

## summary for network NET4

timeperiod chosen: from 2026-05-30-00:00:00 until 2026-05-30-23:59:59

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

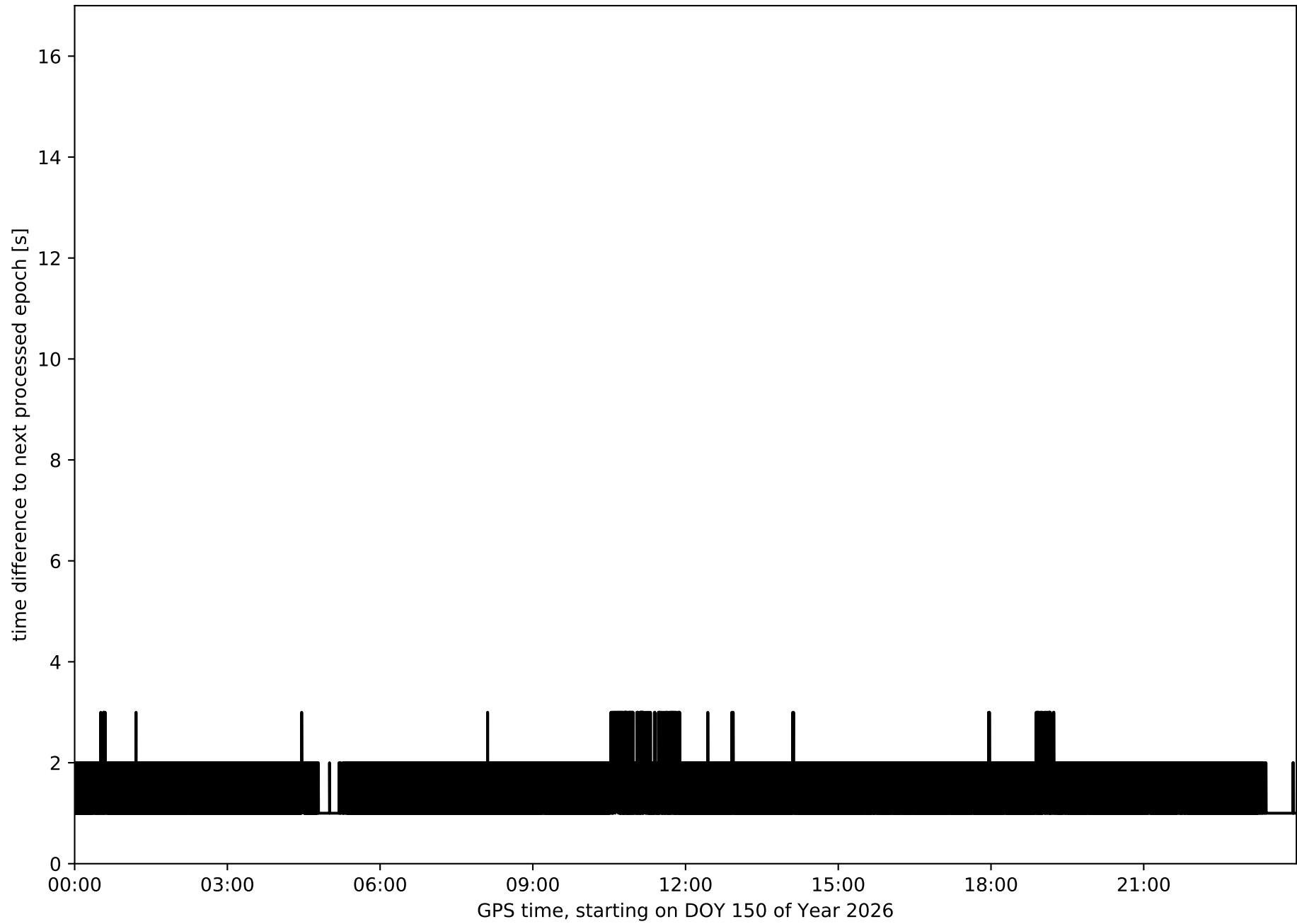
average fixing percentage with threshold set to 0.3: 94.0 percent

stations available: 17 of 17

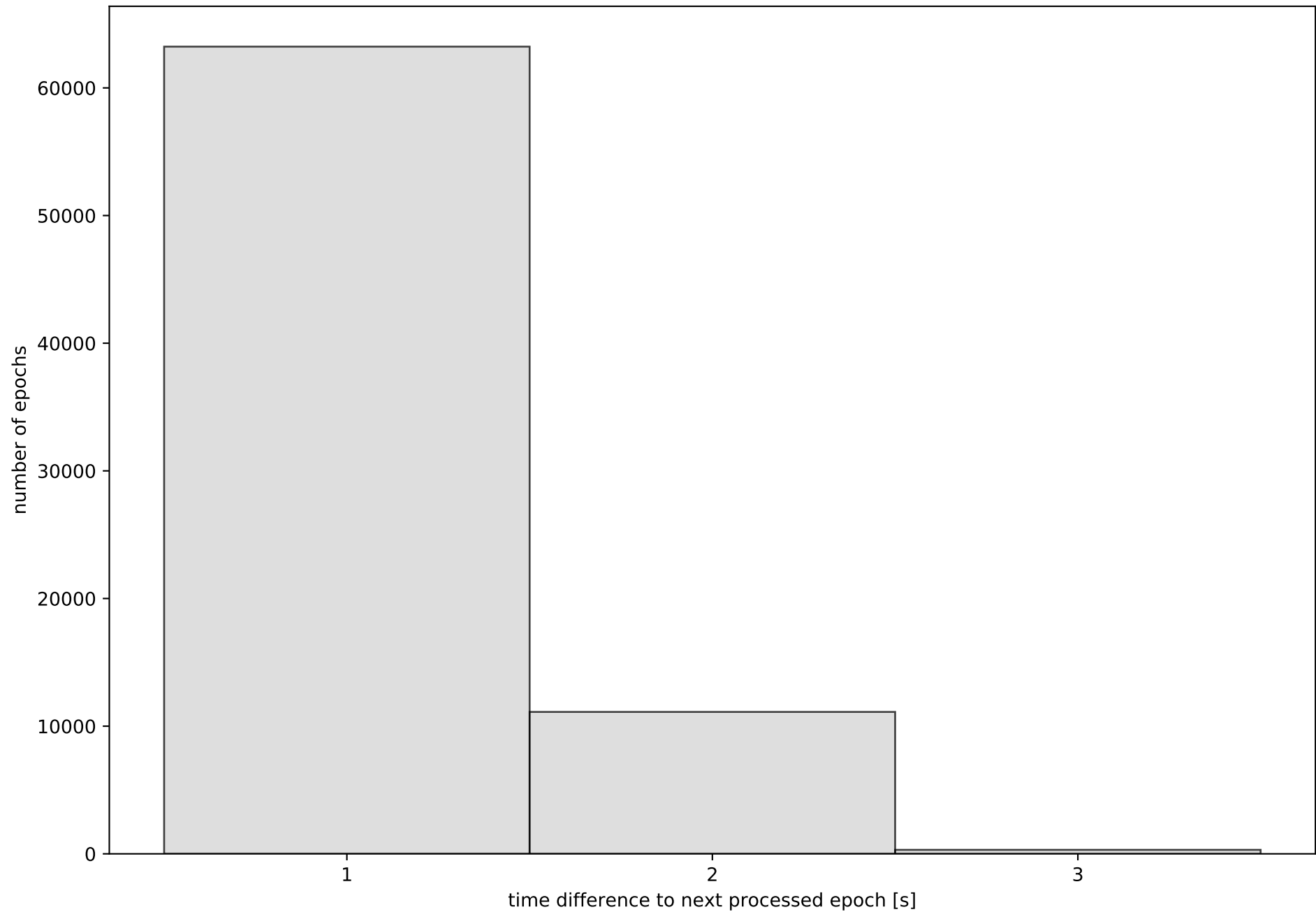
station information:

station ACNS:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 871.276
station CDRD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 679.355
station GUIJ:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1065.442
station LERM:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 926.168
station MDNR:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 811.477
station MYRG:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 843.89
station PALE:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 797.586
station PDB1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 970.977
station SALA:	antenna: LEIAR25 NONE	receiver: LEICA GR50	height: 855.015
station SALD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 971.364
station STVD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 807.536
station TORO:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 806.926
station VALA:	antenna: LEIAR25.R3 NONE	receiver: LEICA GR30	height: 765.885
station VLFF:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 746.793
station VNAN:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 864.285
station VTGD:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 834.52
station ZMRA:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 740.706

