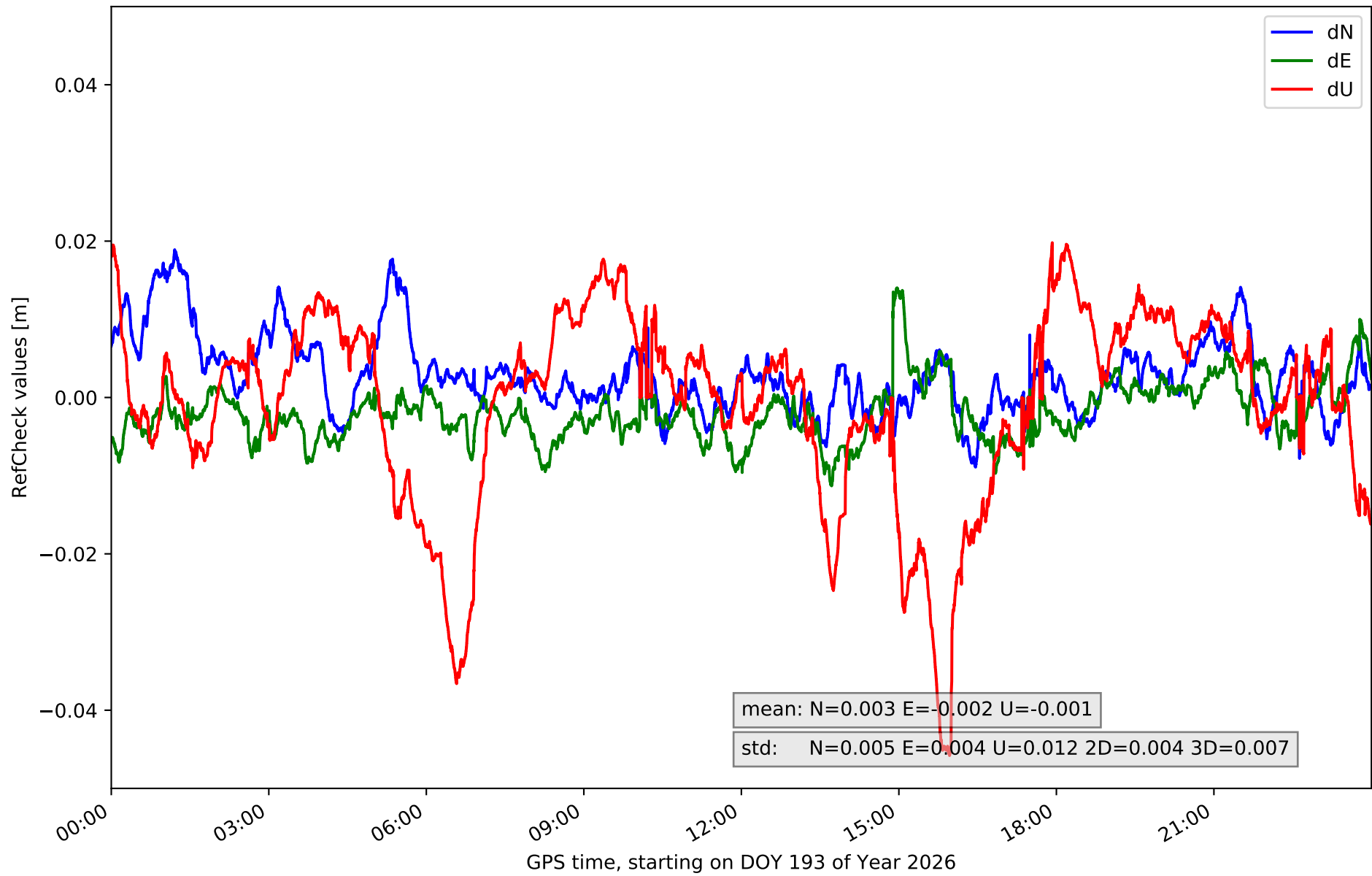
Station ZUER in network NET9



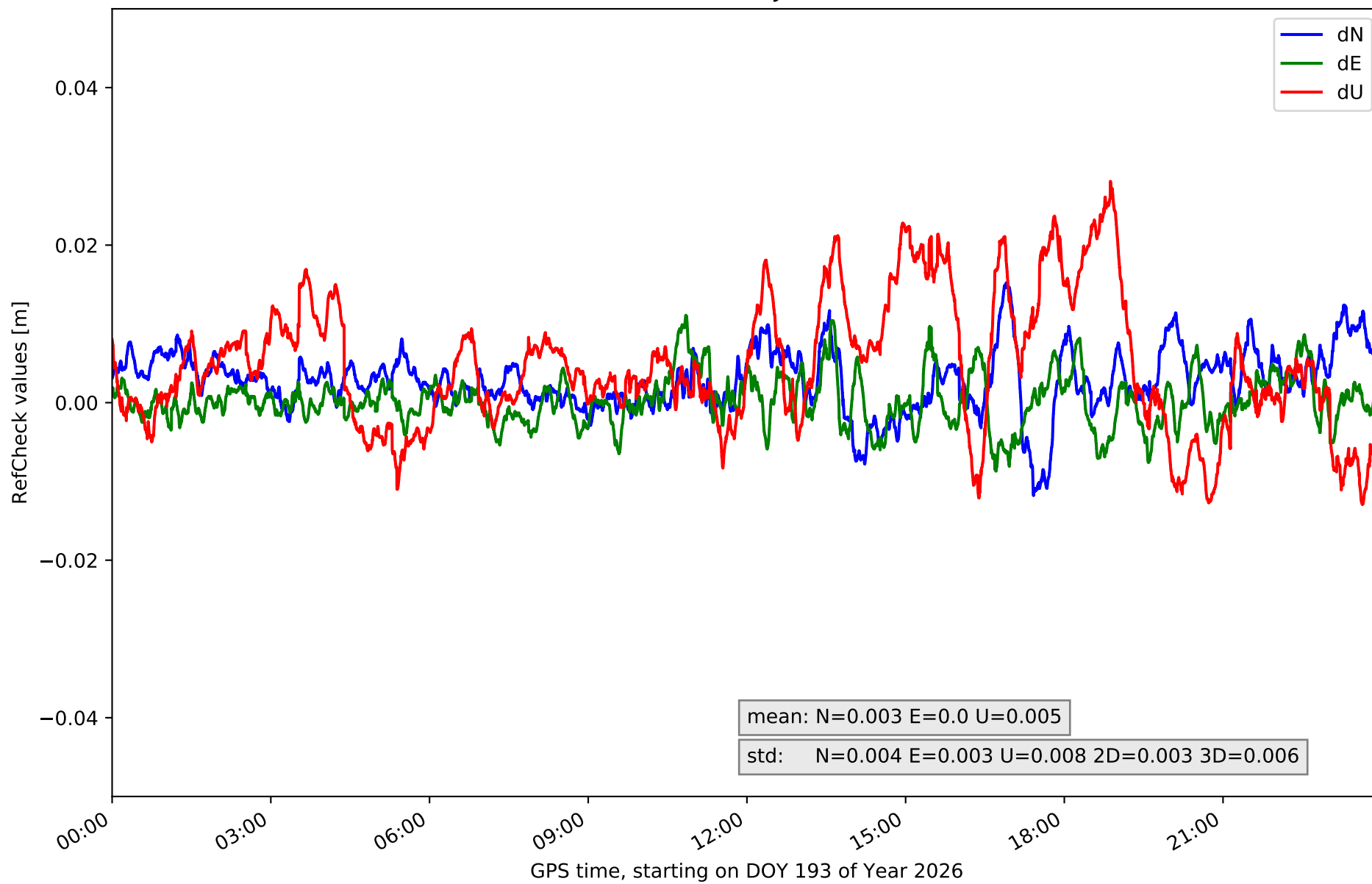
RefCheck for station ARIB in network NET9



