

summary for network NET6

timeperiod chosen: from 2025-10-21-00:00:00 until 2025-10-21-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 2.2 seconds

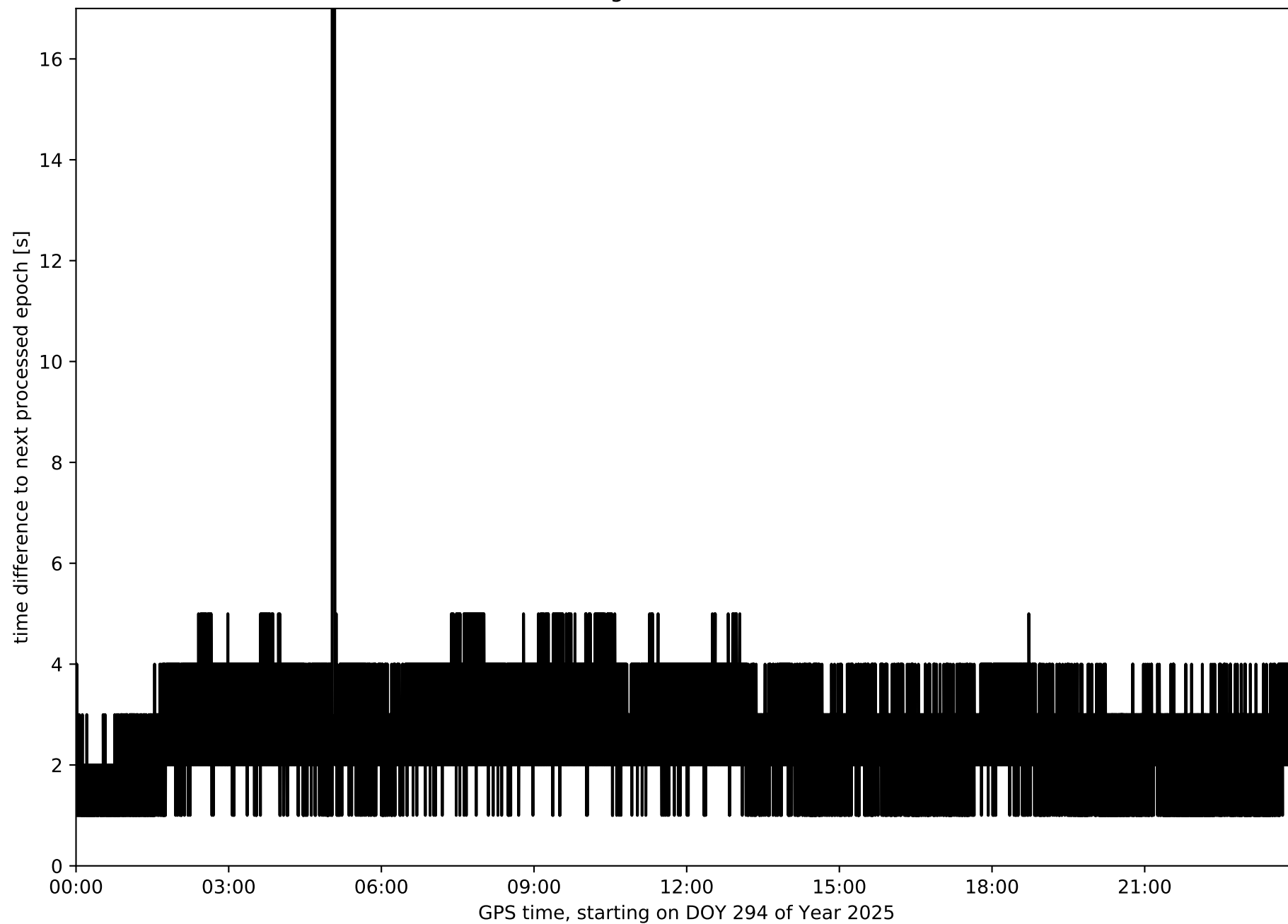
average fixing percentage with threshold set to 0.3: 87.1 percent

stations available: 15 of 18

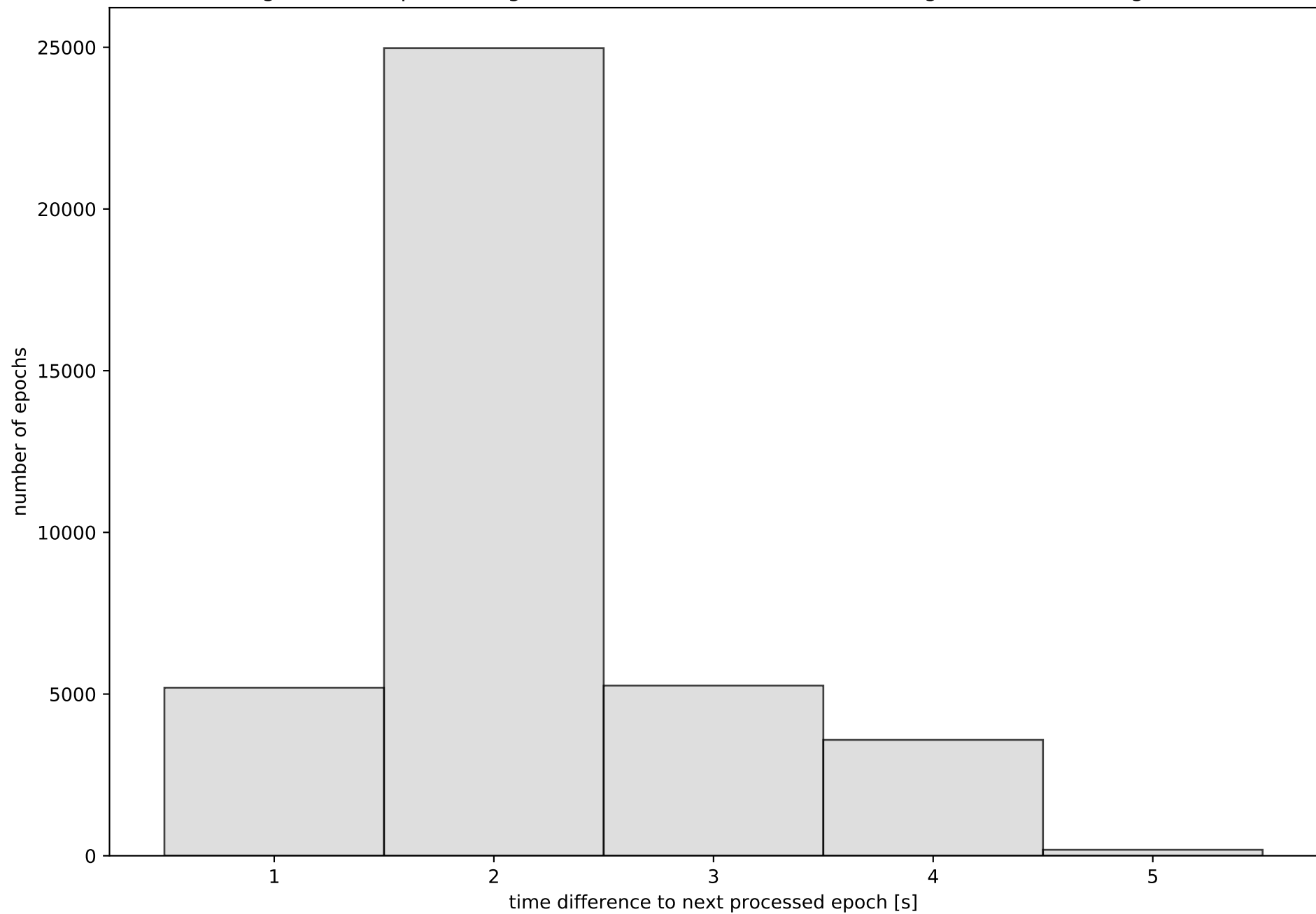
station information:

station BURB:	antenna: LEIAR20	LEIM	receiver: LEICA GR10	height: 1051.549
station CNAR:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 479.4
station FRRL:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 111.696
station GRSL:	antenna: LEIAX1203+GNSS	NONE	receiver: LEICA GRX1200+GNSS	height: 691.257
station GUDI:	antenna: TRM57971.00	TZGD	receiver: TRIMBLE NETR9	height: 1074.696
station LNGS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 62.438
station LUAR:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 131.92
station LUGO:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR10	height: 476.66
station ORTG:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 66.493
station RODI:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1033.433
station SALS:	antenna: TPSCR.G5	TPSH	receiver: TPS NET-G5	height: 294.418
station SNTG:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 312.797
station VBLO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1056.603
station VEG1:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 78.445
station VIGO:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 87.761

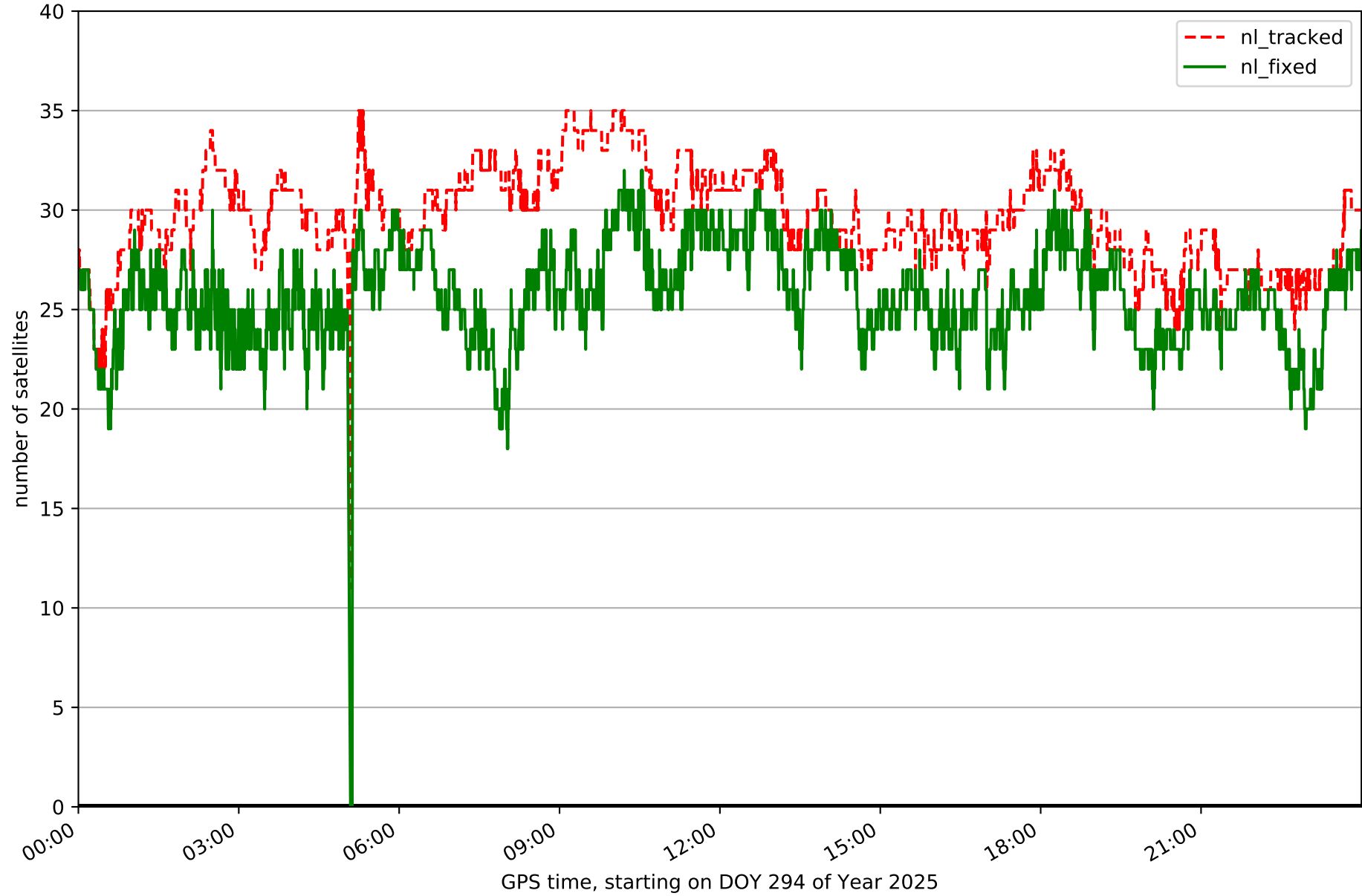
Processing rate in network NET6



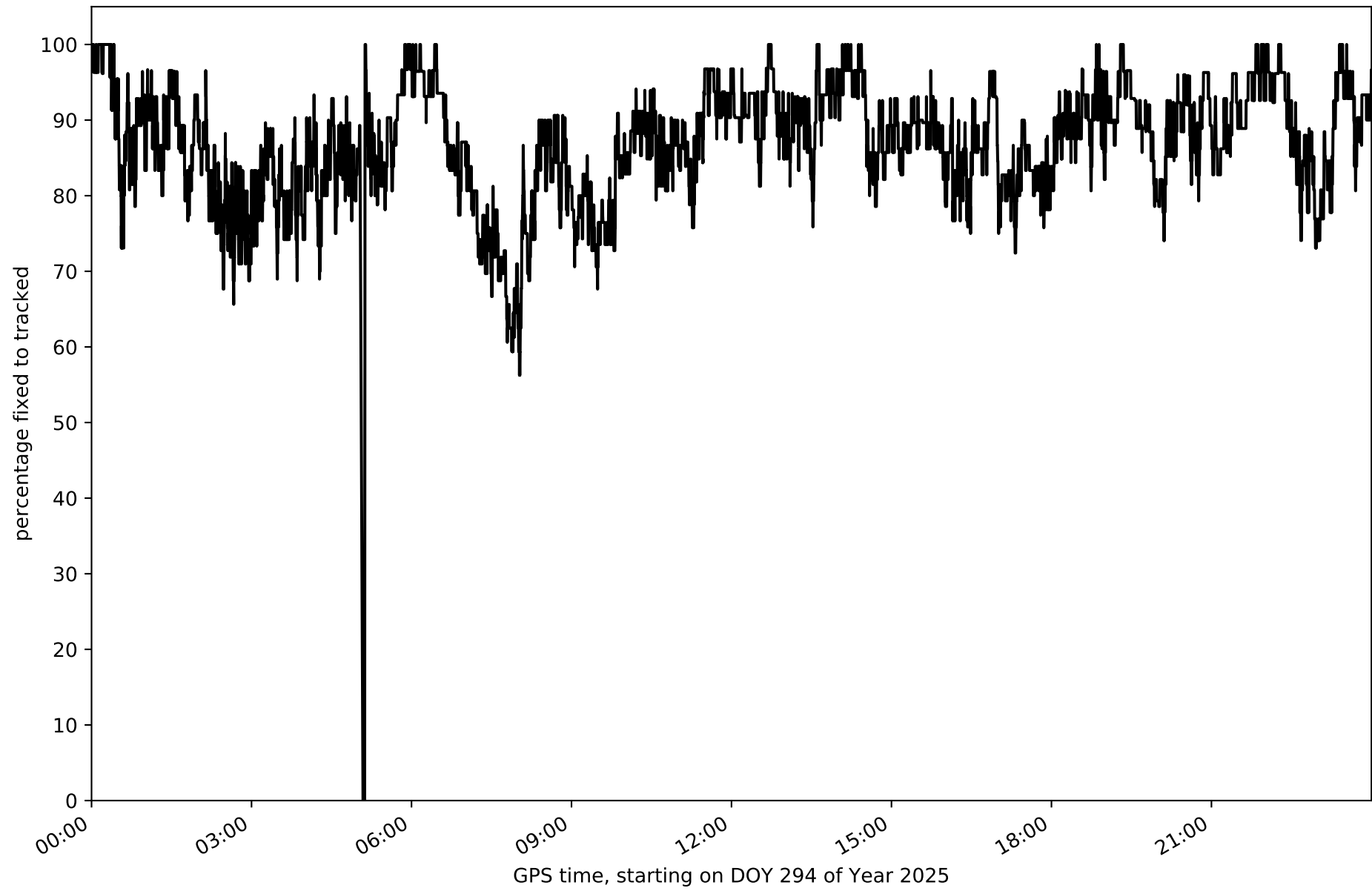
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