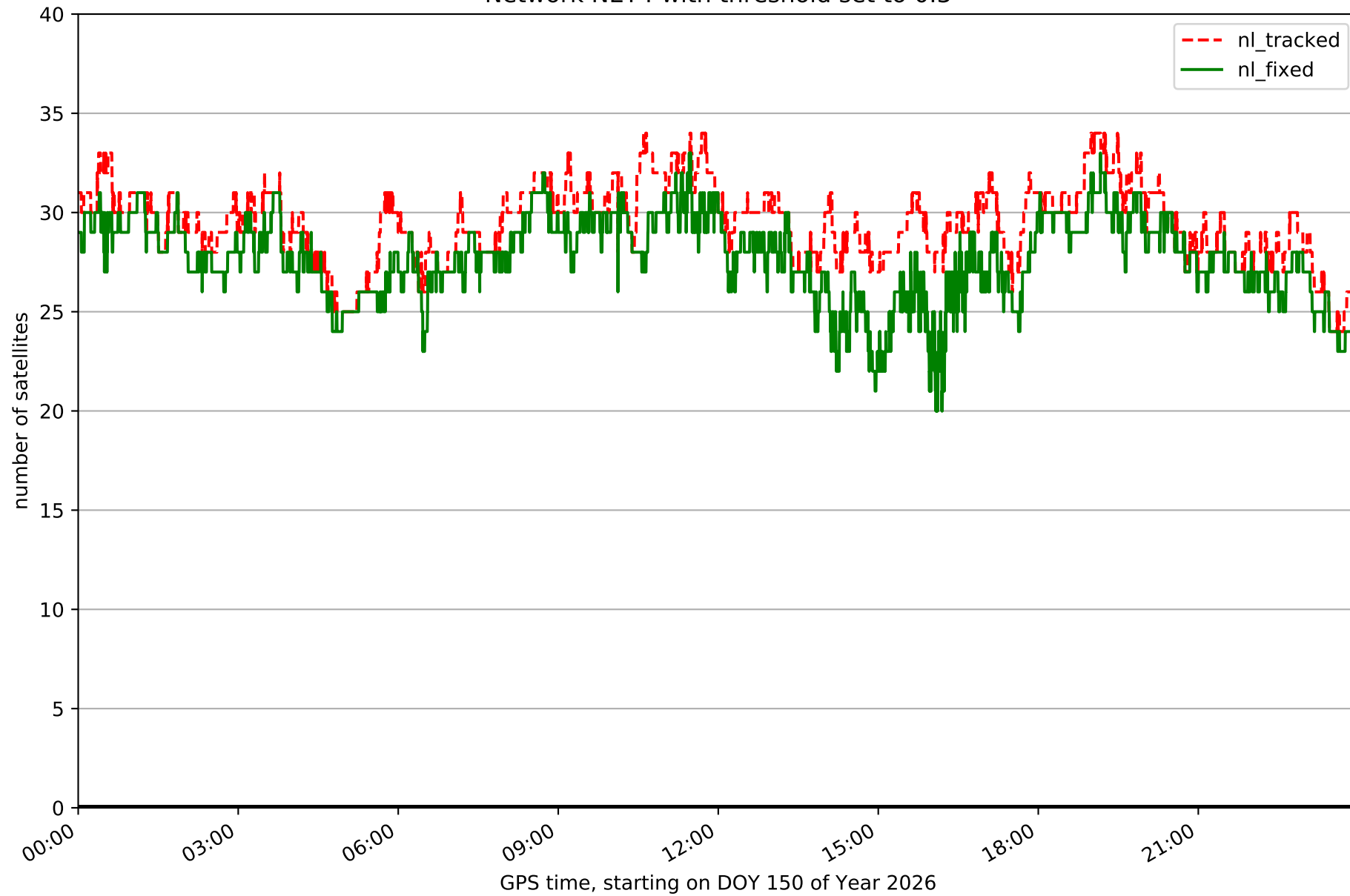
Processing rate in network NET4



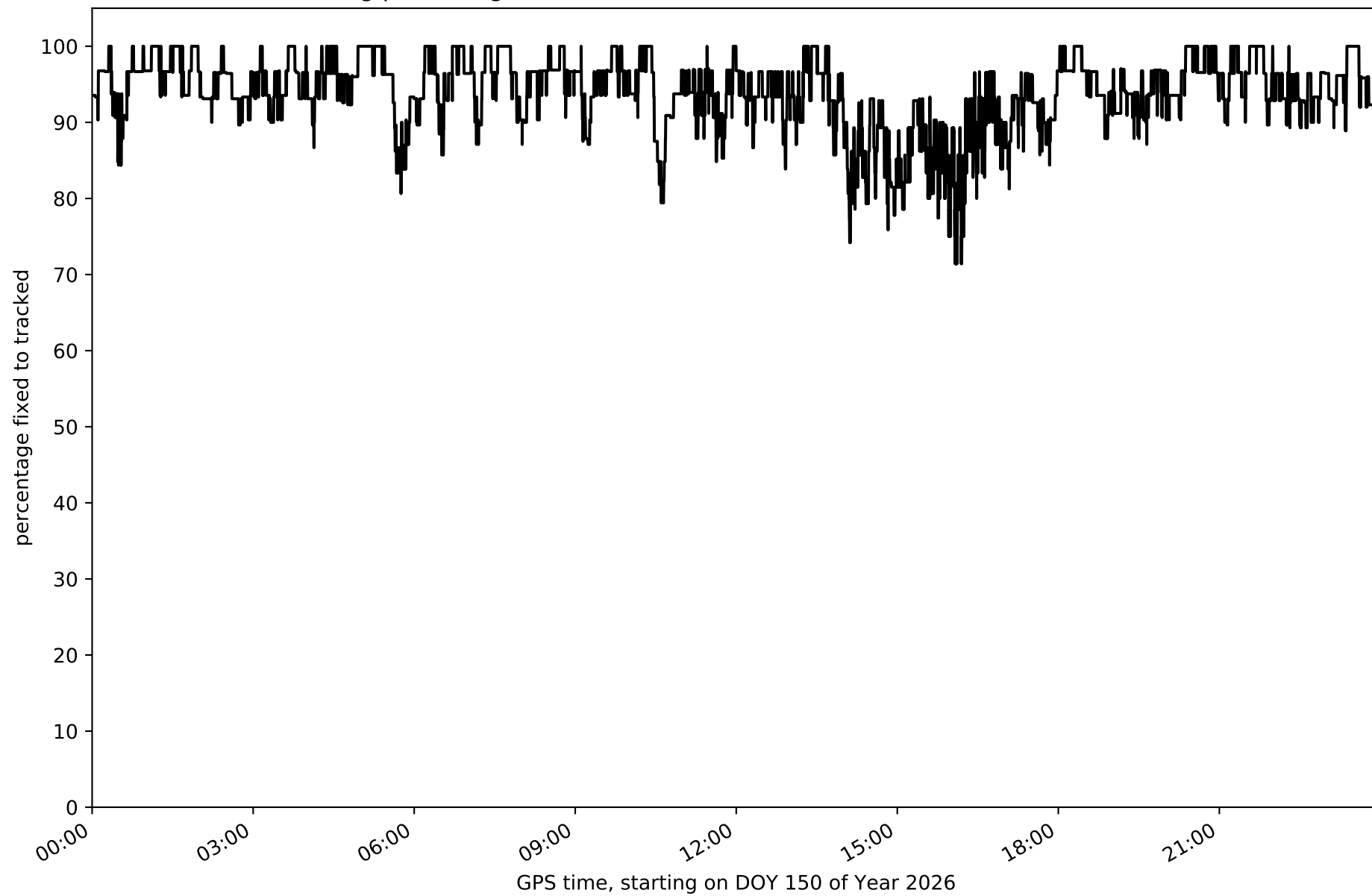
Histogram of the processing rate in network NET4 (durations larger 15 seconds neglected)



