

summary for network NET6

timeperiod chosen: from 2025-10-19-00:00:00 until 2025-10-19-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.9 seconds

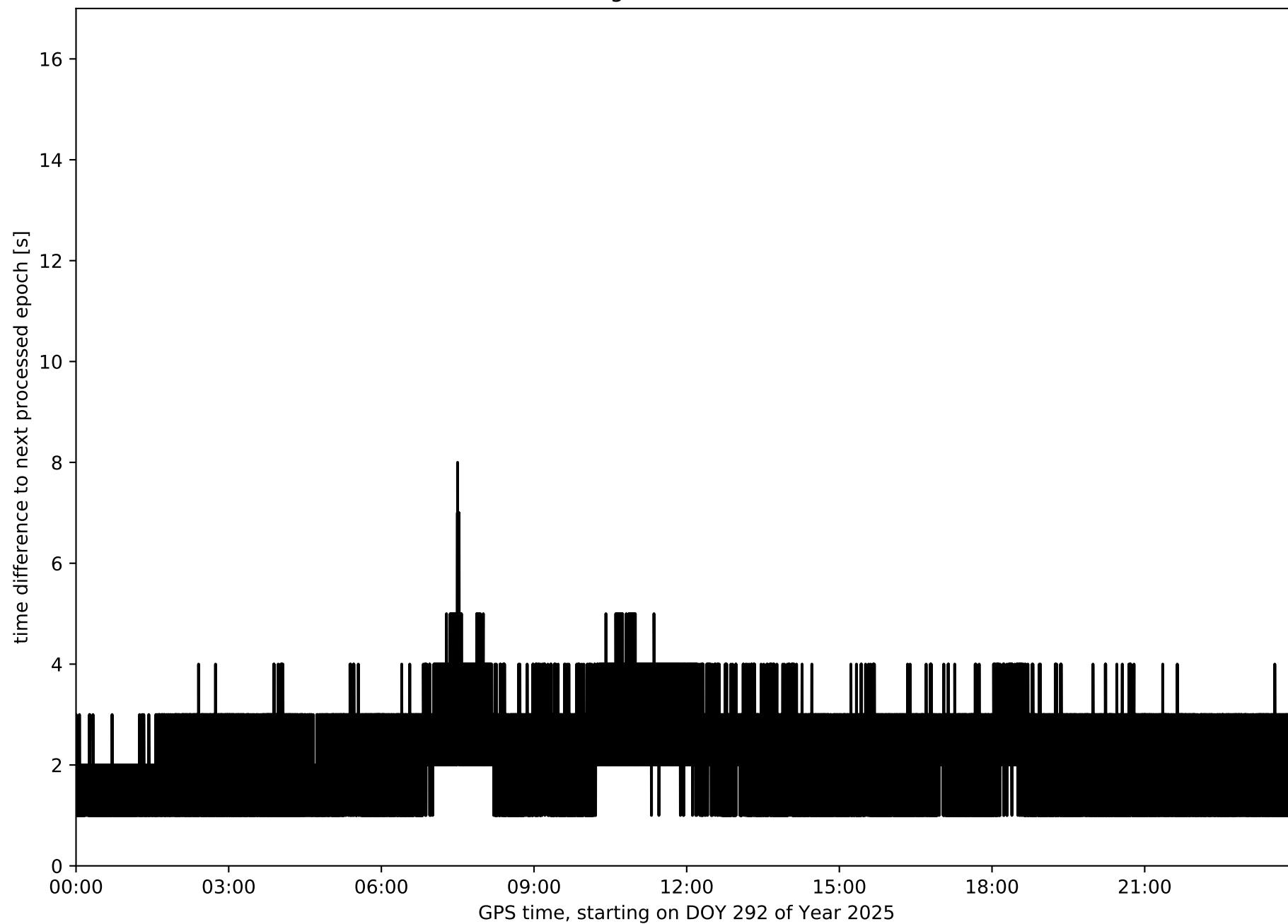
average fixing percentage with threshold set to 0.3: 91.6 percent

stations available: 18 of 18

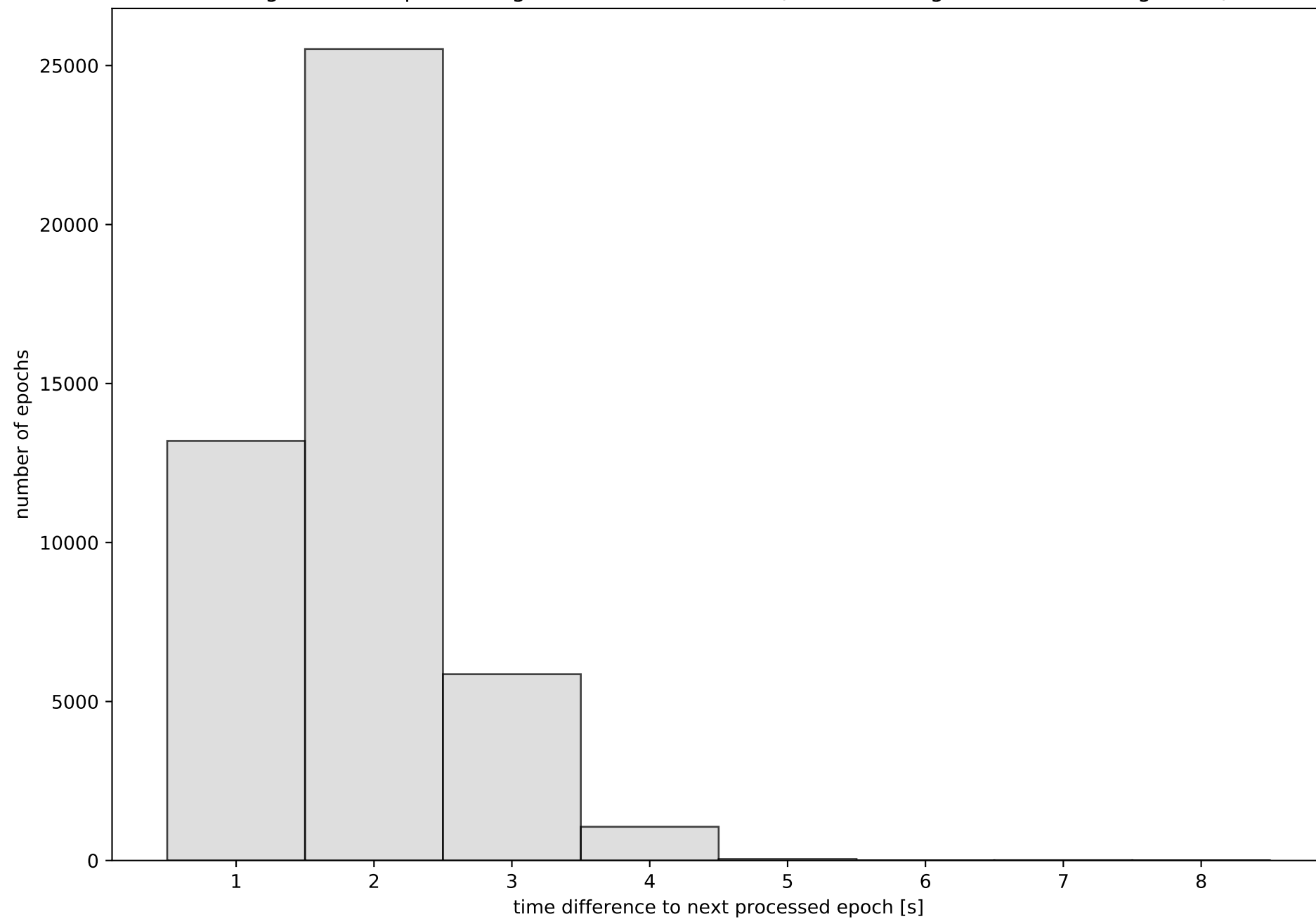
station information:

station ASTO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 940.596
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 PONF:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 639.803
station PSBR:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 992.033
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

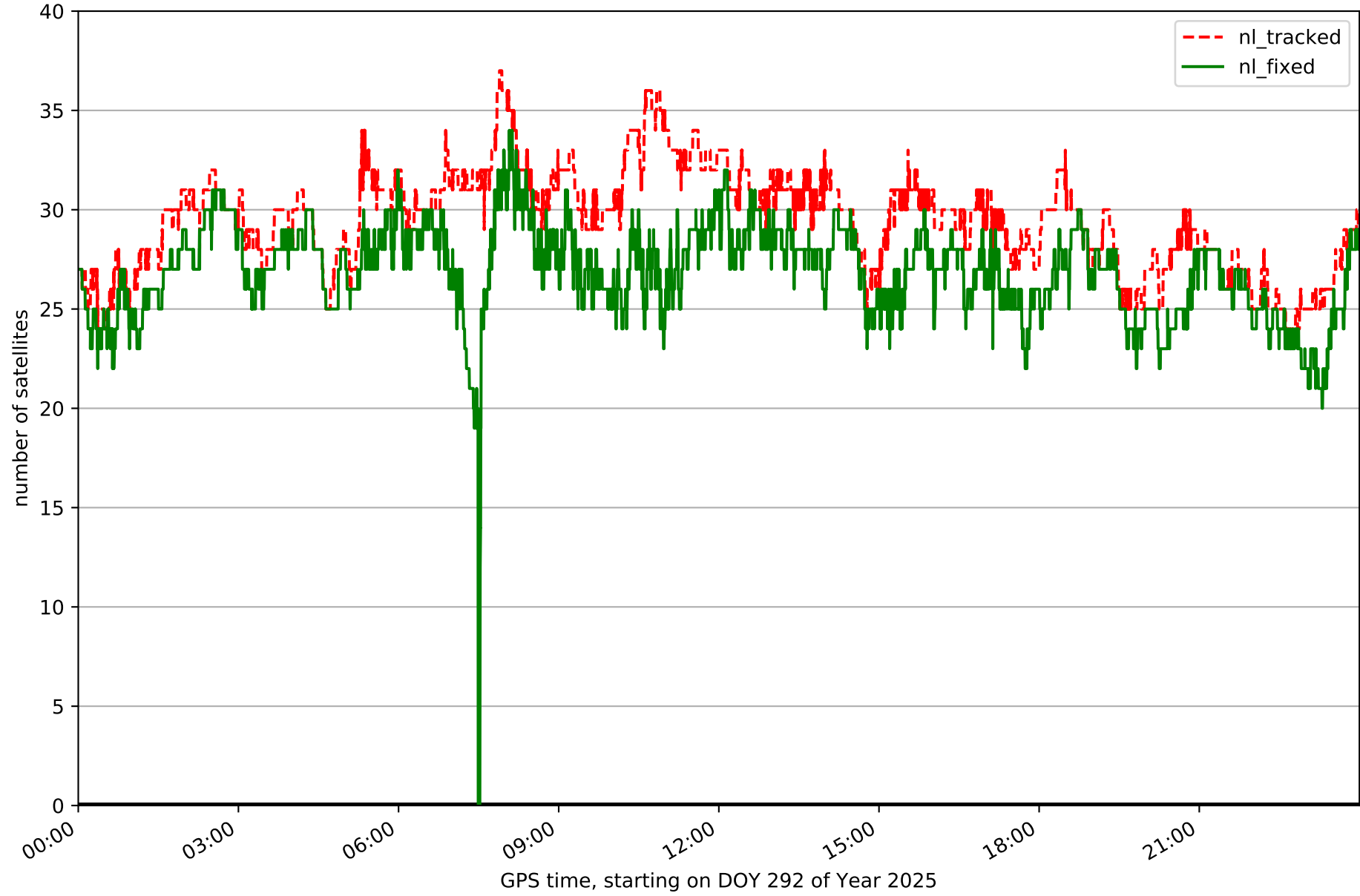
Processing rate in network NET6



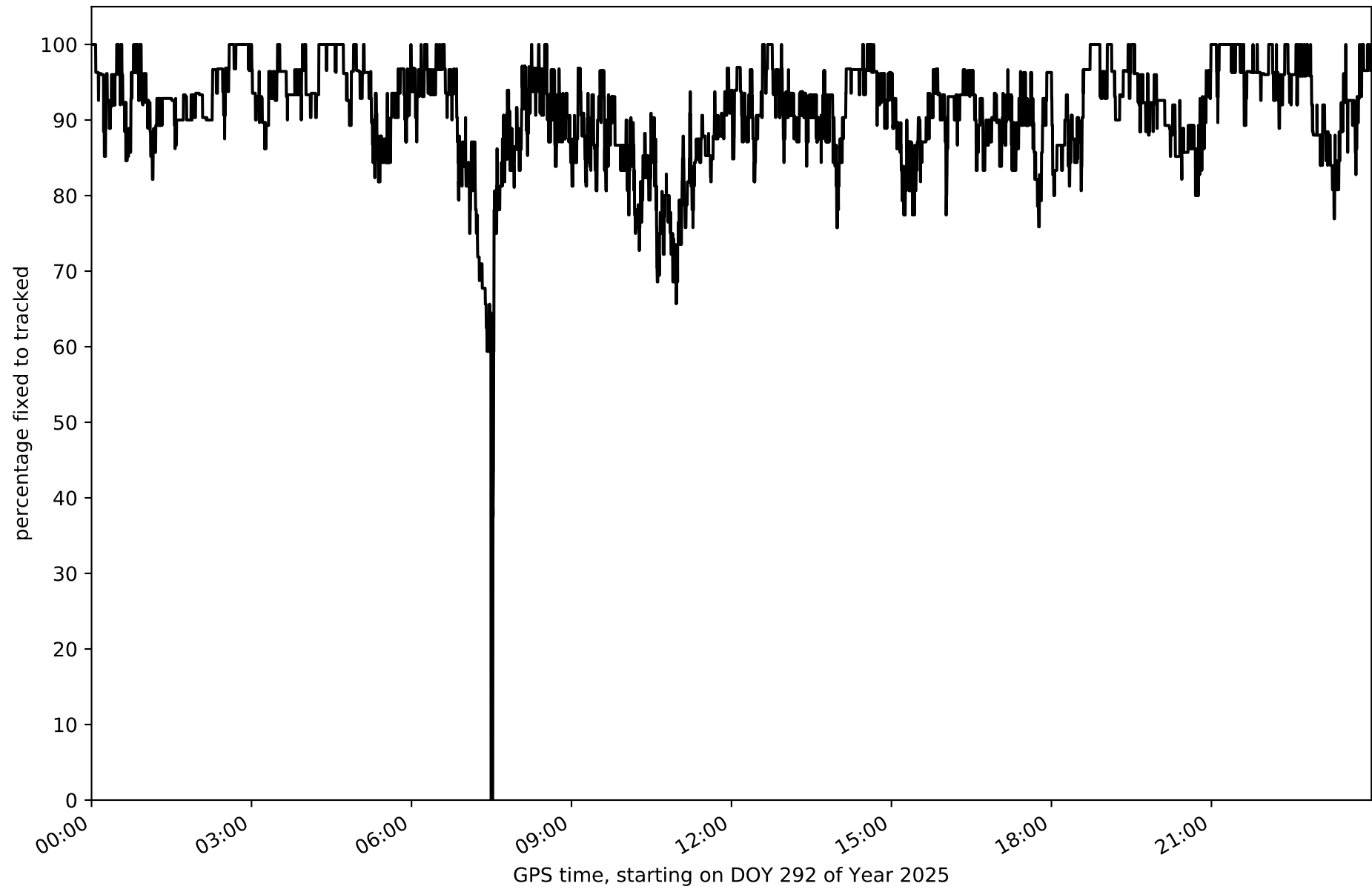
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



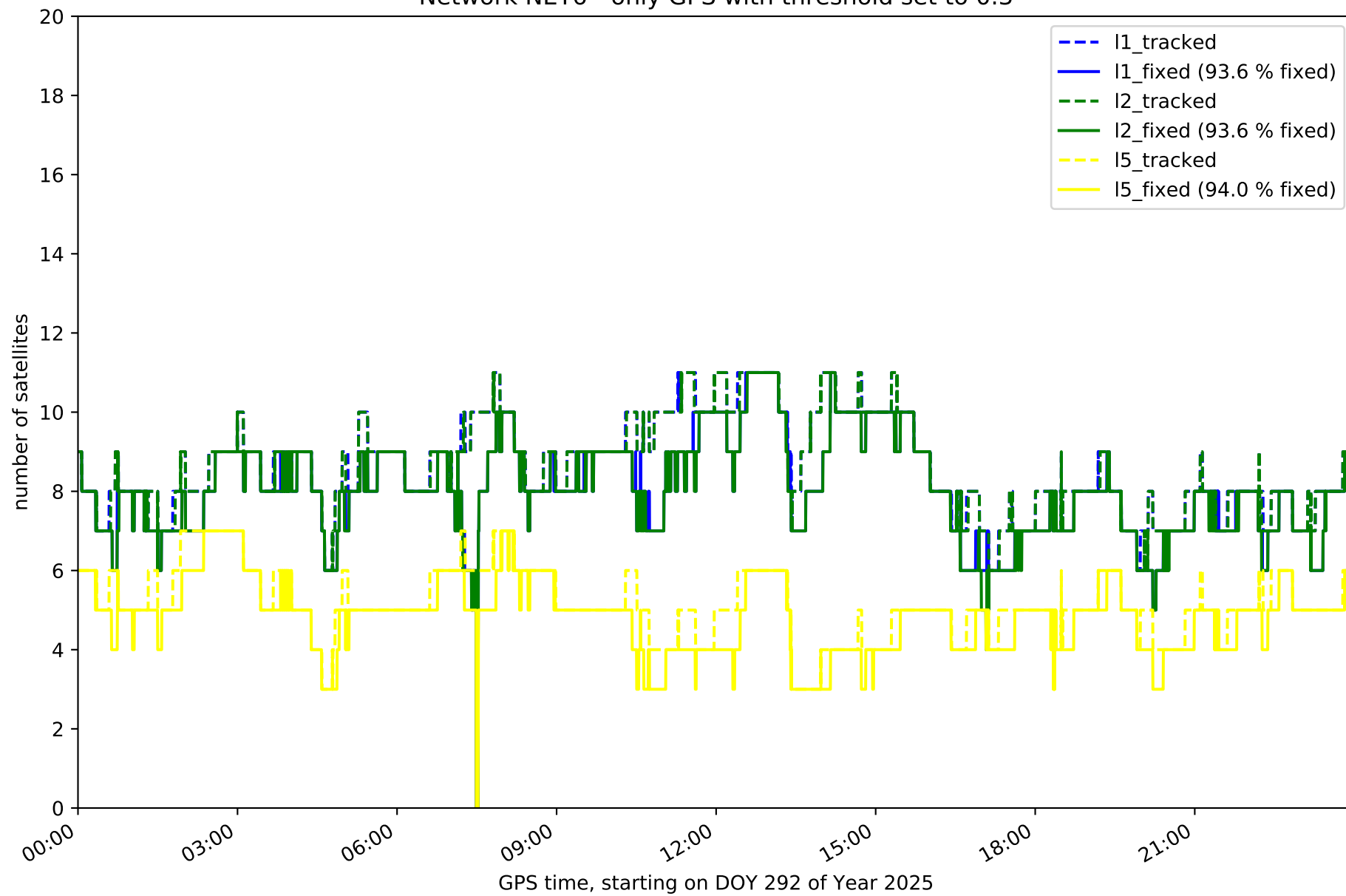
Network NET6 with threshold set to 0.3



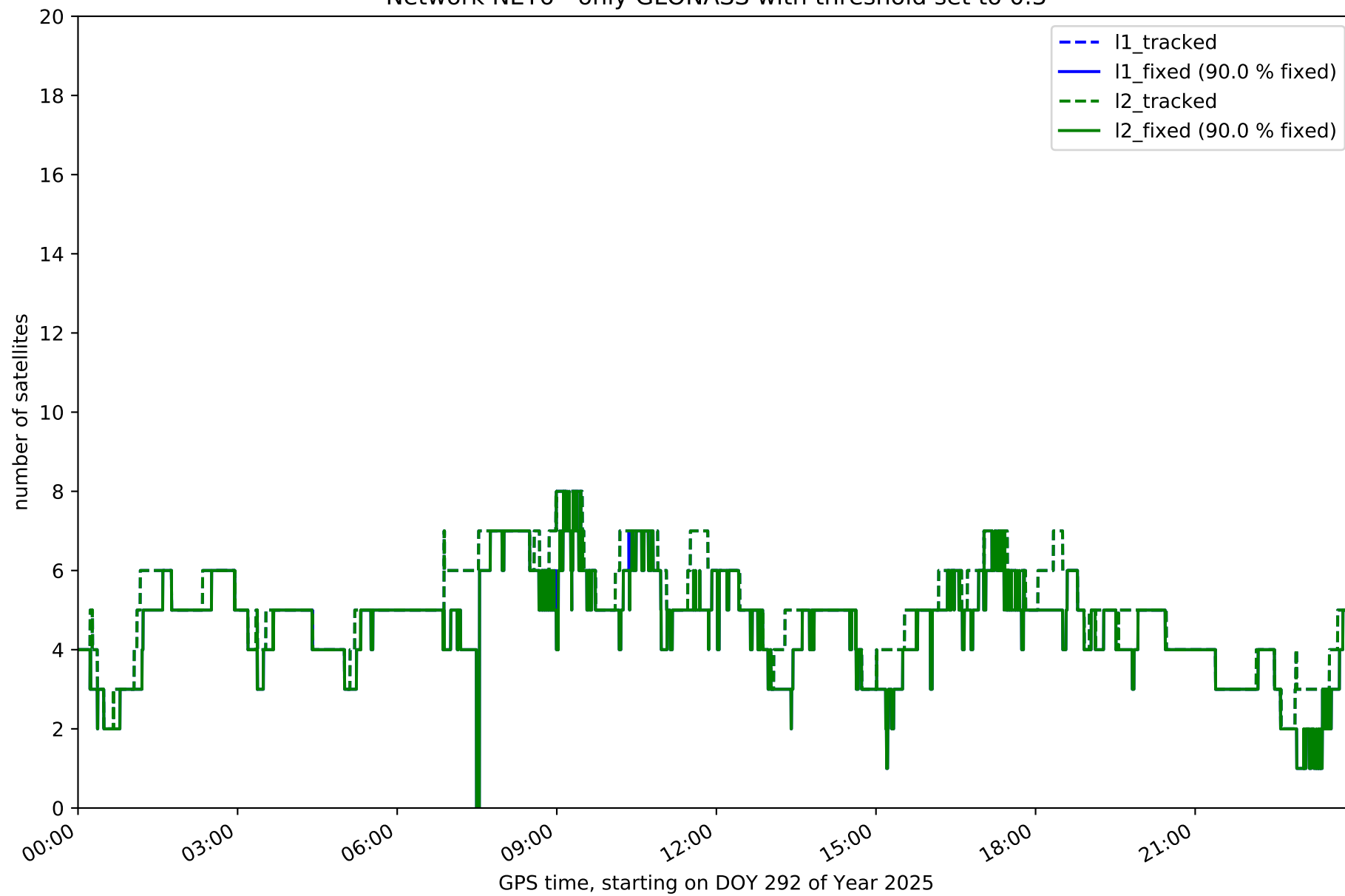
Fixing percentage of satellites in network NET6 with threshold set to 0.3