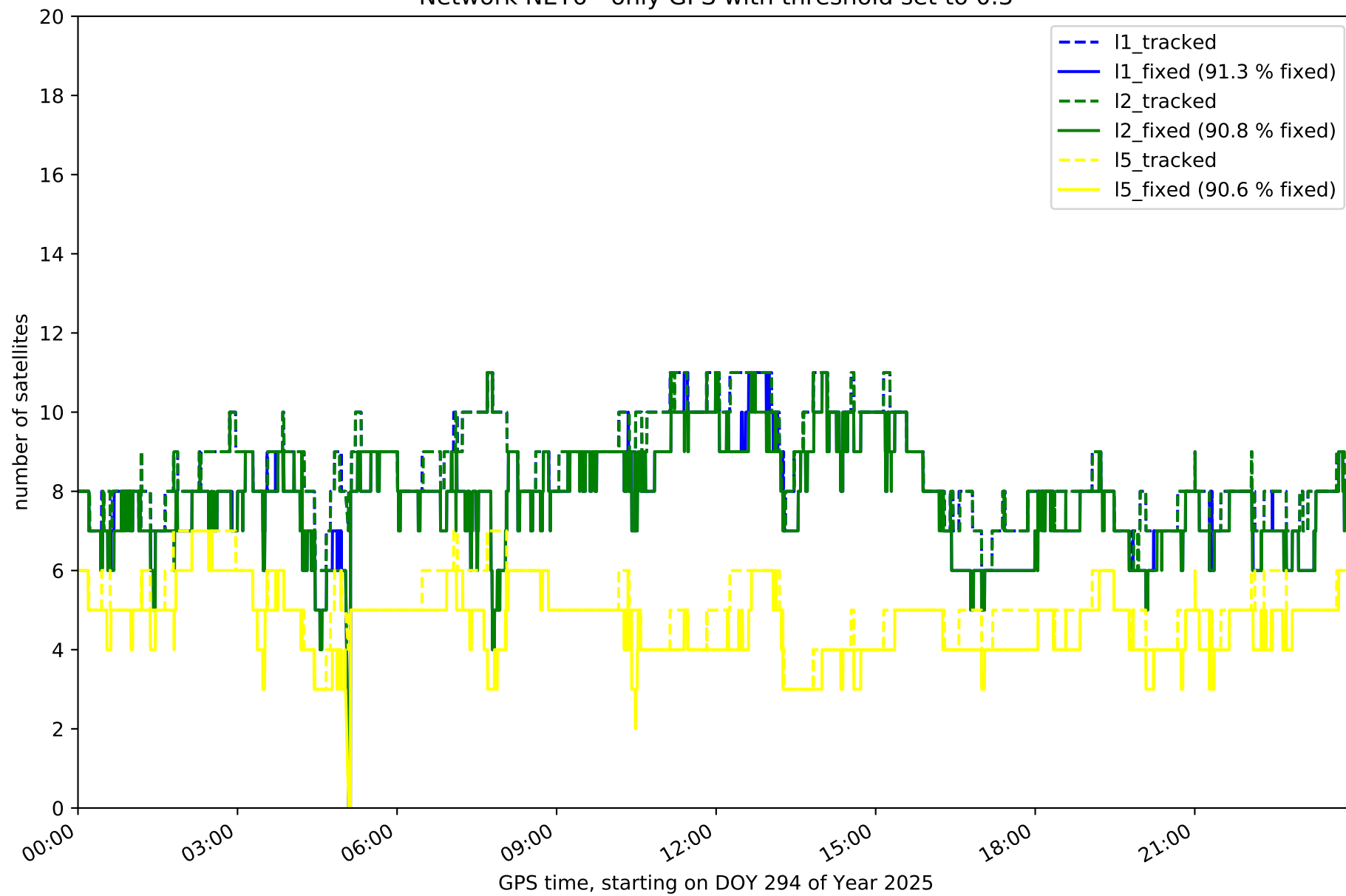
Network NET6 with threshold set to 0.3



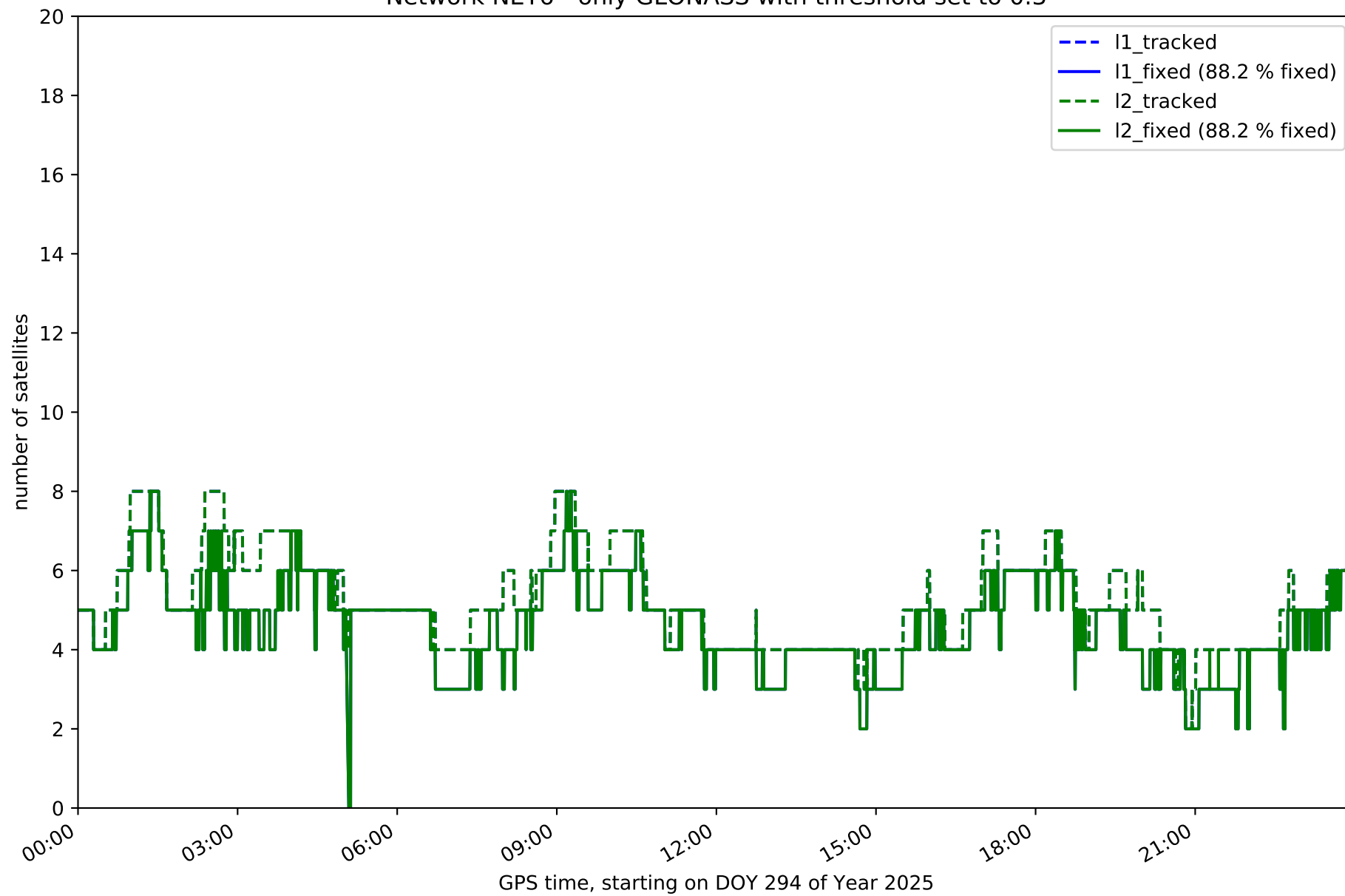
Fixing percentage of satellites in network NET6 with threshold set to 0.3



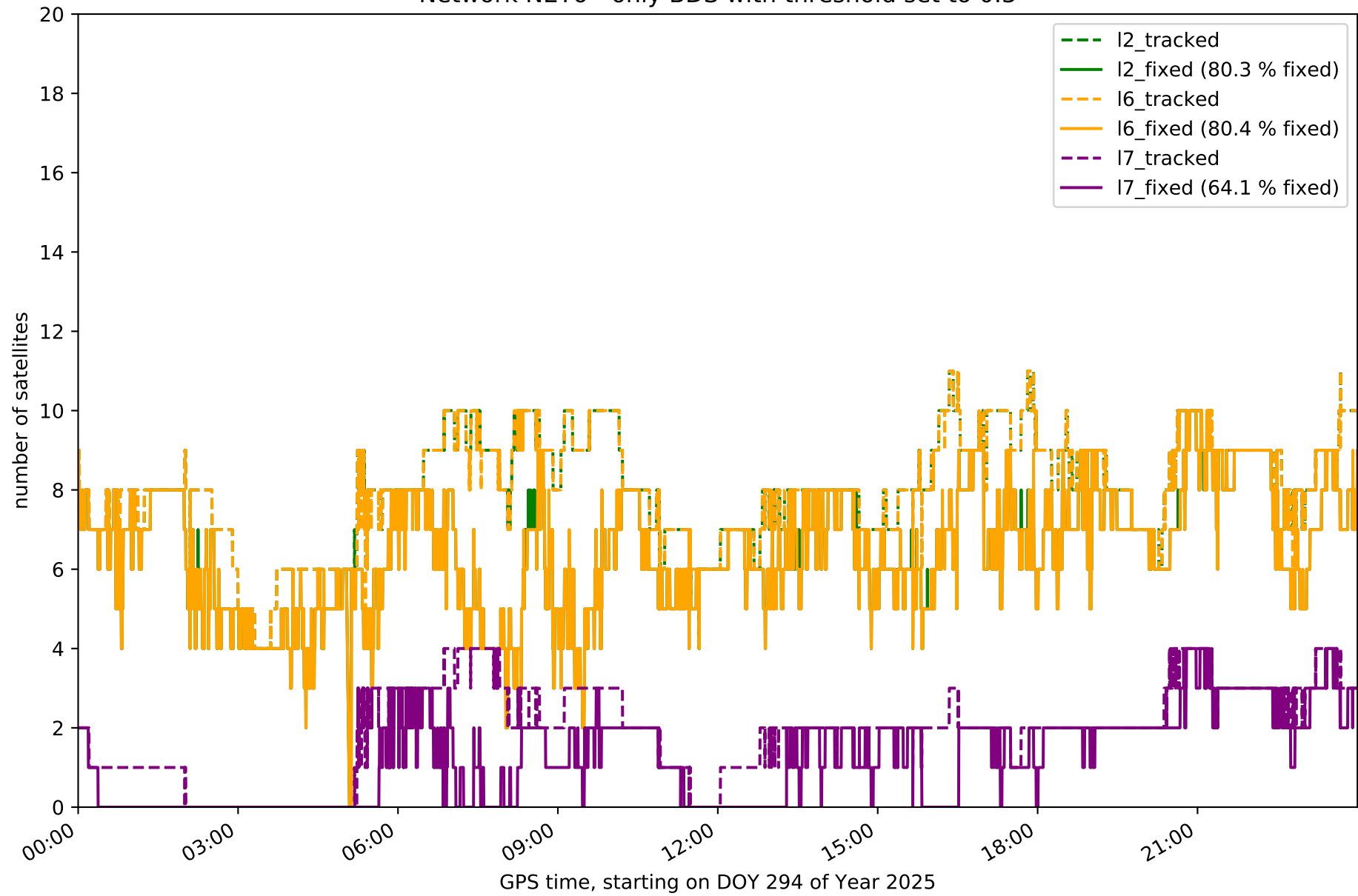
Network NET6 - only GPS with threshold set to 0.3



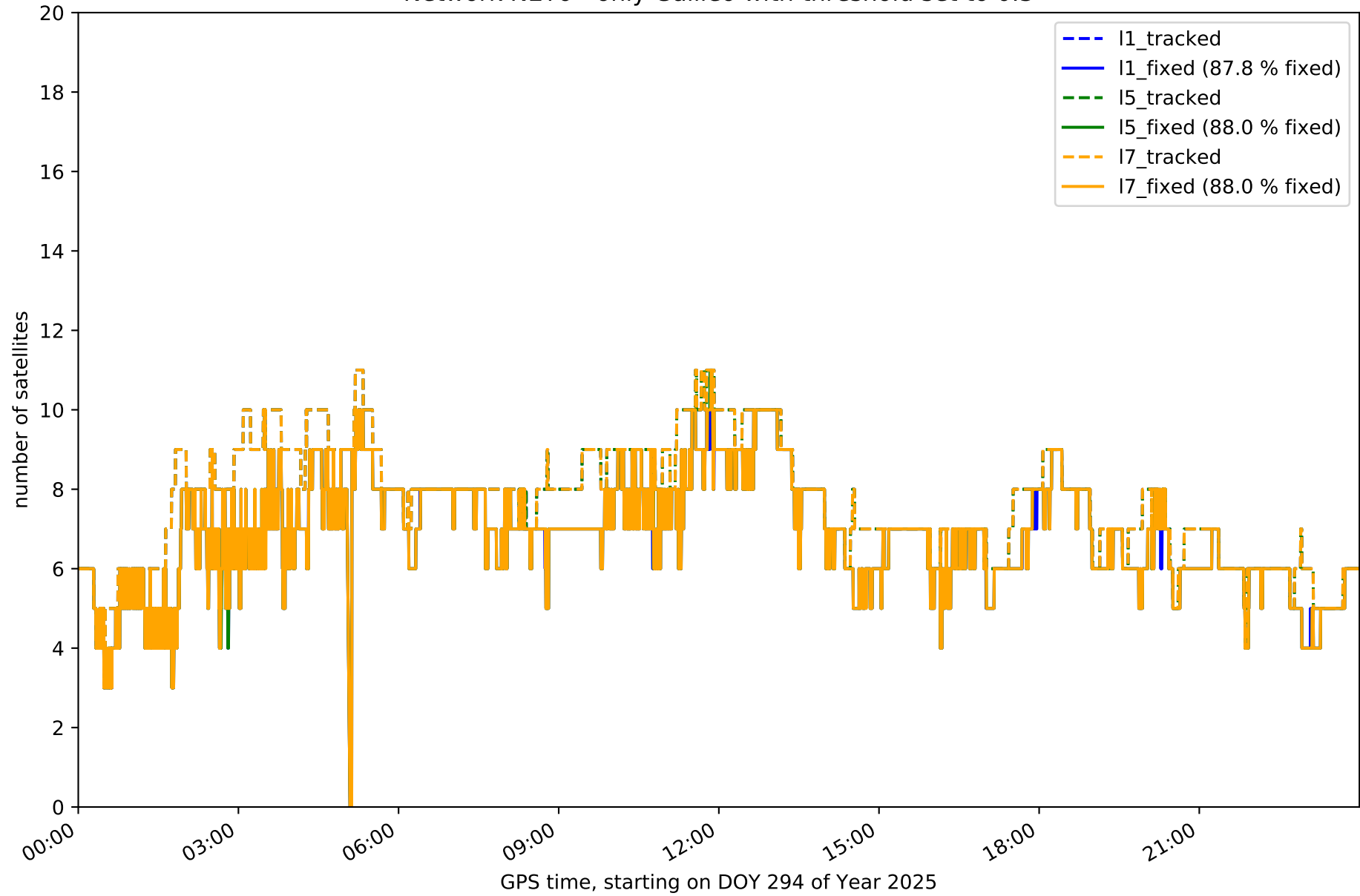
Network NET6 - only GLONASS with threshold set to 0.3



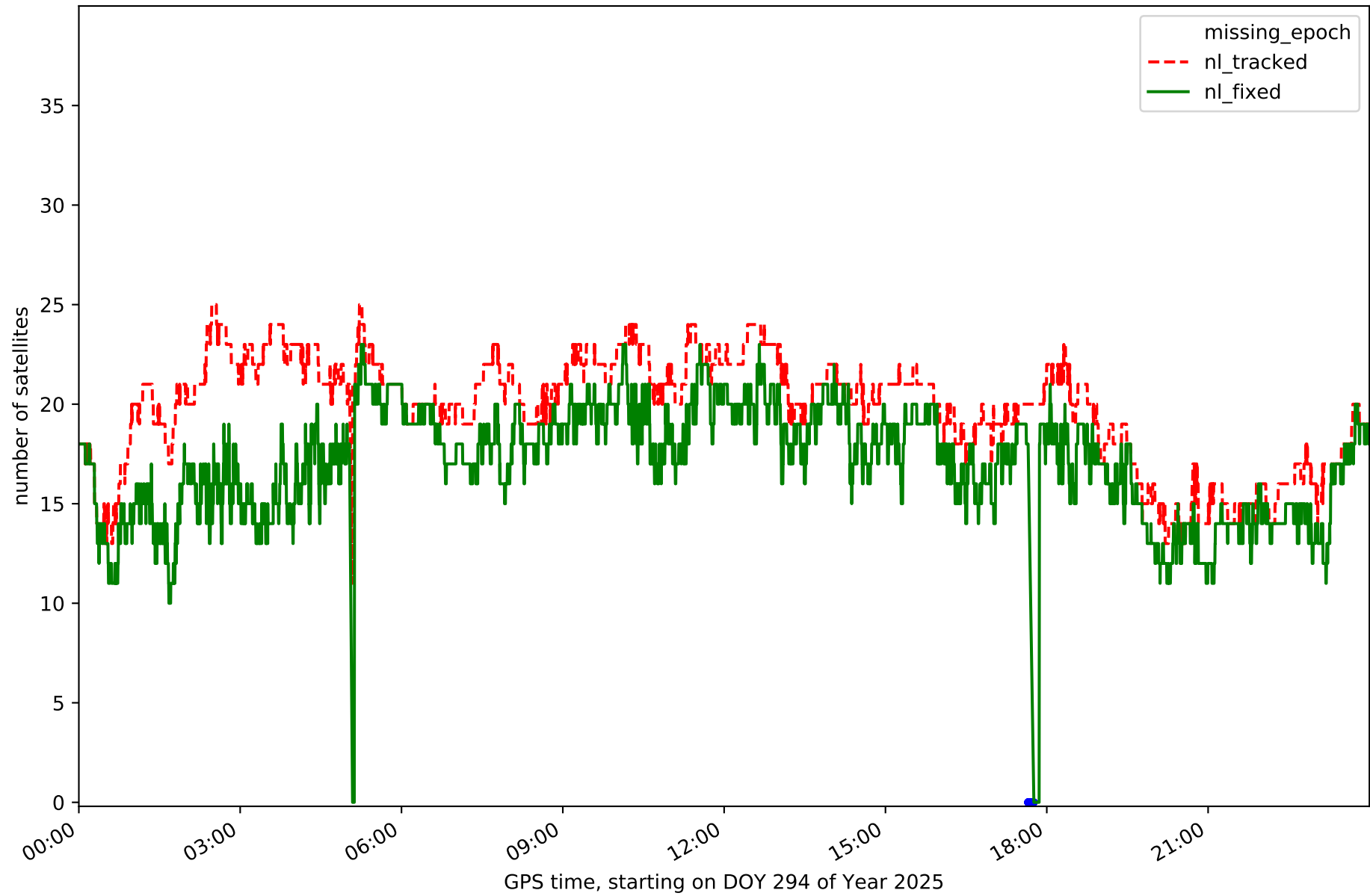
Network NET6 - only BDS with threshold set to 0.3



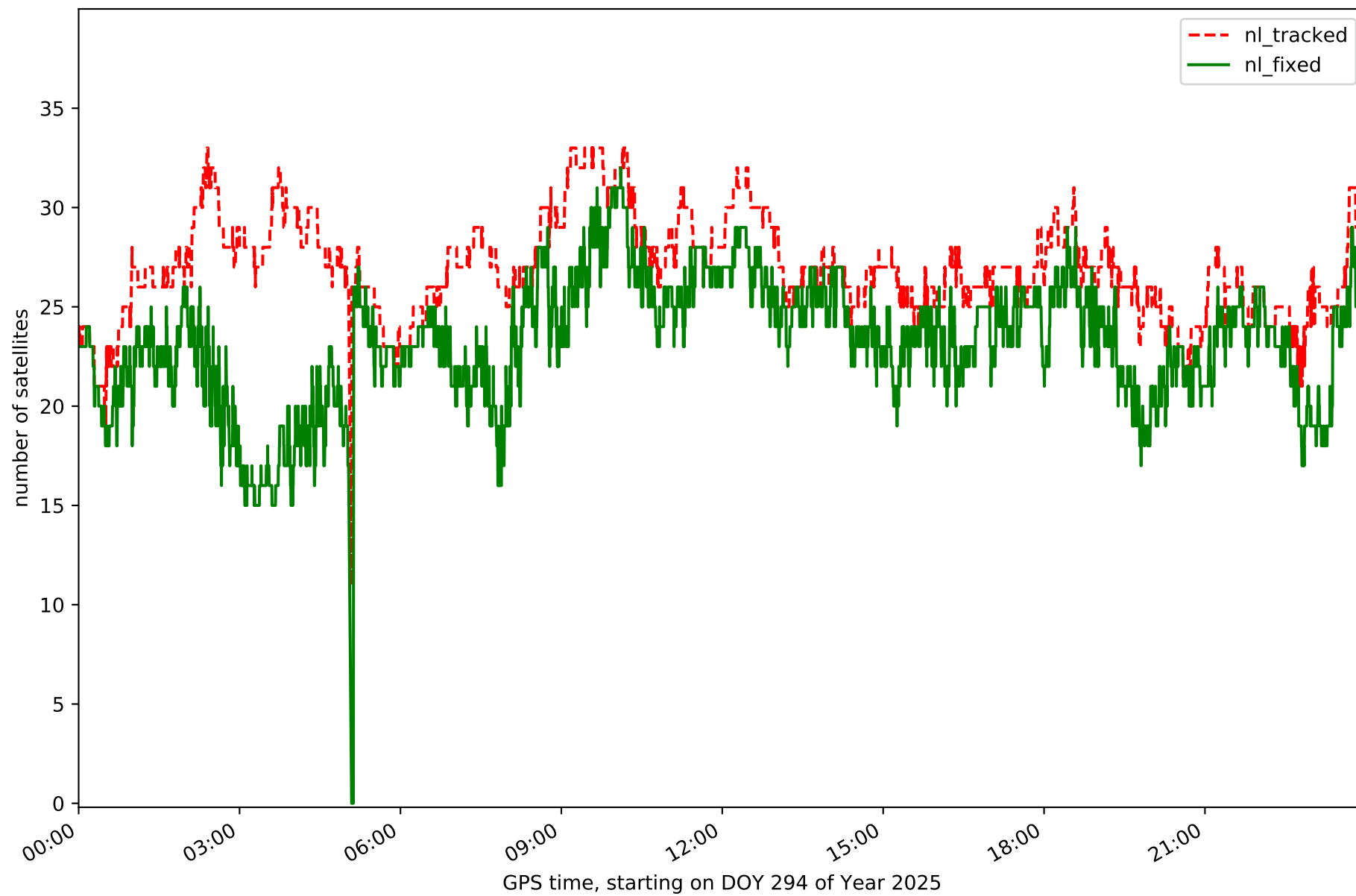
Network NET6 - only Galileo with threshold set to 0.3