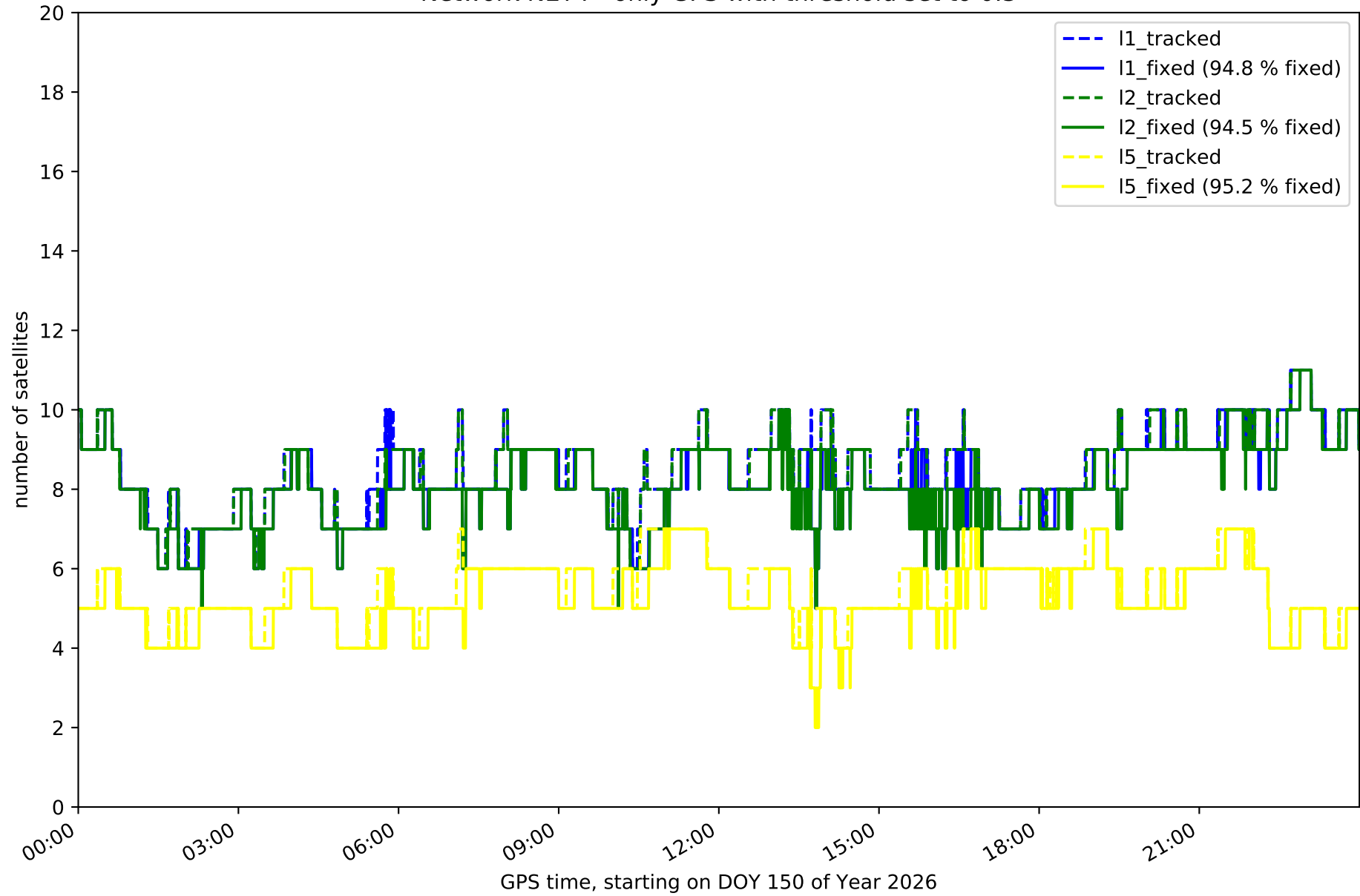
Network NET4 with threshold set to 0.3



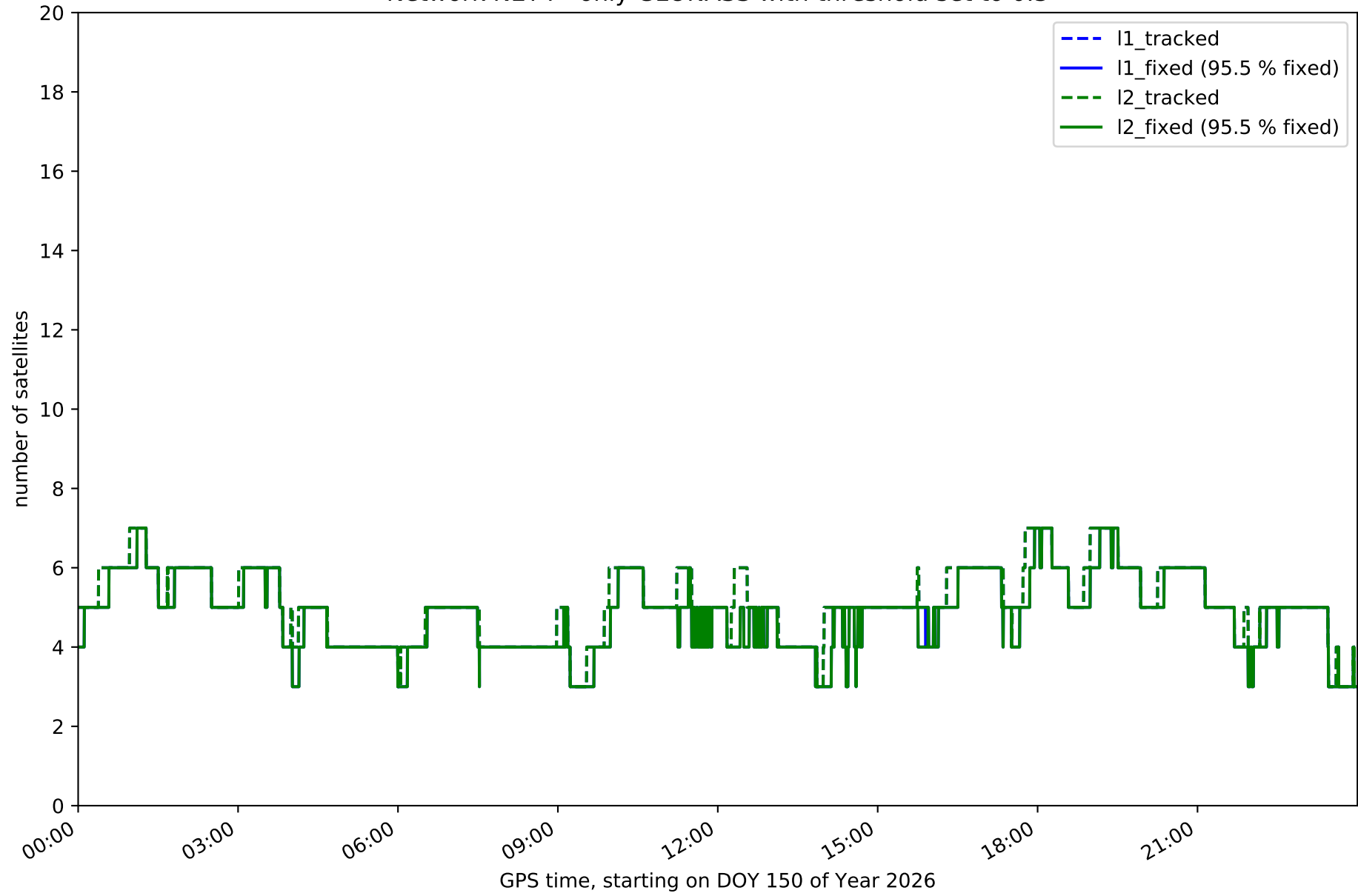
Fixing percentage of satellites in network NET4 with threshold set to 0.3



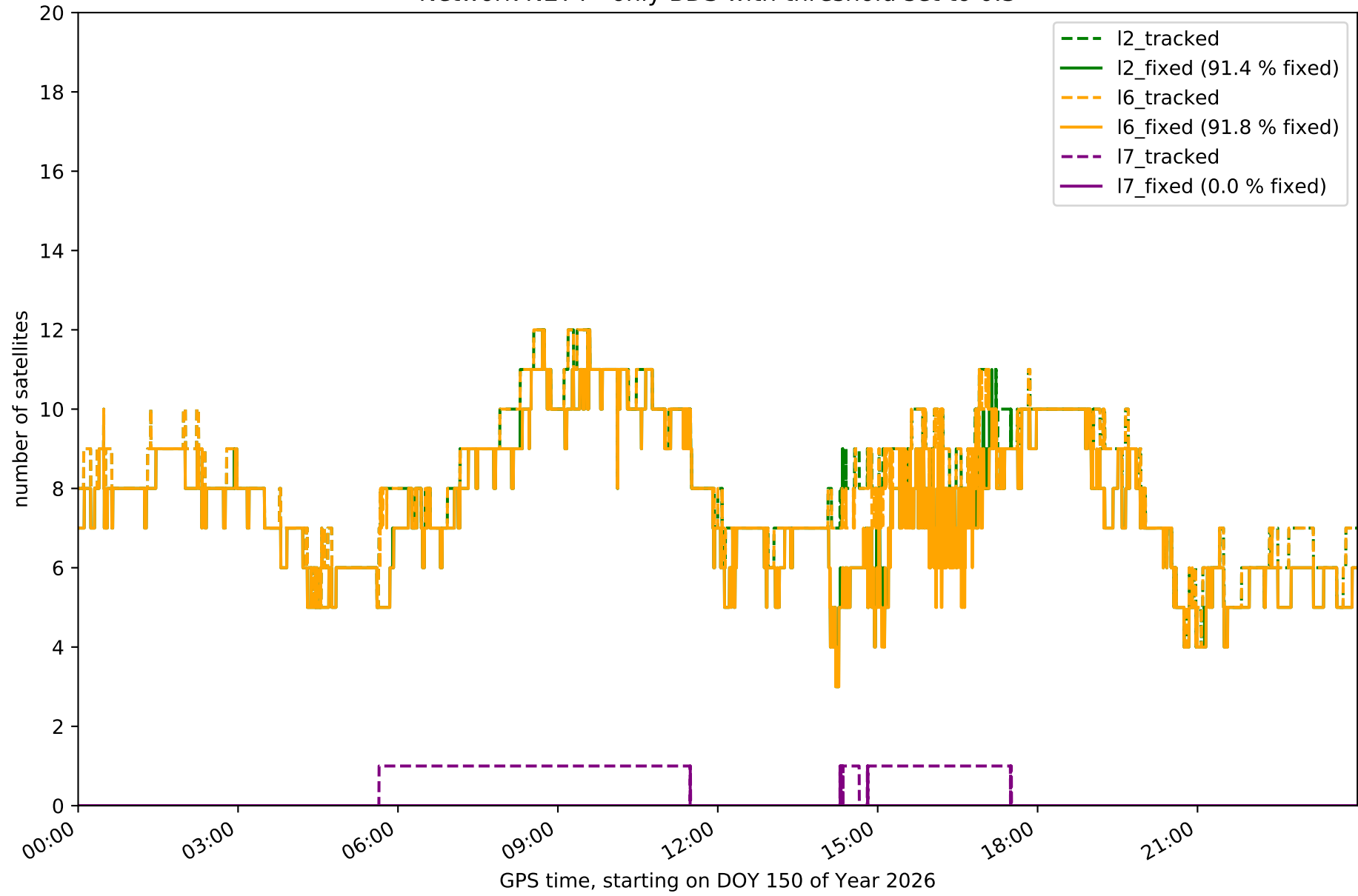
Network NET4 - only GPS with threshold set to 0.3