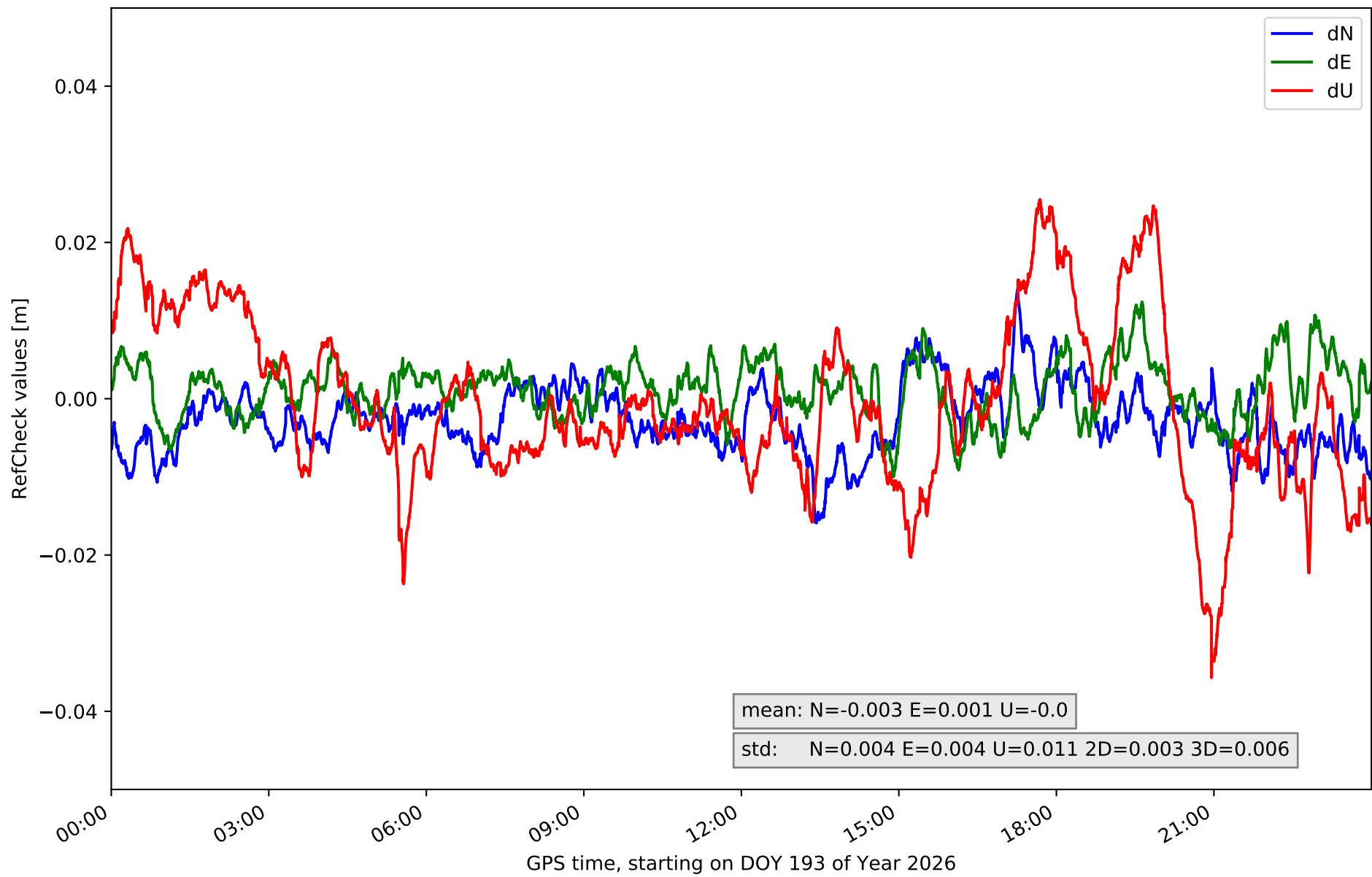
RefCheck for station BLGU in network NET9



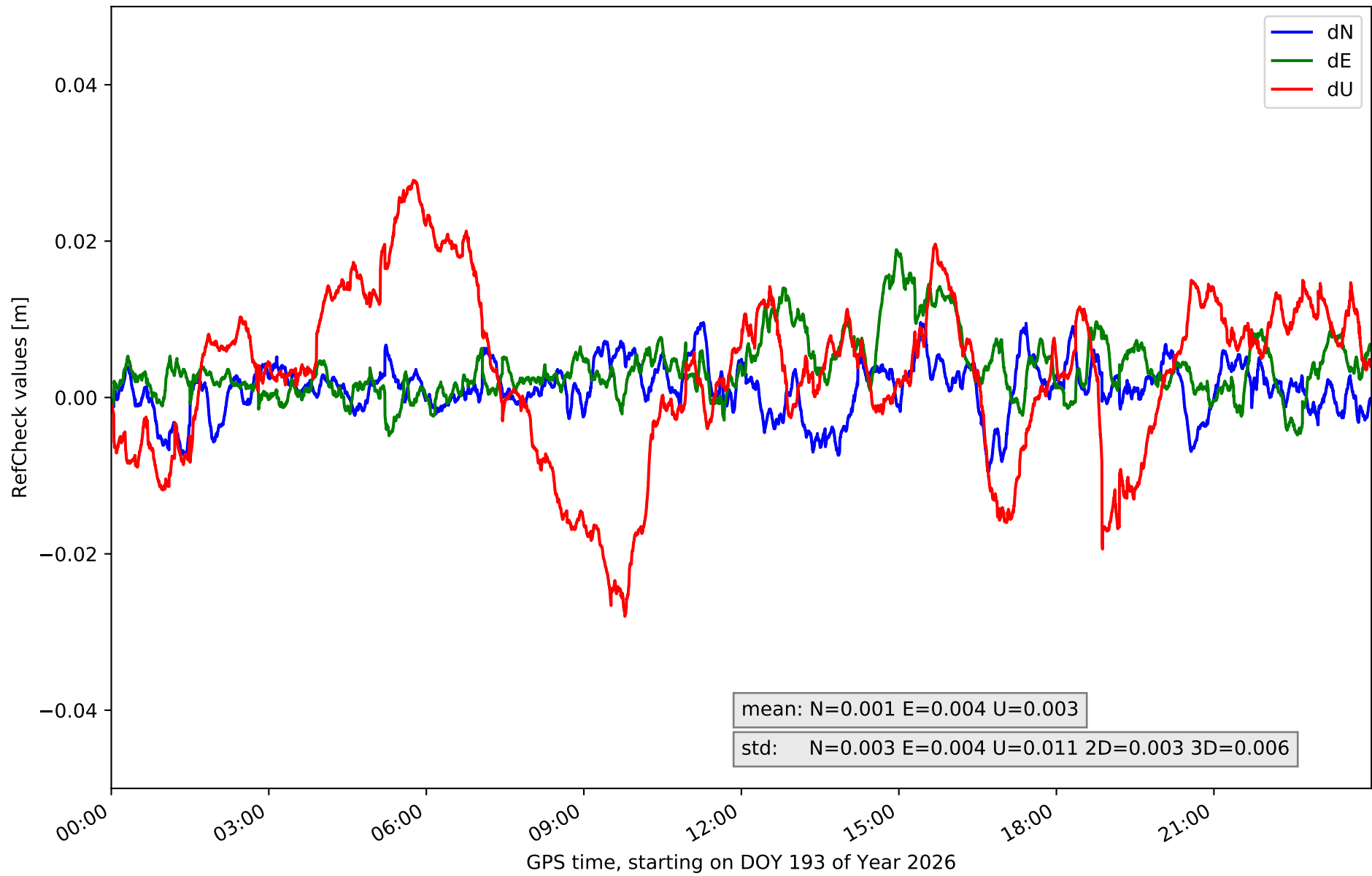
RefCheck for station BRJA in network NET9