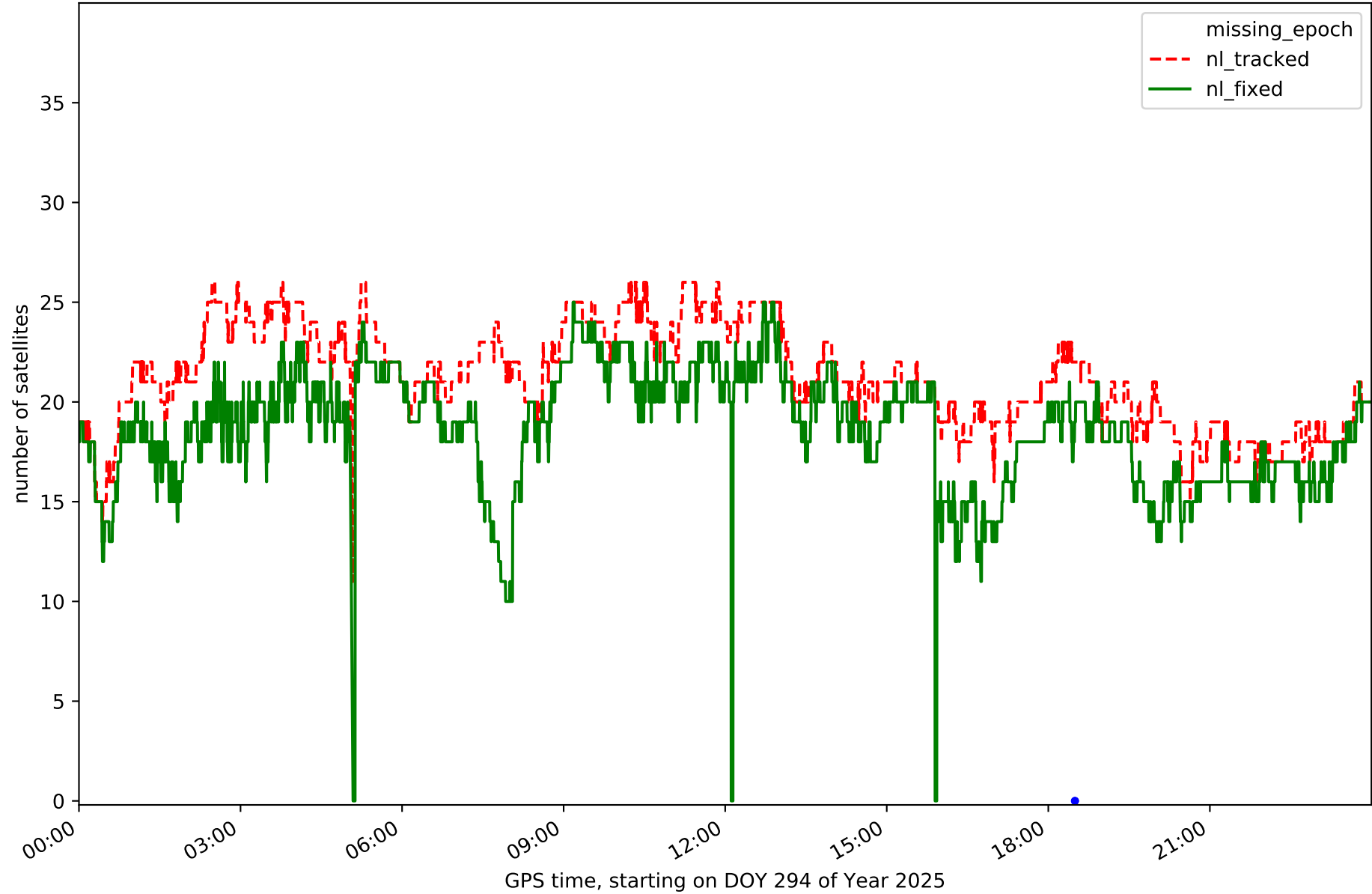
Station BURB in network NET6



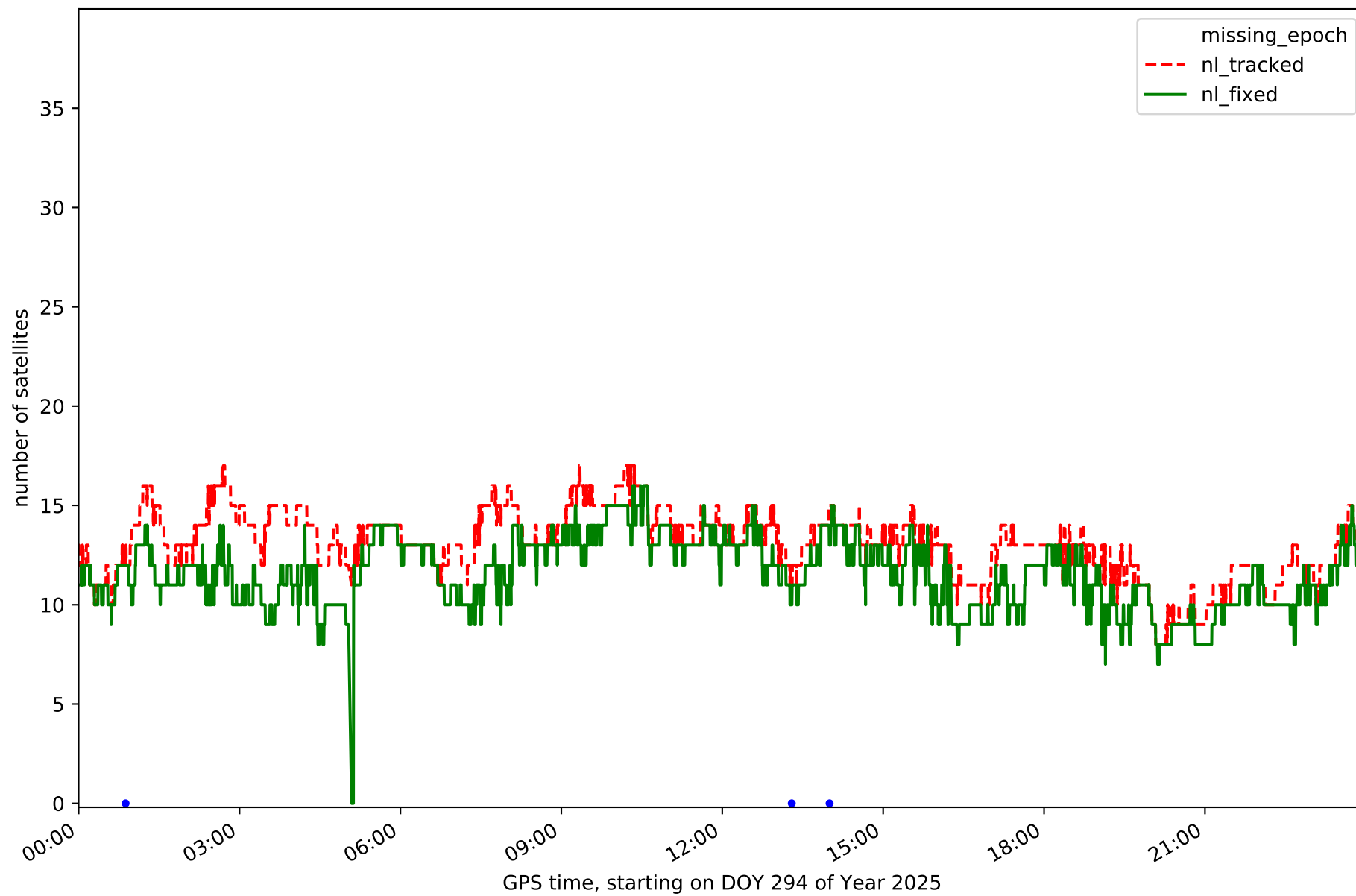
Station CNAR in network NET6



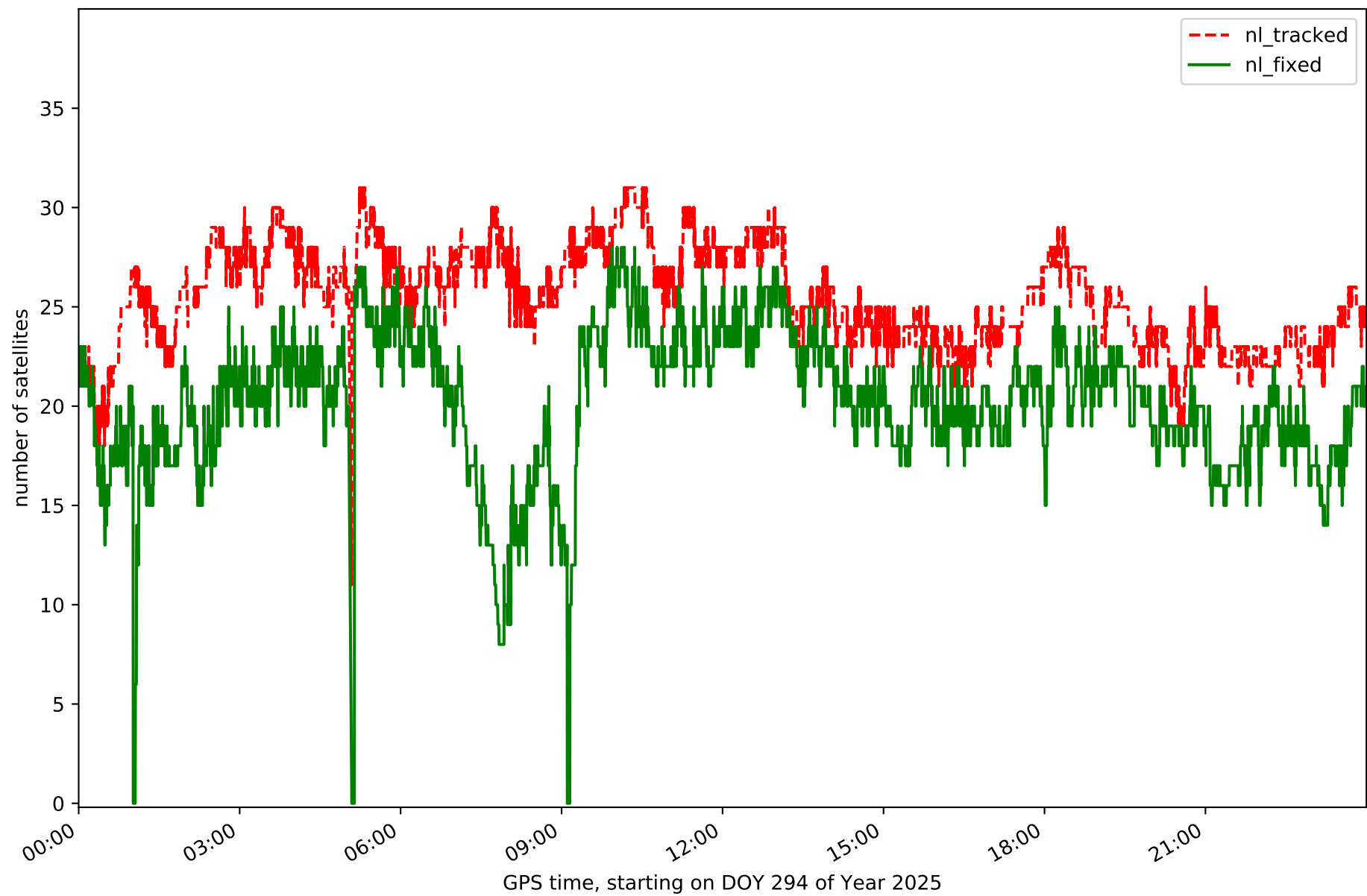
Station FRRL in network NET6



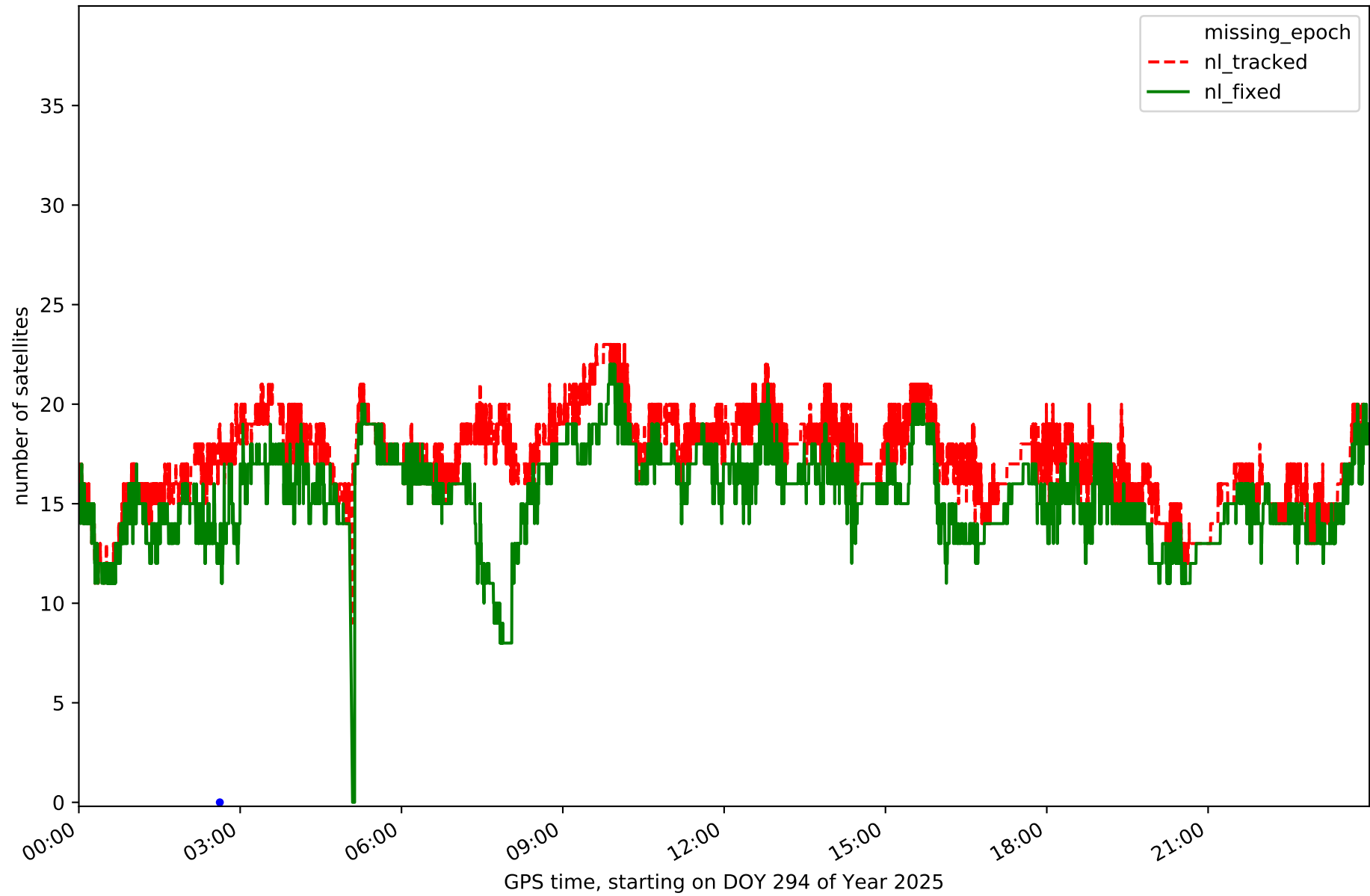
Station GRSL in network NET6



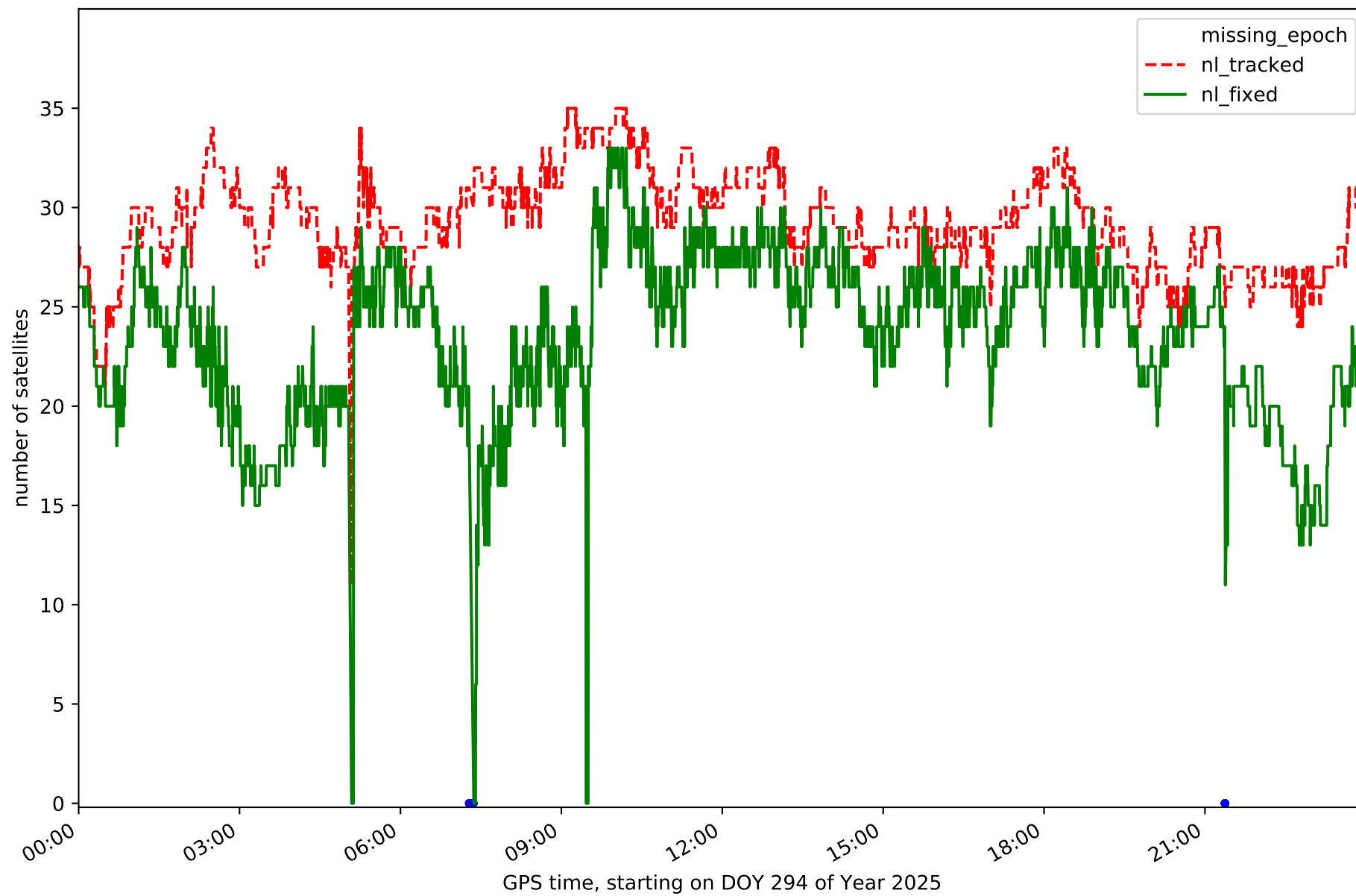
Station GUDI in network NET6