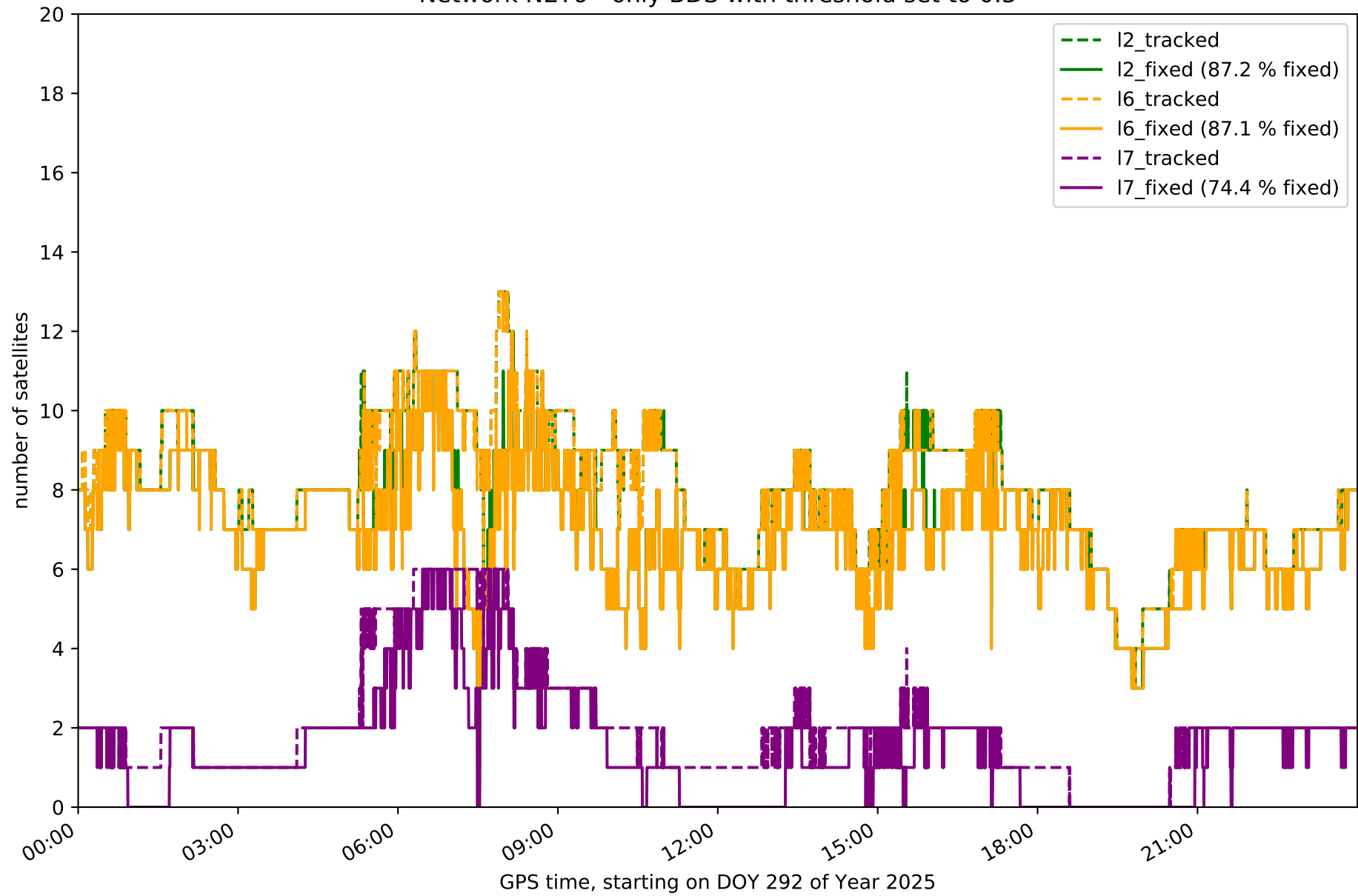
Network NET6 - only GPS with threshold set to 0.3



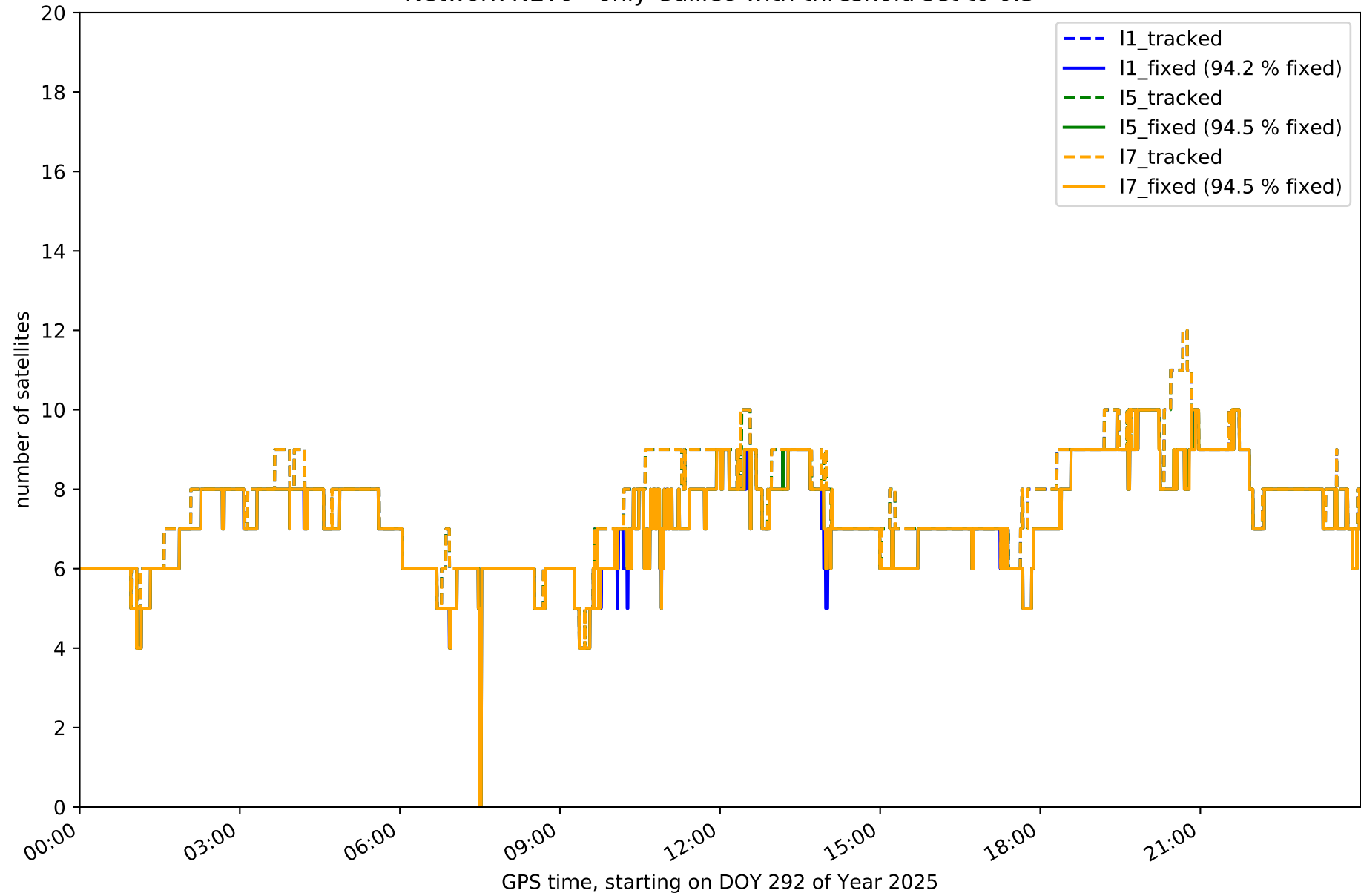
Network NET6 - only GLONASS with threshold set to 0.3



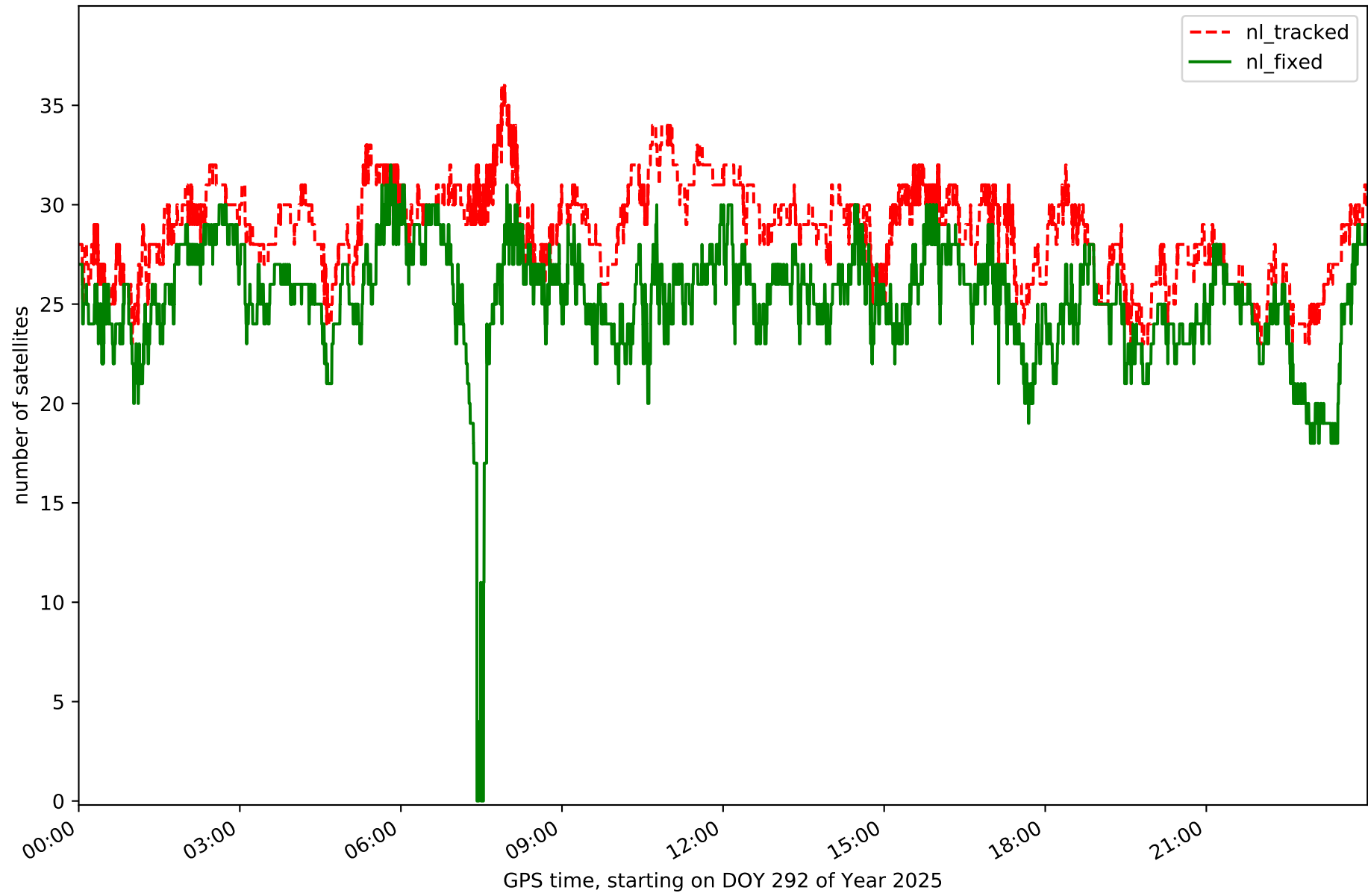
Network NET6 - only BDS with threshold set to 0.3



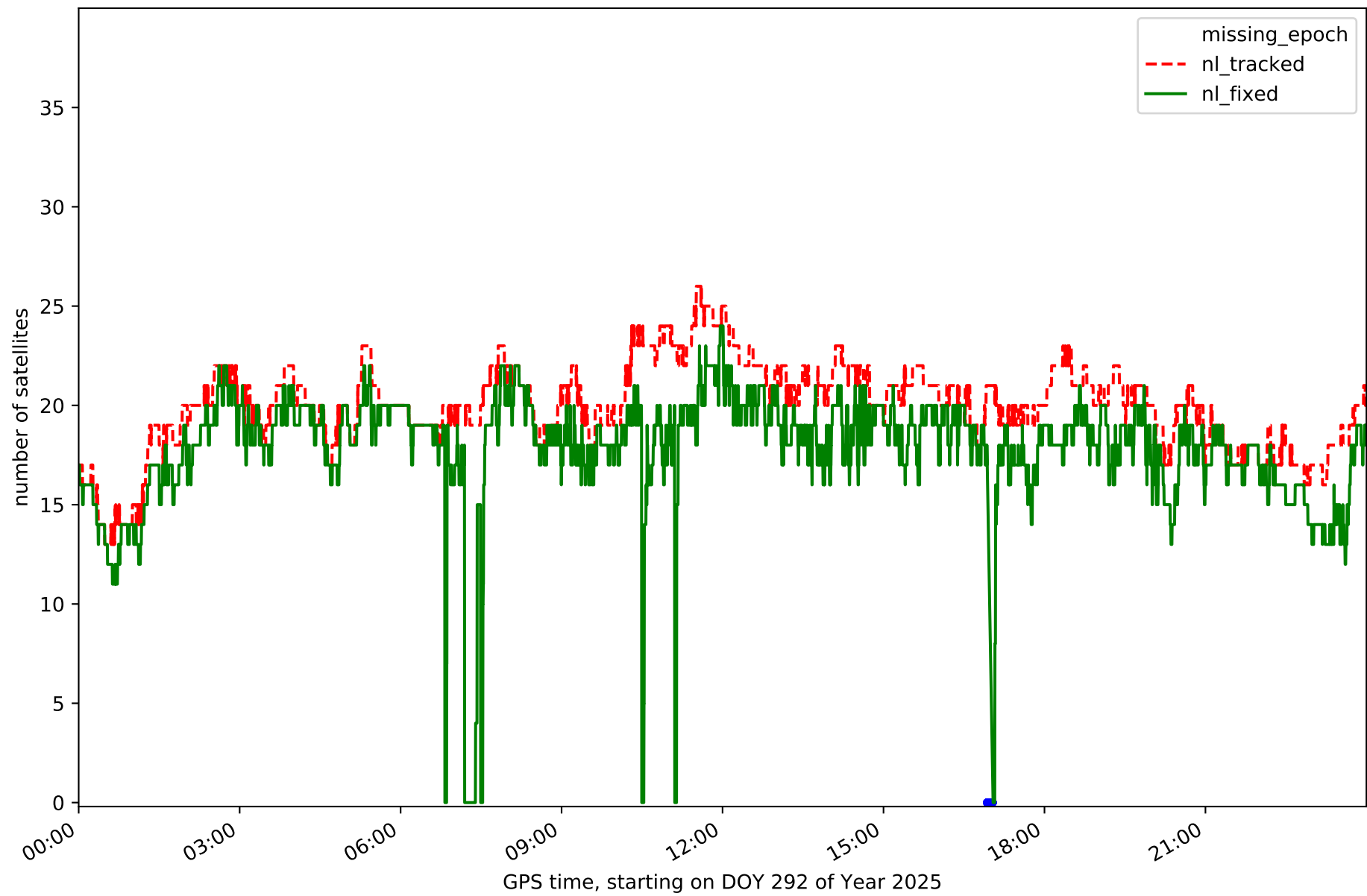
Network NET6 - only Galileo with threshold set to 0.3