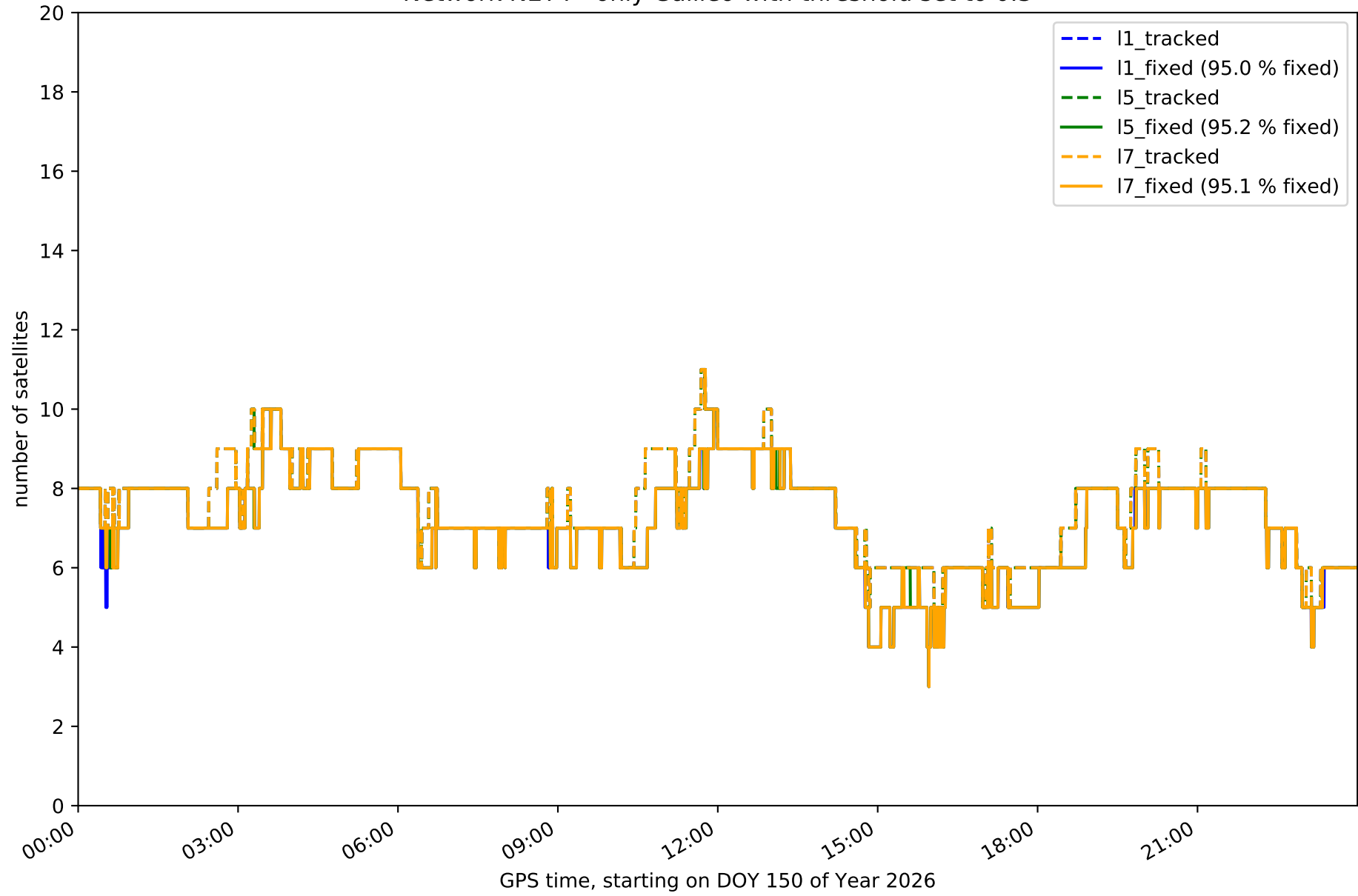
Network NET4 - only GLONASS with threshold set to 0.3



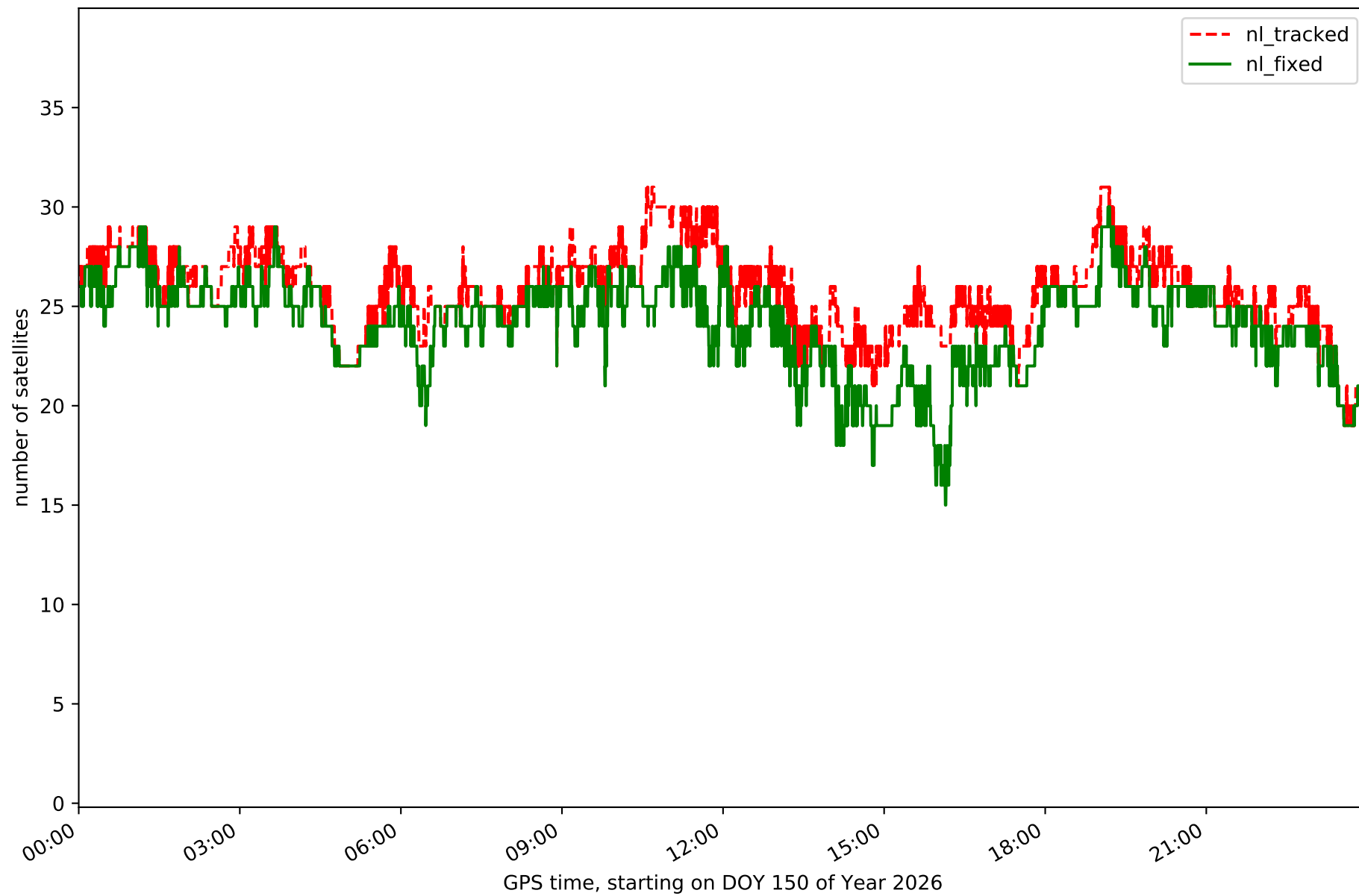
Network NET4 - only BDS with threshold set to 0.3