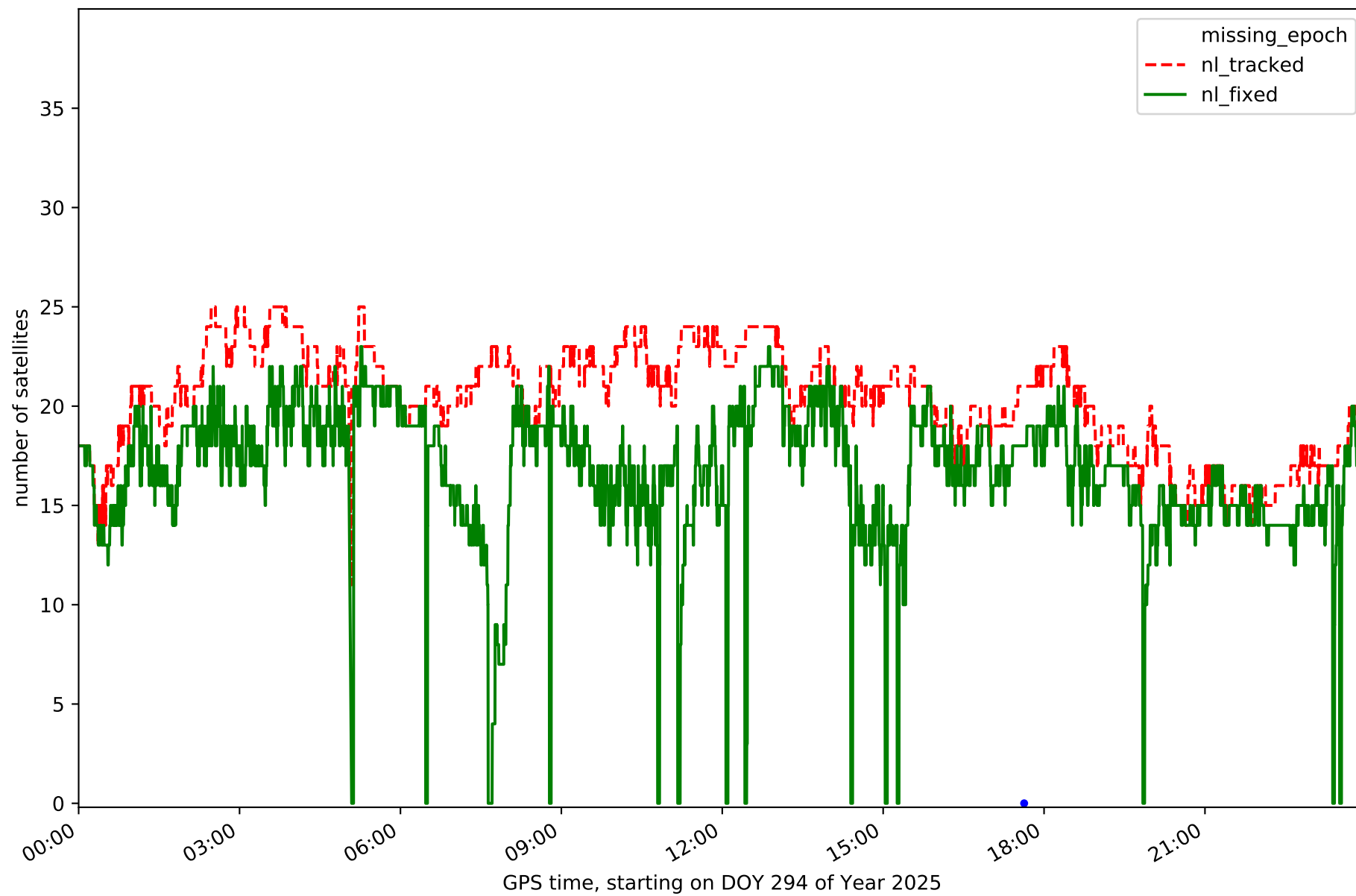
Station LNGS in network NET6



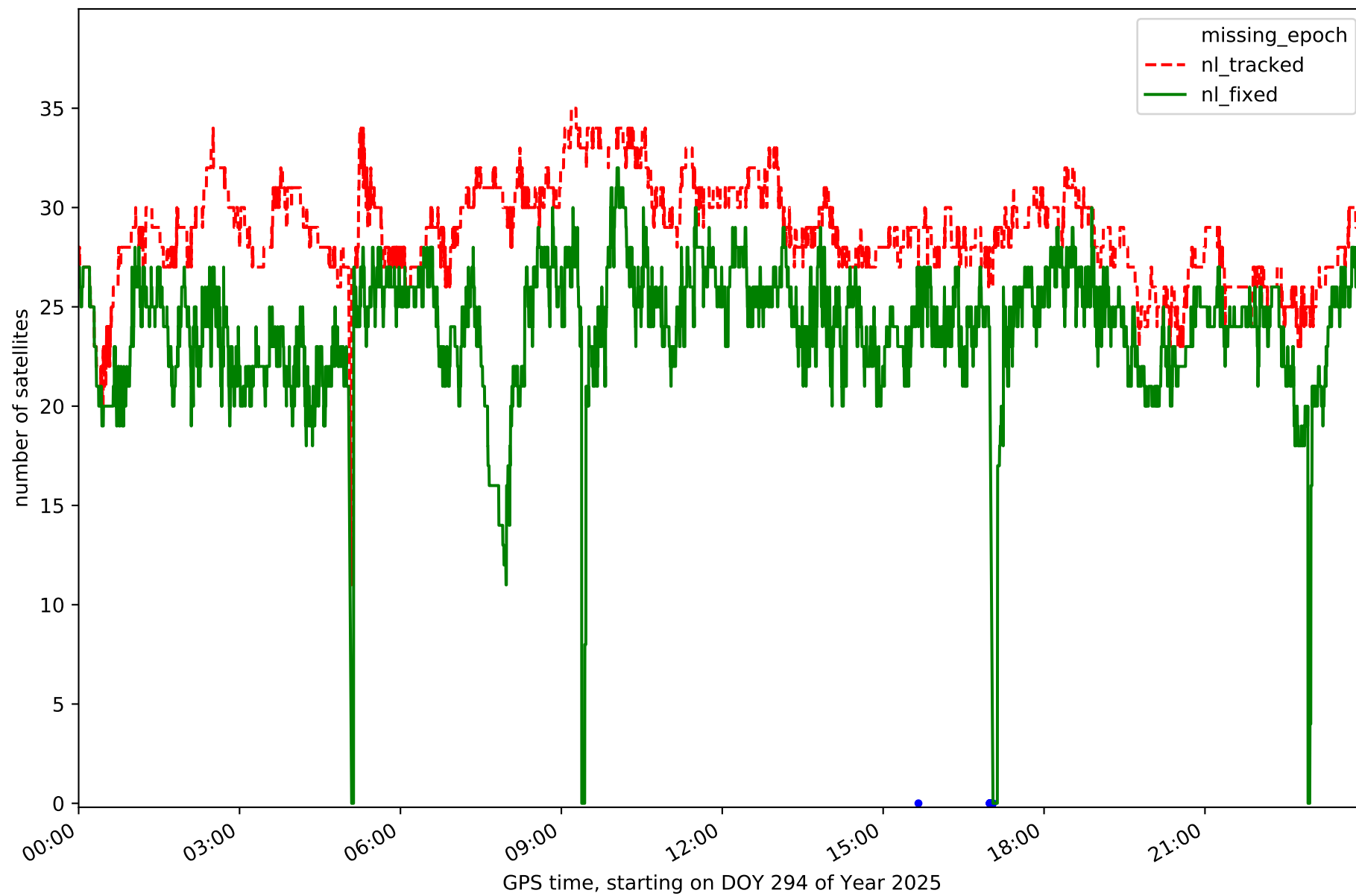
Station LUAR in network NET6



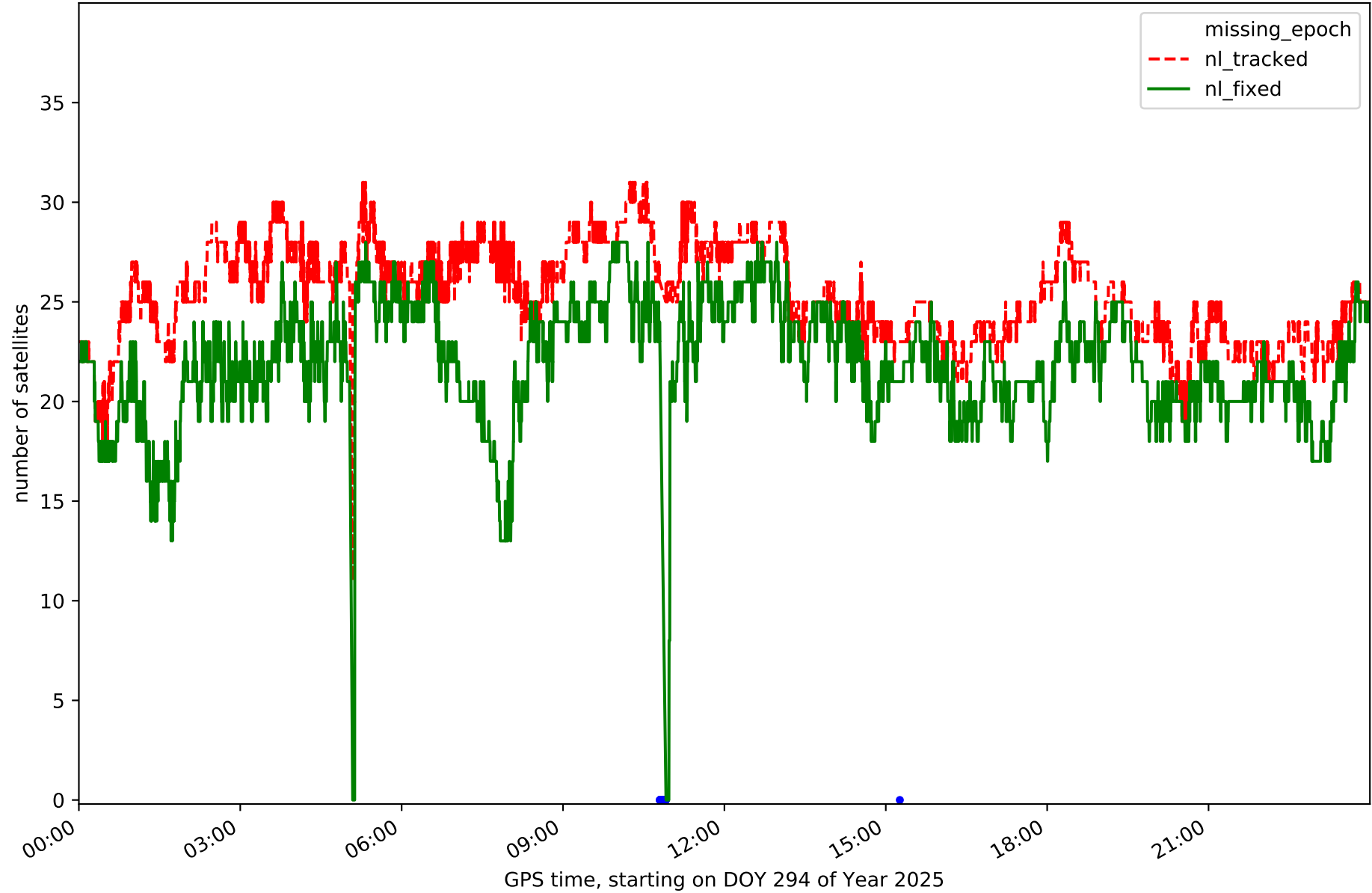
Station LUGO in network NET6



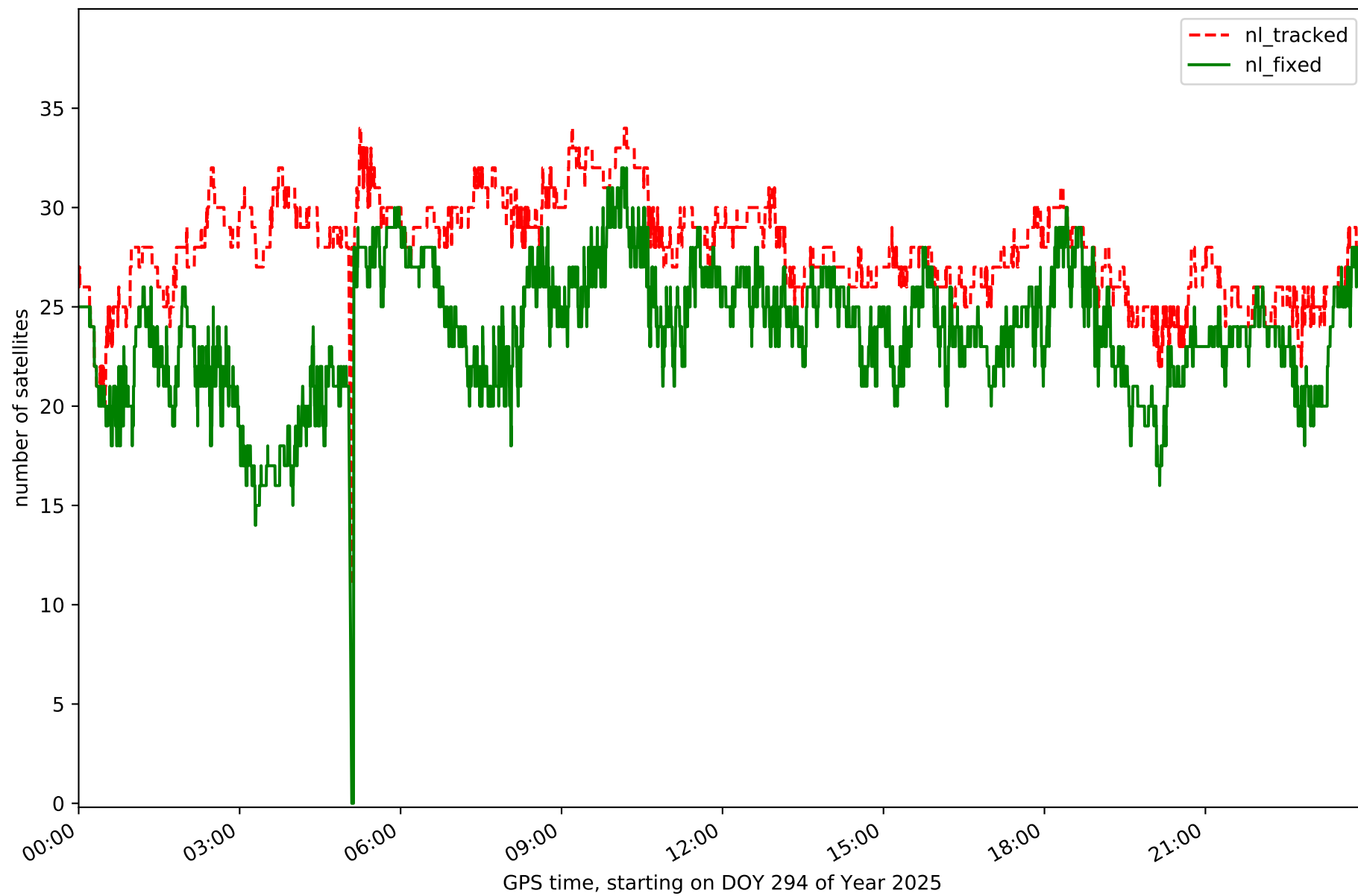
Station ORTG in network NET6



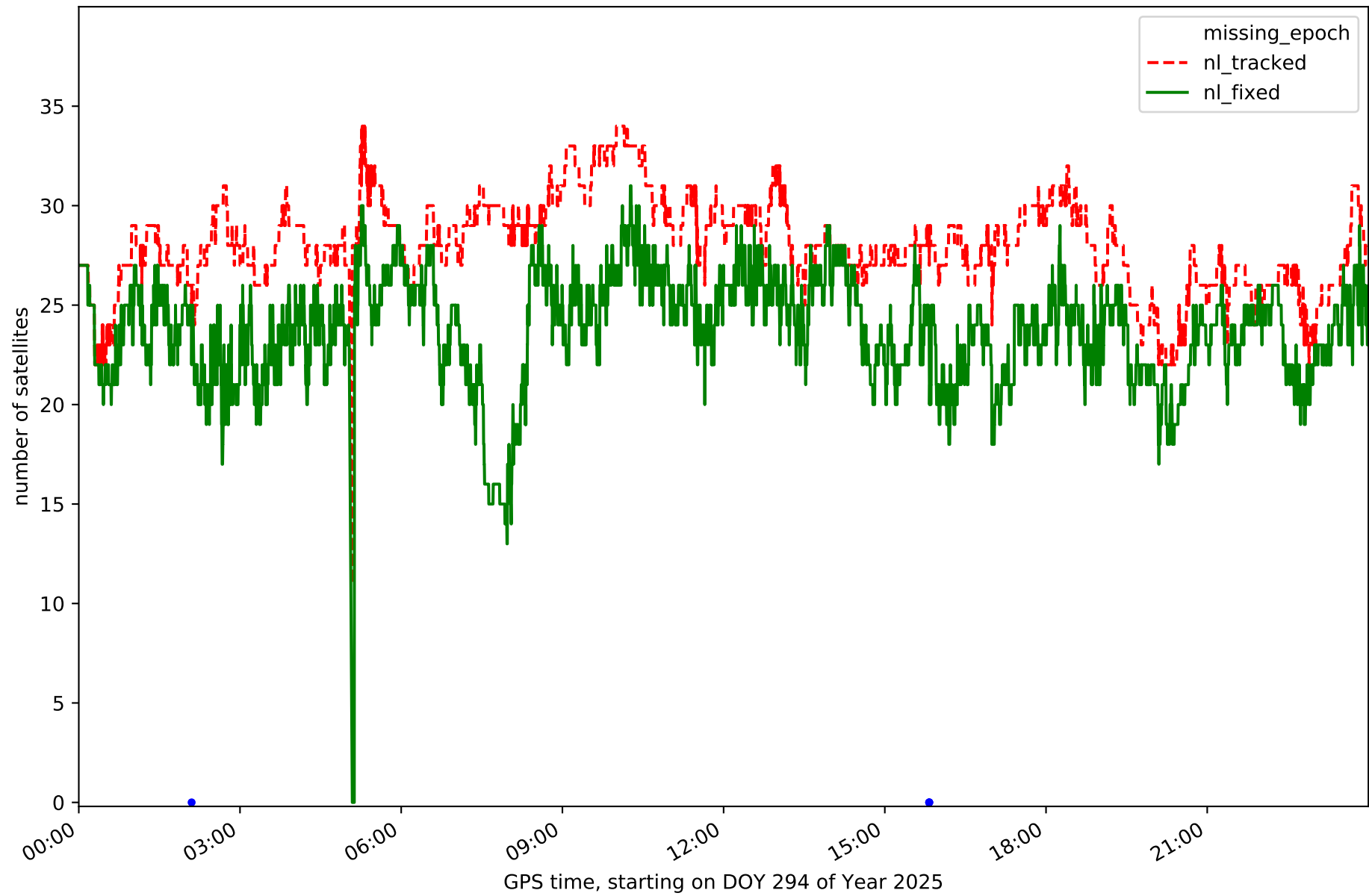
Station RODI in network NET6