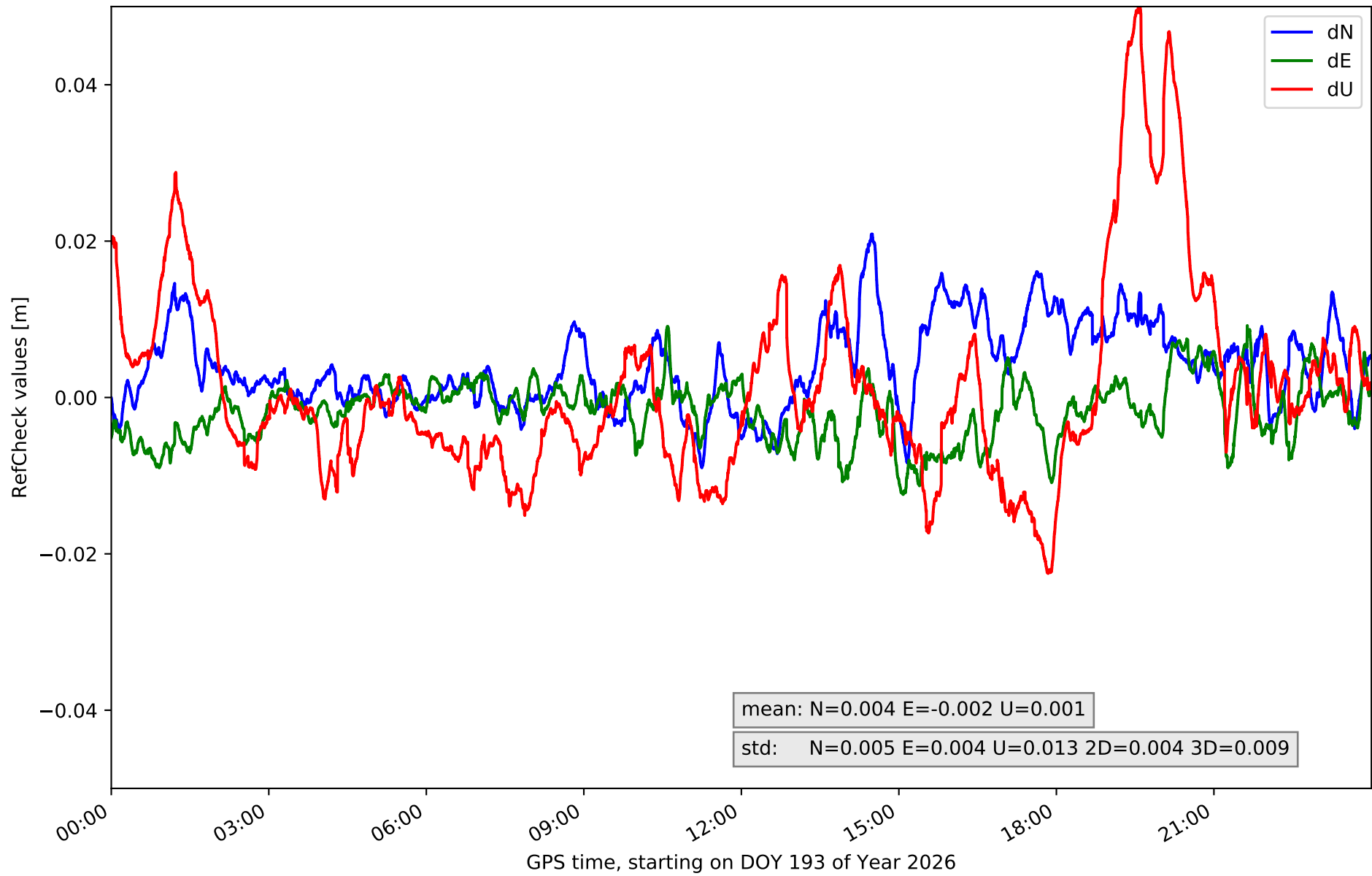
RefCheck for station CARC in network NET9



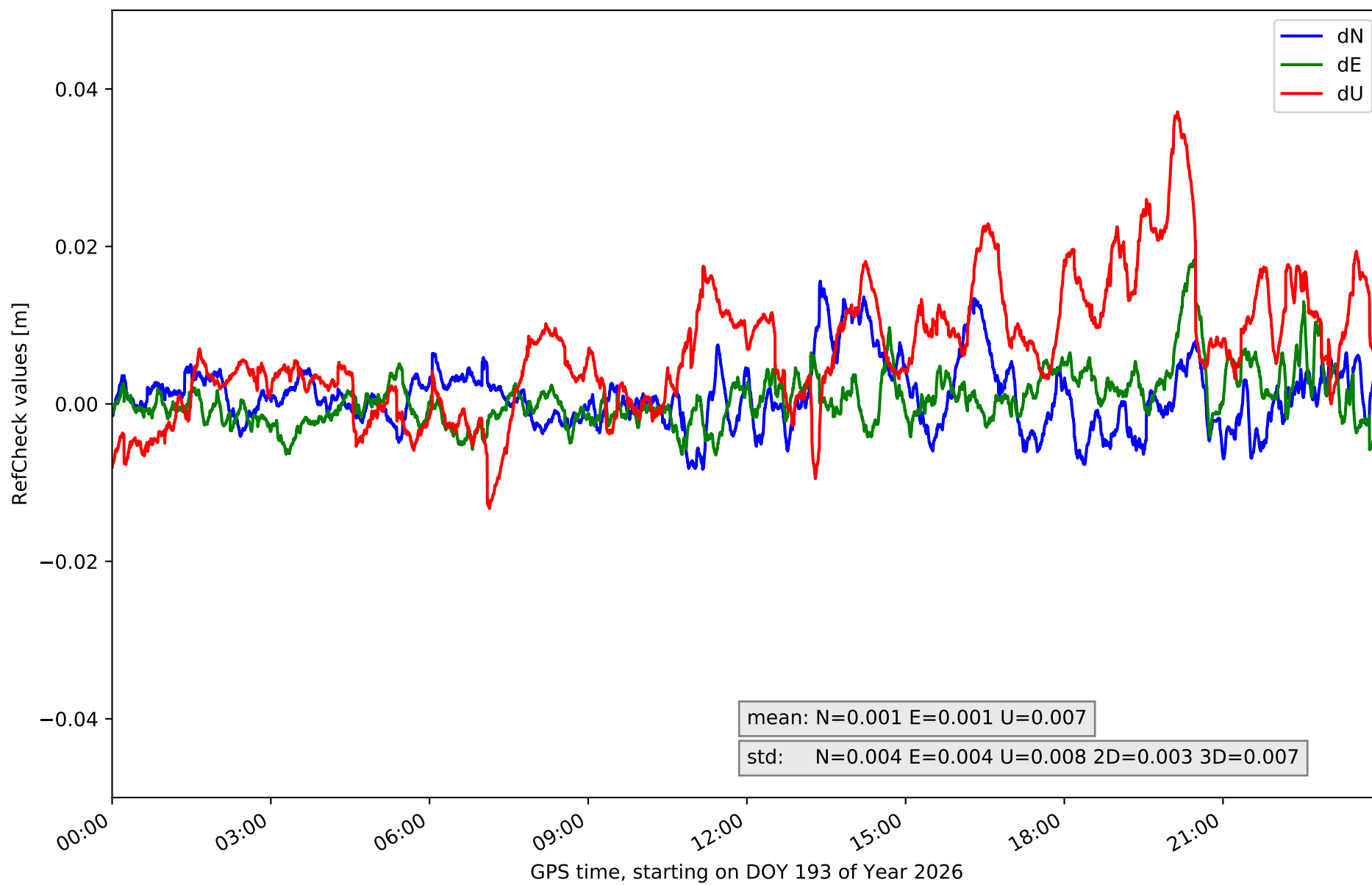
RefCheck for station CSOS in network NET9