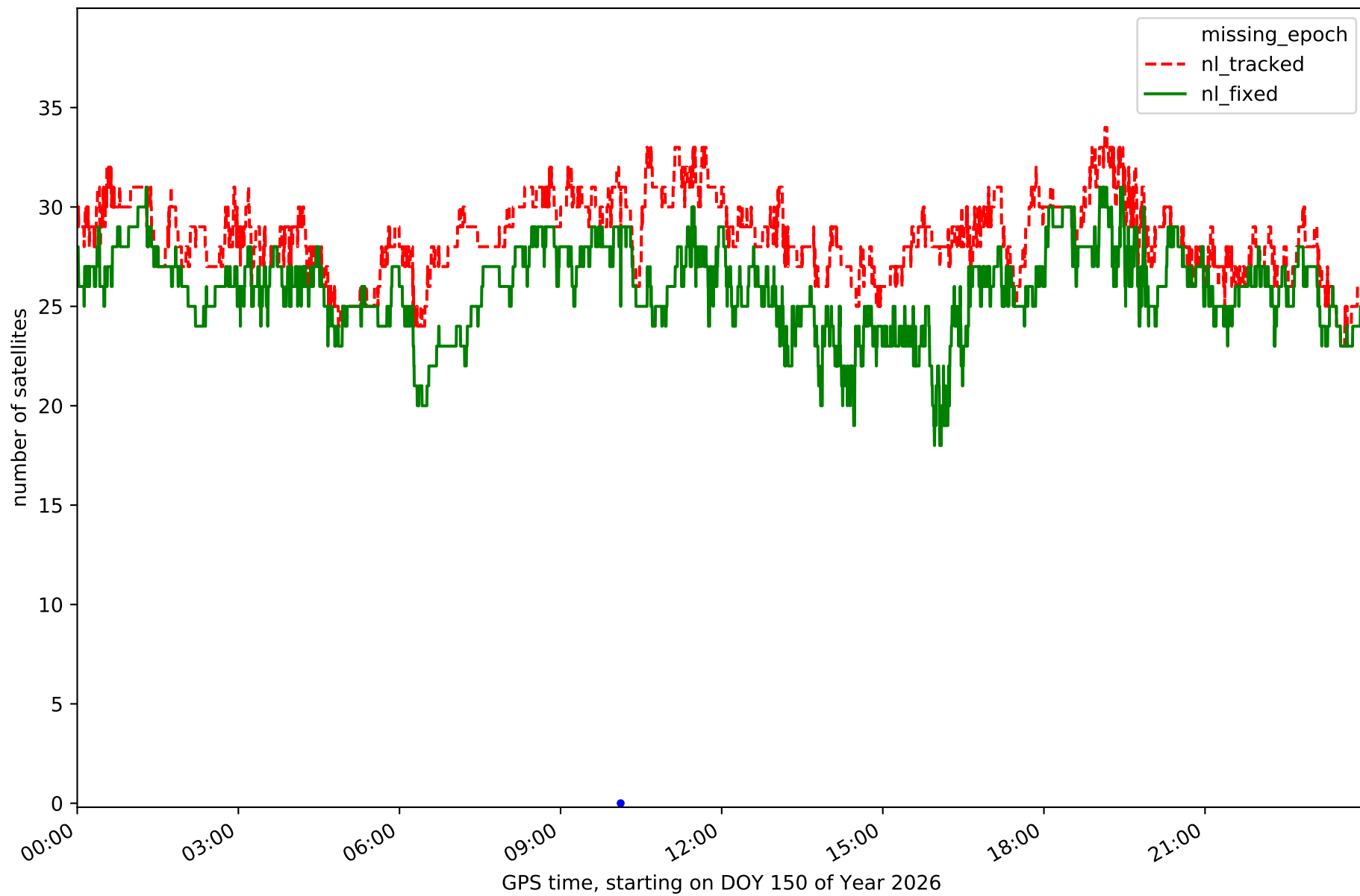
Network NET4 - only Galileo with threshold set to 0.3