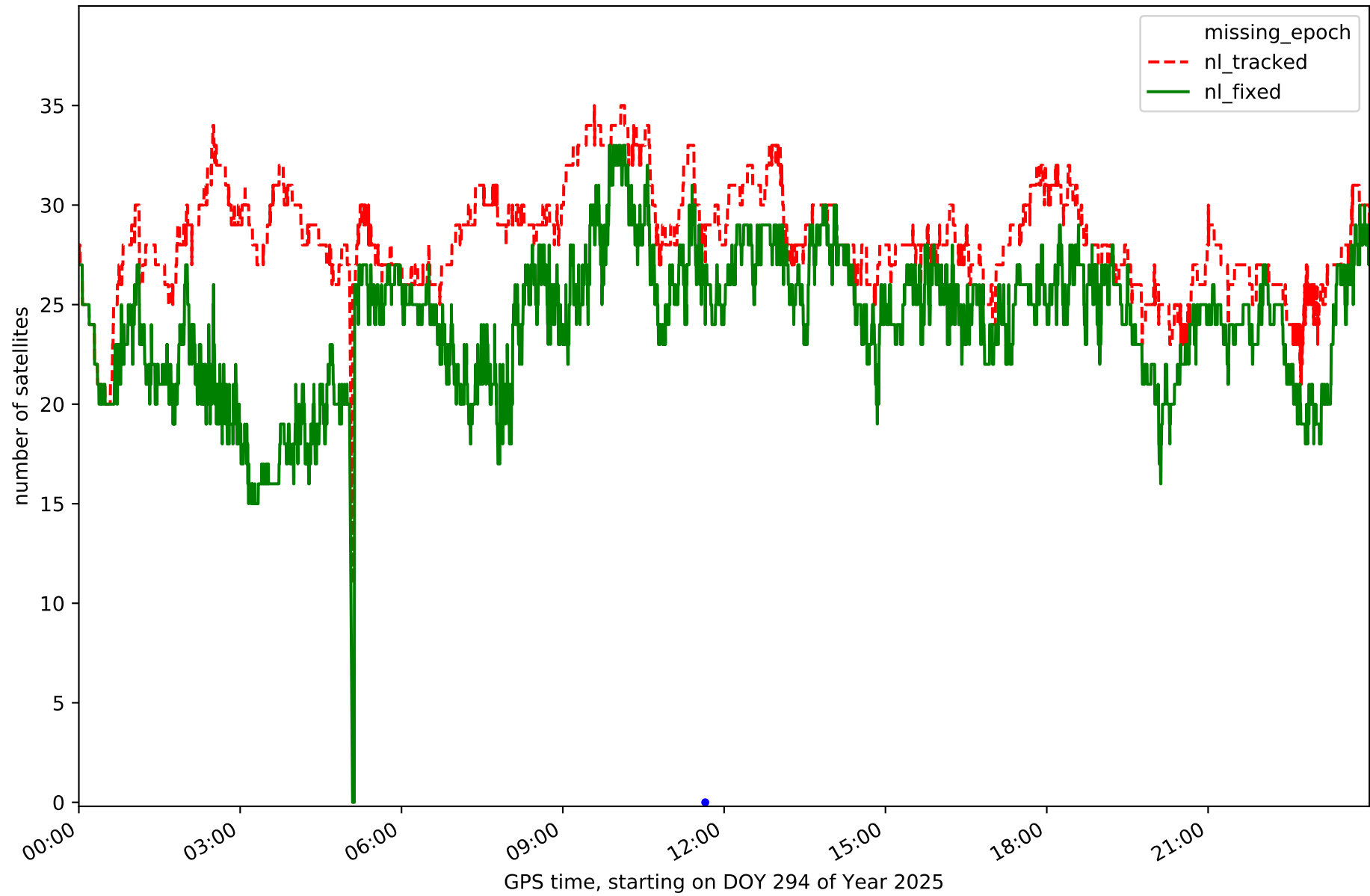
Station SALS in network NET6



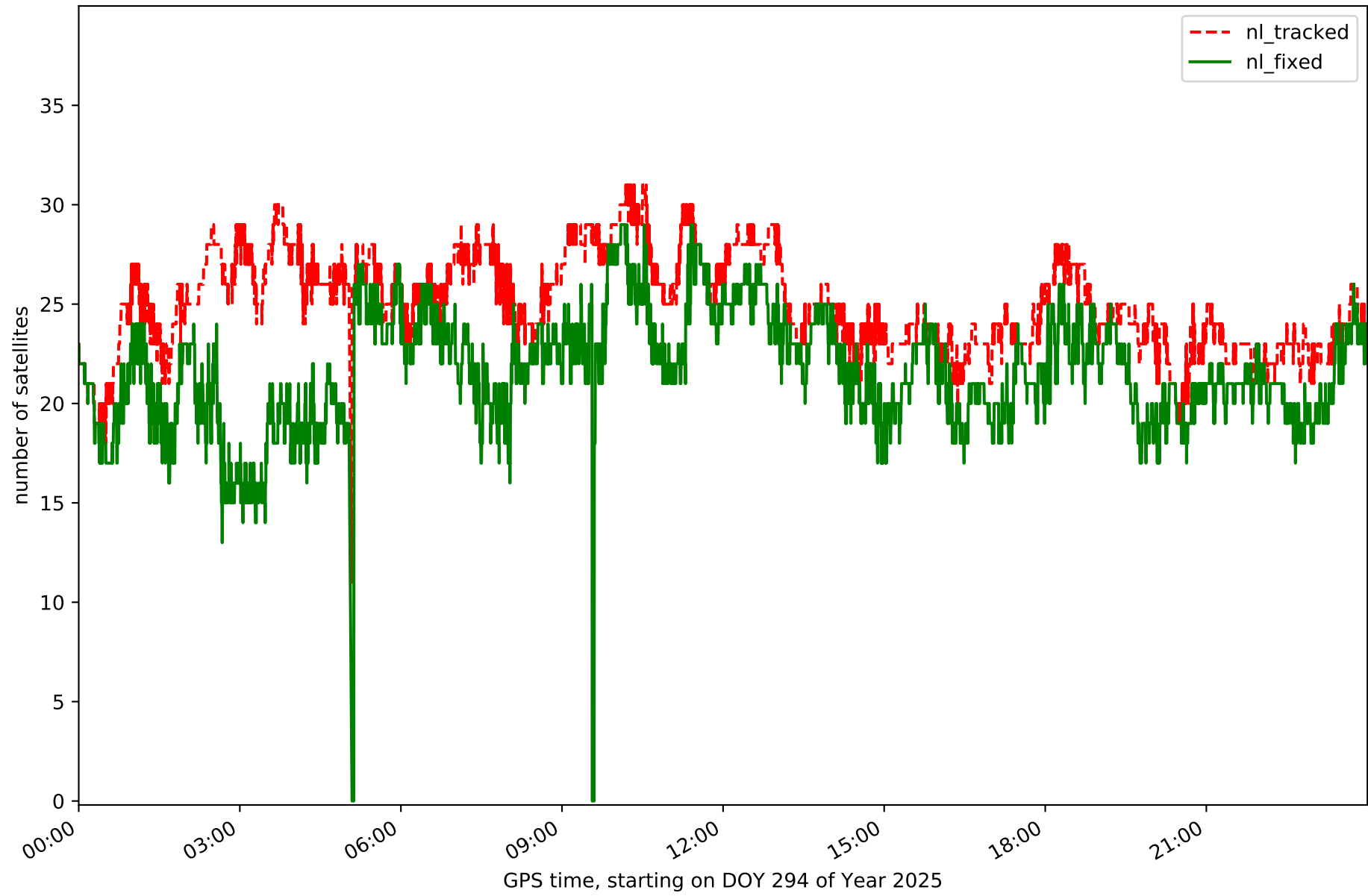
Station SNTG in network NET6



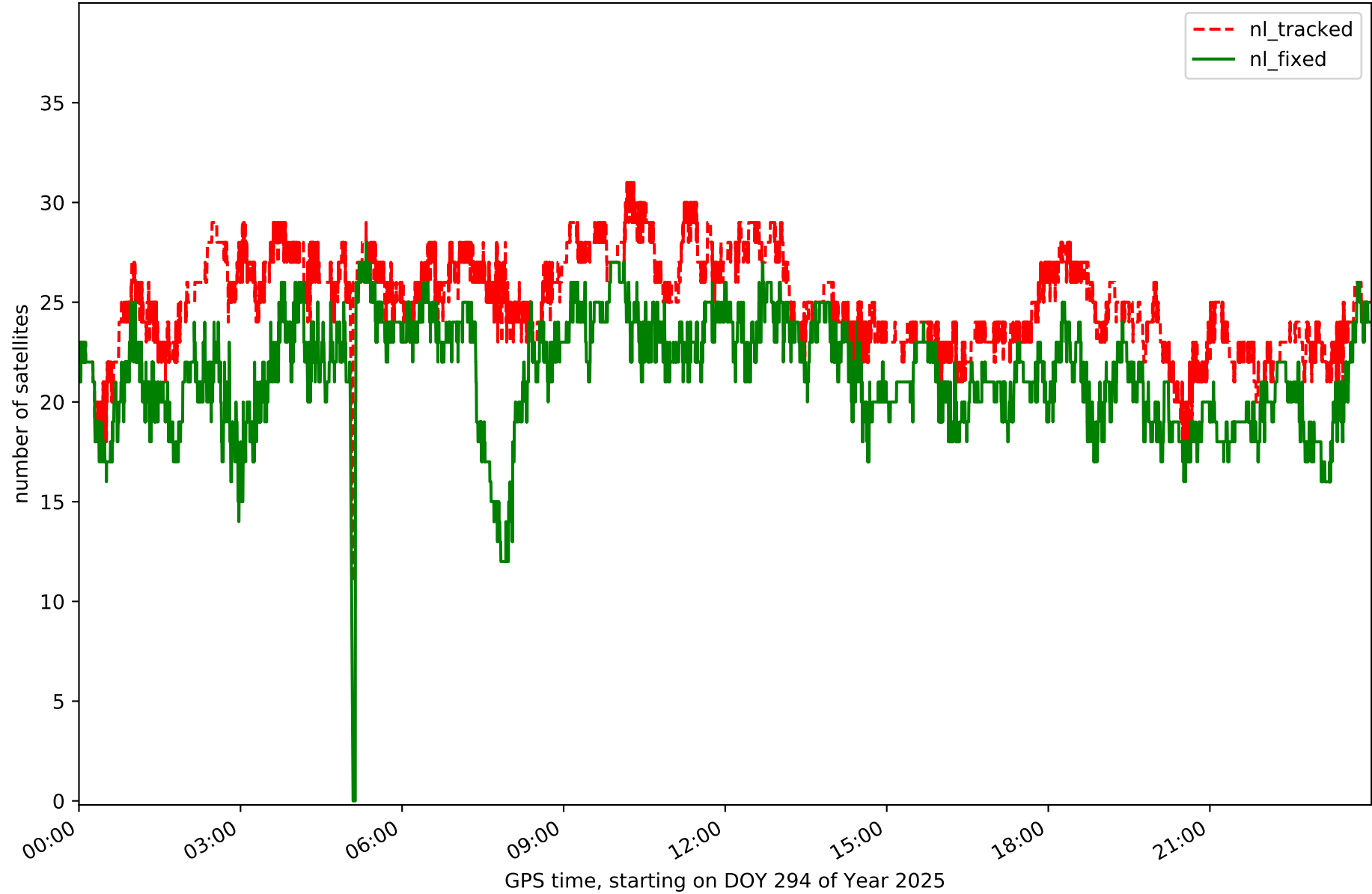
Station VBLO in network NET6



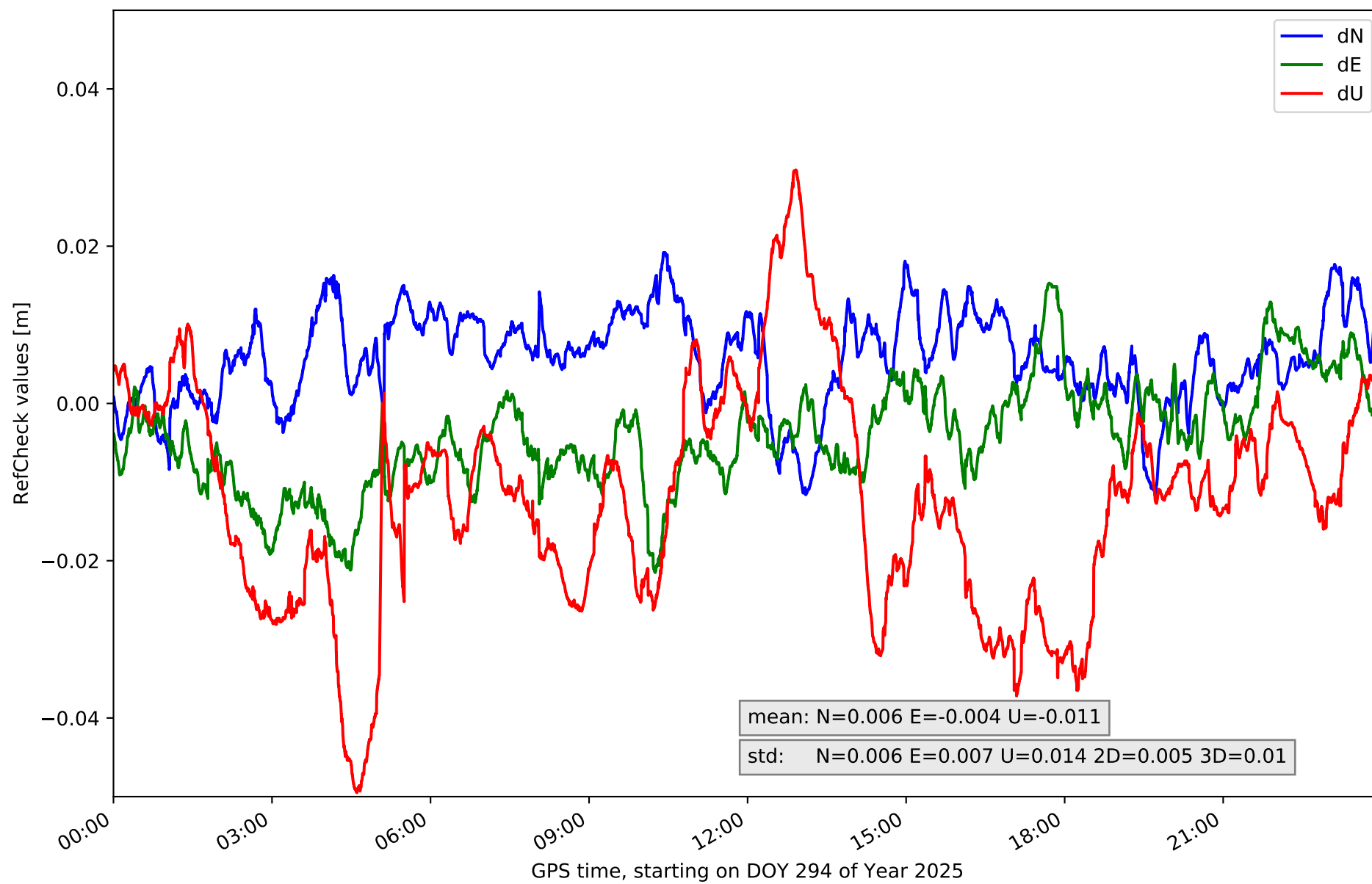
Station VEG1 in network NET6



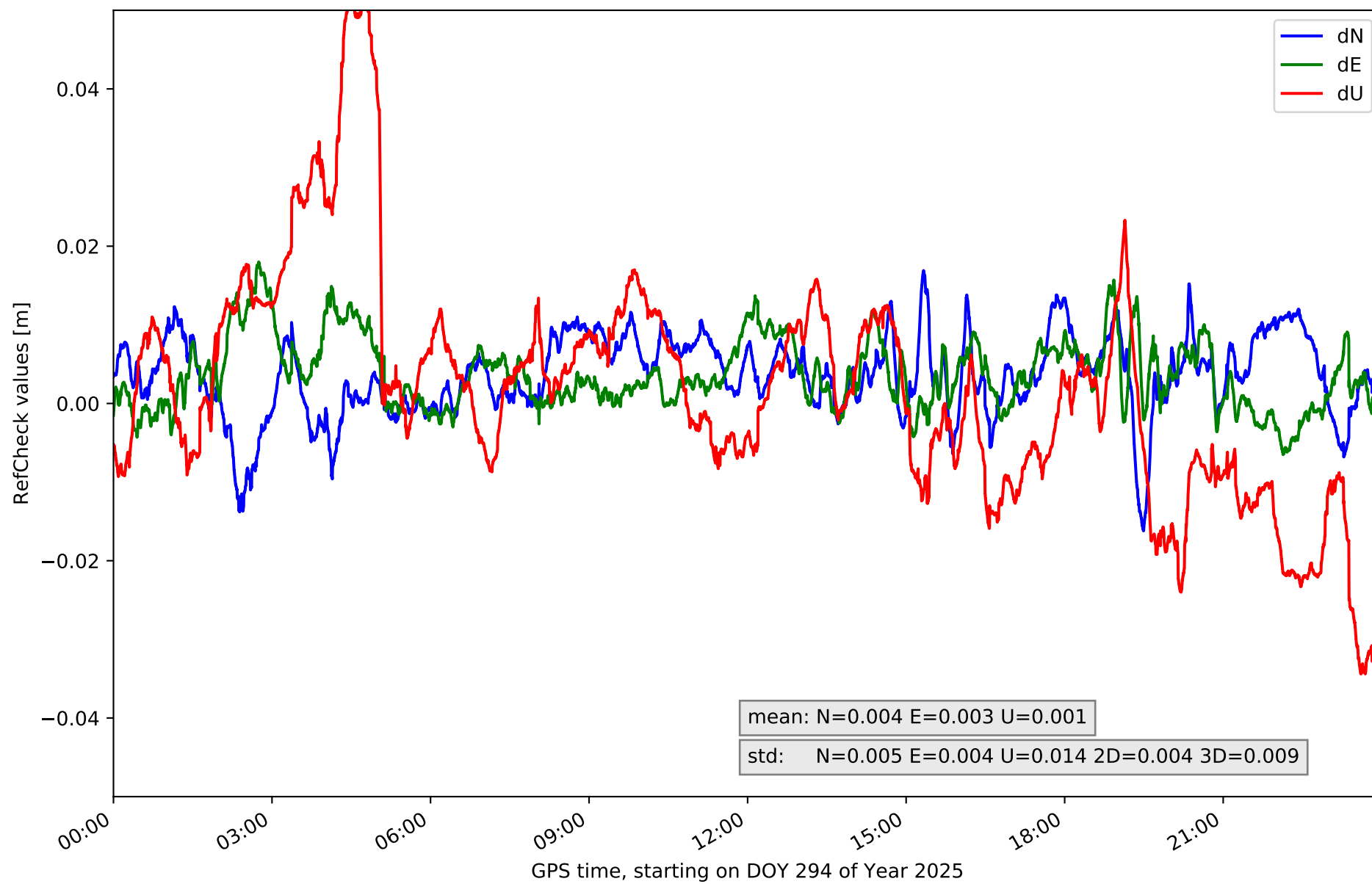
Station VIGO in network NET6