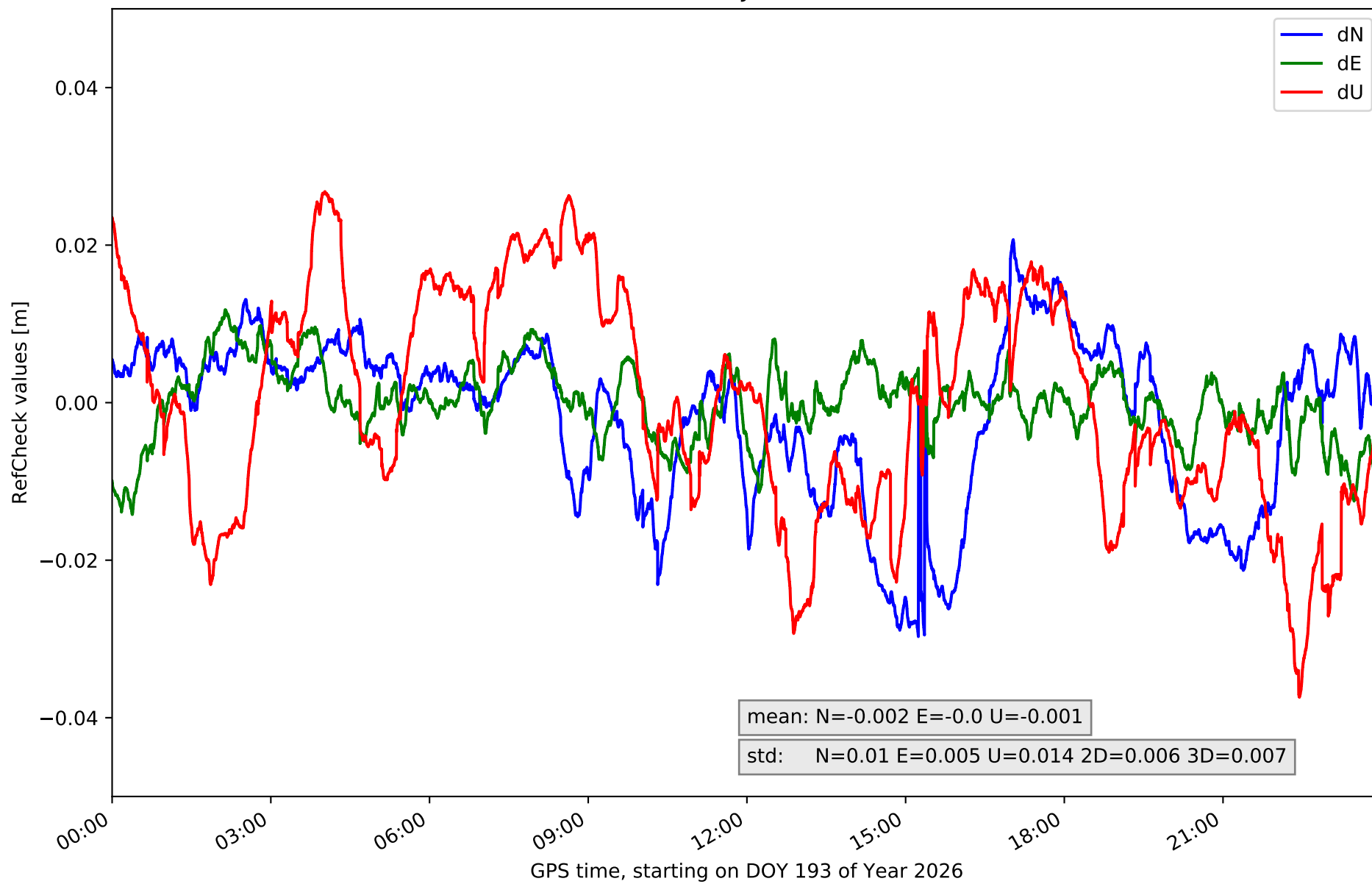
RefCheck for station EJEA in network NET9



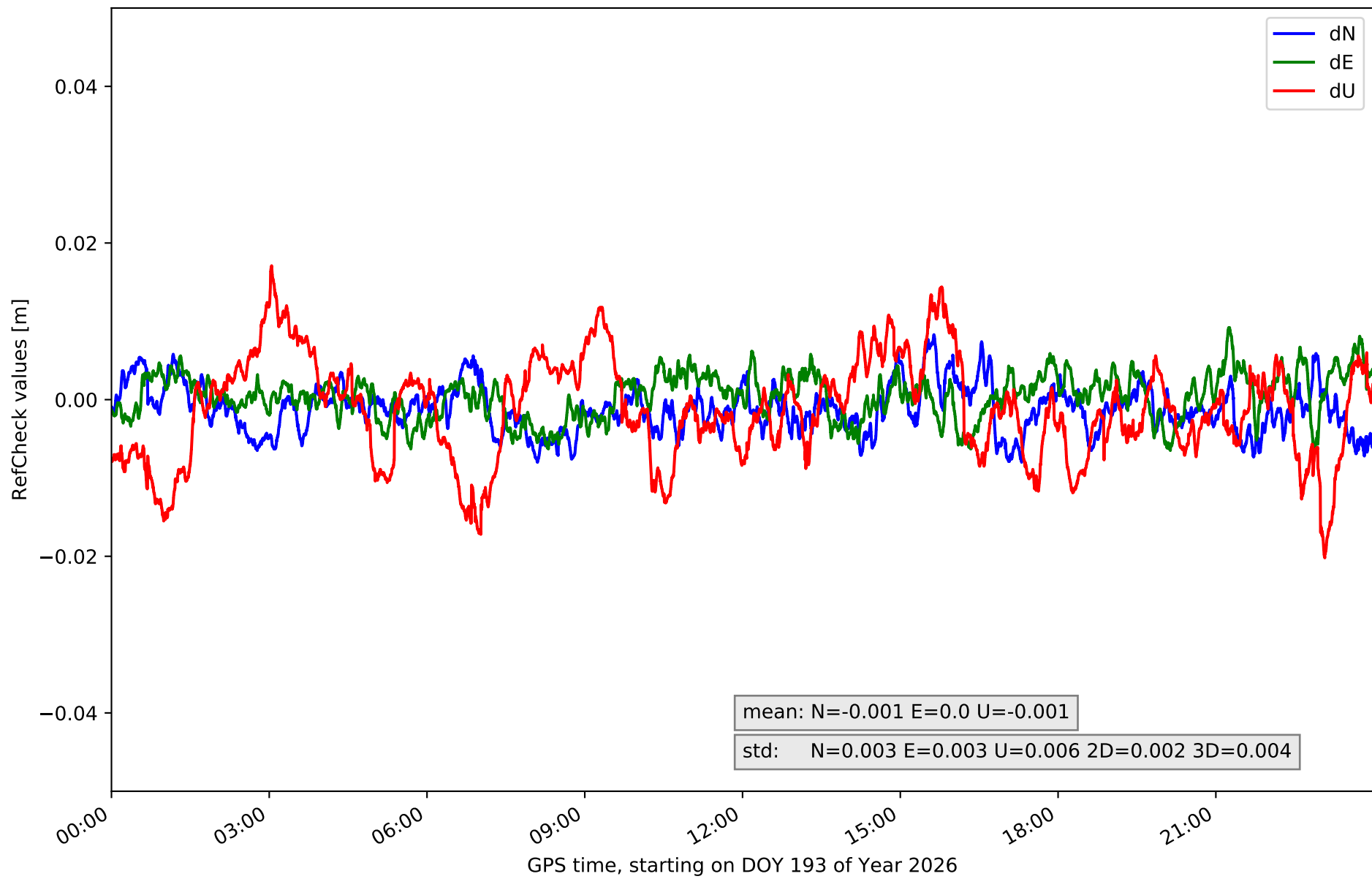
RefCheck for station FRAG in network NET9