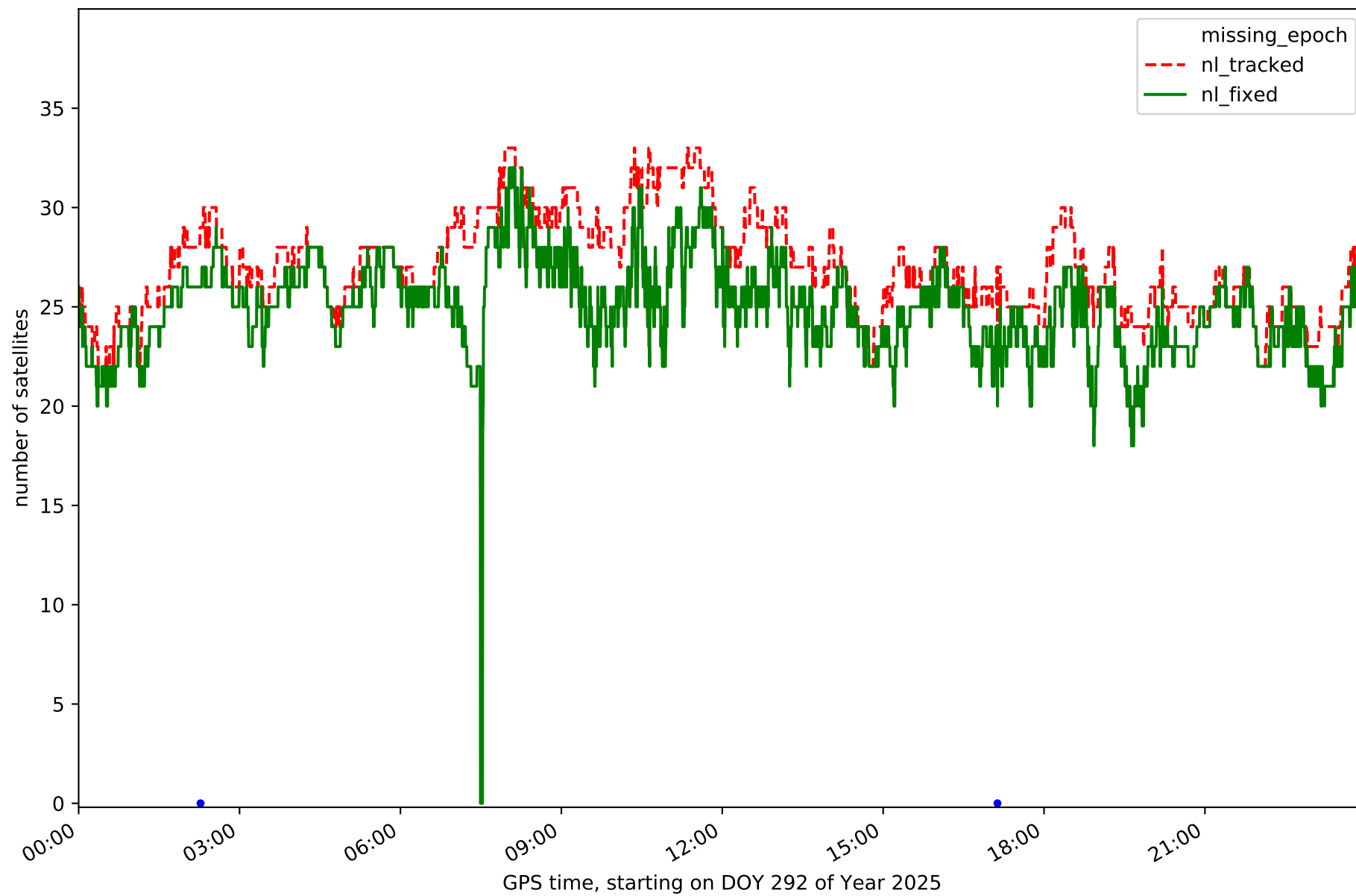
Station ASTO in network NET6



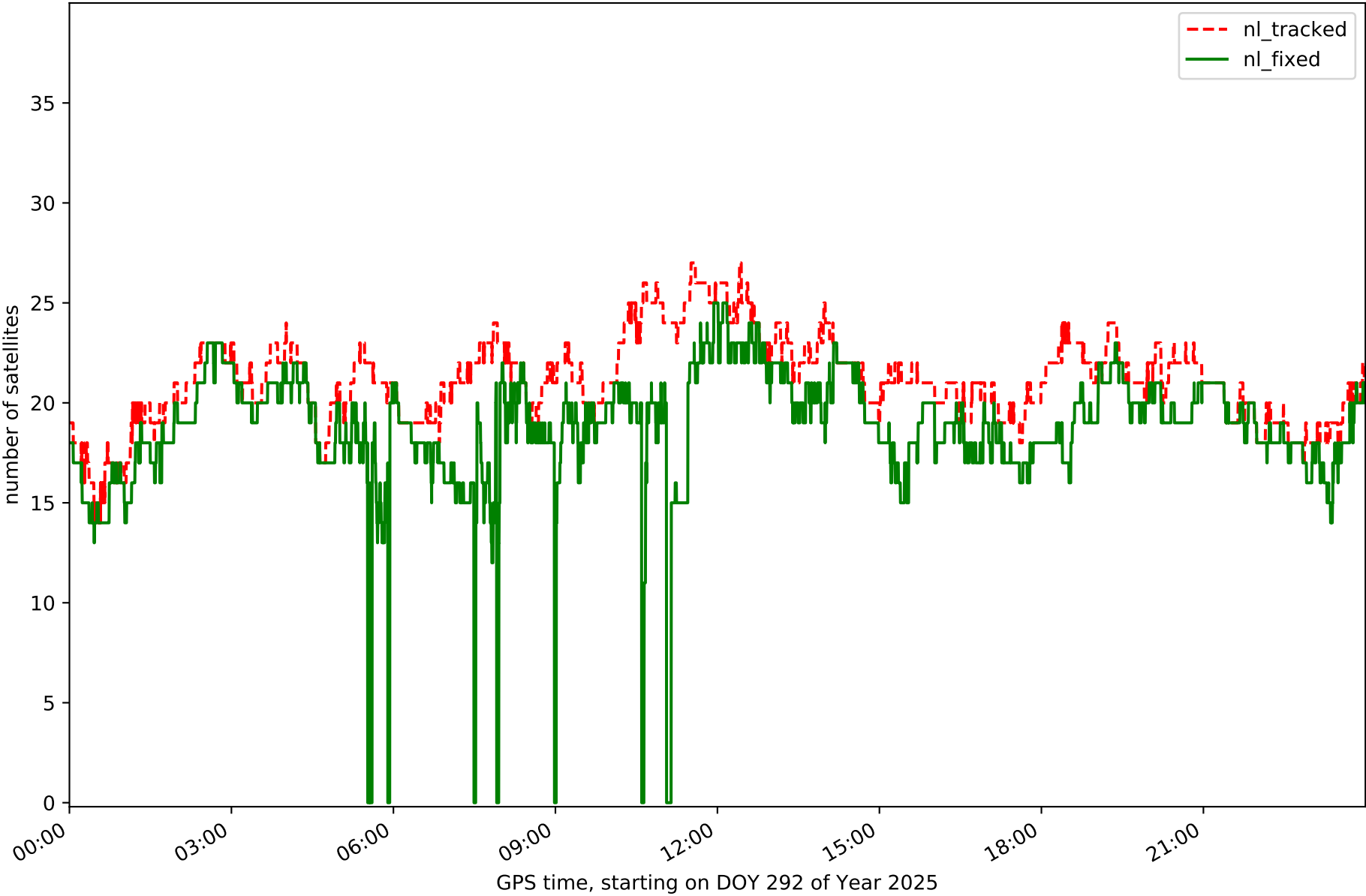
Station BURB in network NET6



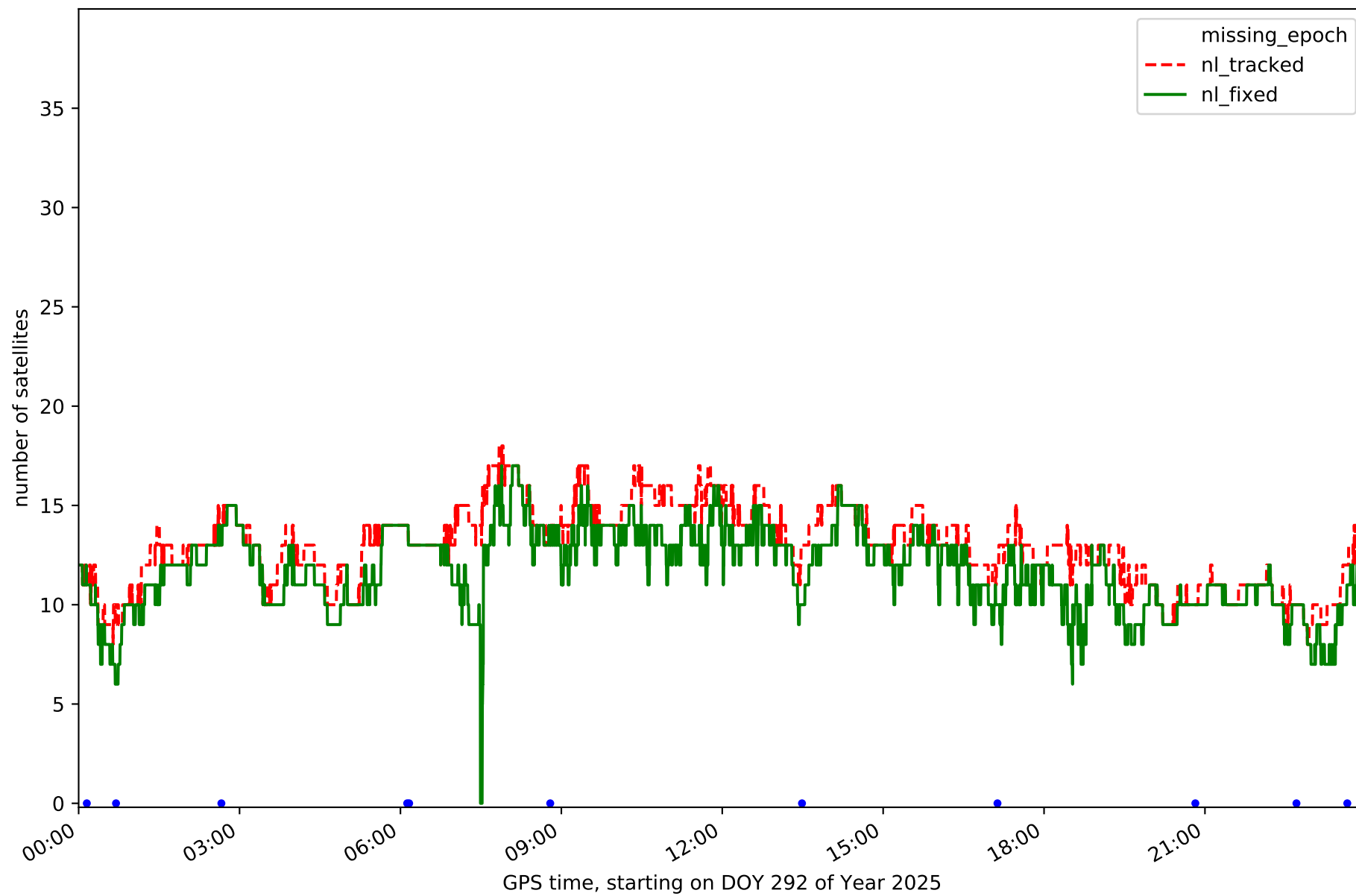
Station CNAR in network NET6



Station FRRL in network NET6



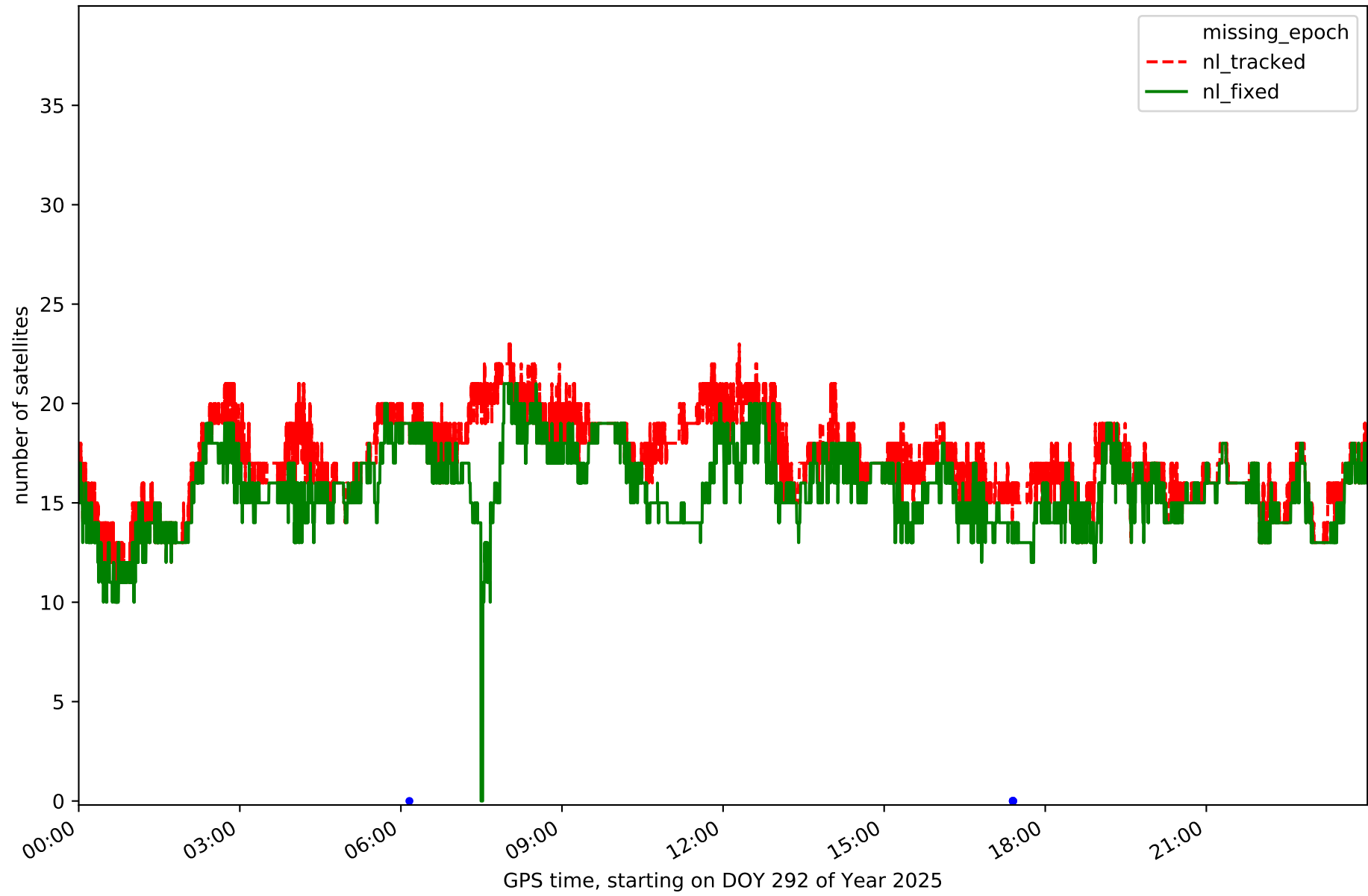
Station GRSL in network NET6



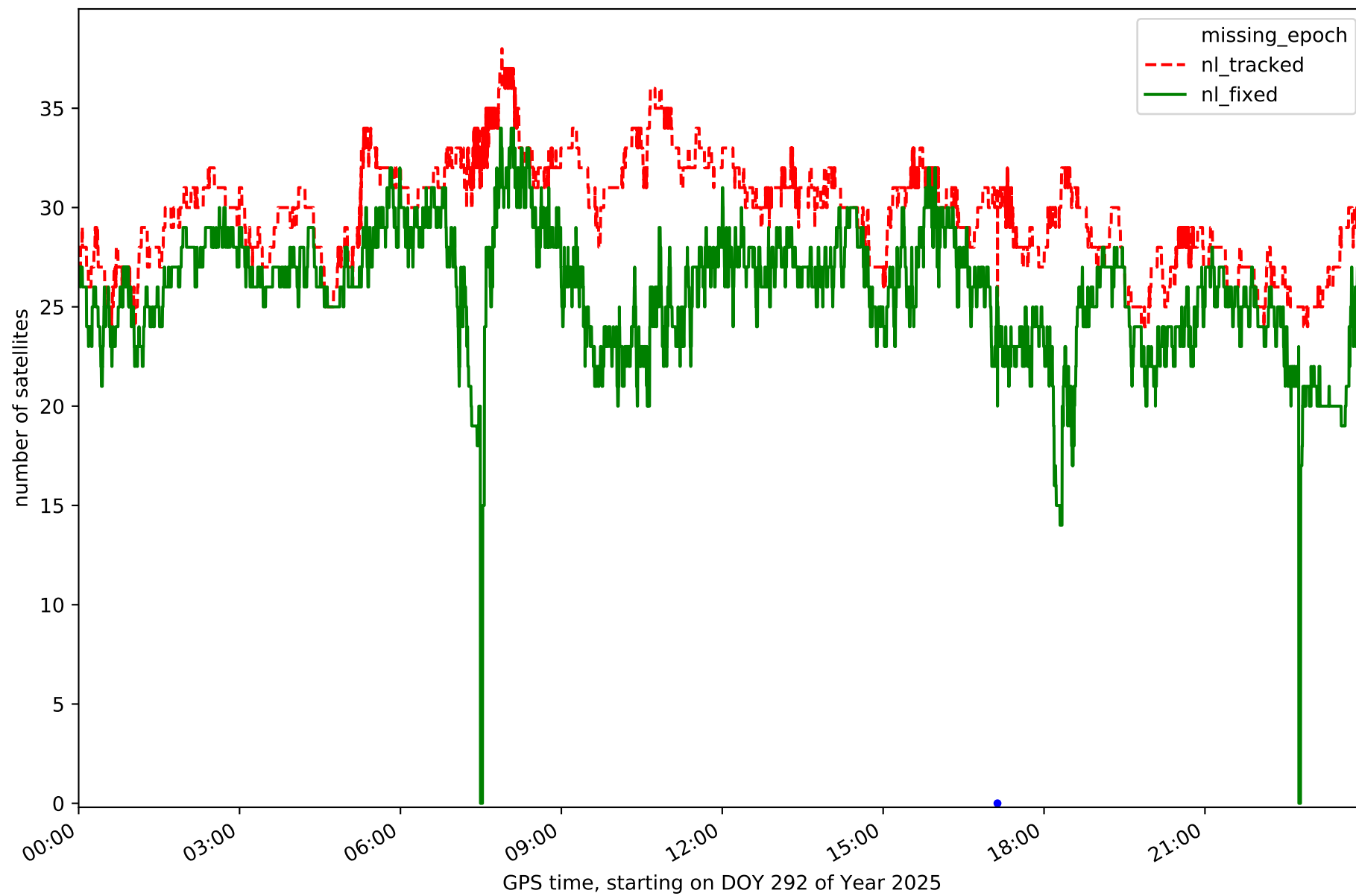
Station GUDI in network NET6



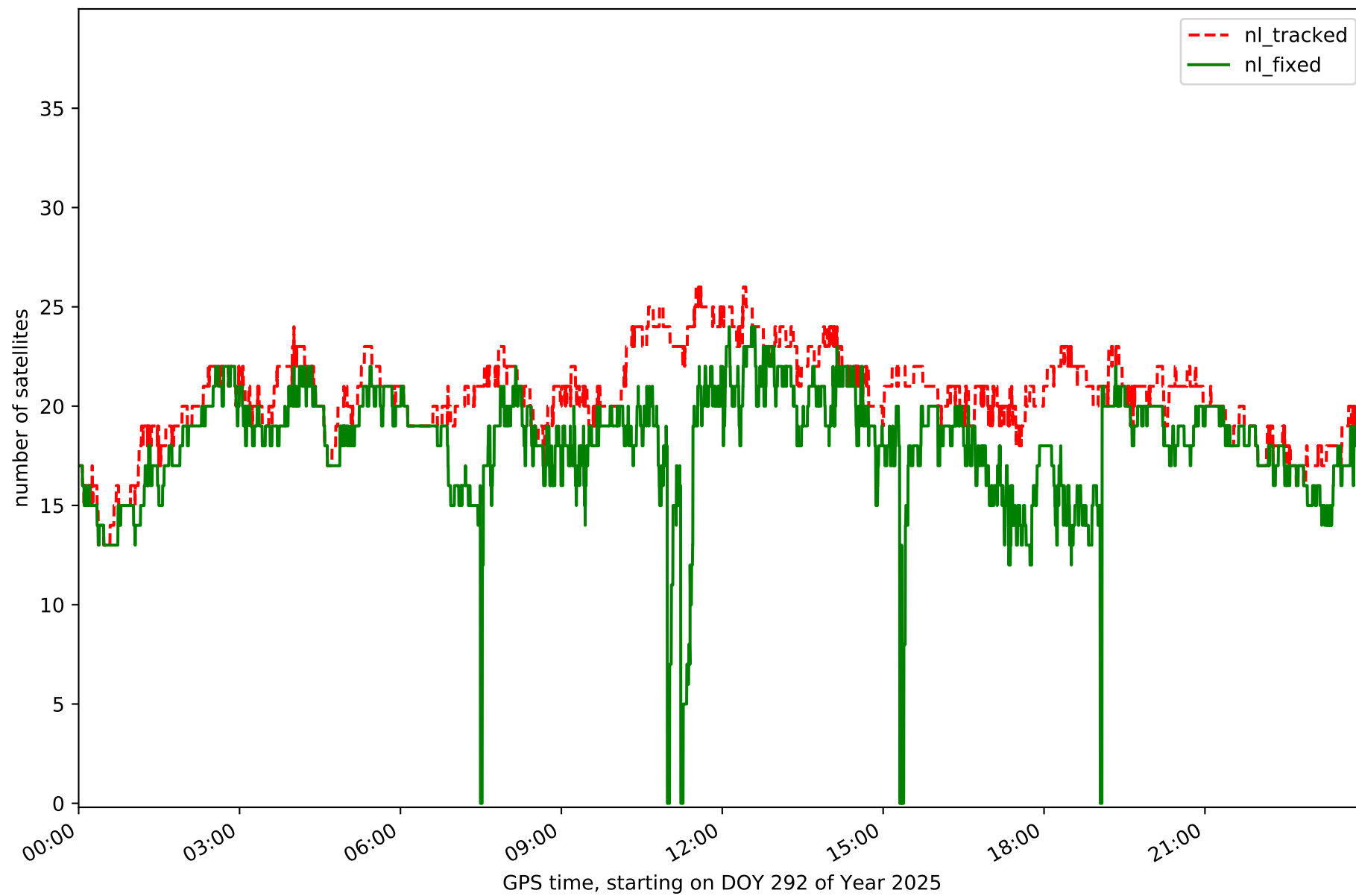