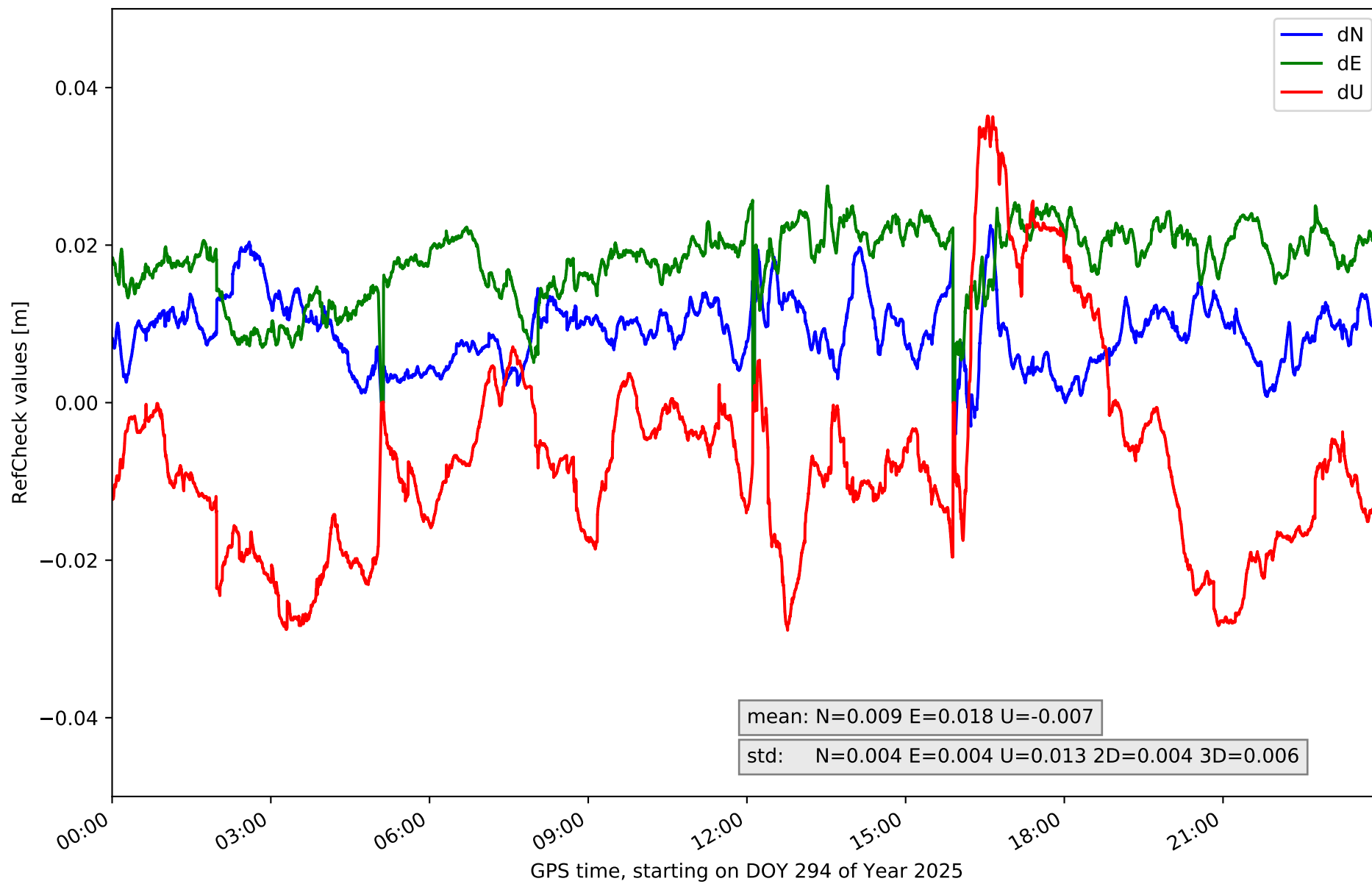
RefCheck for station BURB in network NET6



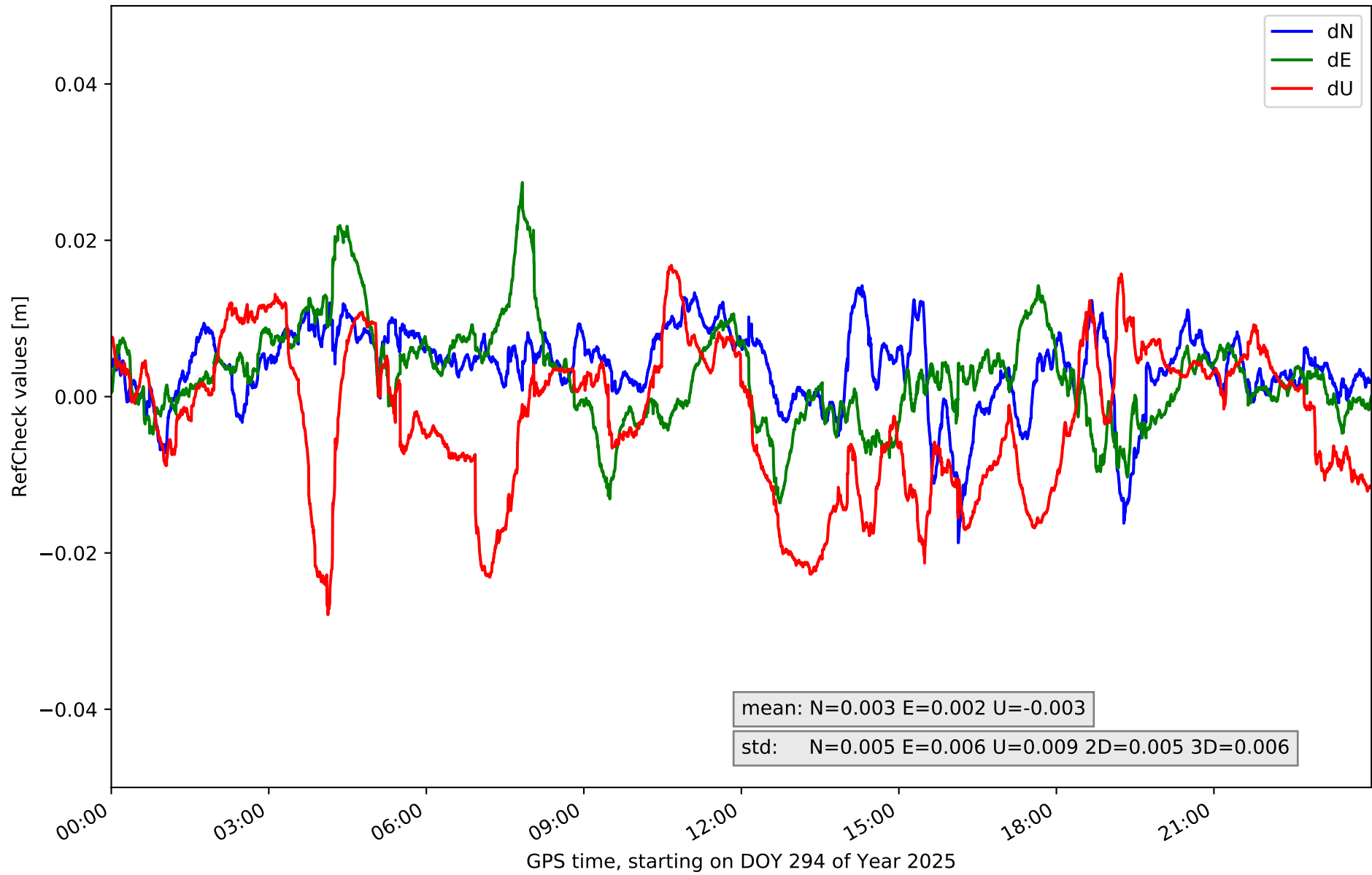
RefCheck for station CNAR in network NET6



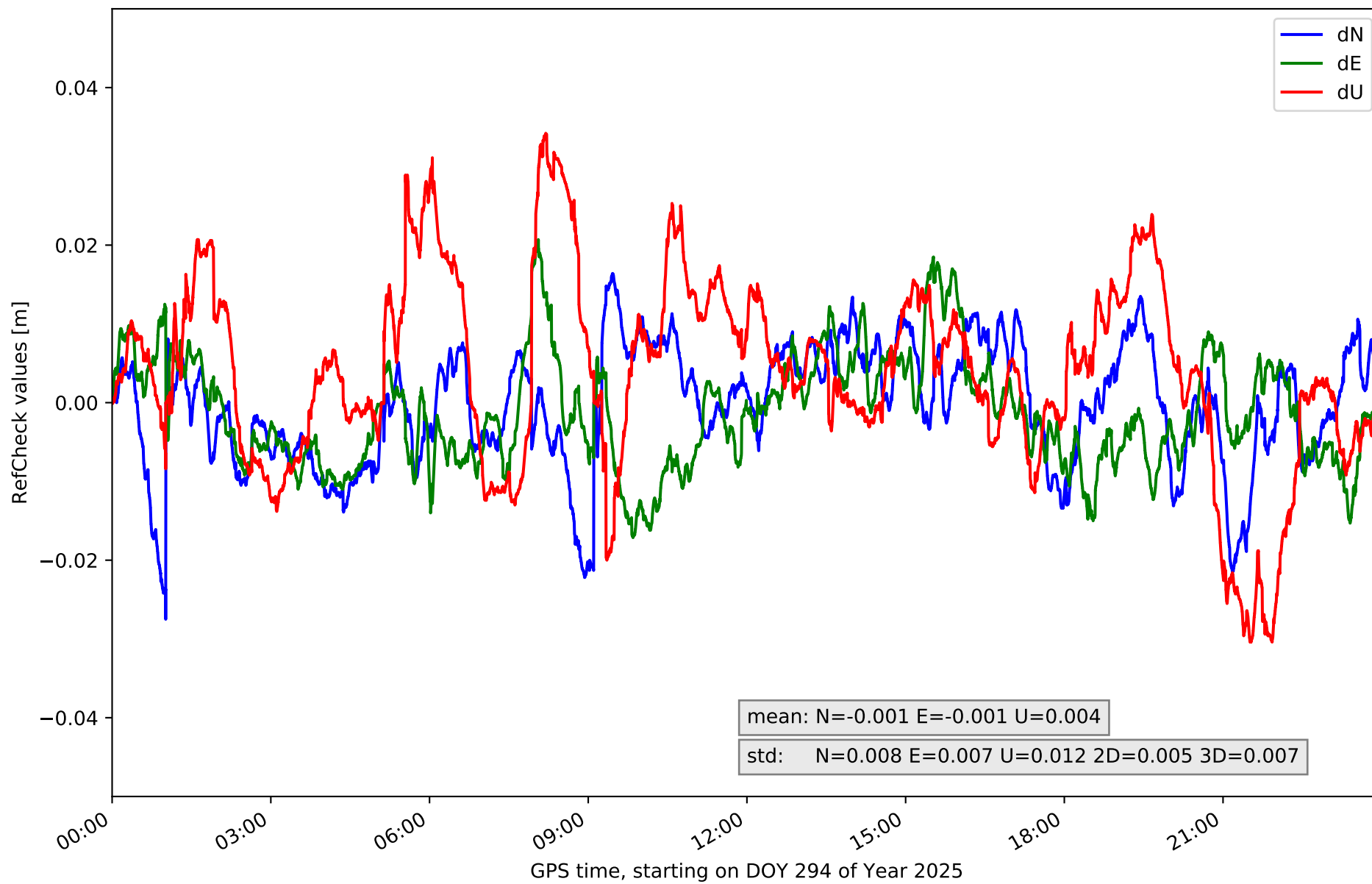
RefCheck for station FRRL in network NET6



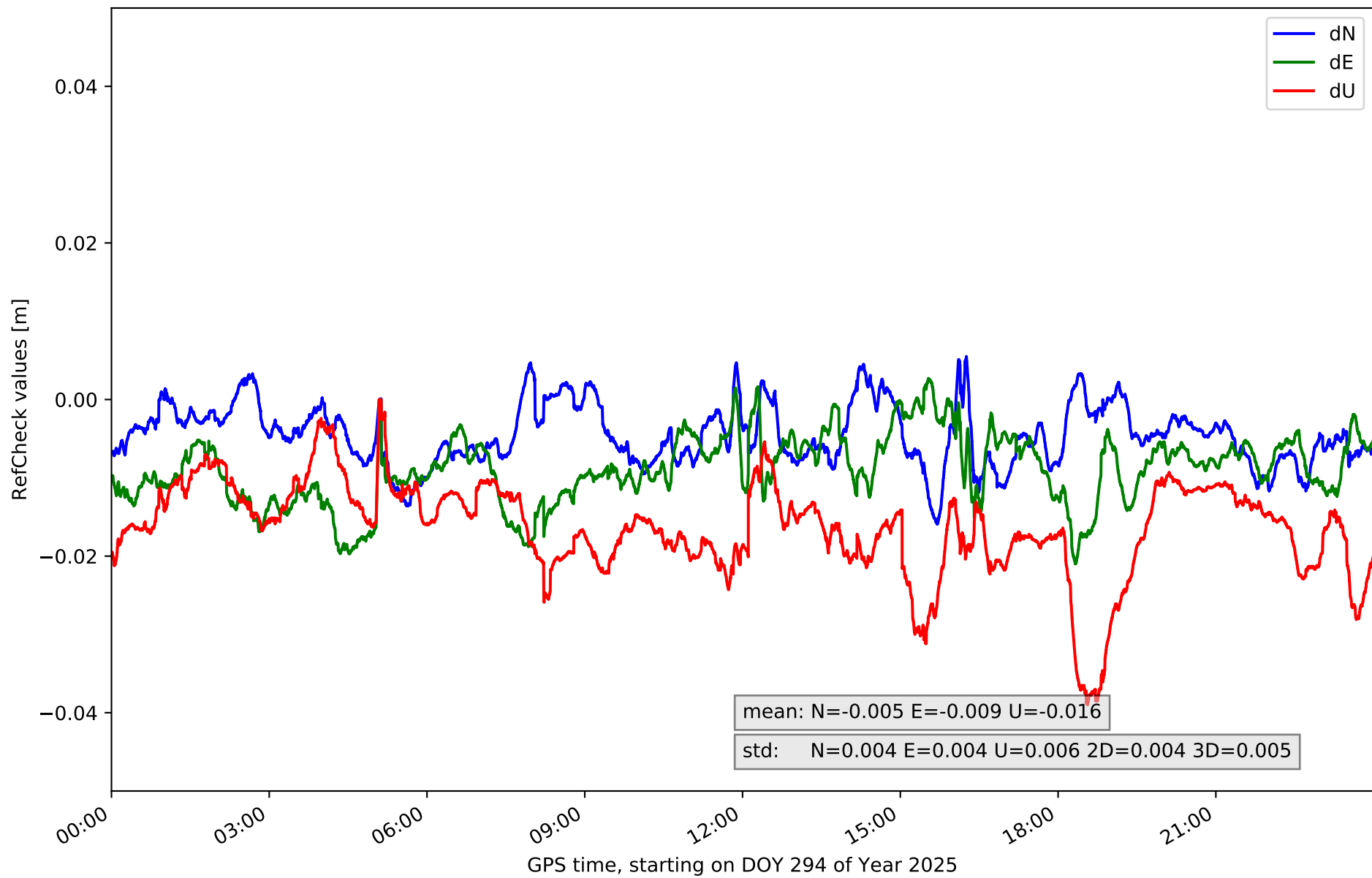
RefCheck for station GRSL in network NET6