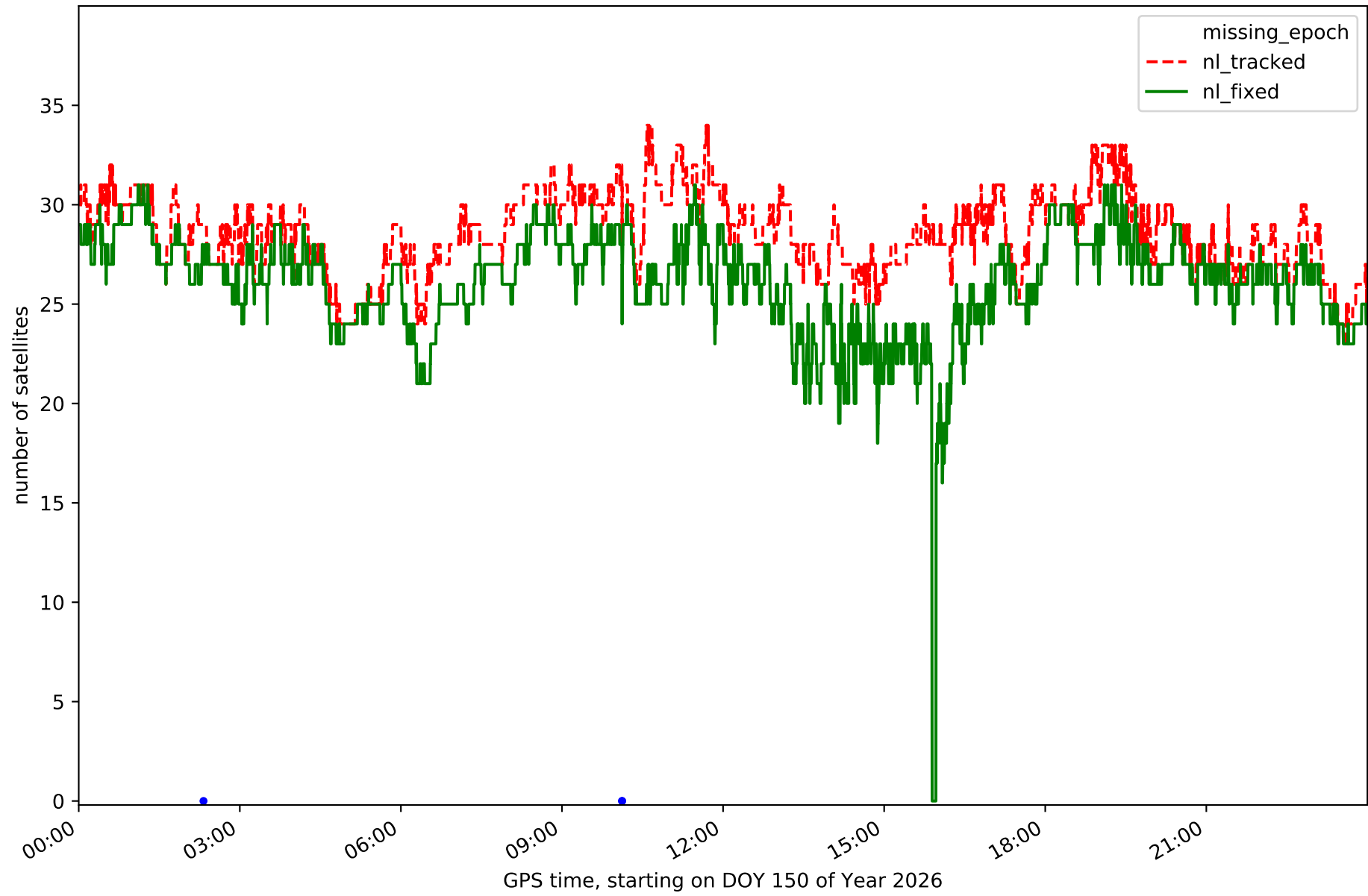
Station ACNS in network NET4



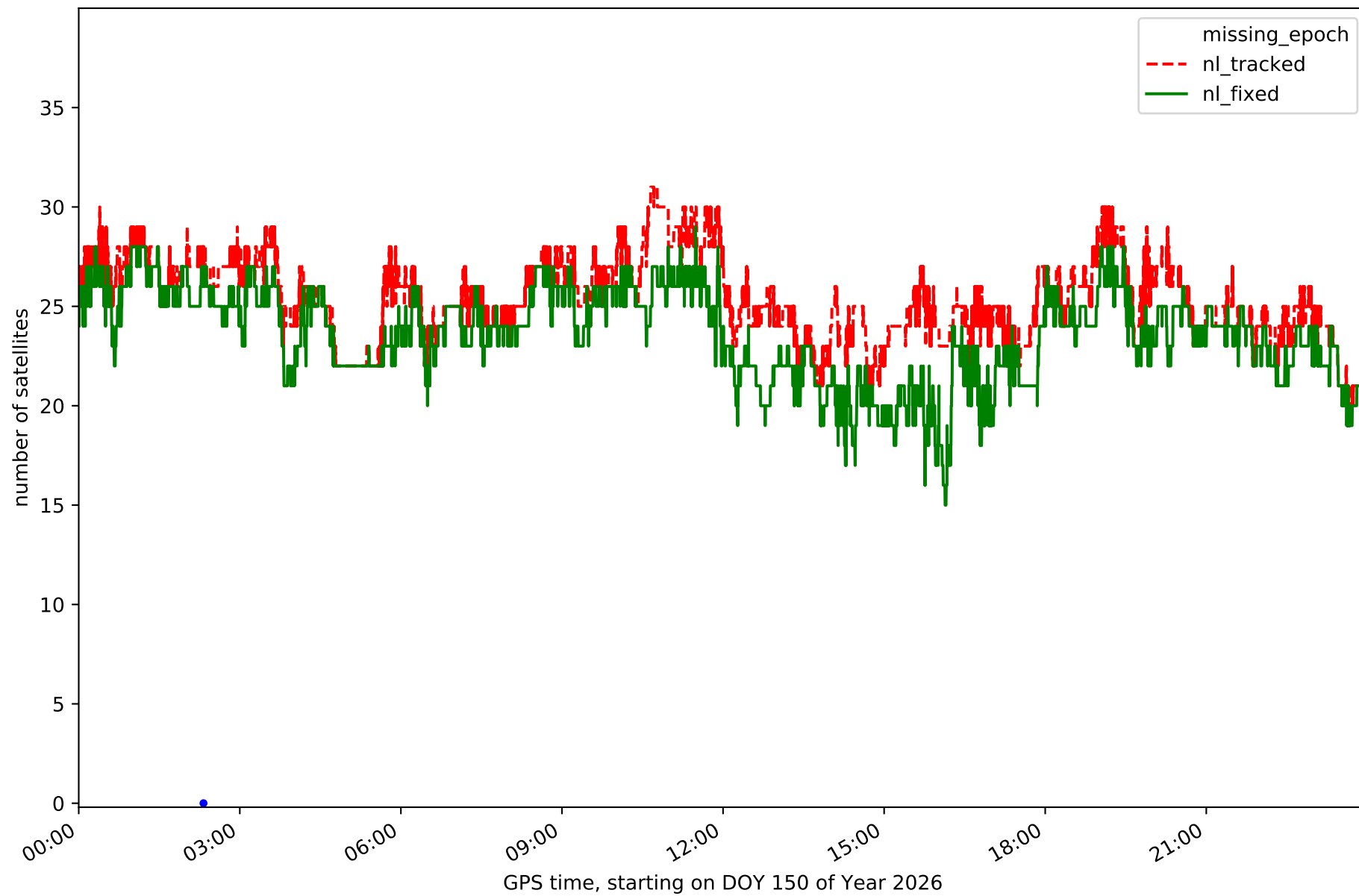
Station CDRD in network NET4



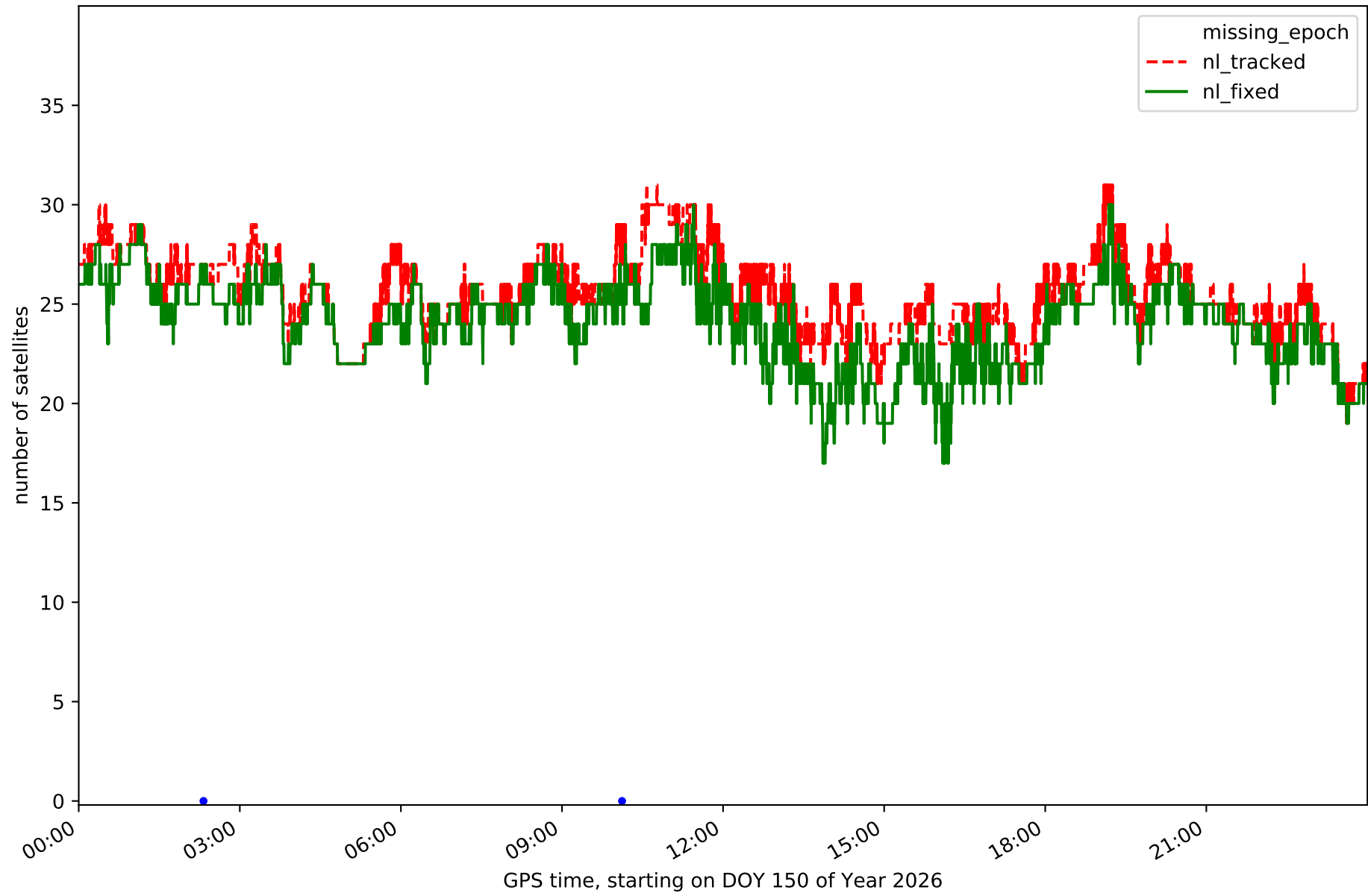