Station LNGS in network NET6



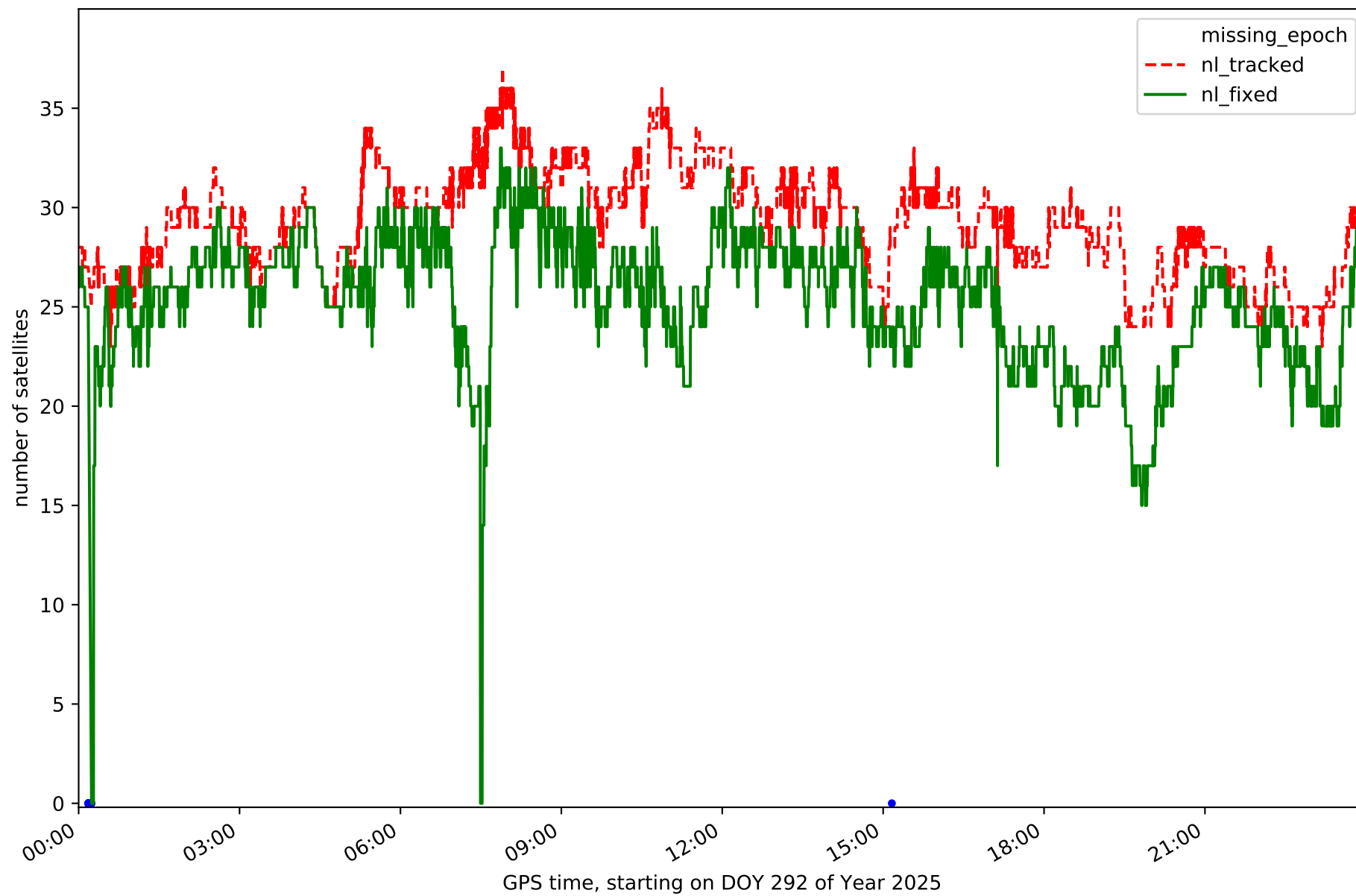
Station LUAR in network NET6



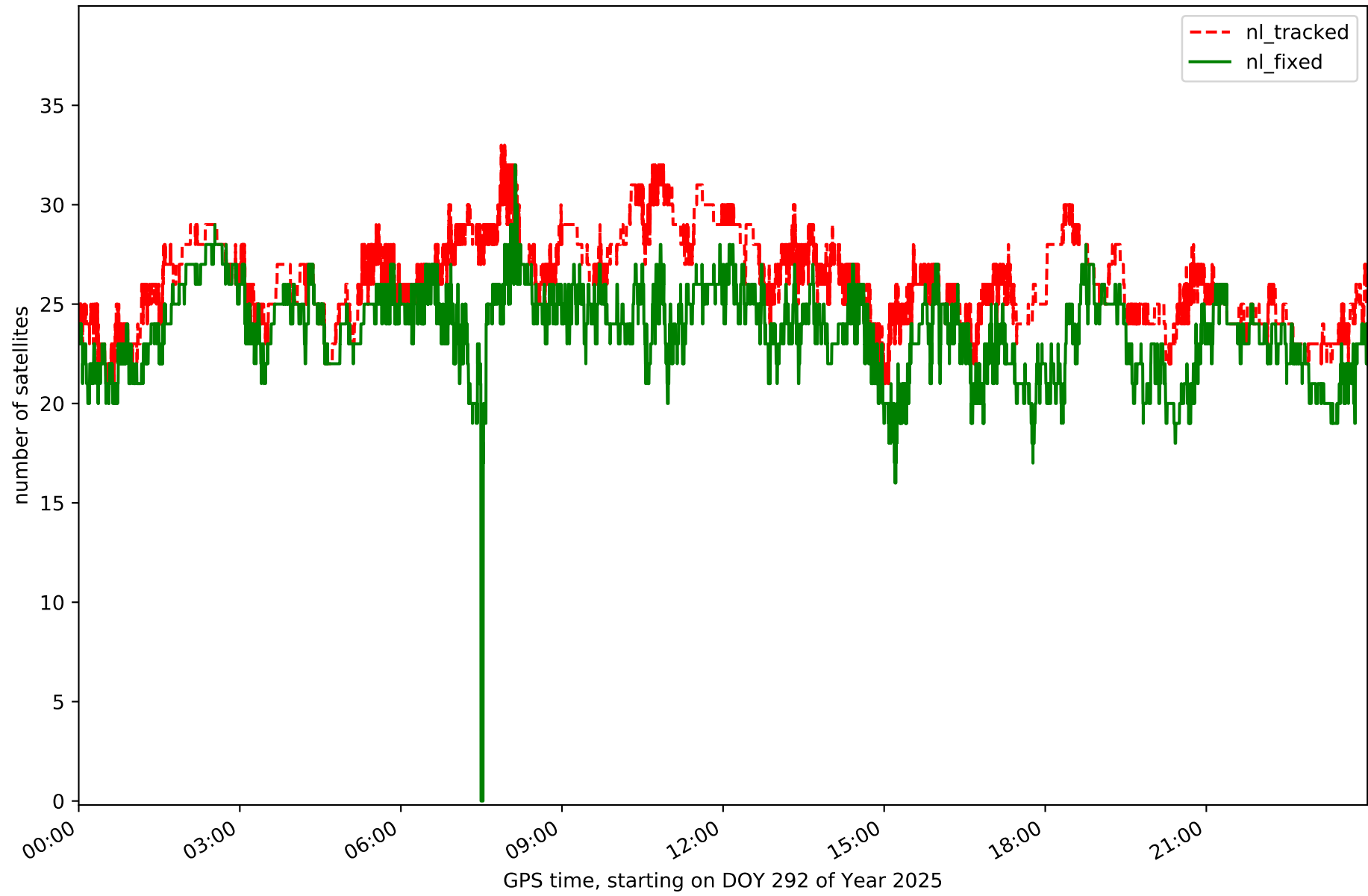
Station LUGO in network NET6



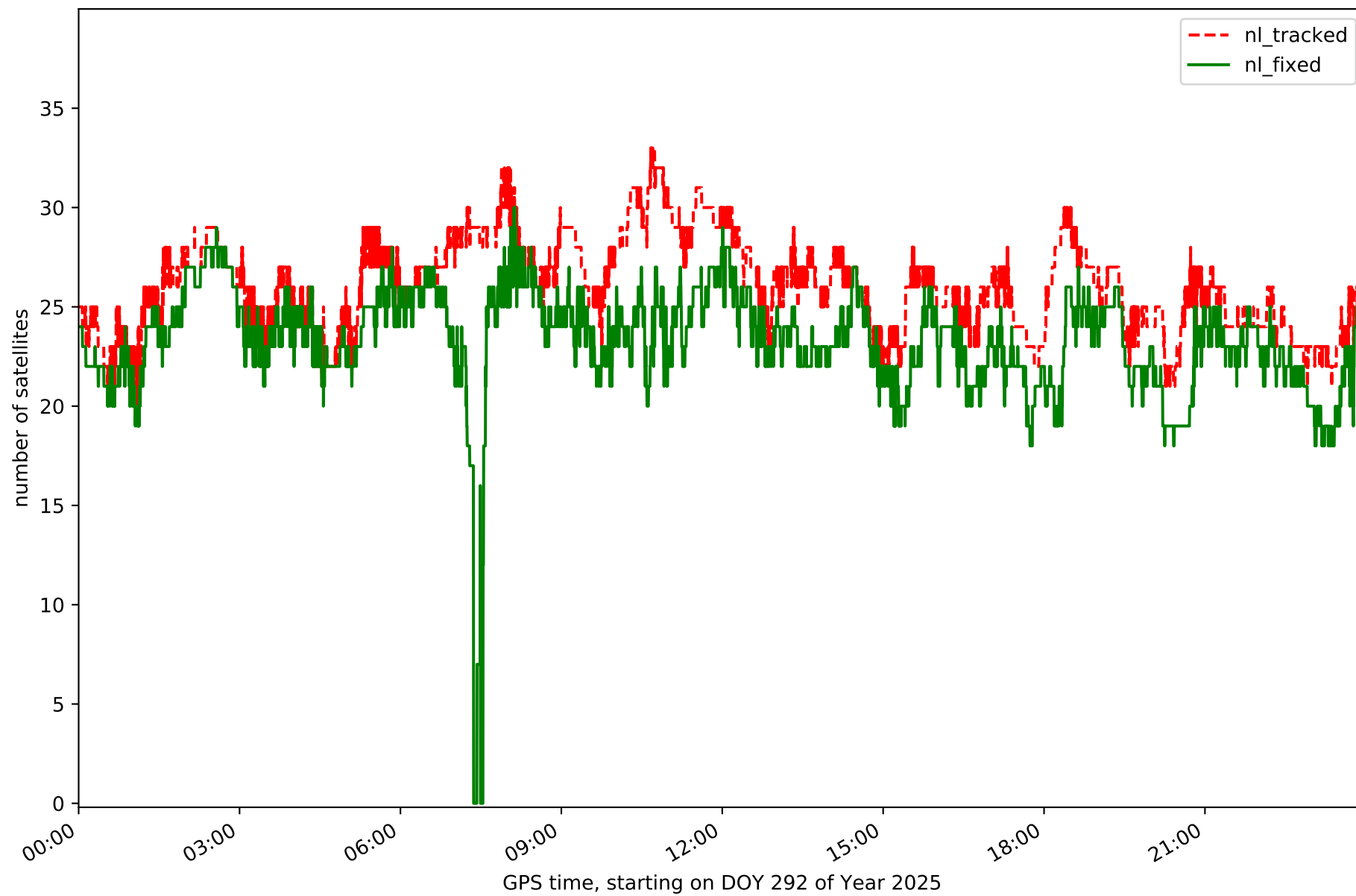
Station ORTG in network NET6



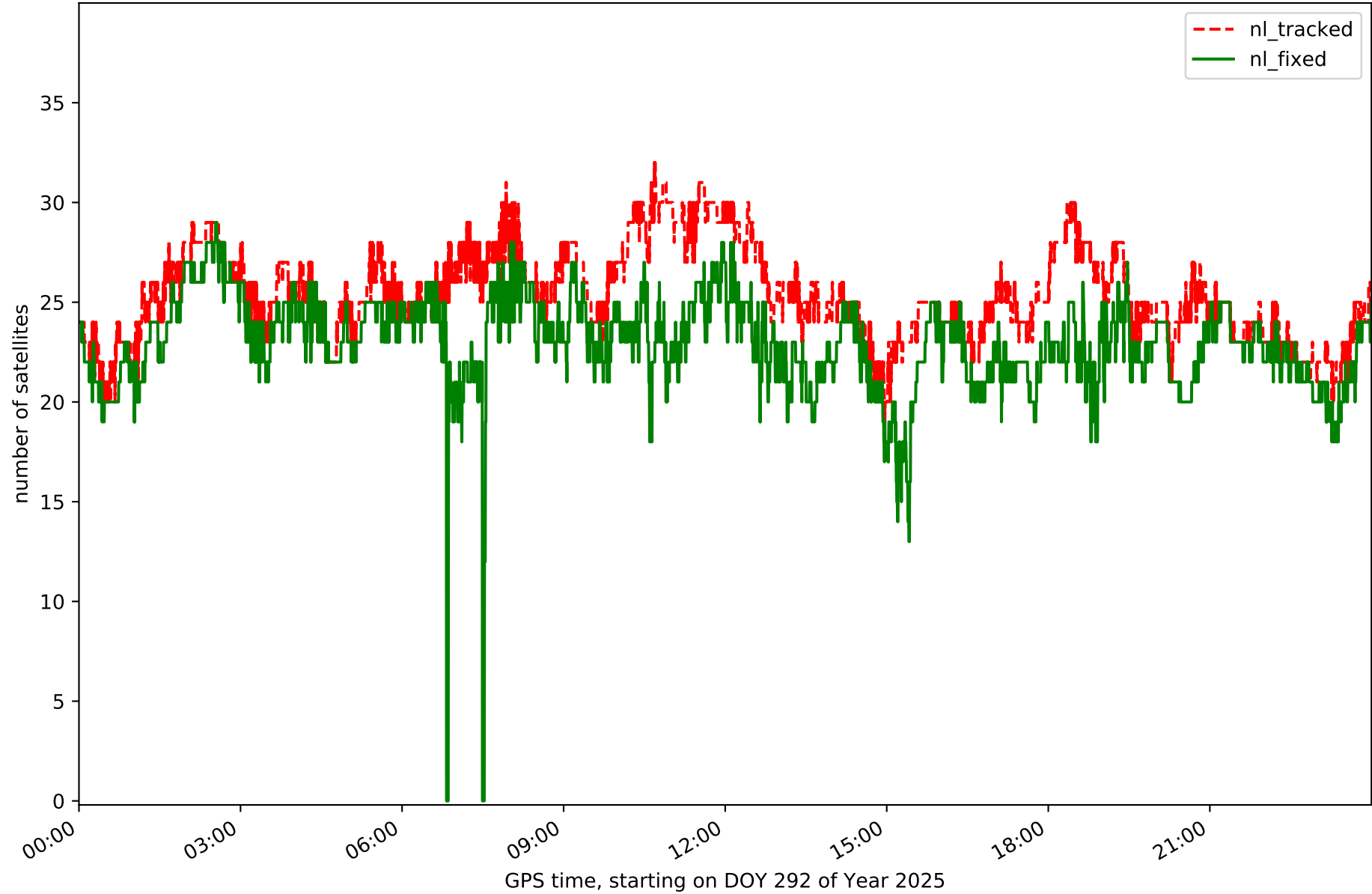
Station PONF in network NET6



Station PSBR in network NET6



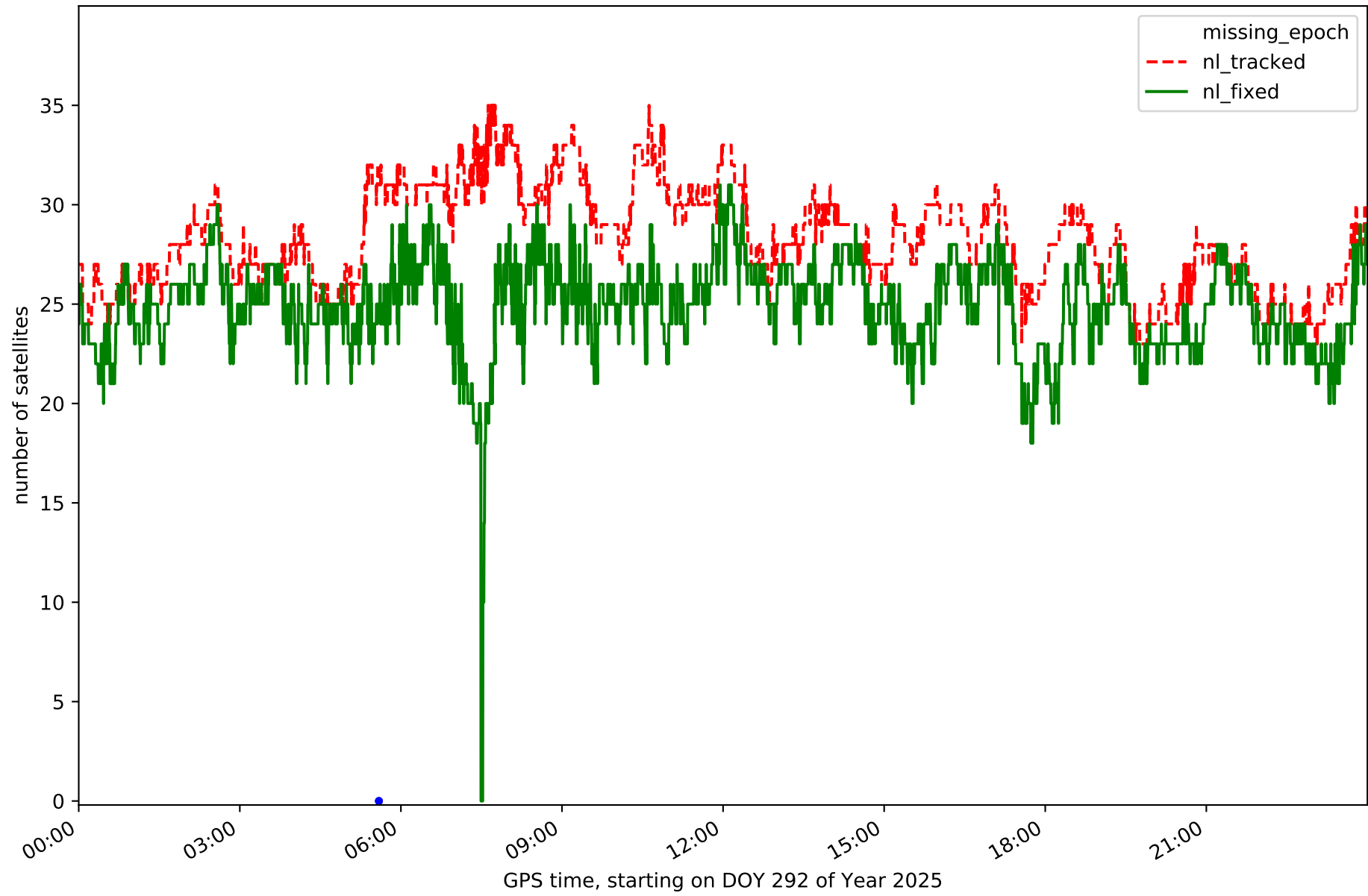
Station RODI in network NET6