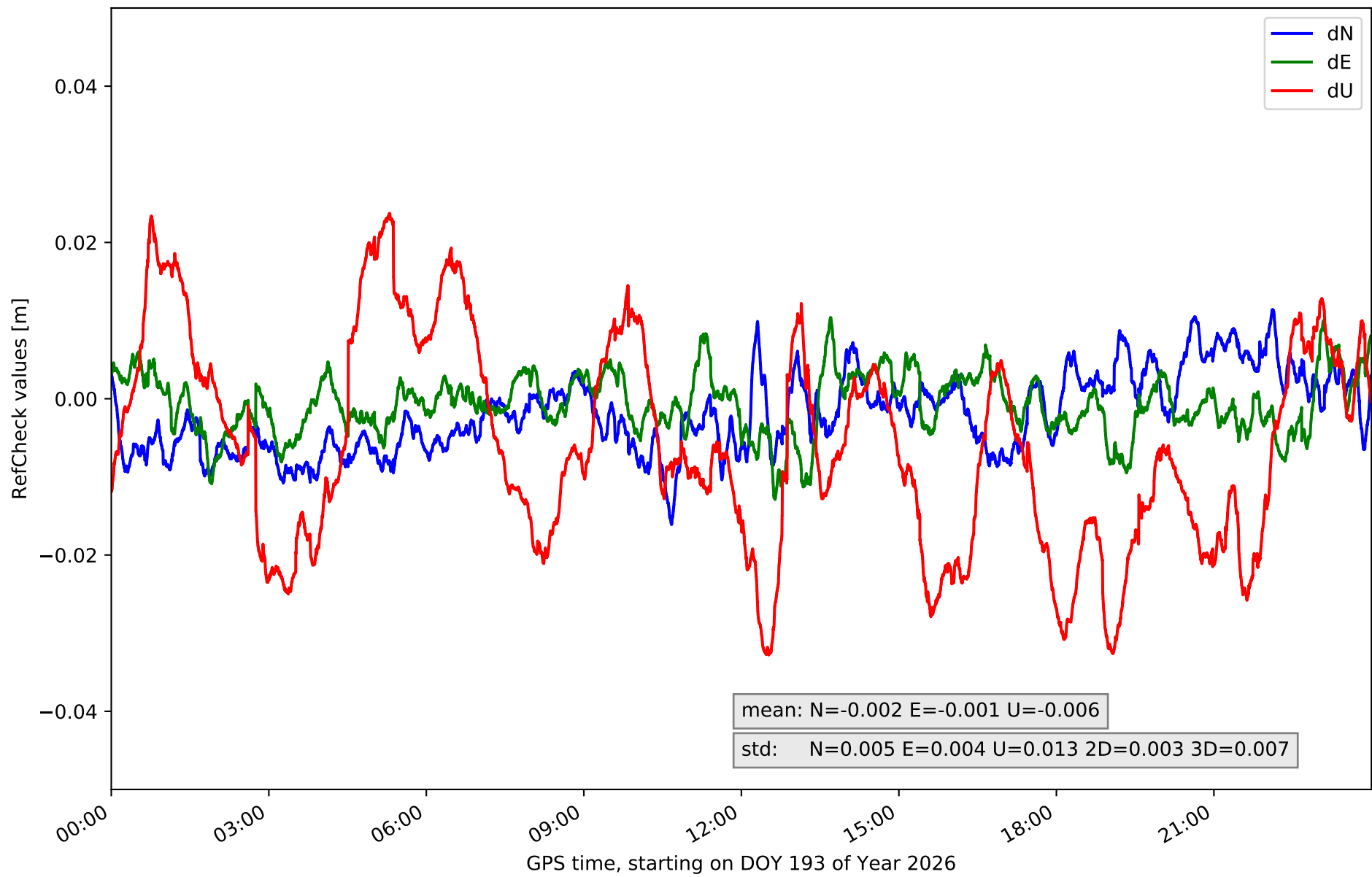
RefCheck for station JACA in network NET9



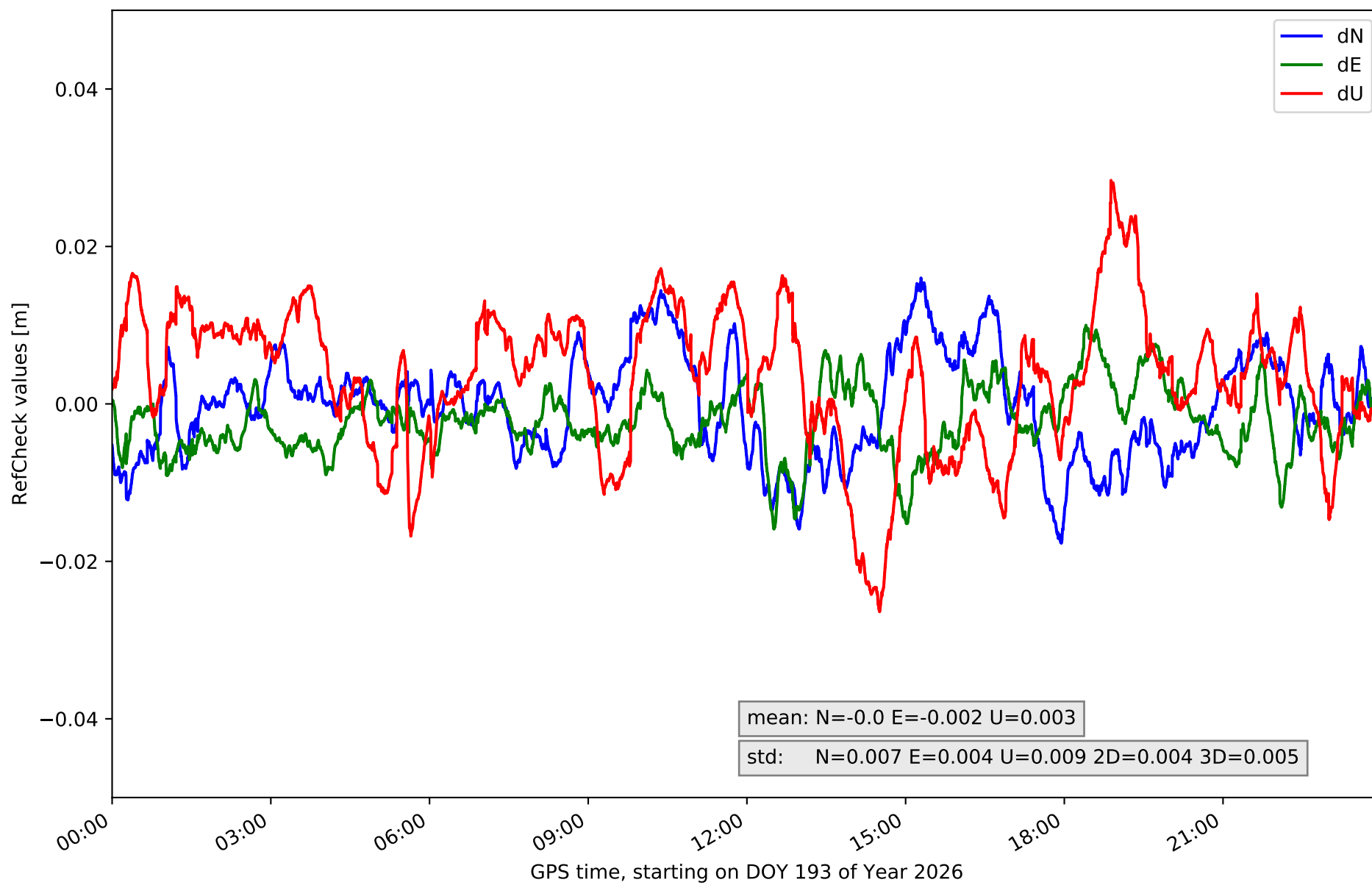
RefCheck for station OSCA in network NET9