Station GUIJ in network NET4



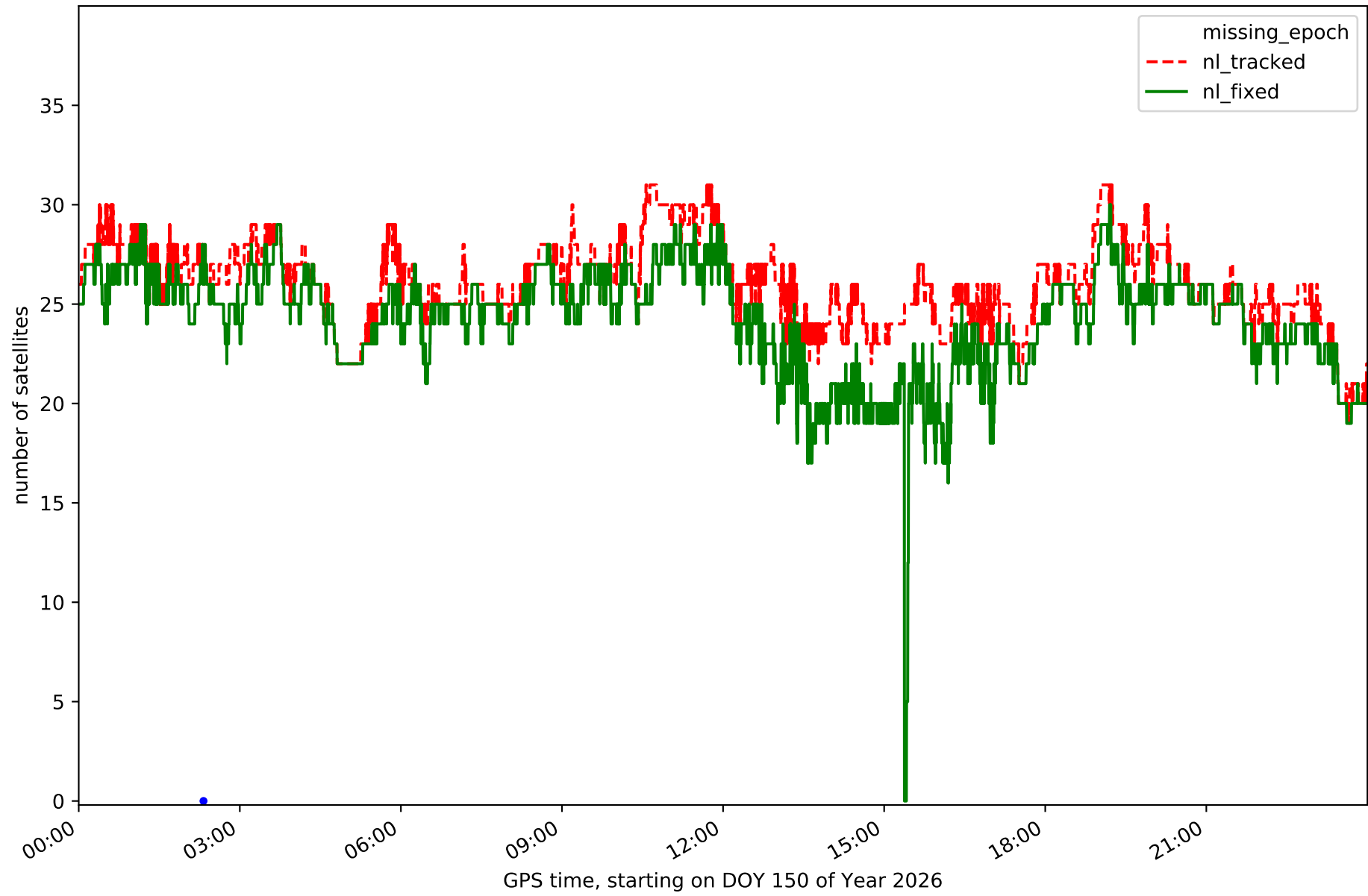
Station LERM in network NET4



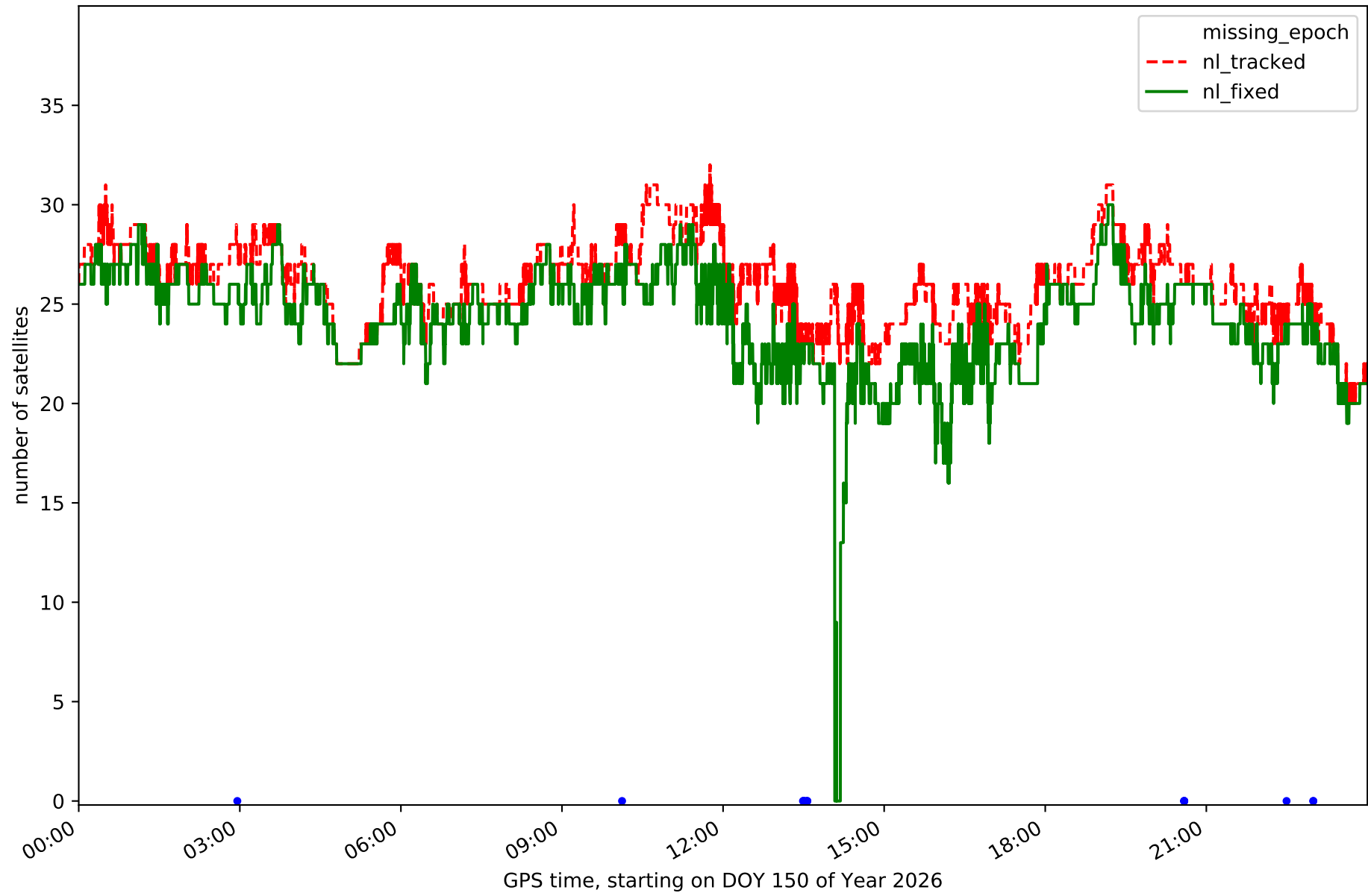
Station MDNR in network NET4



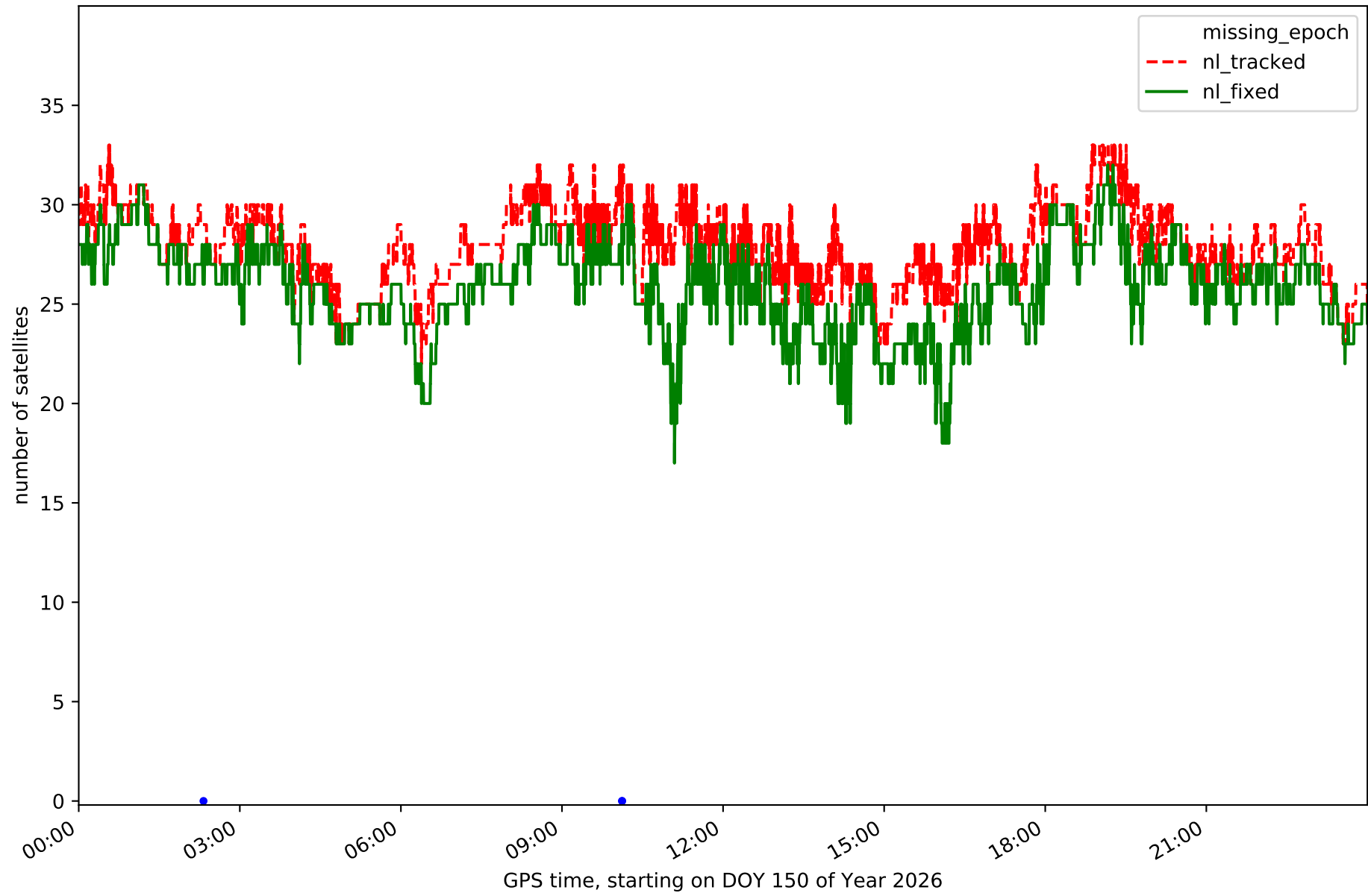