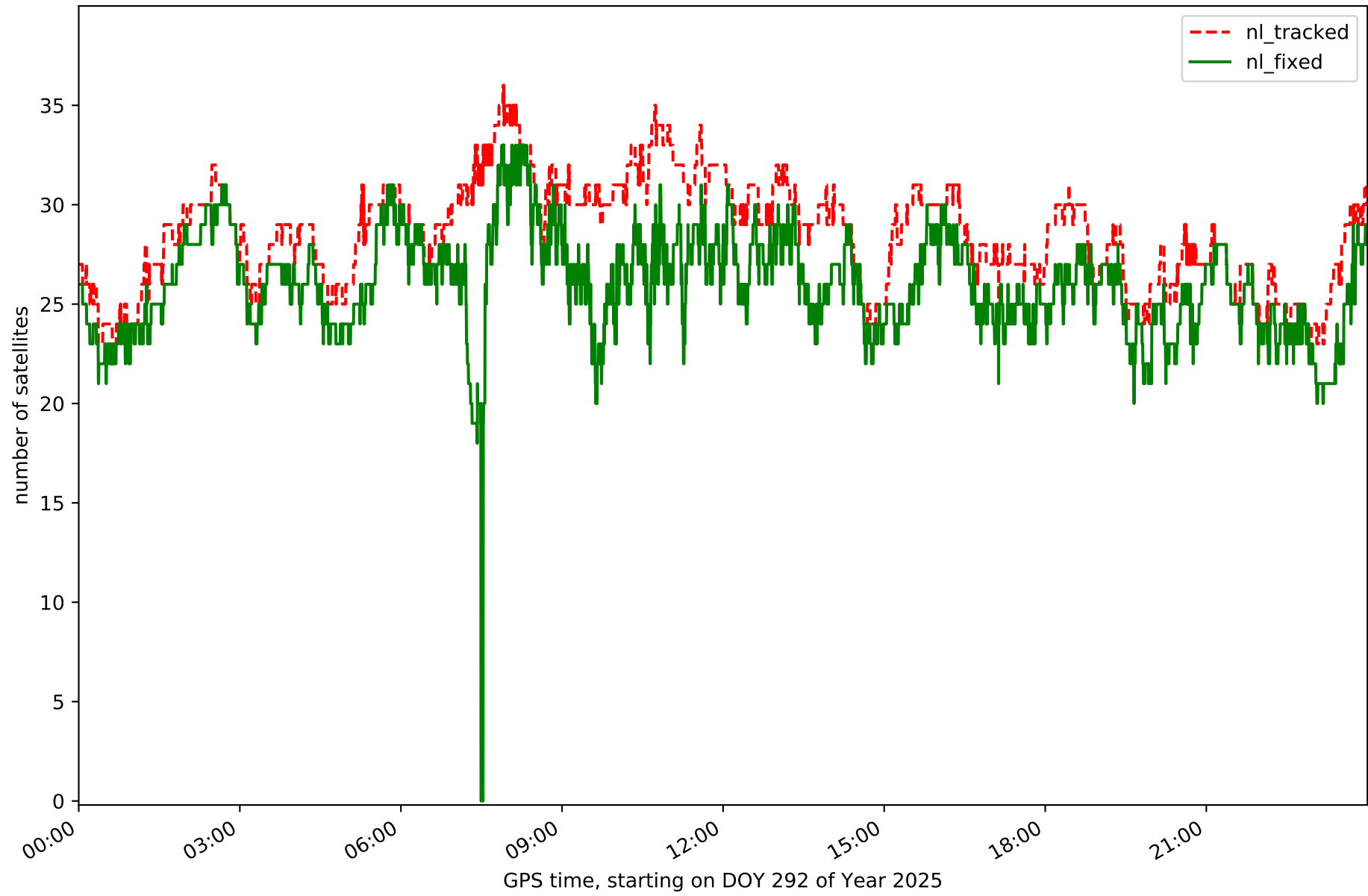
Station SALS in network NET6



Station SNTG in network NET6



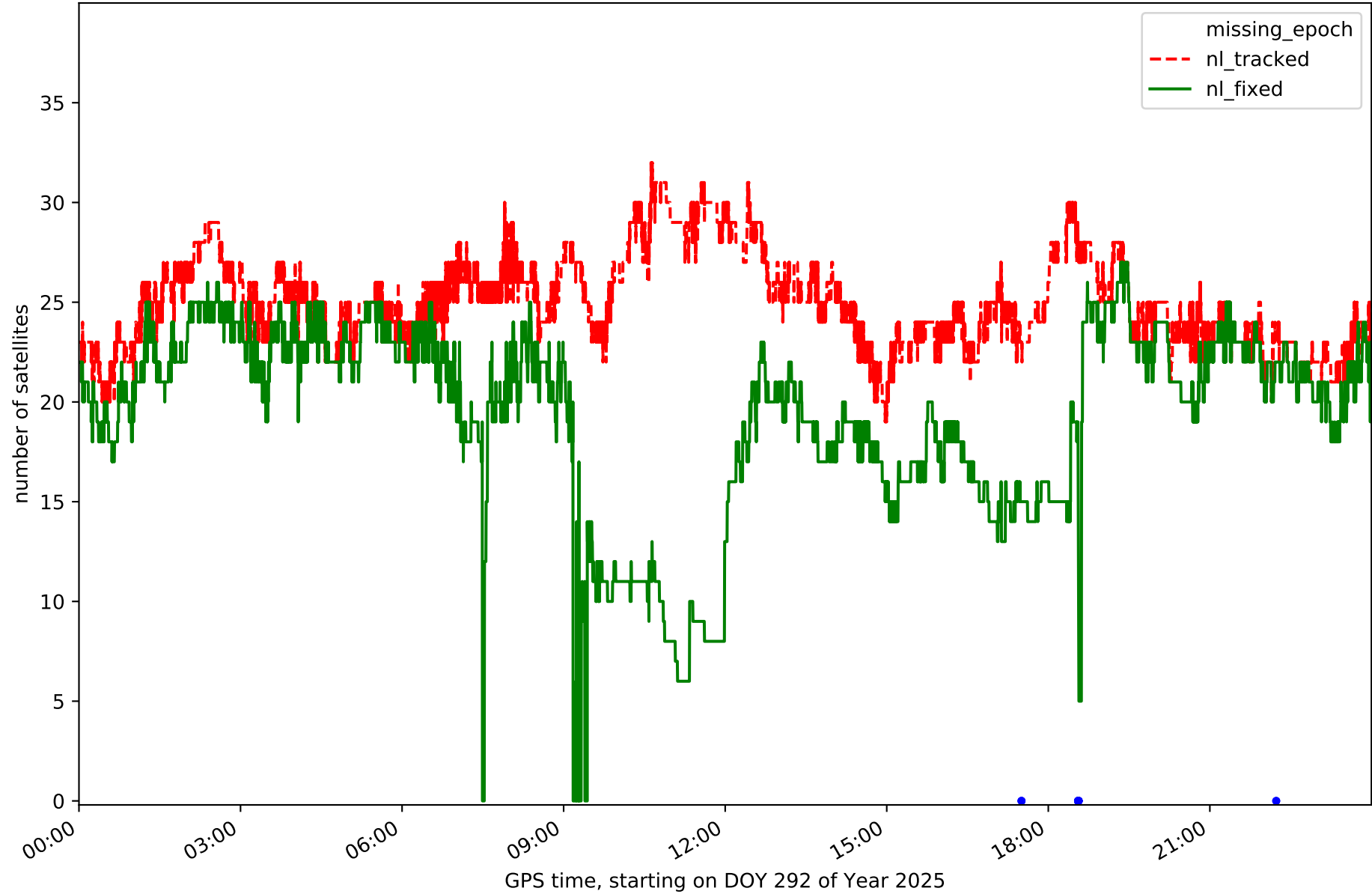
Station VBLO in network NET6



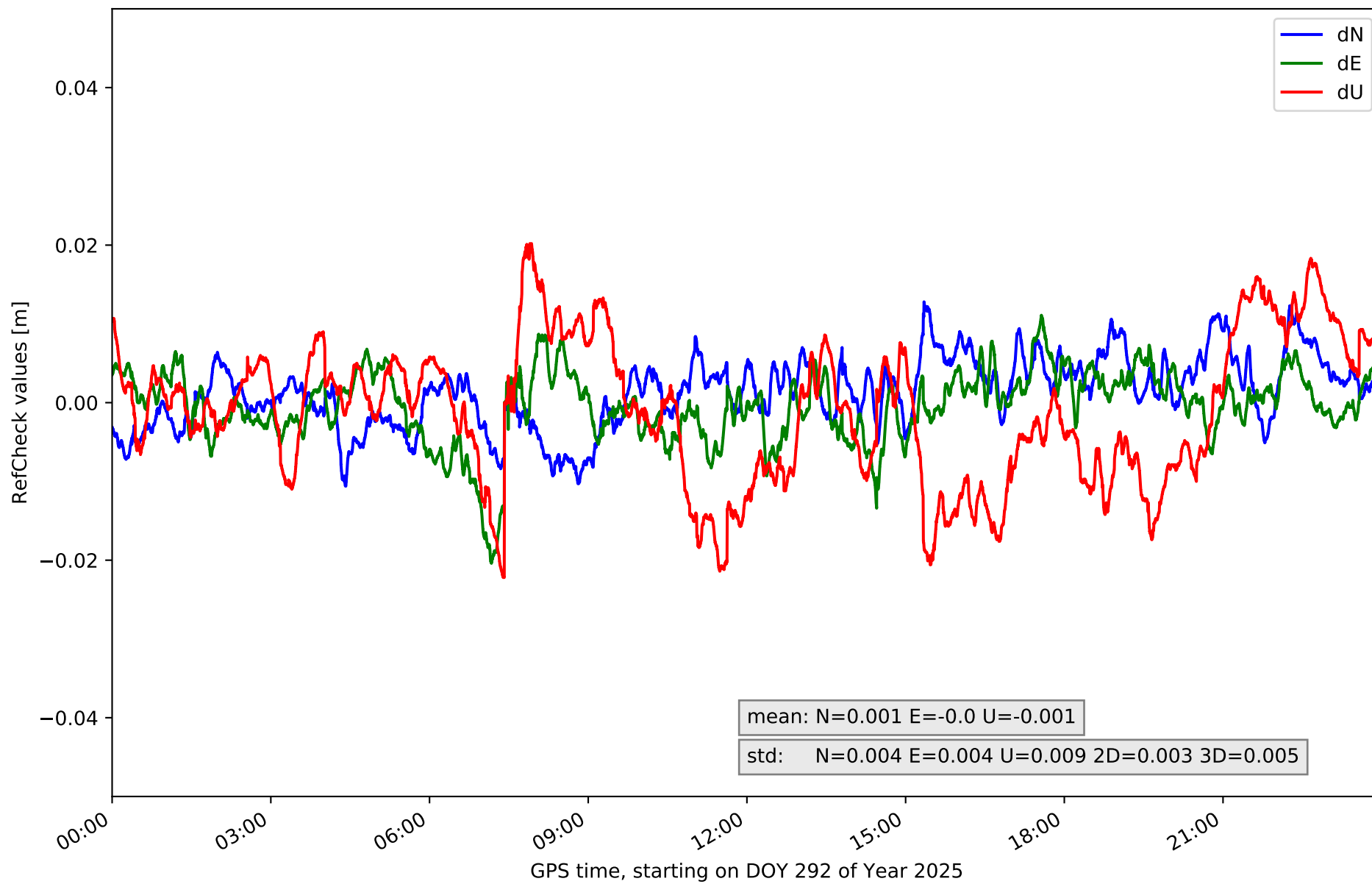
Station VEG1 in network NET6



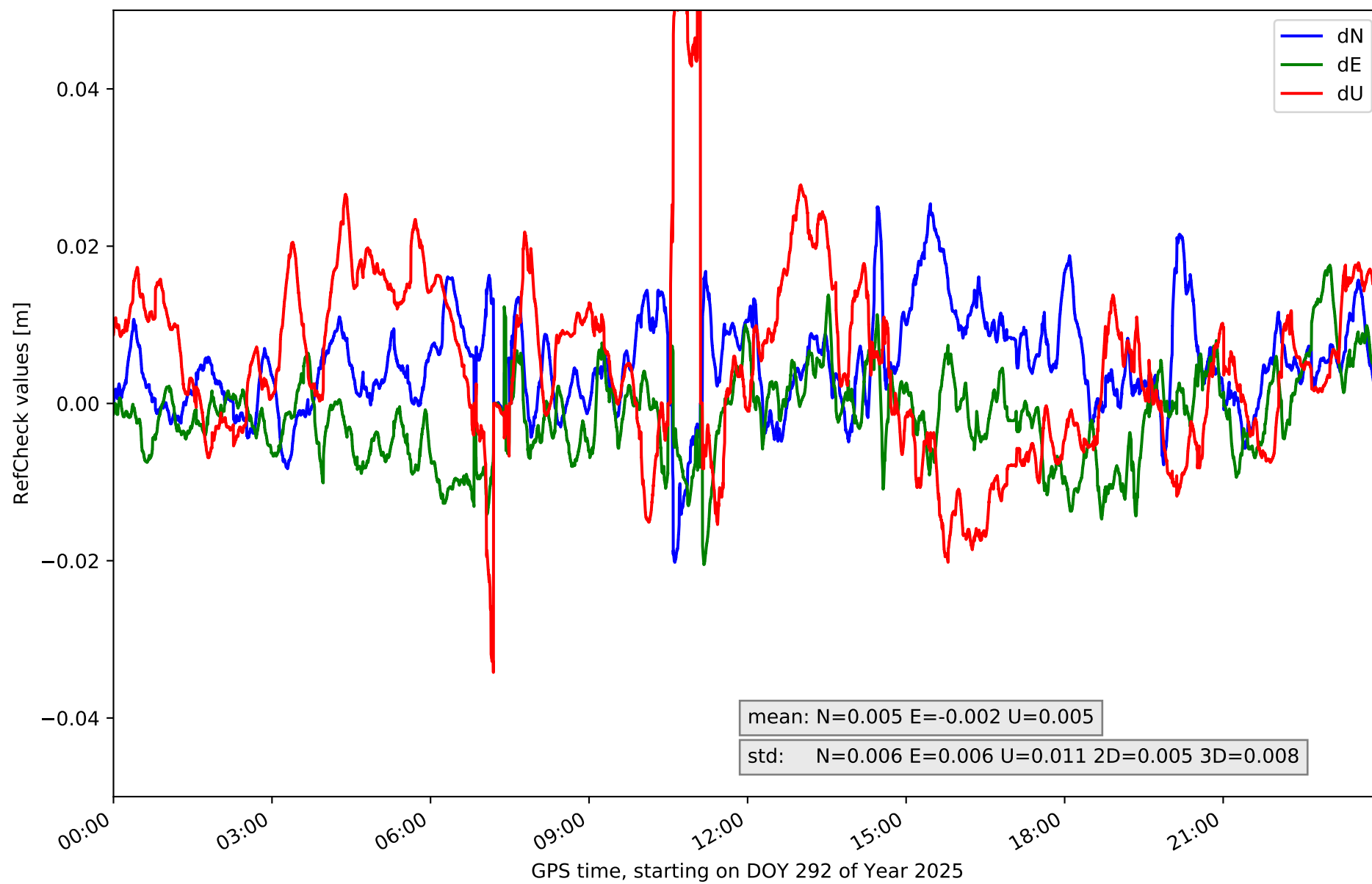
Station VIGO in network NET6



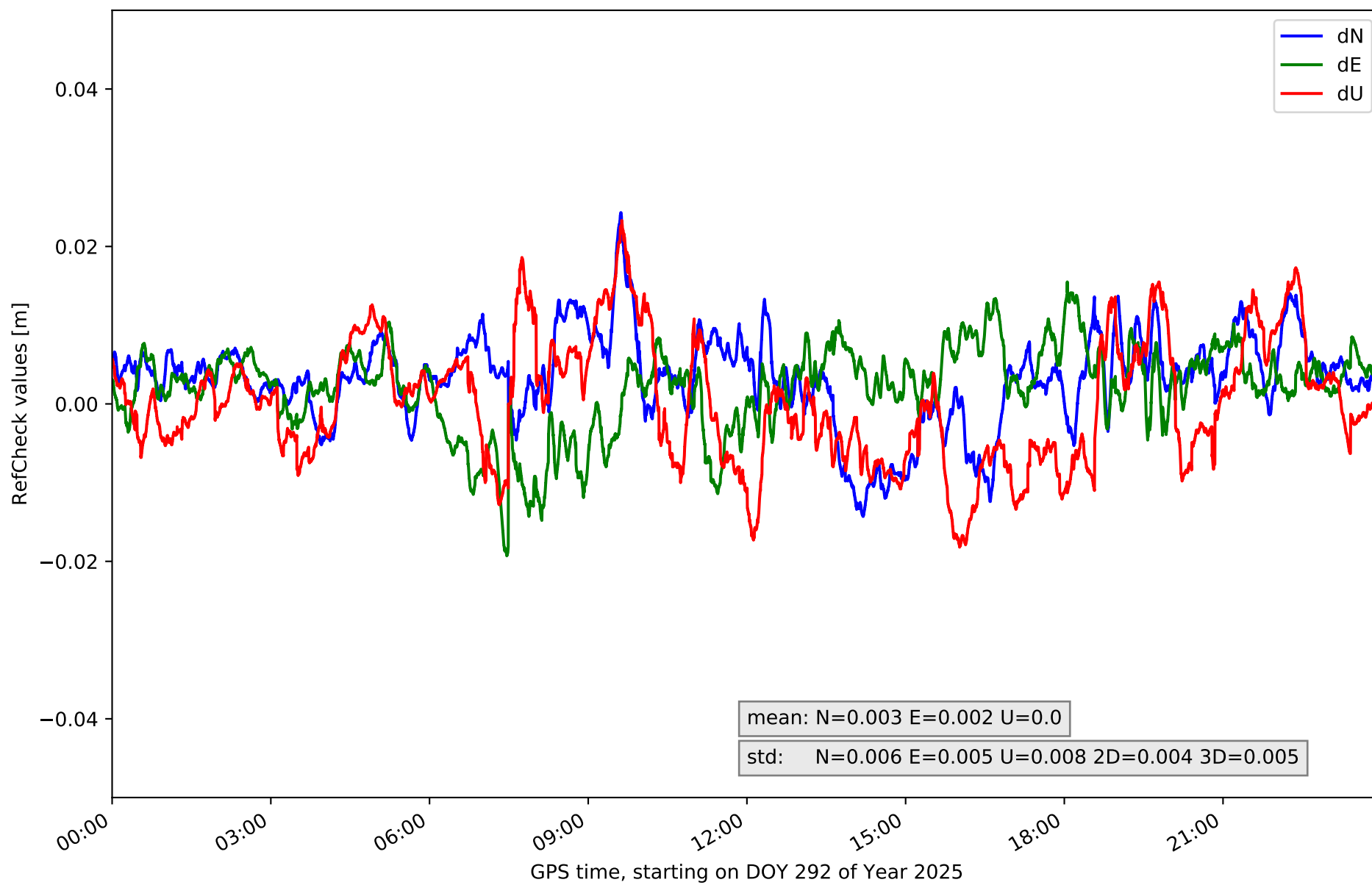
RefCheck for station ASTO in network NET6