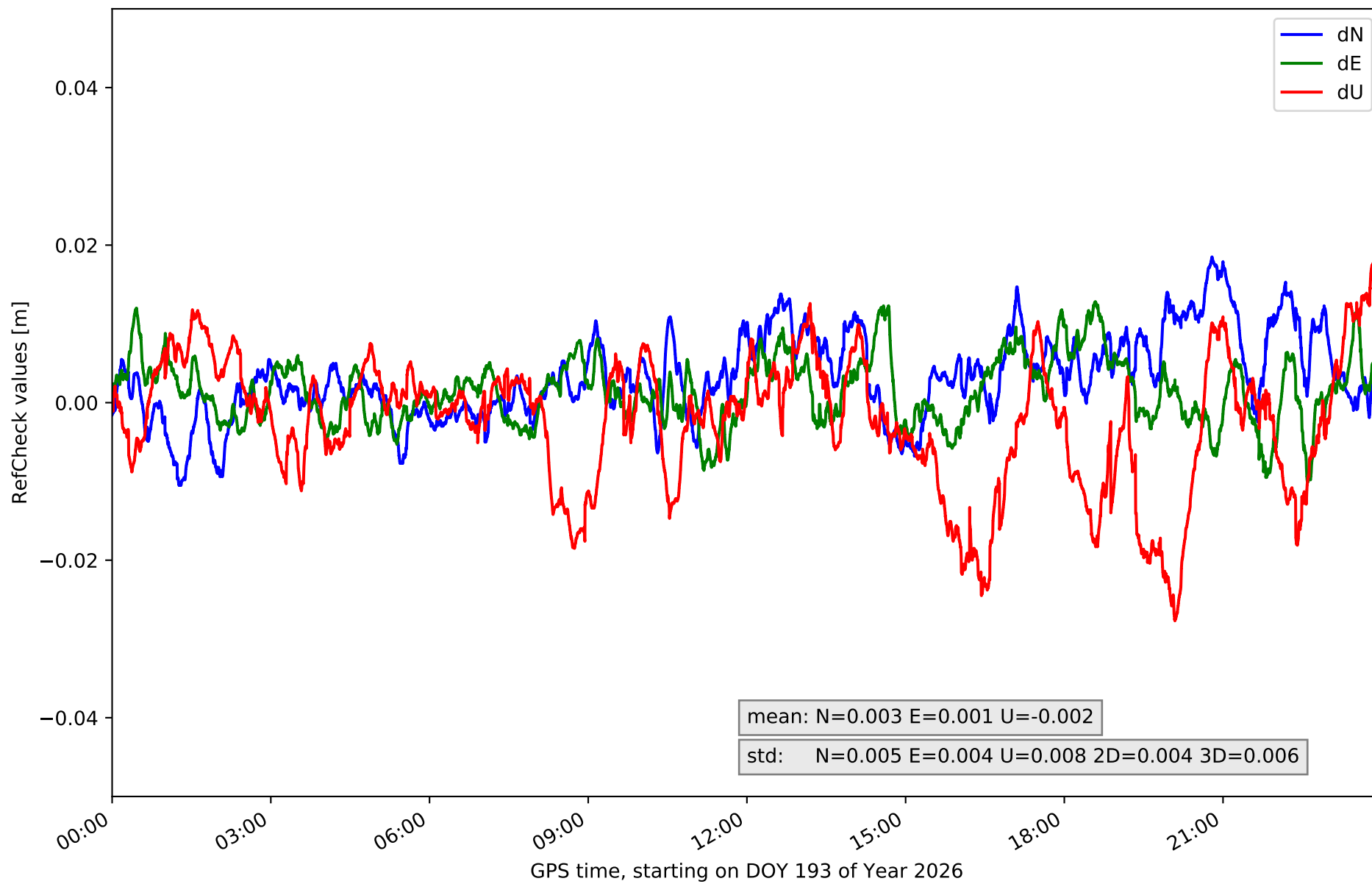
RefCheck for station RONL in network NET9



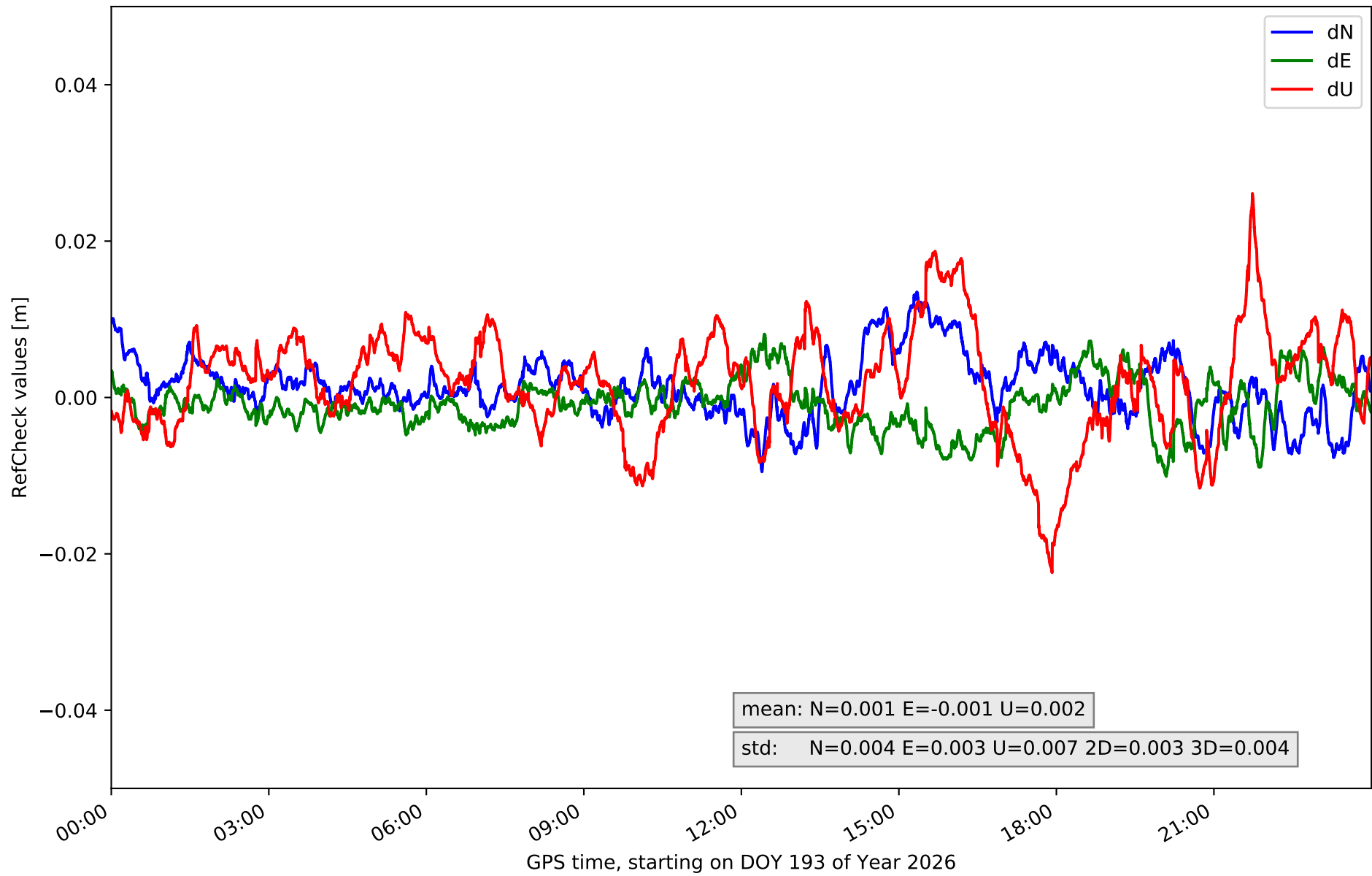
RefCheck for station SABI in network NET9