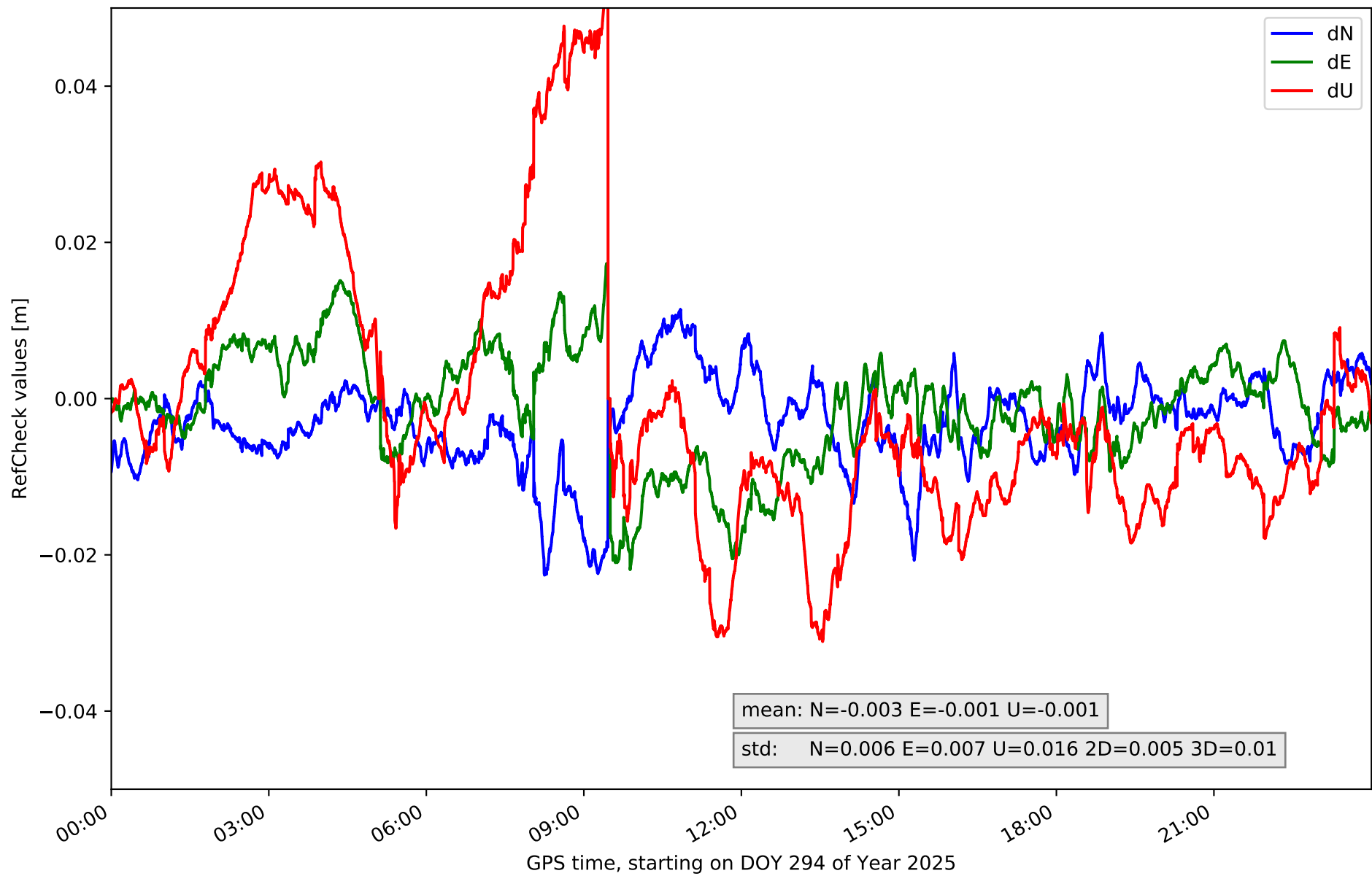
RefCheck for station GUDI in network NET6



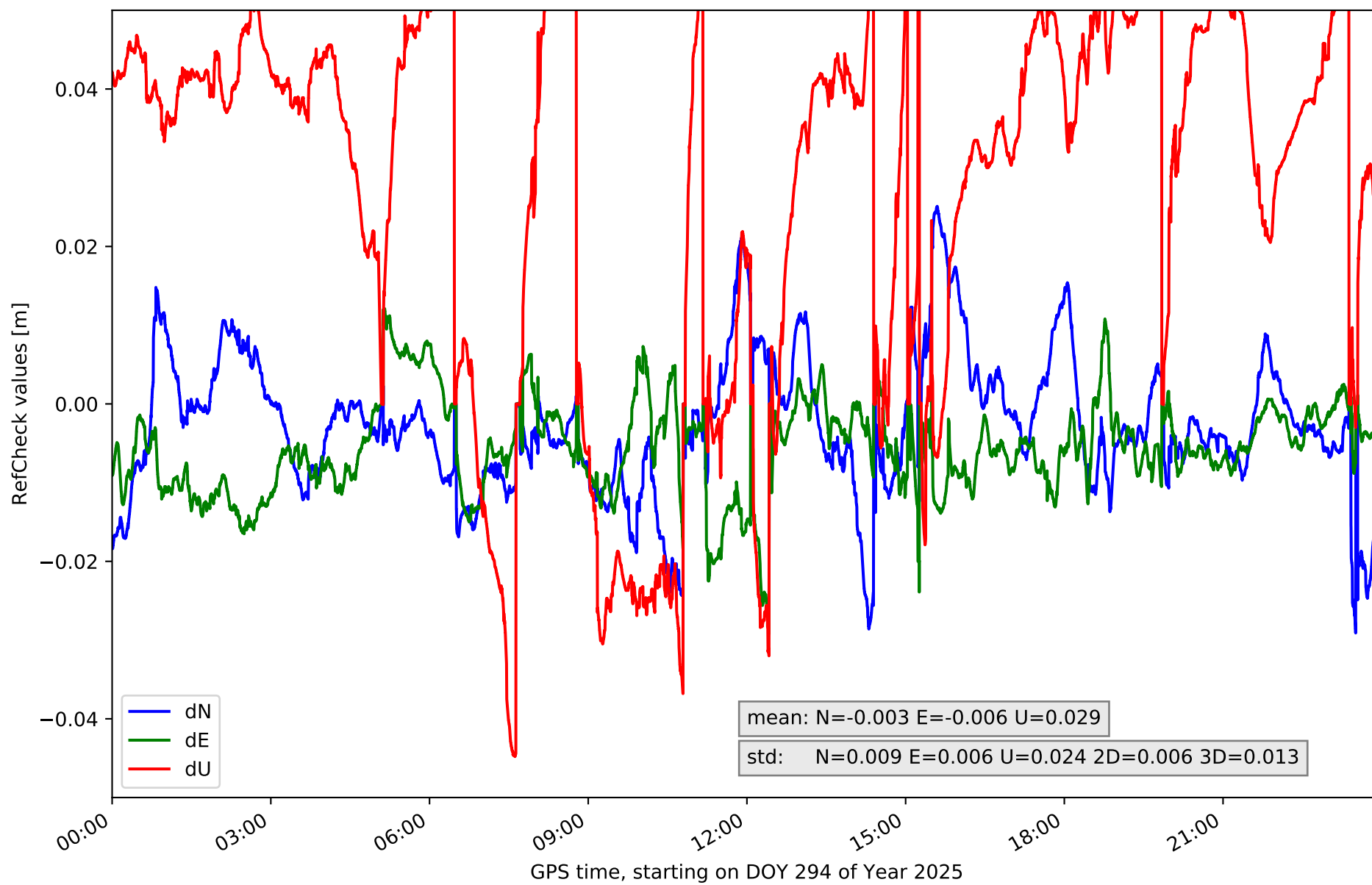
RefCheck for station LNGS in network NET6



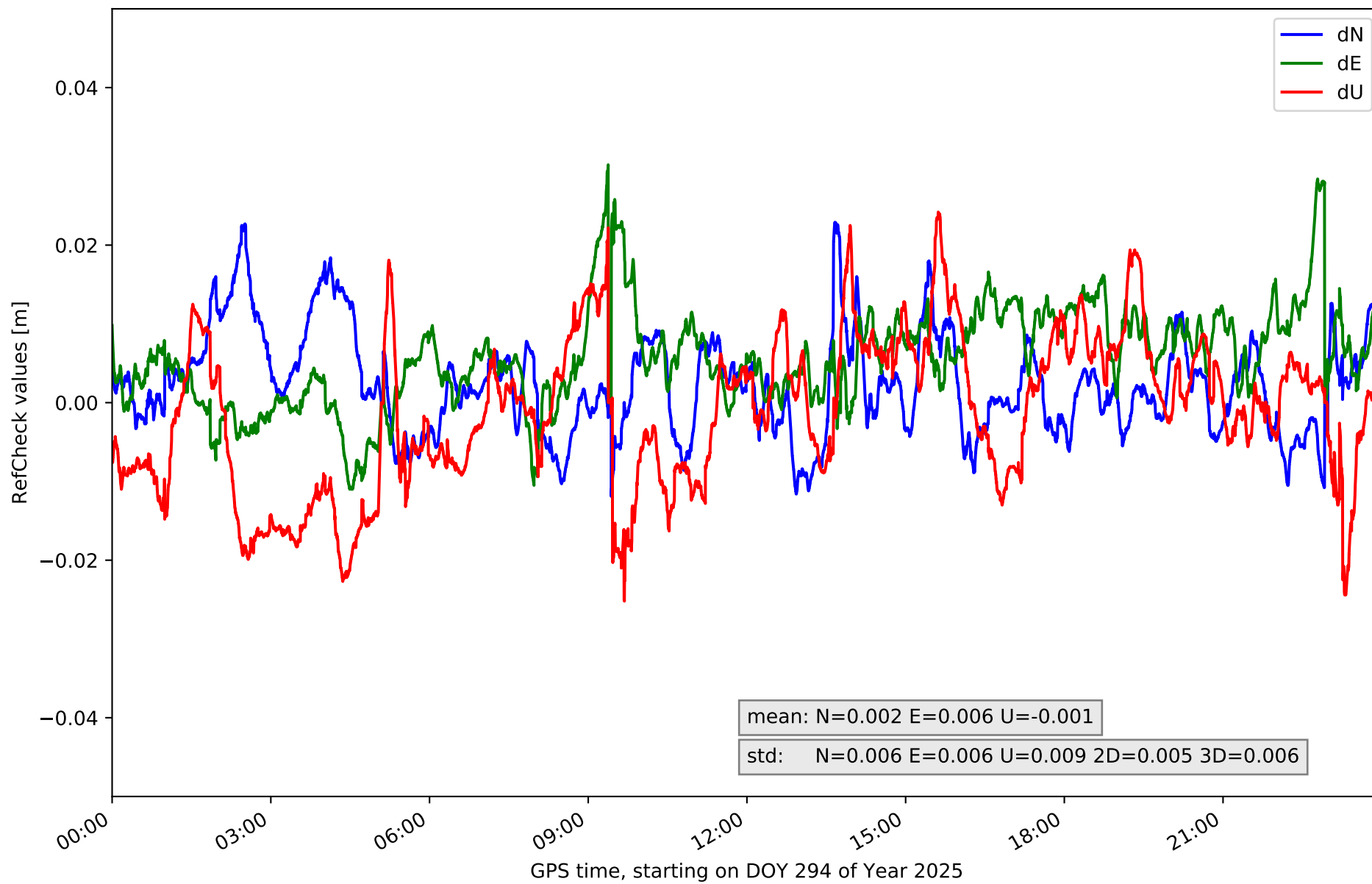
RefCheck for station LUAR in network NET6



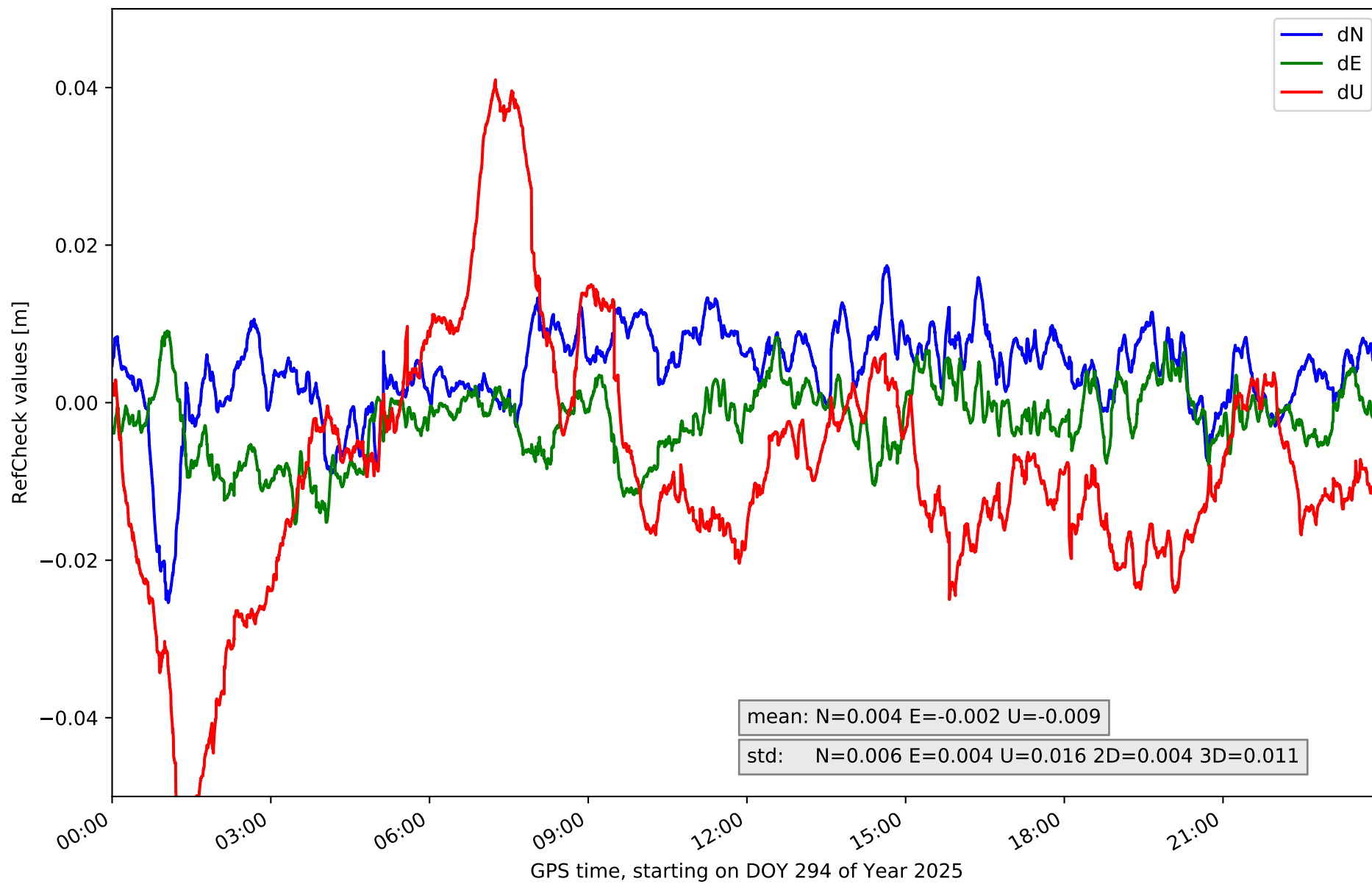
RefCheck for station LUGO in network NET6



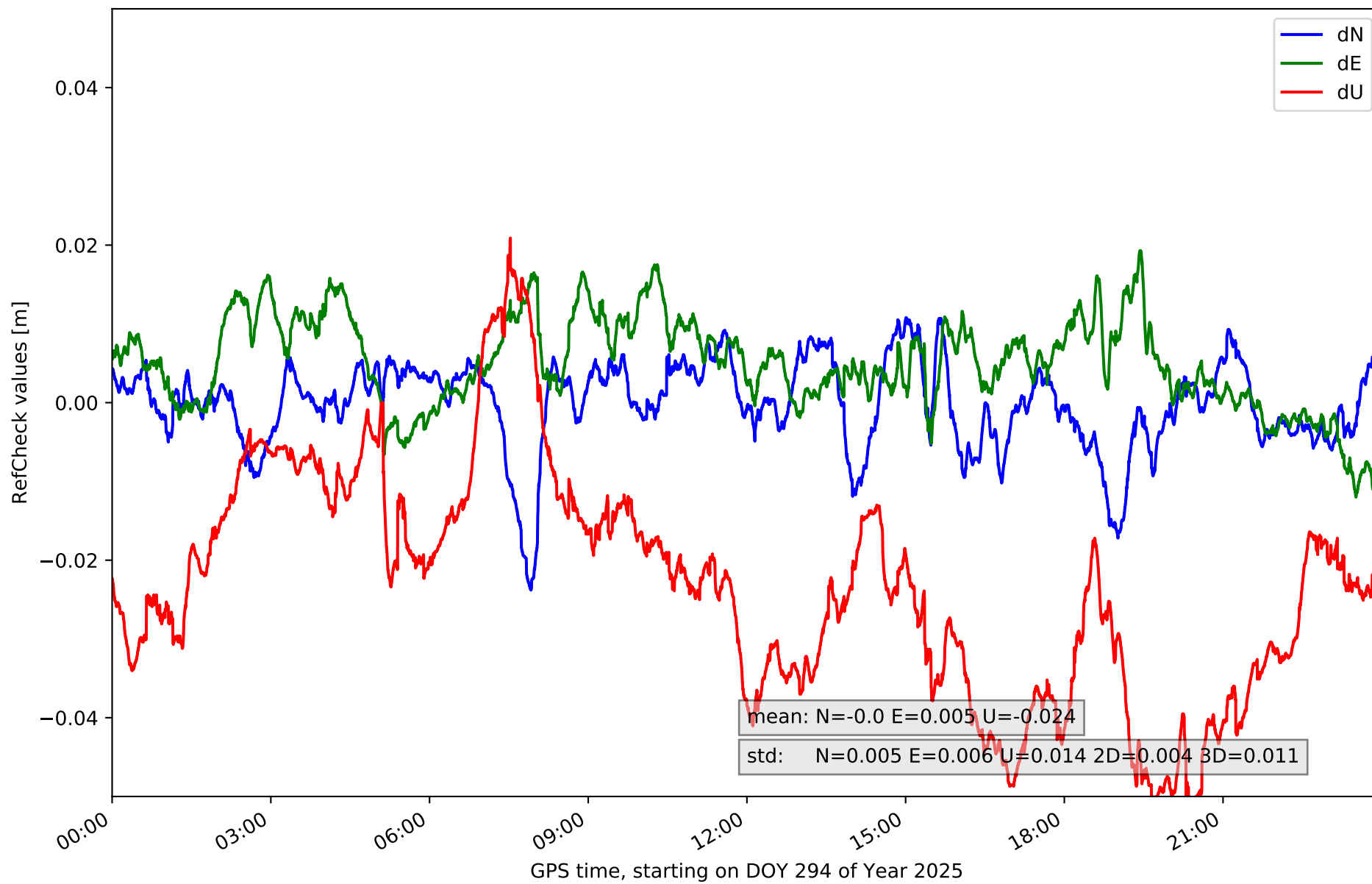
RefCheck for station ORTG in network NET6