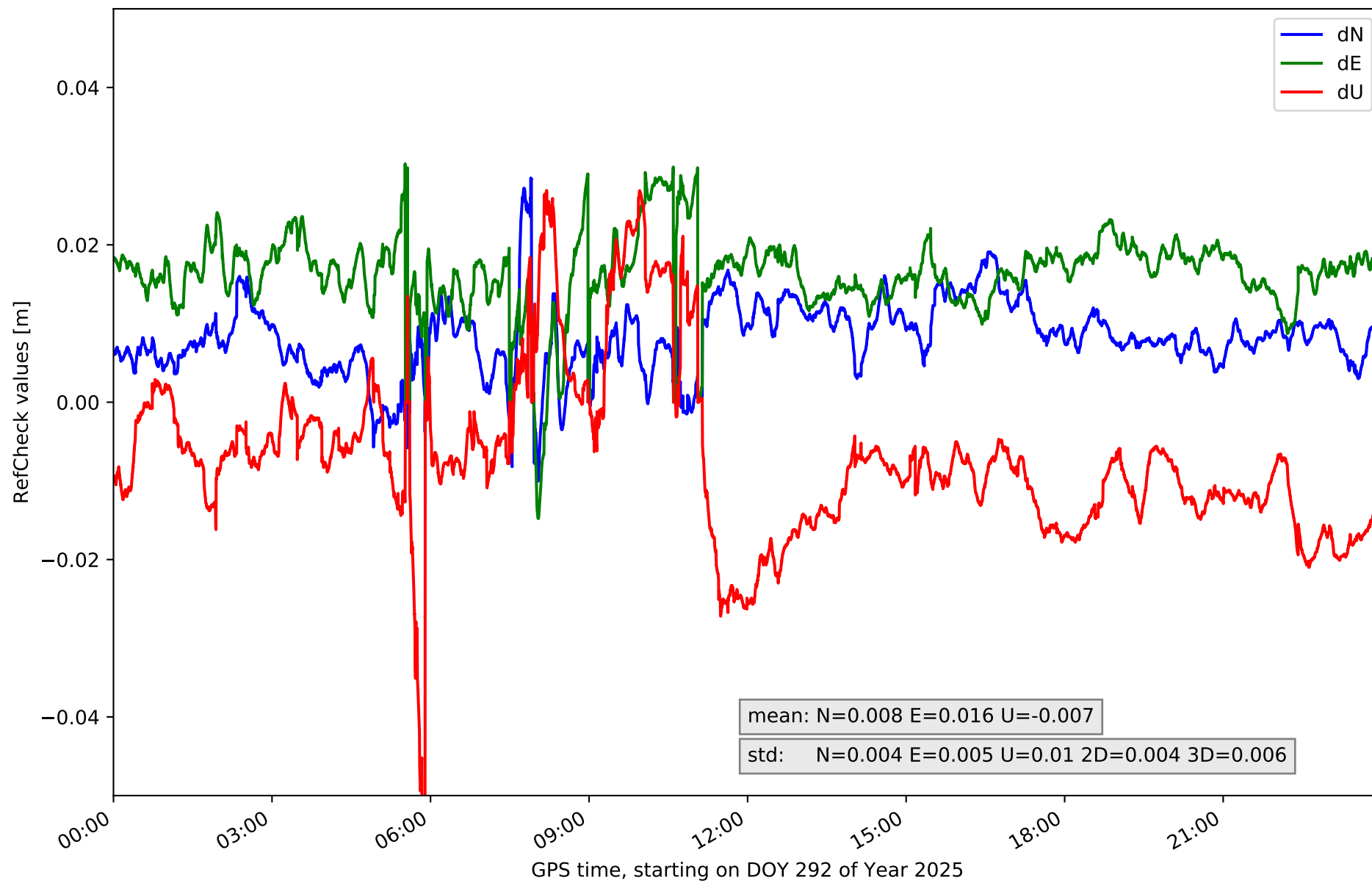
RefCheck for station BURB in network NET6



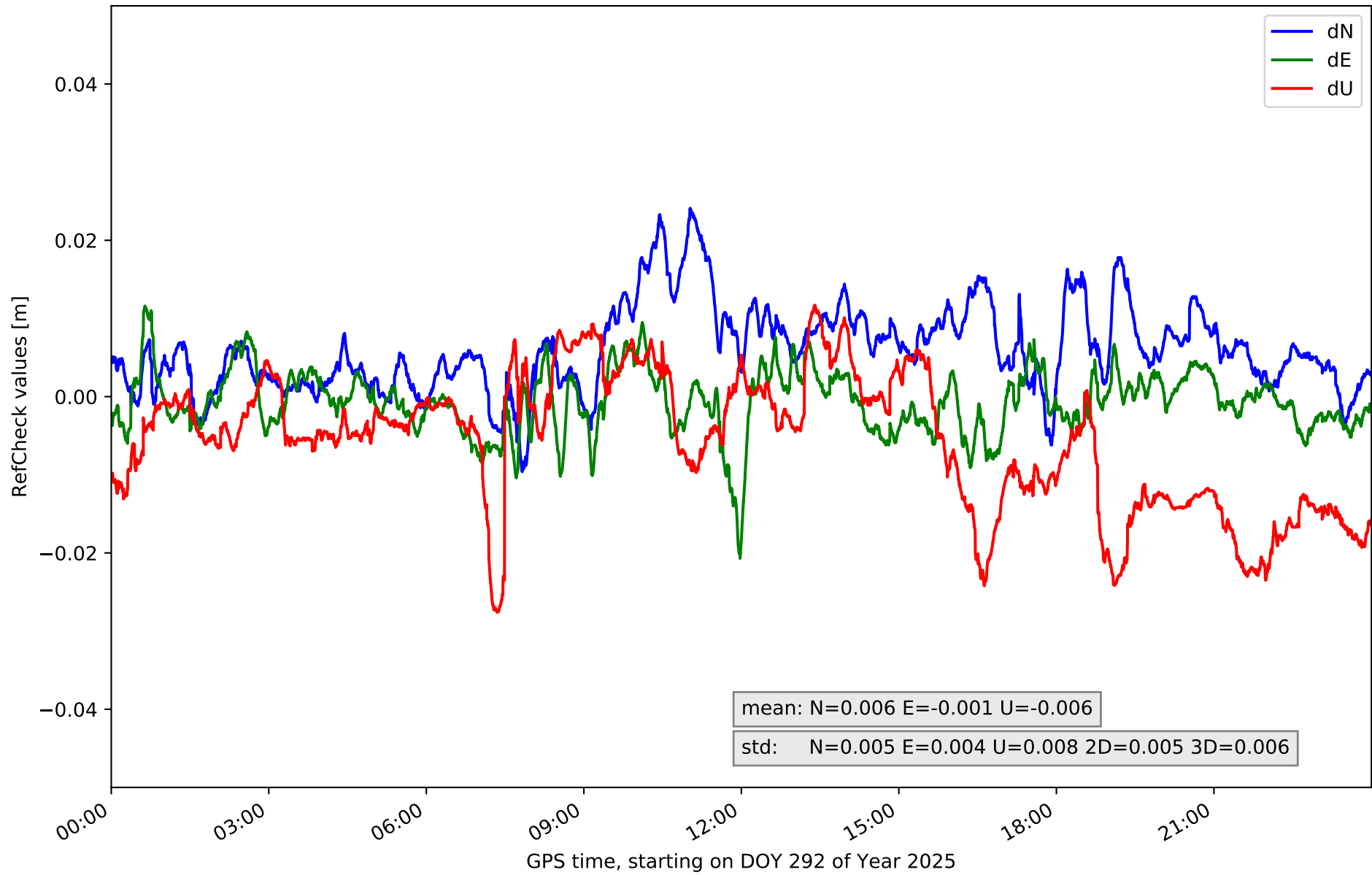
RefCheck for station CNAR in network NET6



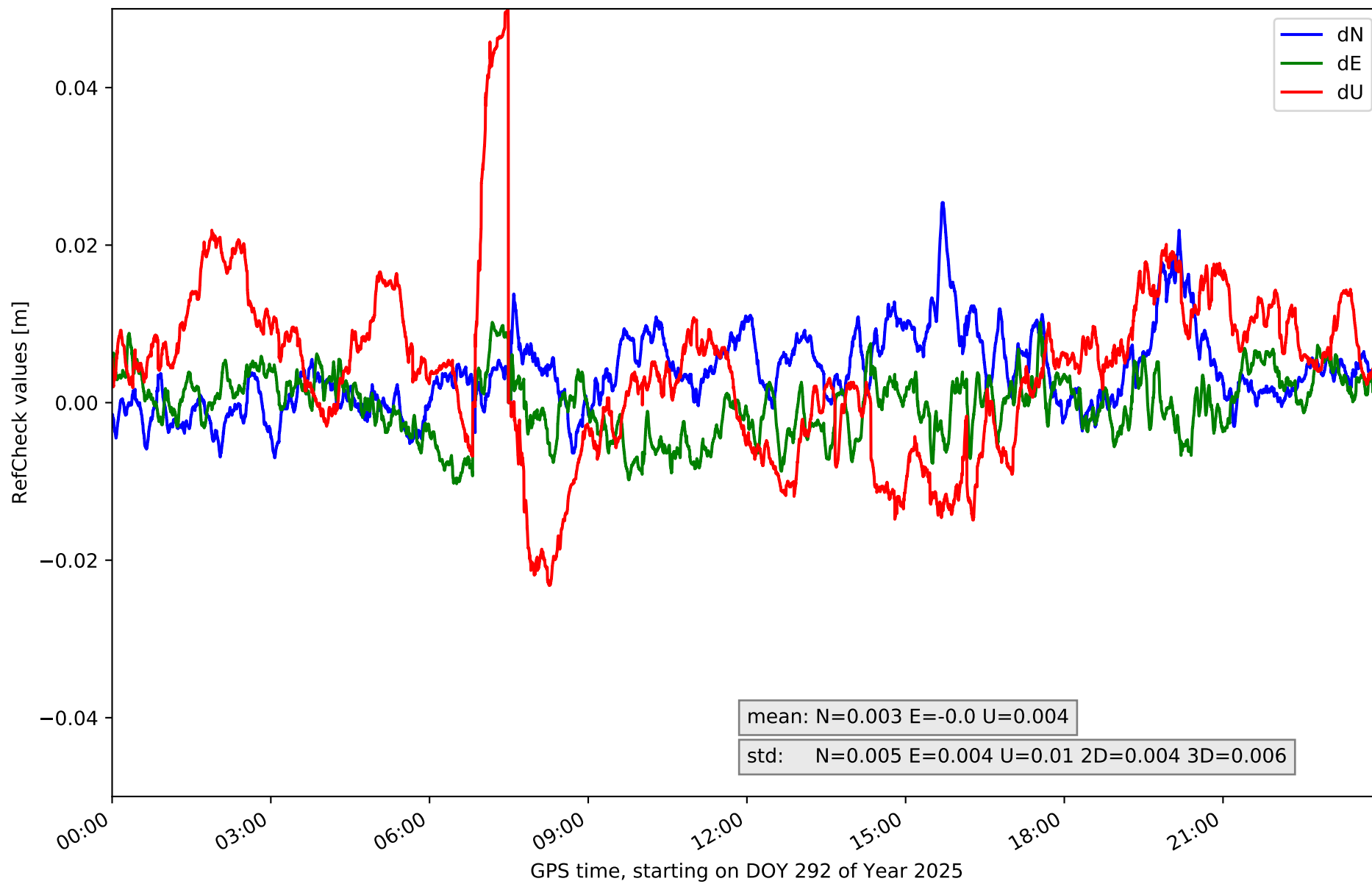
RefCheck for station FRRL in network NET6



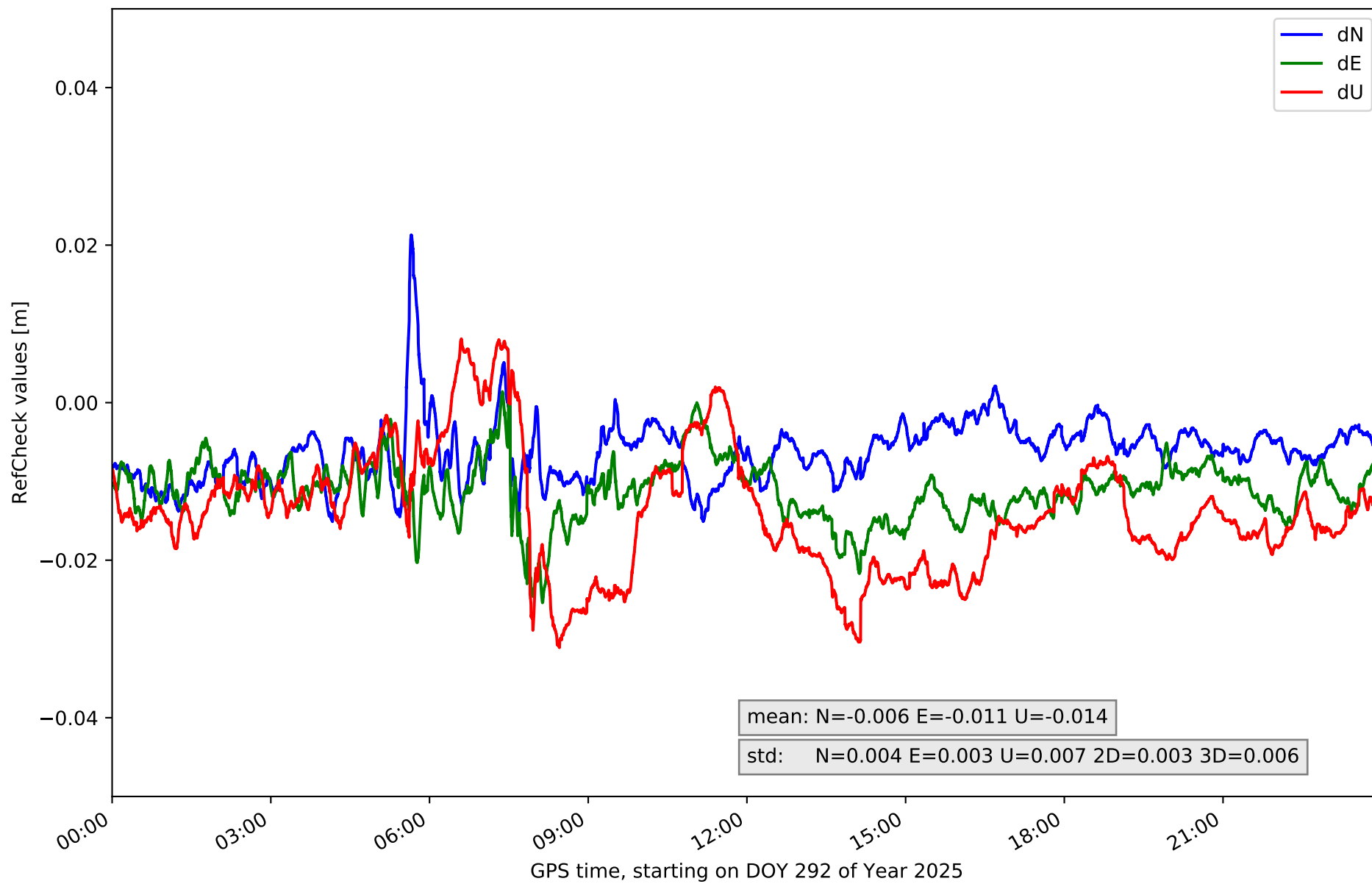
RefCheck for station GRSL in network NET6



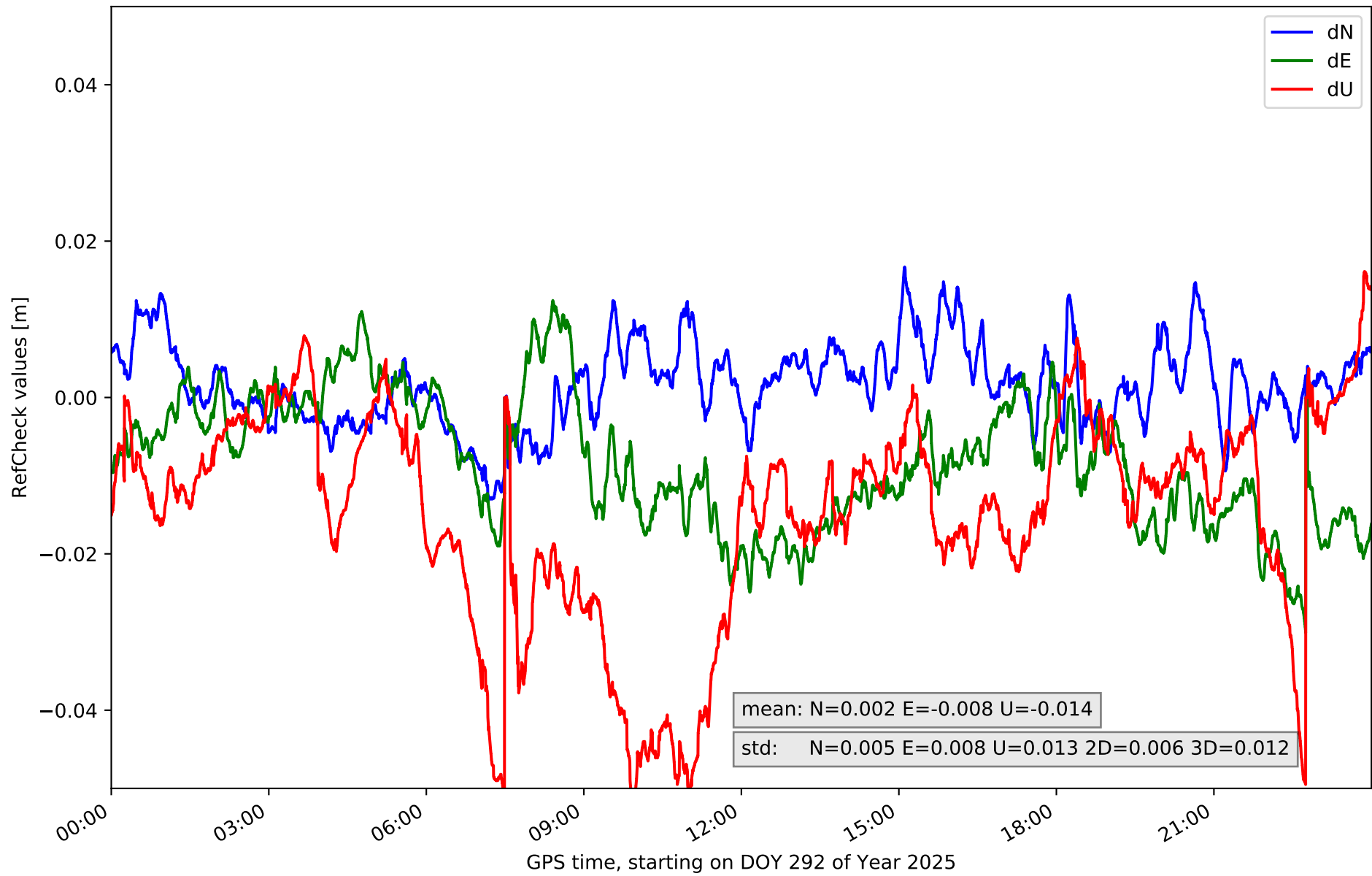
RefCheck for station GUDI in network NET6