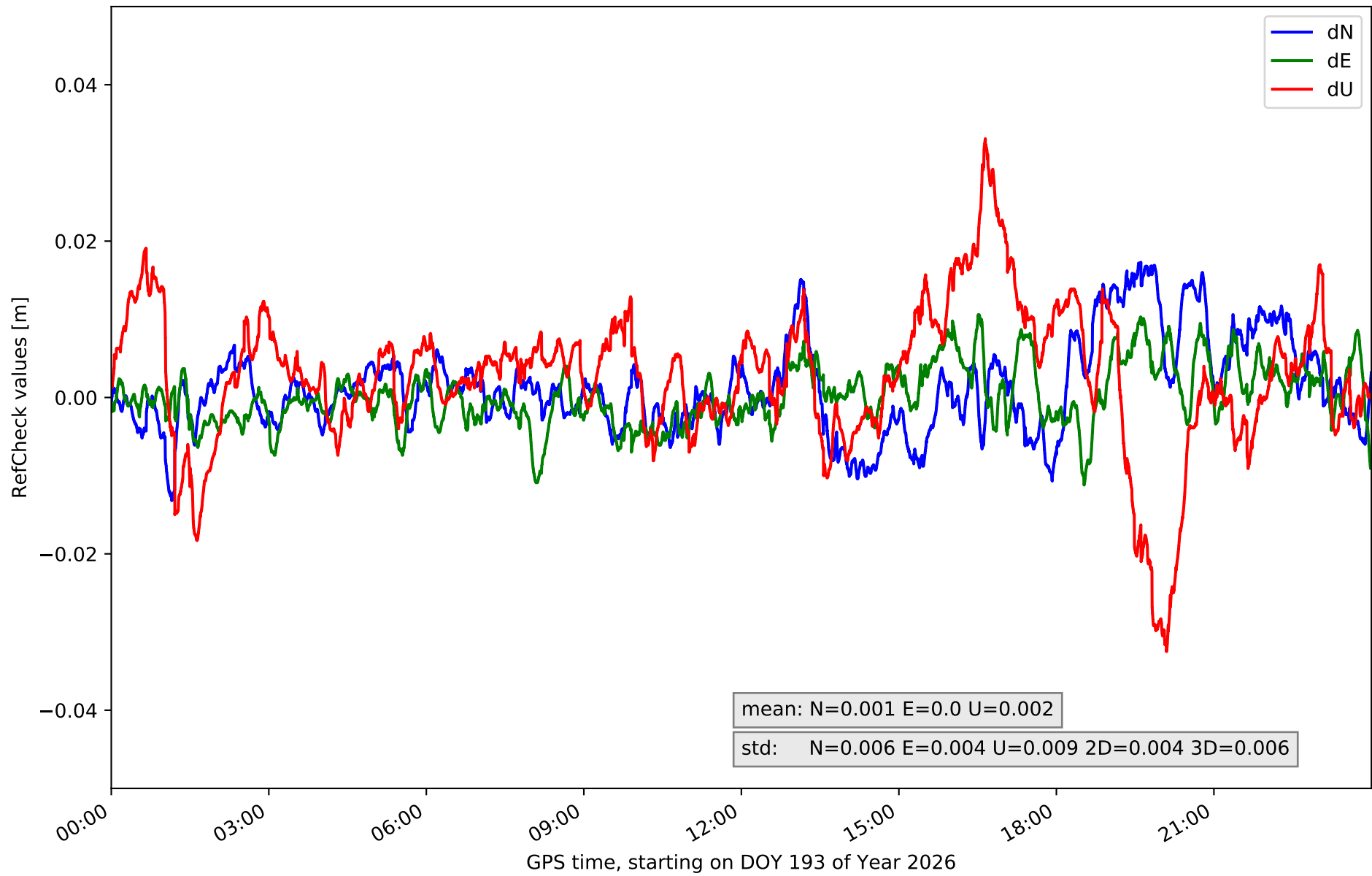
RefCheck for station SANS in network NET9



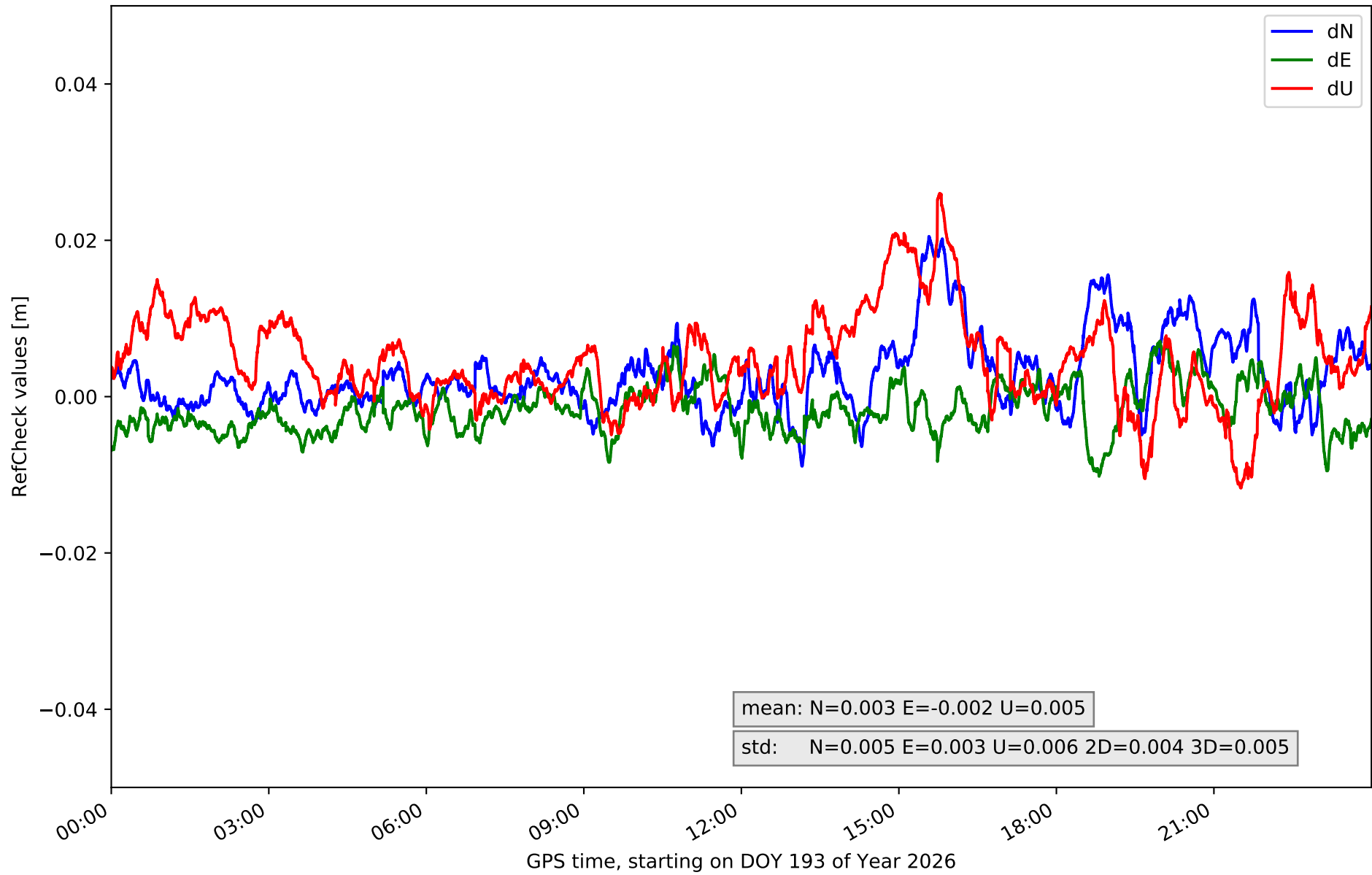
RefCheck for station SRNA in network NET9