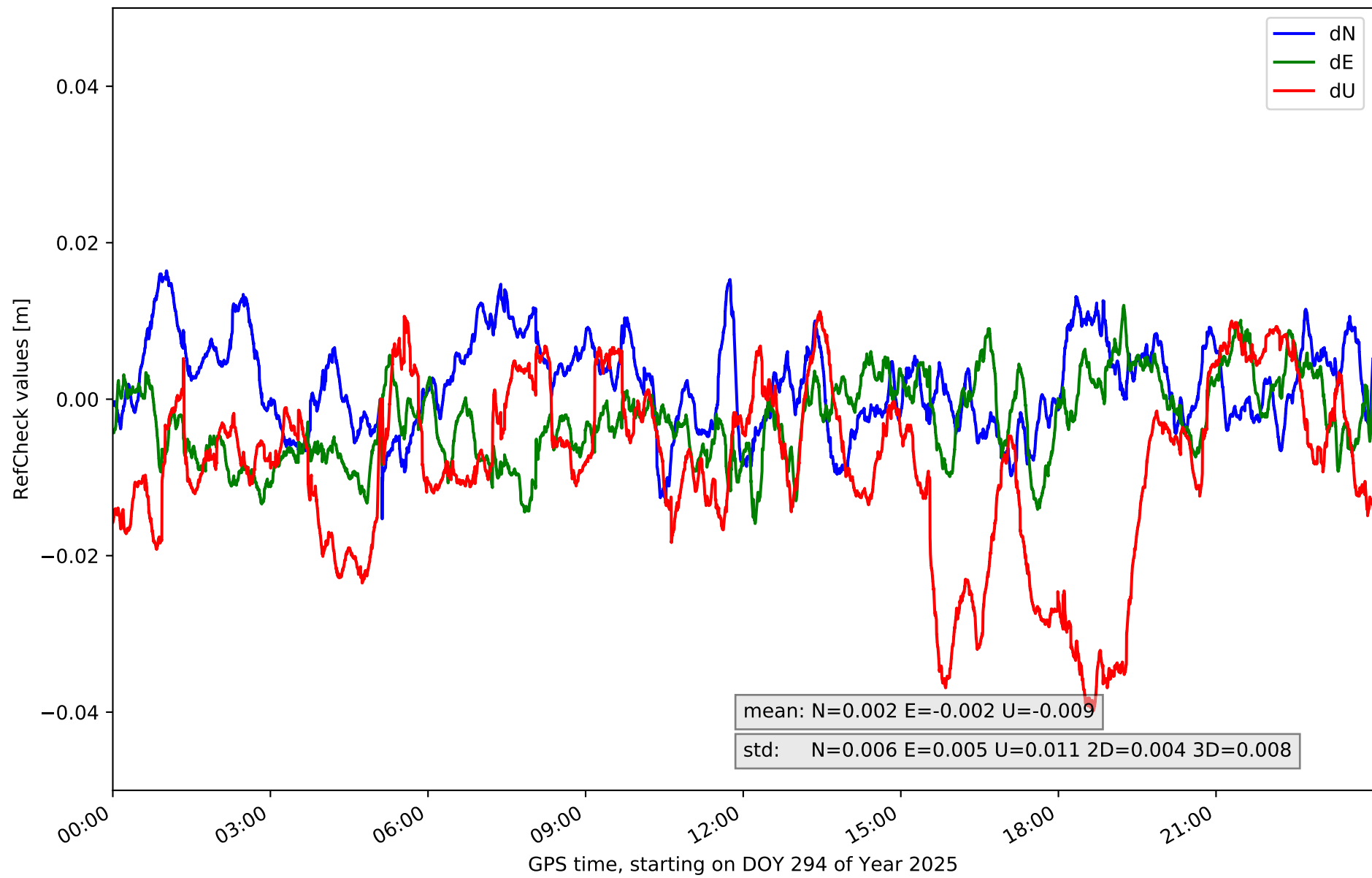
RefCheck for station RODI in network NET6



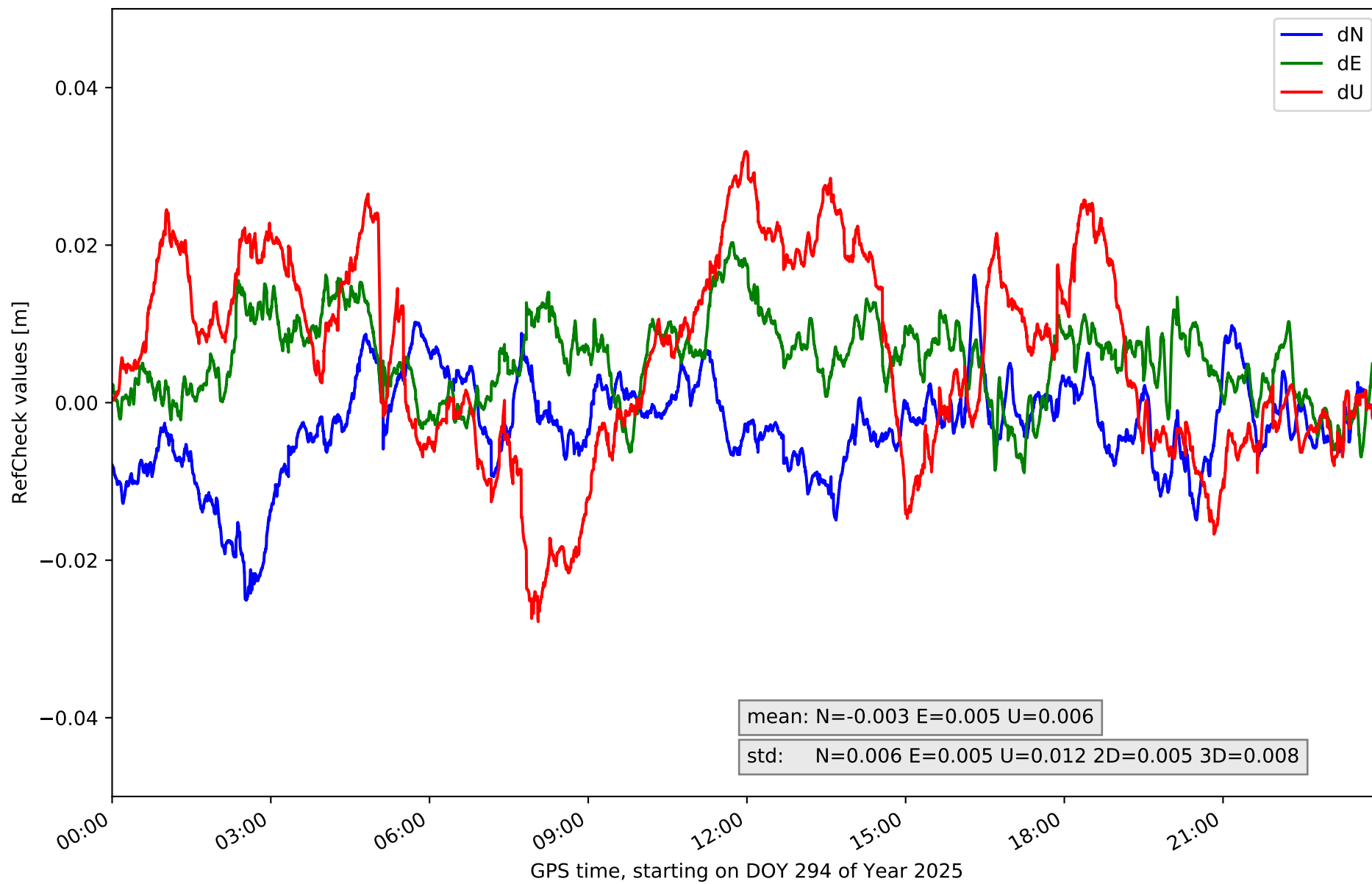
RefCheck for station SALS in network NET6



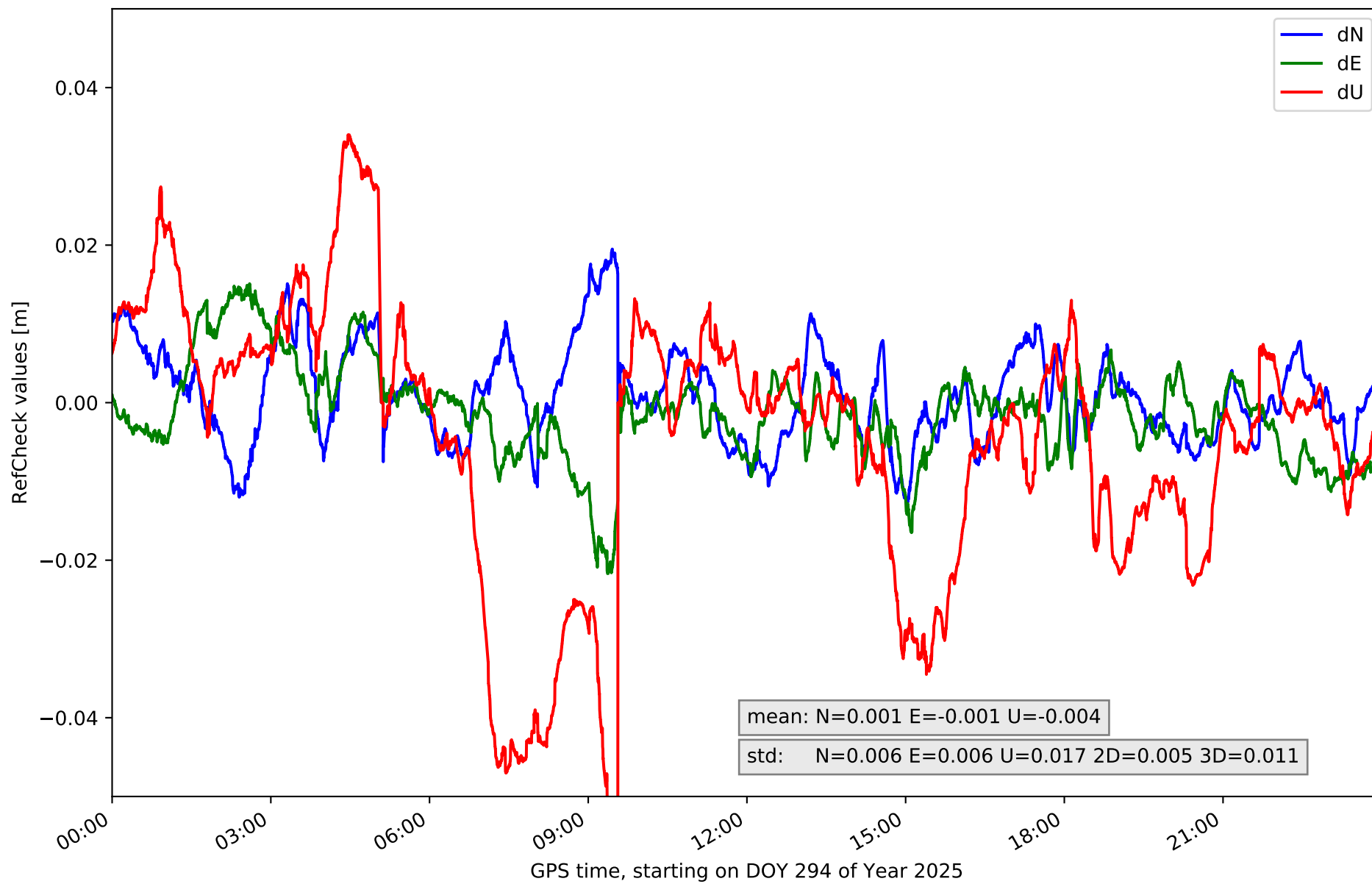
RefCheck for station SNTG in network NET6



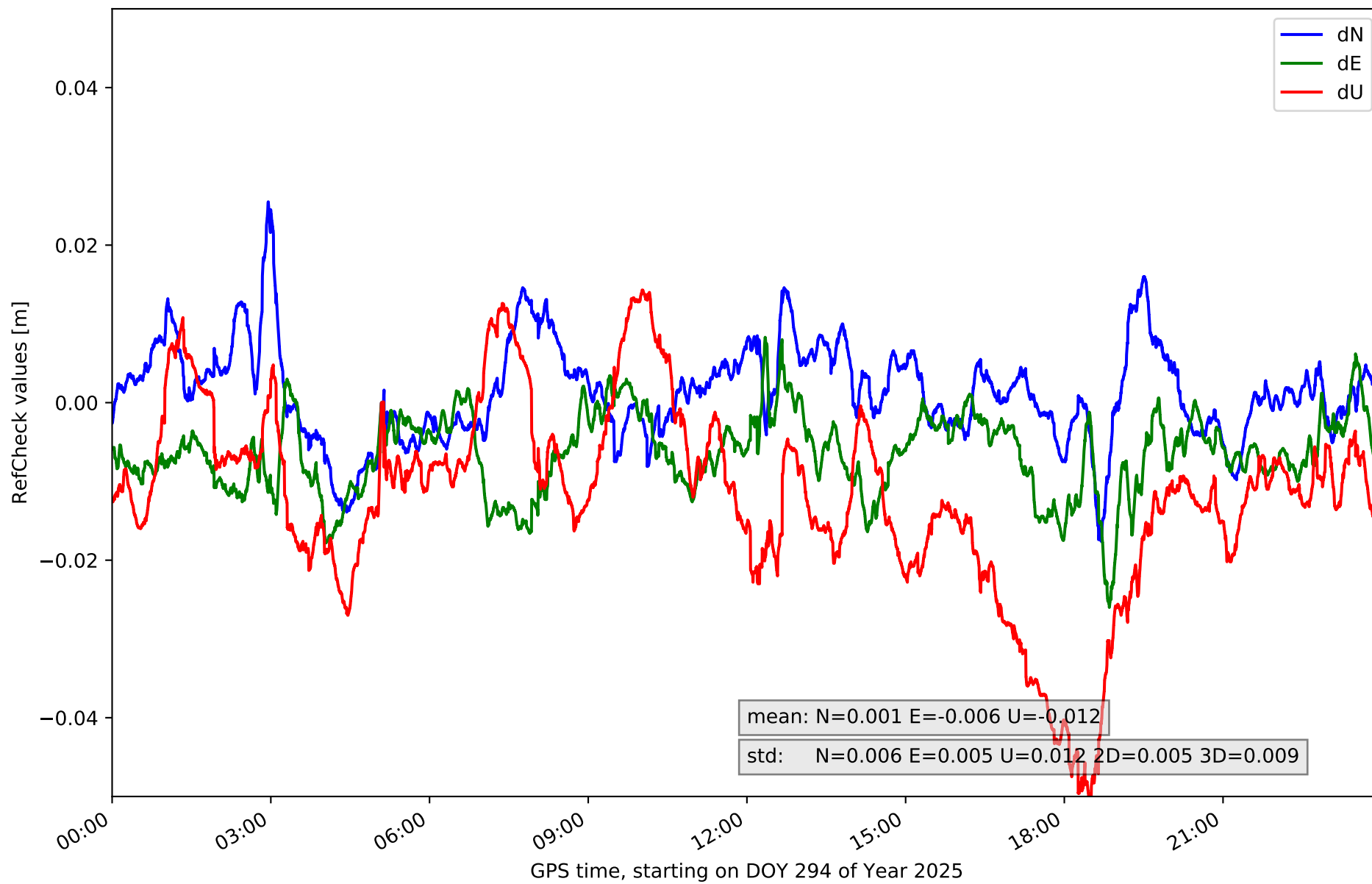
RefCheck for station VBLO in network NET6



RefCheck for station VEG1 in network NET6



RefCheck for station VIGO in network NET6



RefCheck values for network NET6

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
BURB	-0.012	0.019	0.006	-0.021	0.015	0.007	-0.05	0.03	0.014	0.005	0.01	18389	46.9	14716	37.5
CNAR	-0.016	0.017	0.005	-0.006	0.018	0.004	-0.034	0.052	0.014	0.004	0.009	9997	25.5	6566	16.7
FRRL	-0.004	0.022	0.004	-0.0	0.028	0.004	-0.029	0.036	0.013	0.004	0.006	38748	98.8	33432	85.3
GRSL	-0.019	0.014	0.005	-0.014	0.027	0.006	-0.028	0.017	0.009	0.005	0.006	9975	25.4	5230	13.3
GUDI	-0.028	0.016	0.008	-0.017	0.021	0.007	-0.03	0.034	0.012	0.005	0.007	15174	38.7	7436	19.0
LNGS	-0.016	0.005	0.004	-0.021	0.003	0.004	-0.039	0.0	0.006	0.004	0.005	21854	55.7	20182	51.5
LUAR	-0.023	0.011	0.006	-0.022	0.017	0.007	-0.031	0.06	0.016	0.005	0.01	9487	24.2	9299	23.7
LUGO	-0.029	0.025	0.009	-0.029	0.012	0.006	-0.045	0.063	0.024	0.006	0.013	18269	46.6	34833	88.8
ORTG	-0.012	0.023	0.006	-0.011	0.03	0.006	-0.025	0.024	0.009	0.005	0.006	15813	40.3	4291	10.9
RODI	-0.025	0.017	0.006	-0.015	0.009	0.004	-0.059	0.041	0.016	0.004	0.011	8955	22.8	10121	25.8
SALS	-0.024	0.011	0.005	-0.013	0.019	0.006	-0.051	0.021	0.014	0.004	0.011	11760	30.0	28051	71.5
SNTG	-0.015	0.016	0.006	-0.016	0.012	0.005	-0.04	0.011	0.011	0.004	0.008	8291	21.1	7176	18.3
VBLO	-0.025	0.016	0.006	-0.009	0.02	0.005	-0.028	0.032	0.012	0.005	0.008	13292	33.9	11418	29.1
VEG1	-0.013	0.019	0.006	-0.022	0.015	0.006	-0.06	0.034	0.017	0.005	0.011	8810	22.5	9514	24.3
VIGO	-0.018	0.025	0.006	-0.026	0.008	0.005	-0.051	0.014	0.012	0.005	0.009	13004	33.2	9655	24.6
Mean	-0.019	0.017	0.006	-0.016	0.017	0.005	-0.04	0.031	0.013	0.005	0.009	14787.9	37.7	14128.0	36.0
Min/Max	-0.029	0.025	0.009	-0.029	0.03	0.007	-0.06	0.063	0.024	0.006	0.013	38748	98.8	34833	88.8

fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.1	91.3	88.2	87.8	80.3
considering satellites with dual-frequency fixed	84.6	86.3	82.8	83.9	84.5
considering all signals separately	84.5	86.5	82.8	84.2	82.5