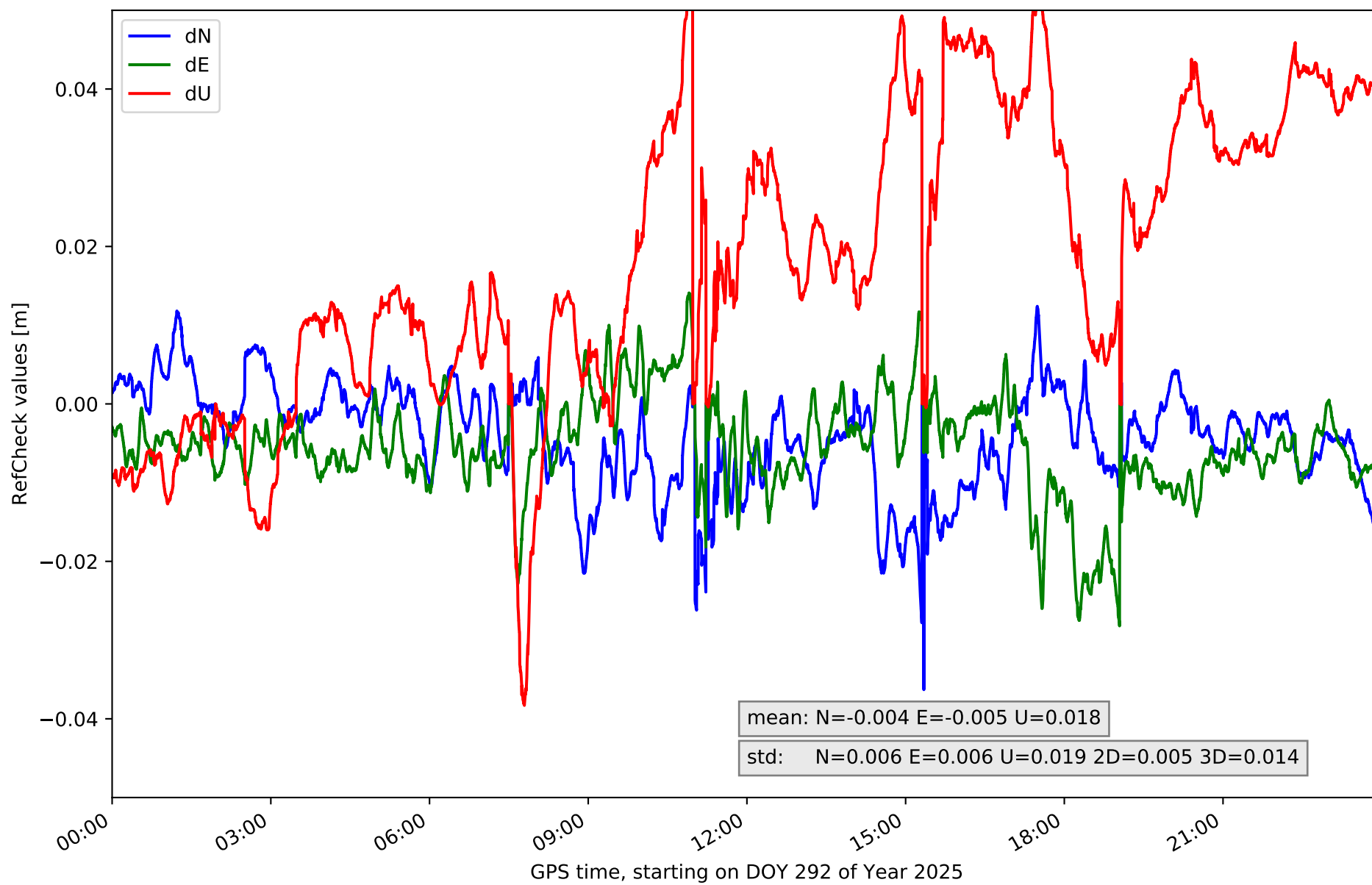
RefCheck for station LNGS in network NET6



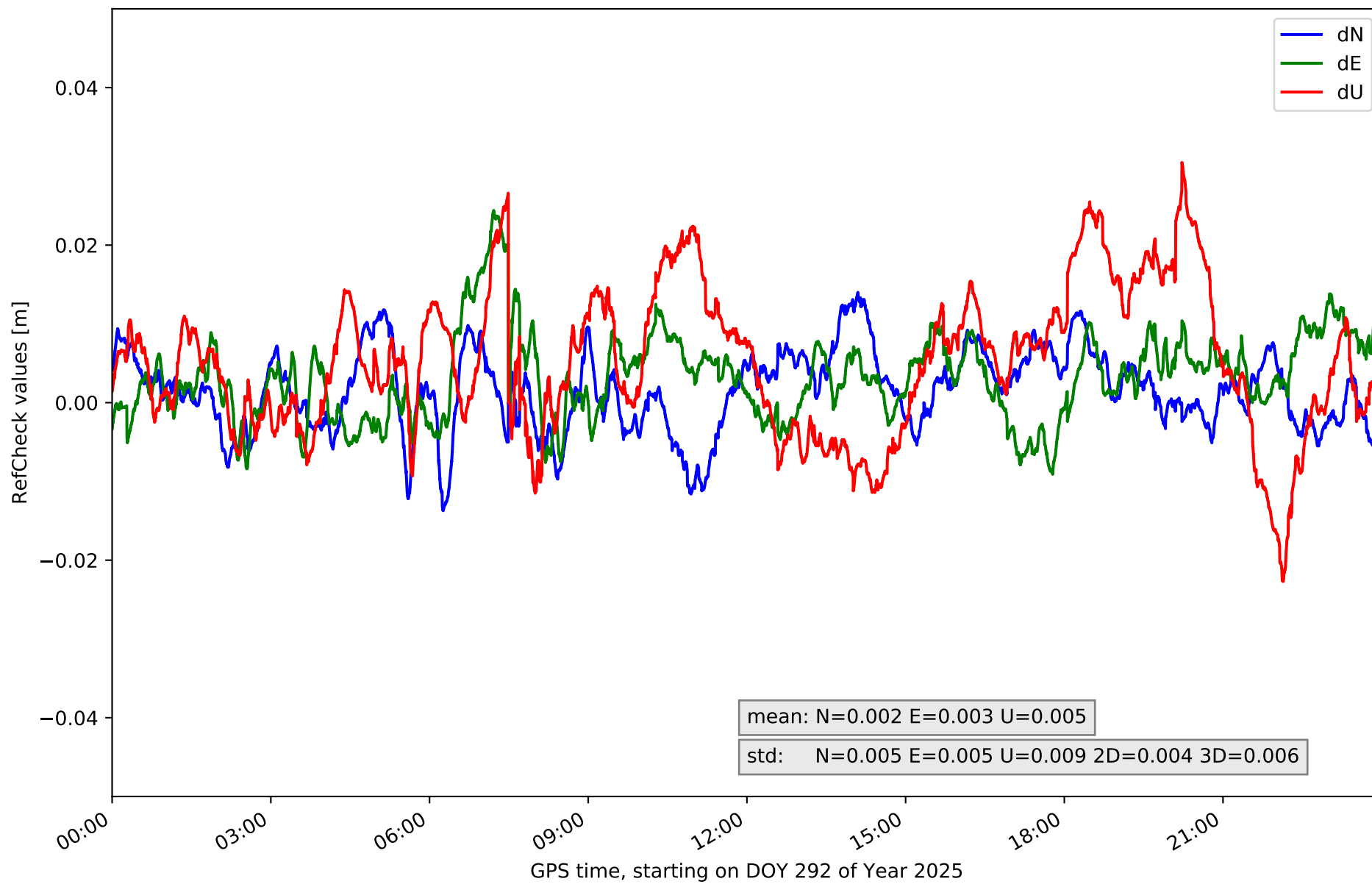
RefCheck for station LUAR in network NET6



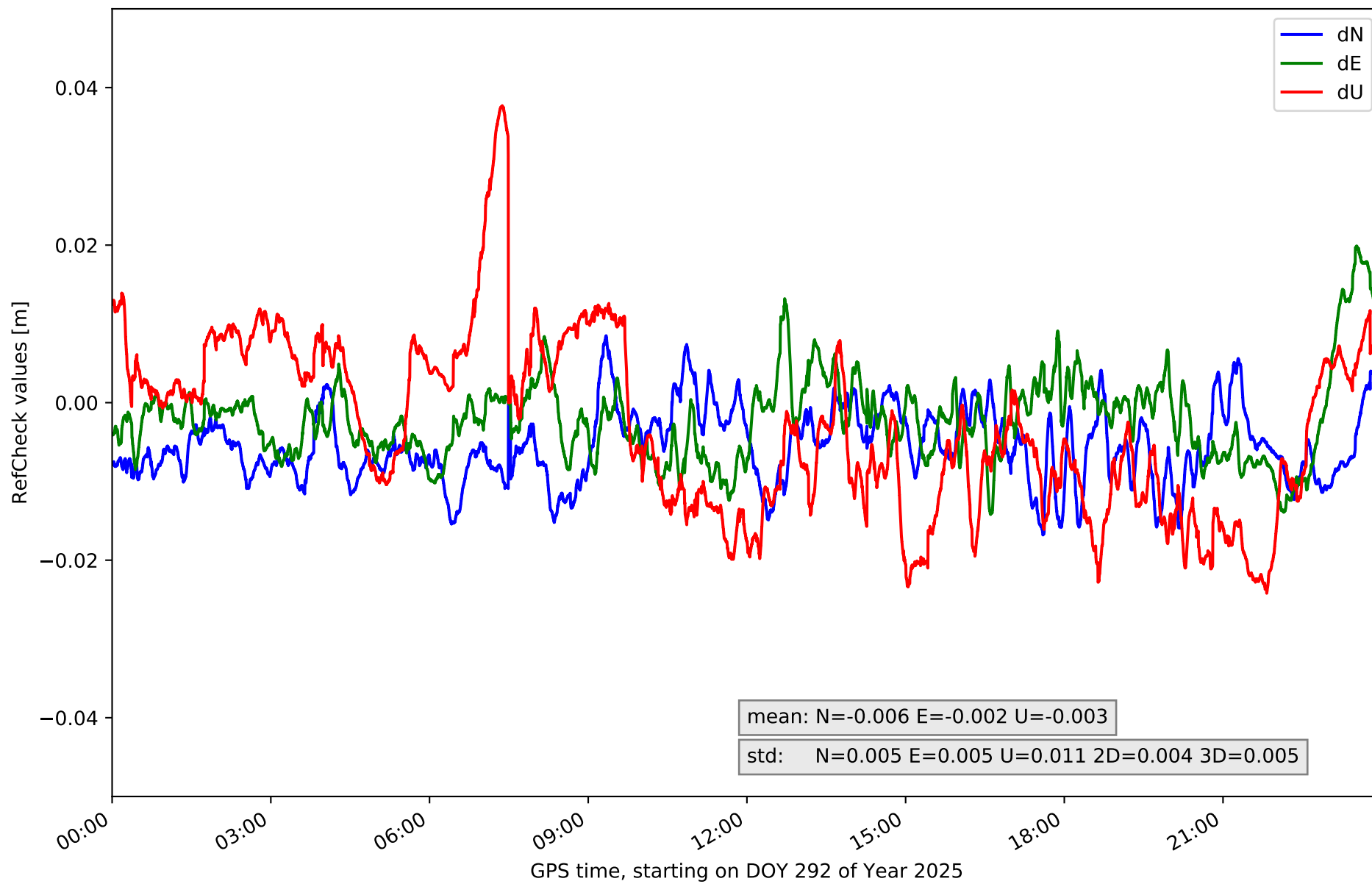
RefCheck for station LUGO in network NET6



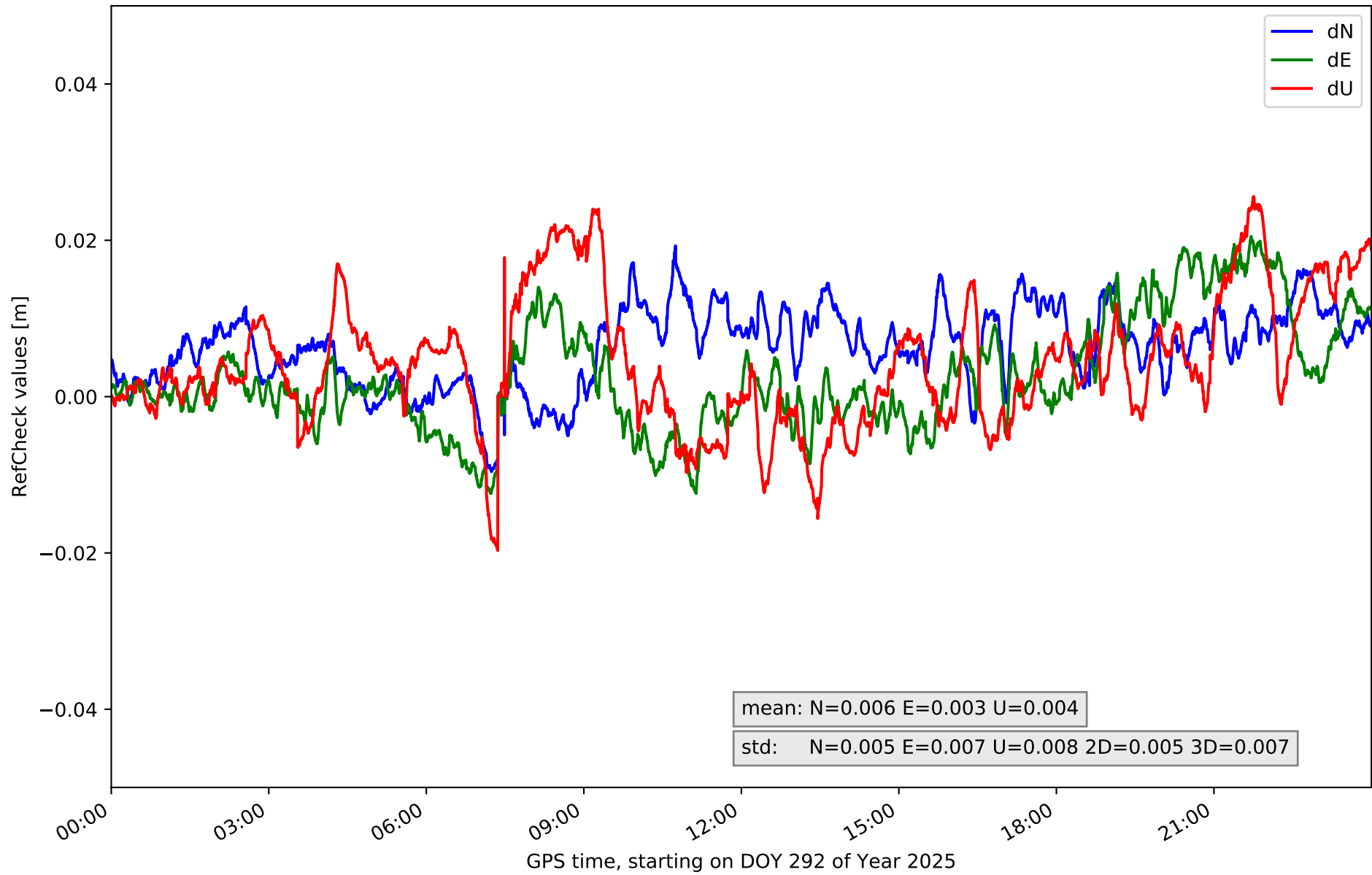
RefCheck for station ORTG in network NET6



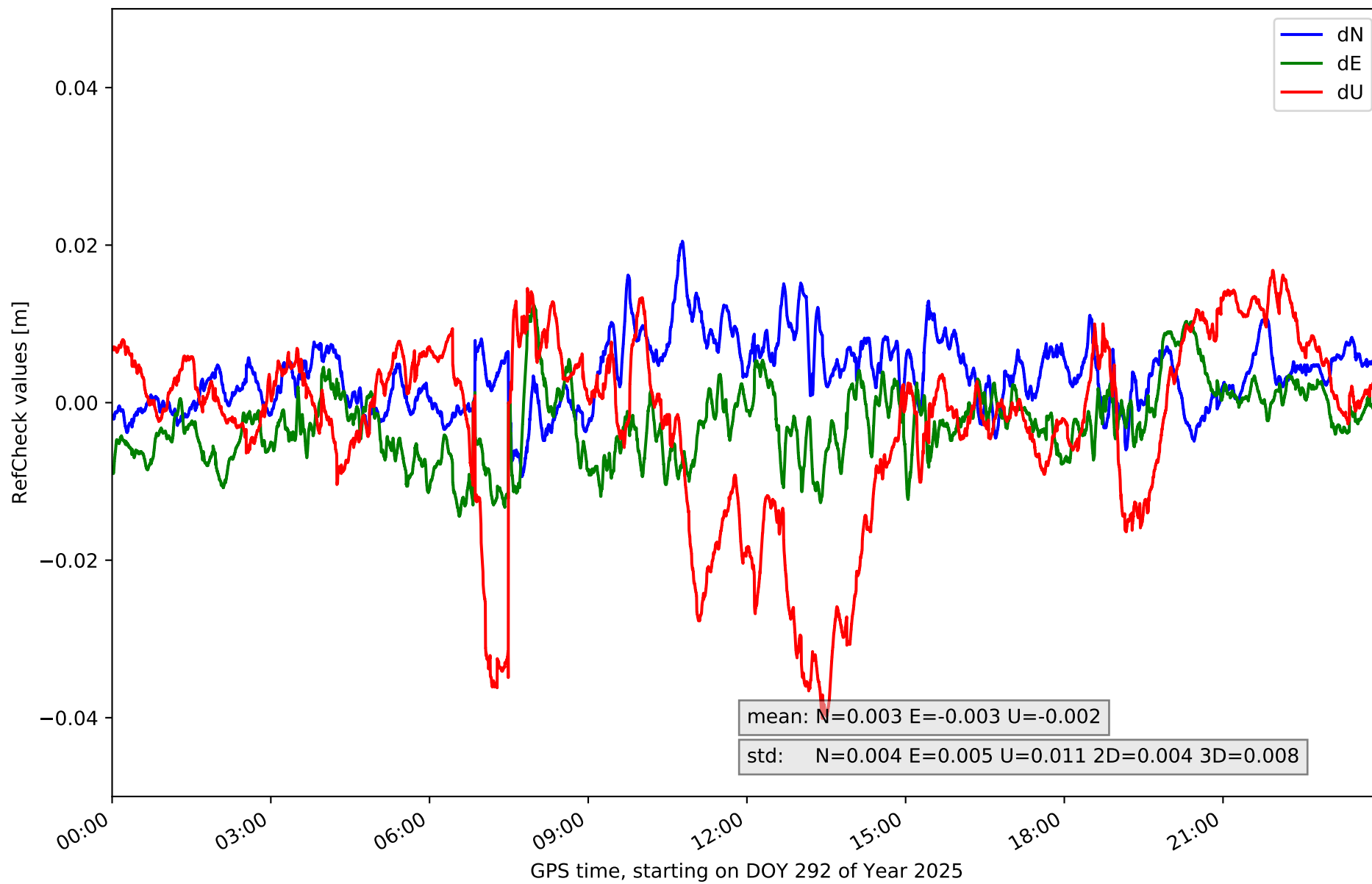
RefCheck for station PONF in network NET6



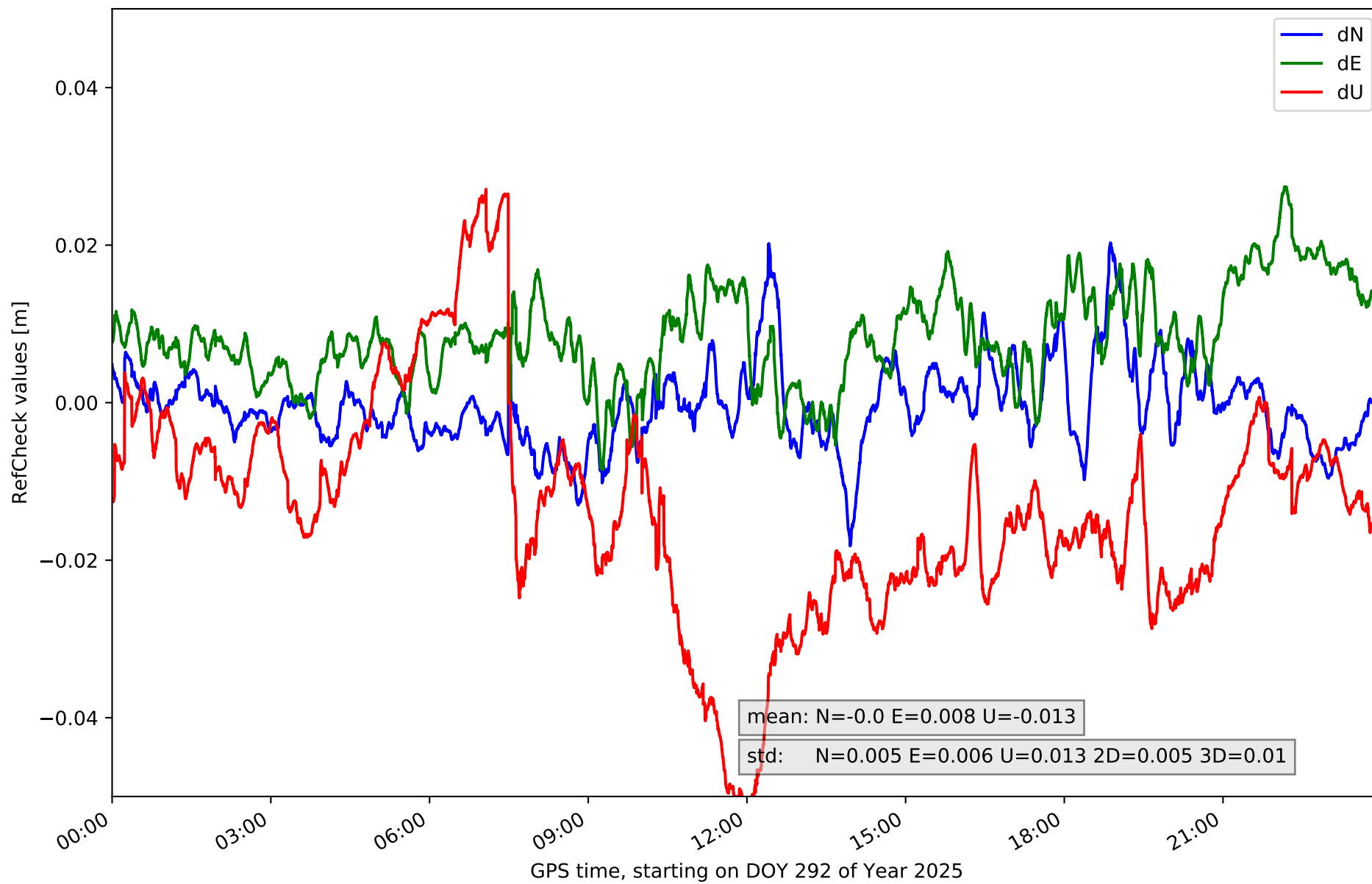
RefCheck for station PSBR in network NET6