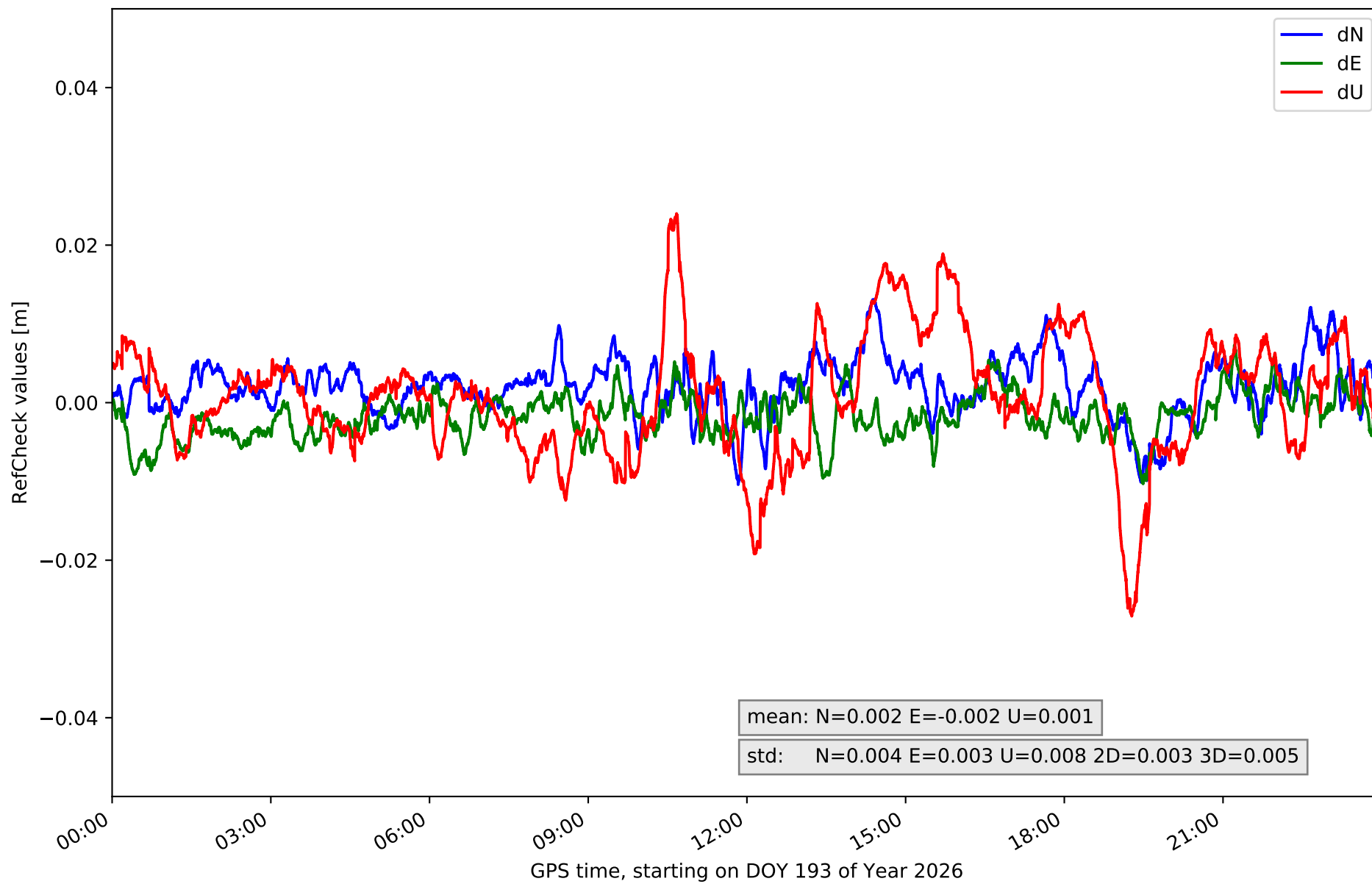
RefCheck for station TUD1 in network NET9



RefCheck for station ZARA in network NET9



RefCheck for station ZUER in network NET9



RefCheck values for network NET9

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ARIB	-0.015	0.01	0.005	-0.006	0.012	0.003	-0.028	0.025	0.01	0.003	0.006	11522	15.6	5871	8.0
BLGU	-0.009	0.019	0.005	-0.011	0.014	0.004	-0.046	0.02	0.012	0.004	0.007	8849	12.0	7832	10.6
BRJA	-0.012	0.015	0.004	-0.009	0.011	0.003	-0.013	0.028	0.008	0.003	0.006	4797	6.5	6060	8.2
CARC	-0.016	0.014	0.004	-0.01	0.012	0.004	-0.036	0.025	0.011	0.003	0.006	6428	8.7	6538	8.9
CSOS	-0.009	0.01	0.003	-0.005	0.019	0.004	-0.028	0.028	0.011	0.003	0.006	7702	10.5	6230	8.5
EJEA	-0.009	0.021	0.005	-0.012	0.009	0.004	-0.022	0.052	0.013	0.004	0.009	16958	23.0	9595	13.0
FRAG	-0.008	0.016	0.004	-0.006	0.018	0.004	-0.013	0.037	0.008	0.003	0.007	5625	7.6	6069	8.2
JACA	-0.03	0.021	0.01	-0.014	0.012	0.005	-0.037	0.027	0.014	0.006	0.007	30482	41.4	24037	32.6
OSCA	-0.008	0.008	0.003	-0.007	0.009	0.003	-0.02	0.017	0.006	0.002	0.004	0	0.0	34	0.0
RONL	-0.016	0.011	0.005	-0.013	0.01	0.004	-0.033	0.024	0.013	0.003	0.007	6933	9.4	16341	22.2
SABI	-0.018	0.016	0.007	-0.016	0.01	0.004	-0.026	0.028	0.009	0.004	0.005	15725	21.4	5562	7.6
SANS	-0.011	0.018	0.005	-0.01	0.013	0.004	-0.028	0.018	0.008	0.004	0.006	16618	22.6	4436	6.0
SRNA	-0.009	0.013	0.004	-0.01	0.008	0.003	-0.022	0.026	0.007	0.003	0.004	4863	6.6	1622	2.2
TUD1	-0.013	0.017	0.006	-0.011	0.011	0.004	-0.033	0.033	0.009	0.004	0.006	10633	14.4	5207	7.1
ZARA	-0.009	0.021	0.005	-0.01	0.007	0.003	-0.012	0.026	0.006	0.004	0.005	7785	10.6	3606	4.9
ZUER	-0.01	0.013	0.004	-0.01	0.007	0.003	-0.027	0.024	0.008	0.003	0.005	3180	4.3	1920	2.6
Mean	-0.013	0.015	0.005	-0.01	0.011	0.004	-0.027	0.027	0.01	0.004	0.006	9881.2	13.4	6935.0	9.4
Min/Max	-0.03	0.021	0.01	-0.016	0.019	0.005	-0.046	0.052	0.014	0.006	0.009	30482	41.4	24037	32.6

fixing statistic for network NET9

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.6	94.7	94.3	95.7	93.5
considering satellites with dual-frequency fixed	92.5	92.6	92.2	93.7	91.3
considering all signals separately	92.2	92.6	92.2	93.9	89.1