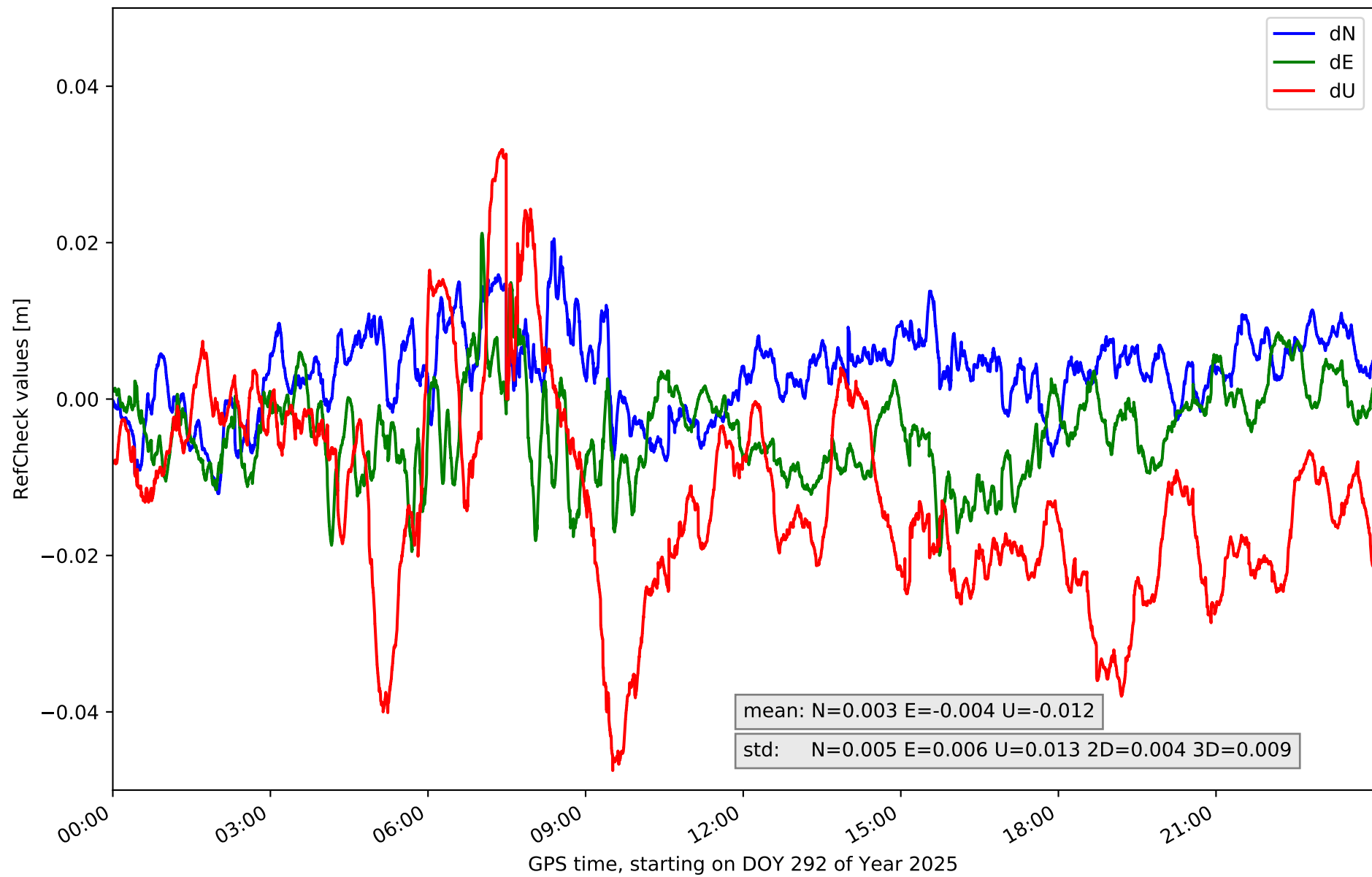
RefCheck for station RODI in network NET6



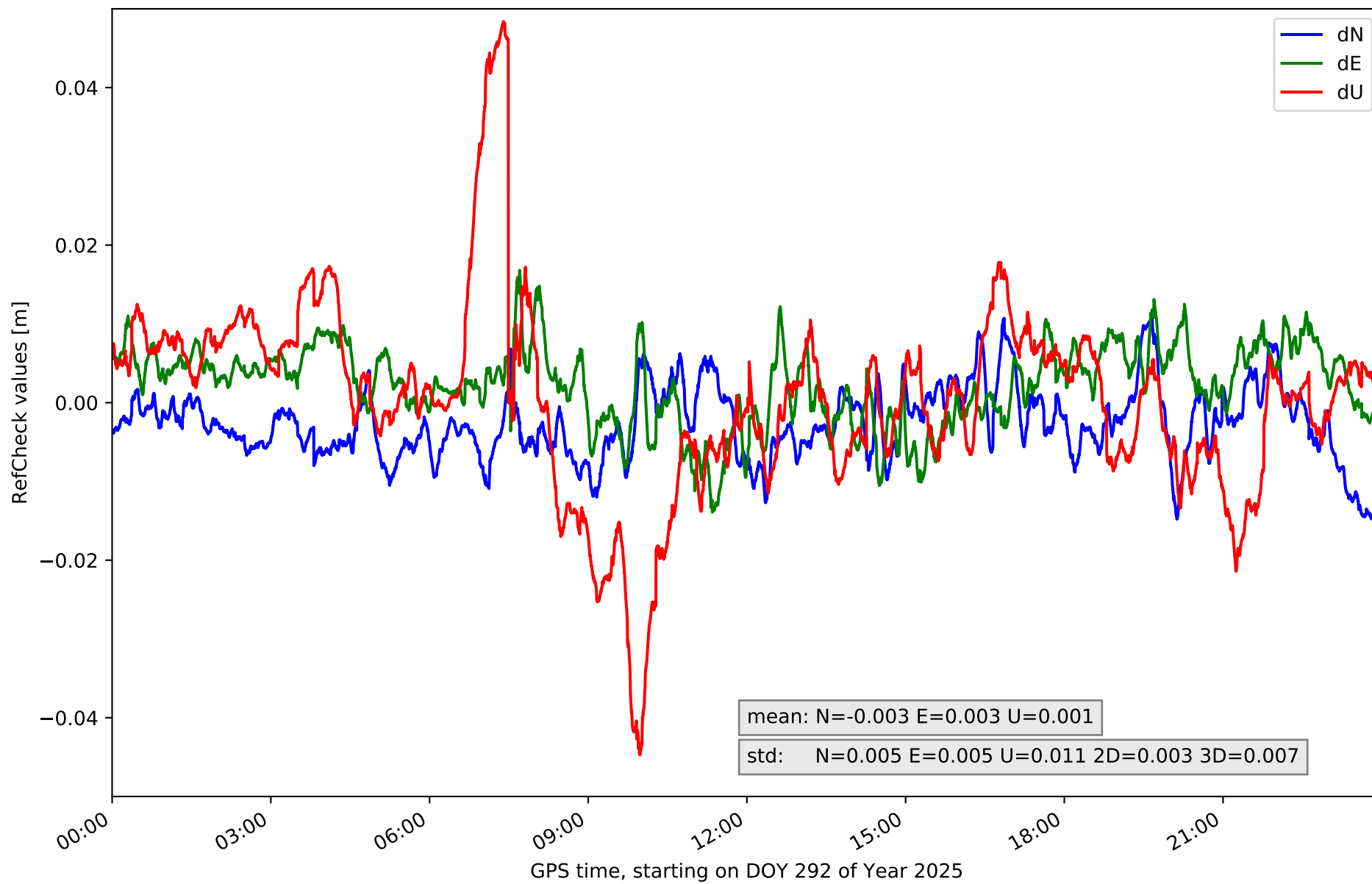
RefCheck for station SALS in network NET6



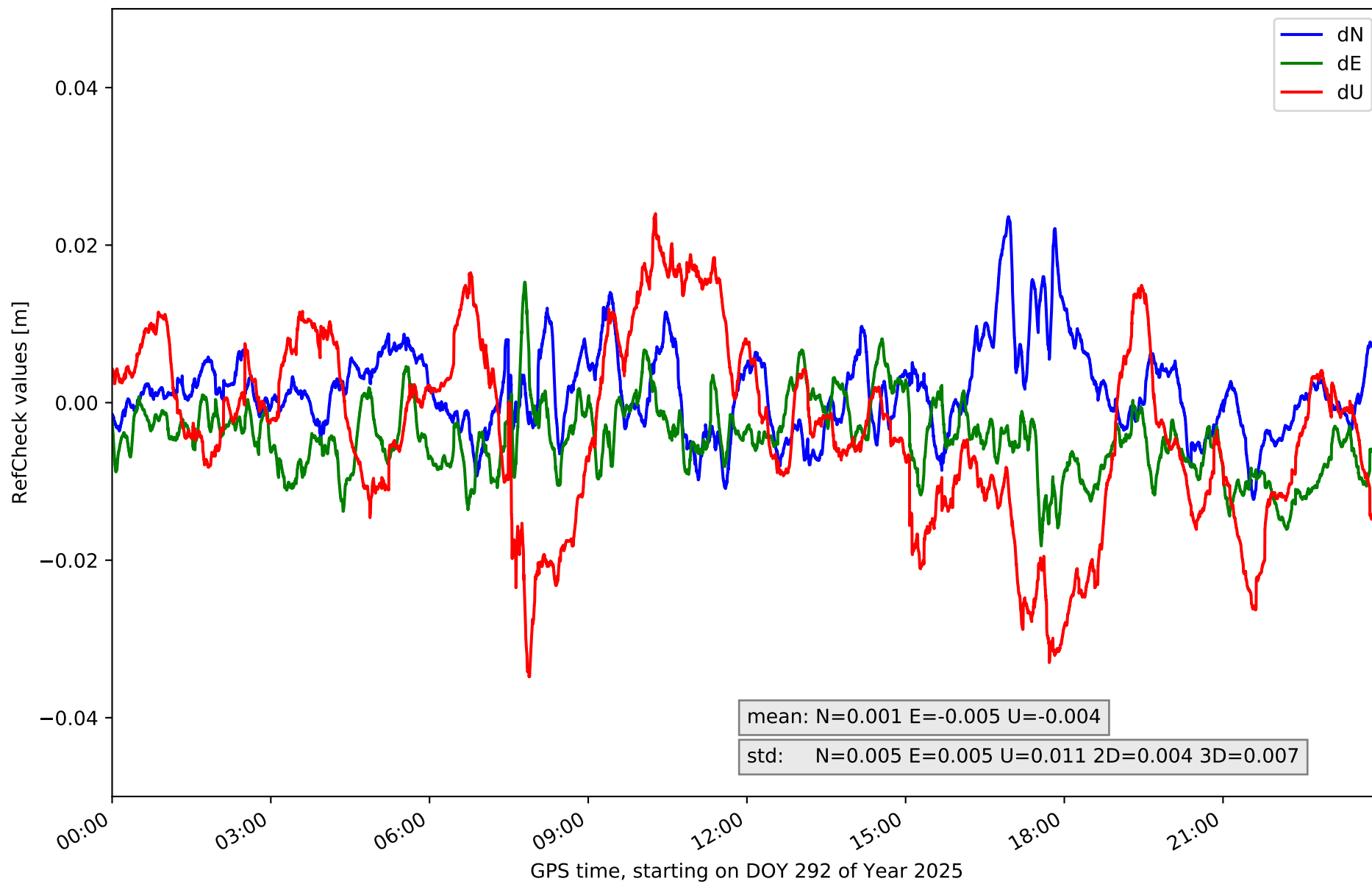
RefCheck for station SNTG in network NET6



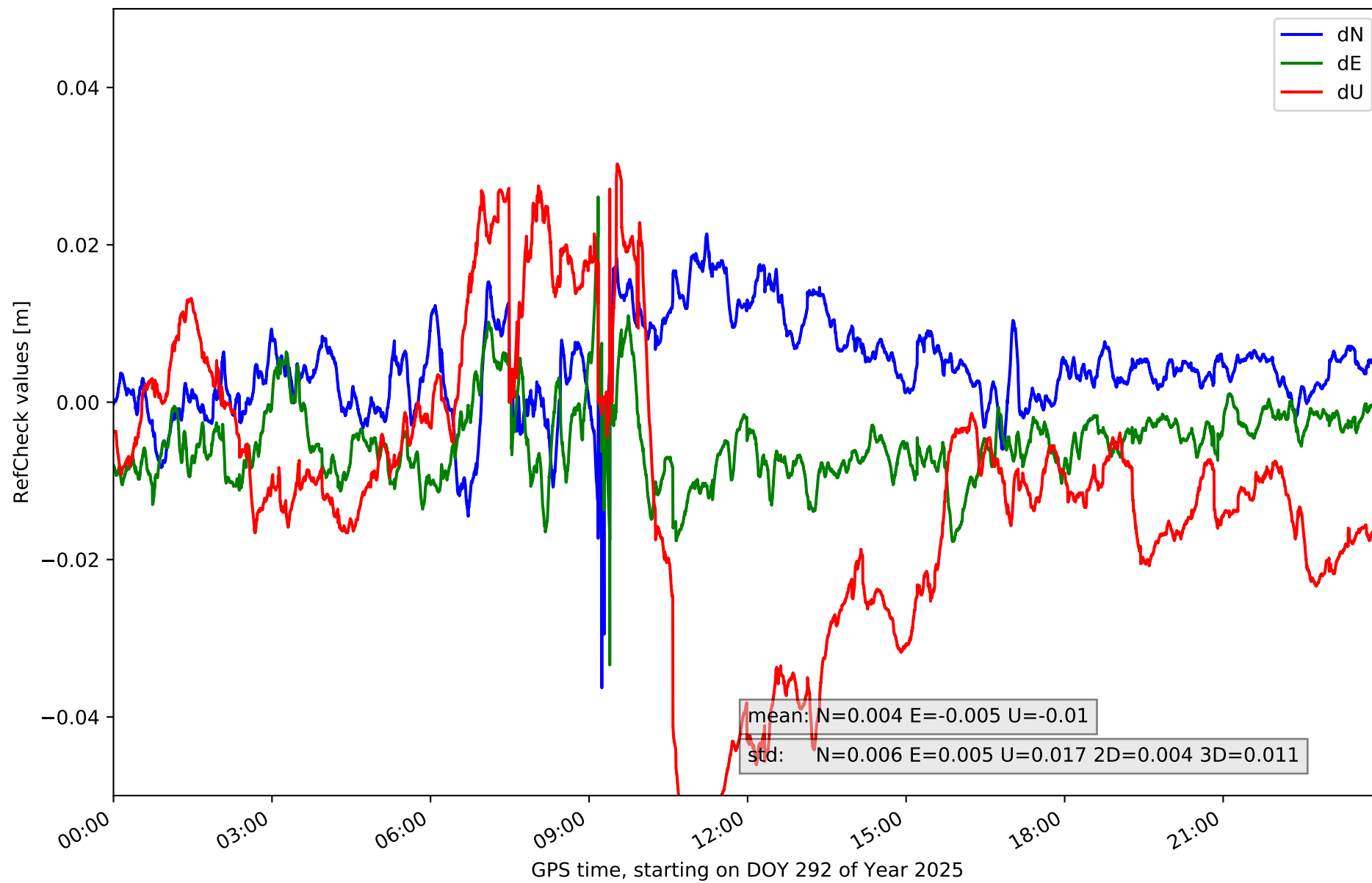
RefCheck for station VBLO in network NET6



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
ASTO	-0.011	0.013	0.004	-0.02	0.011	0.004	-0.022	0.02	0.009	0.003	0.005	3360	7.4	1255	2.7
BURB	-0.02	0.025	0.006	-0.021	0.018	0.006	-0.034	0.061	0.011	0.005	0.008	13777	30.1	7690	16.8
CNAR	-0.014	0.024	0.006	-0.019	0.015	0.005	-0.018	0.023	0.008	0.004	0.005	11349	24.8	1575	3.4
FRRL	-0.01	0.029	0.004	-0.015	0.03	0.005	-0.061	0.027	0.01	0.004	0.006	44417	97.2	30669	67.1
GRSL	-0.01	0.024	0.005	-0.021	0.012	0.004	-0.028	0.012	0.008	0.005	0.006	10446	22.9	4707	10.3
GUDI	-0.007	0.025	0.005	-0.01	0.01	0.004	-0.023	0.05	0.01	0.004	0.006	6416	14.0	3593	7.9
LNGS	-0.015	0.021	0.004	-0.025	0.001	0.003	-0.031	0.008	0.007	0.003	0.006	40540	88.7	22916	50.1
LUAR	-0.013	0.017	0.005	-0.03	0.012	0.008	-0.052	0.016	0.013	0.006	0.012	25982	56.9	18531	40.5
LUGO	-0.036	0.012	0.006	-0.028	0.014	0.006	-0.038	0.06	0.019	0.005	0.014	17149	37.5	23276	50.9
ORTG	-0.014	0.014	0.005	-0.009	0.024	0.005	-0.023	0.03	0.009	0.004	0.006	8311	18.2	4574	10.0
PONF	-0.017	0.009	0.005	-0.014	0.02	0.005	-0.024	0.038	0.011	0.004	0.005	14521	31.8	5011	11.0
PSBR	-0.01	0.019	0.005	-0.012	0.021	0.007	-0.02	0.026	0.008	0.005	0.007	20356	44.5	8062	17.6
RODI	-0.009	0.021	0.004	-0.014	0.012	0.005	-0.04	0.017	0.011	0.004	0.008	7380	16.1	4788	10.5
SALS	-0.018	0.02	0.005	-0.009	0.027	0.006	-0.057	0.027	0.013	0.005	0.01	19697	43.1	22014	48.2
SNTG	-0.012	0.021	0.005	-0.02	0.021	0.006	-0.048	0.032	0.013	0.004	0.009	14223	31.1	17636	38.6
VBLO	-0.015	0.011	0.005	-0.014	0.017	0.005	-0.045	0.048	0.011	0.003	0.007	7509	16.4	3286	7.2
VEG1	-0.012	0.024	0.005	-0.018	0.015	0.005	-0.035	0.024	0.011	0.004	0.007	11395	24.9	6769	14.8
VIGO	-0.036	0.021	0.006	-0.033	0.026	0.005	-0.057	0.03	0.017	0.004	0.011	14517	31.8	13968	30.6
Mean	-0.016	0.019	0.005	-0.018	0.017	0.005	-0.036	0.031	0.011	0.004	0.008	16185.8	35.4	11128.9	24.3
Min/Max	-0.036	0.029	0.006	-0.033	0.03	0.008	-0.061	0.061	0.019	0.006	0.014	44417	97.2	30669	67.1

fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	91.6	93.6	90.0	94.2	87.2
considering satellites with dual-frequency fixed	88.7	90.8	83.7	91.1	86.7
considering all signals separately	88.9	91.0	83.7	91.4	84.9