Station MYRG in network NET4



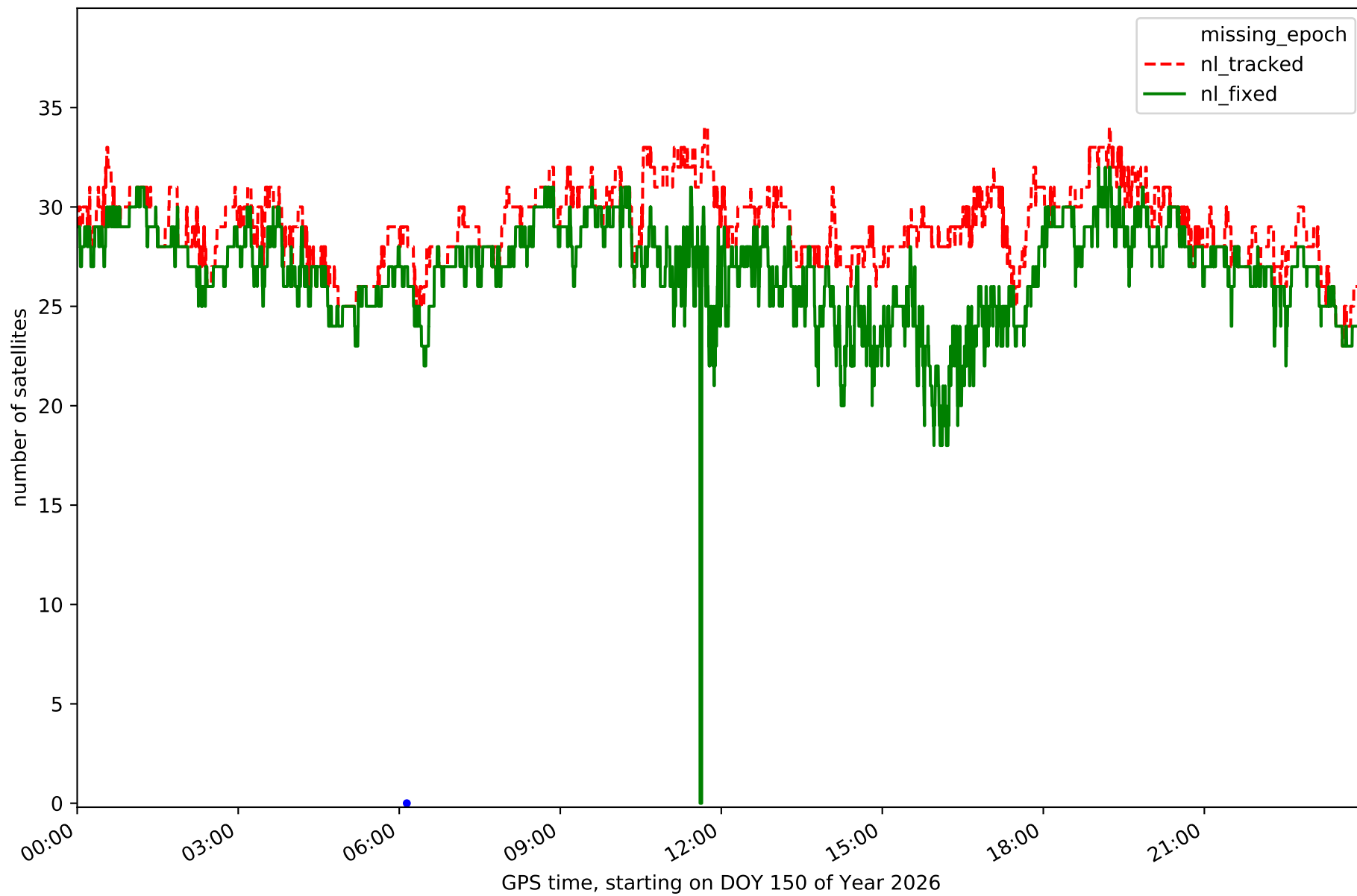
Station PALE in network NET4



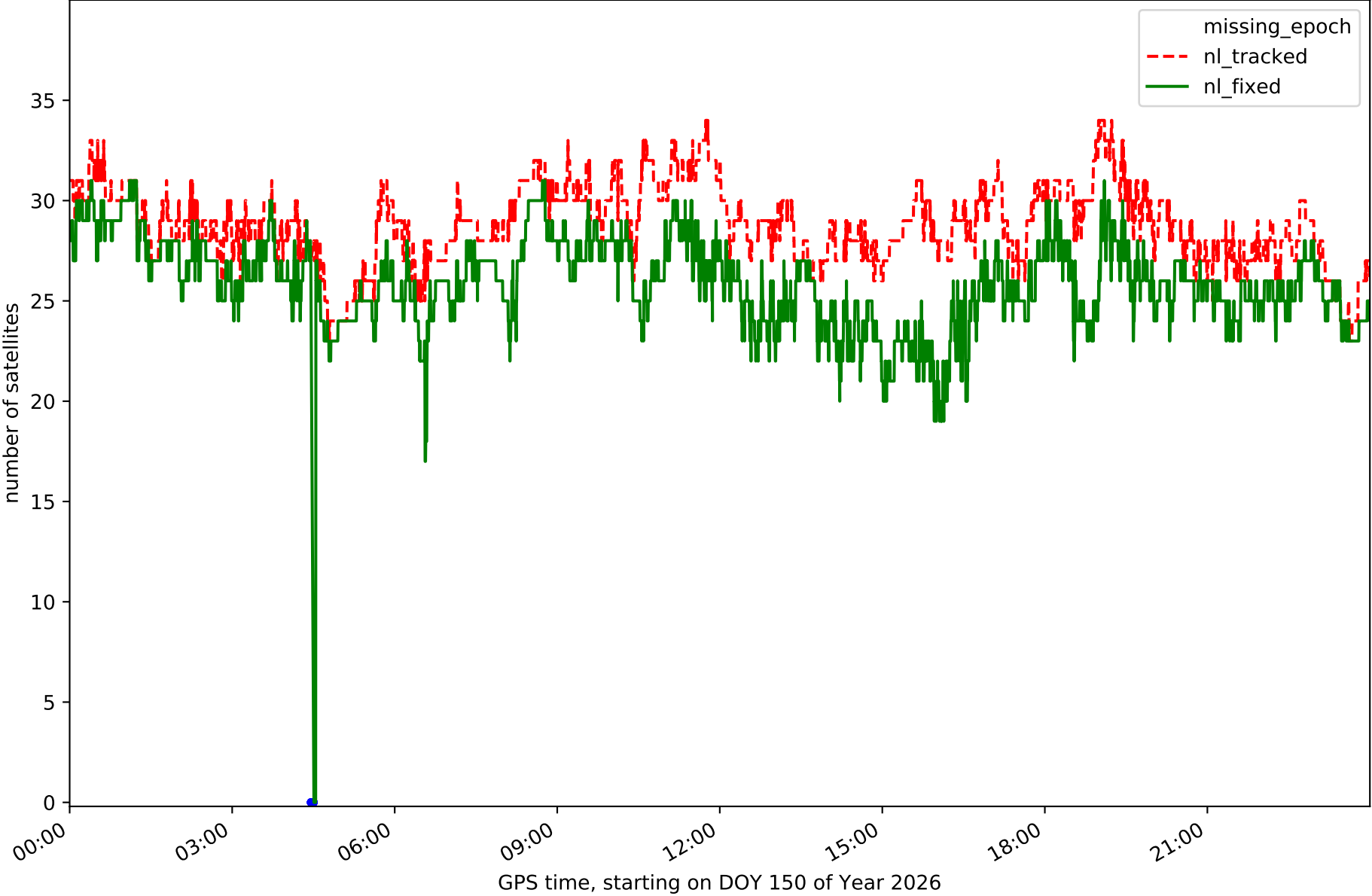
Station PDB1 in network NET4



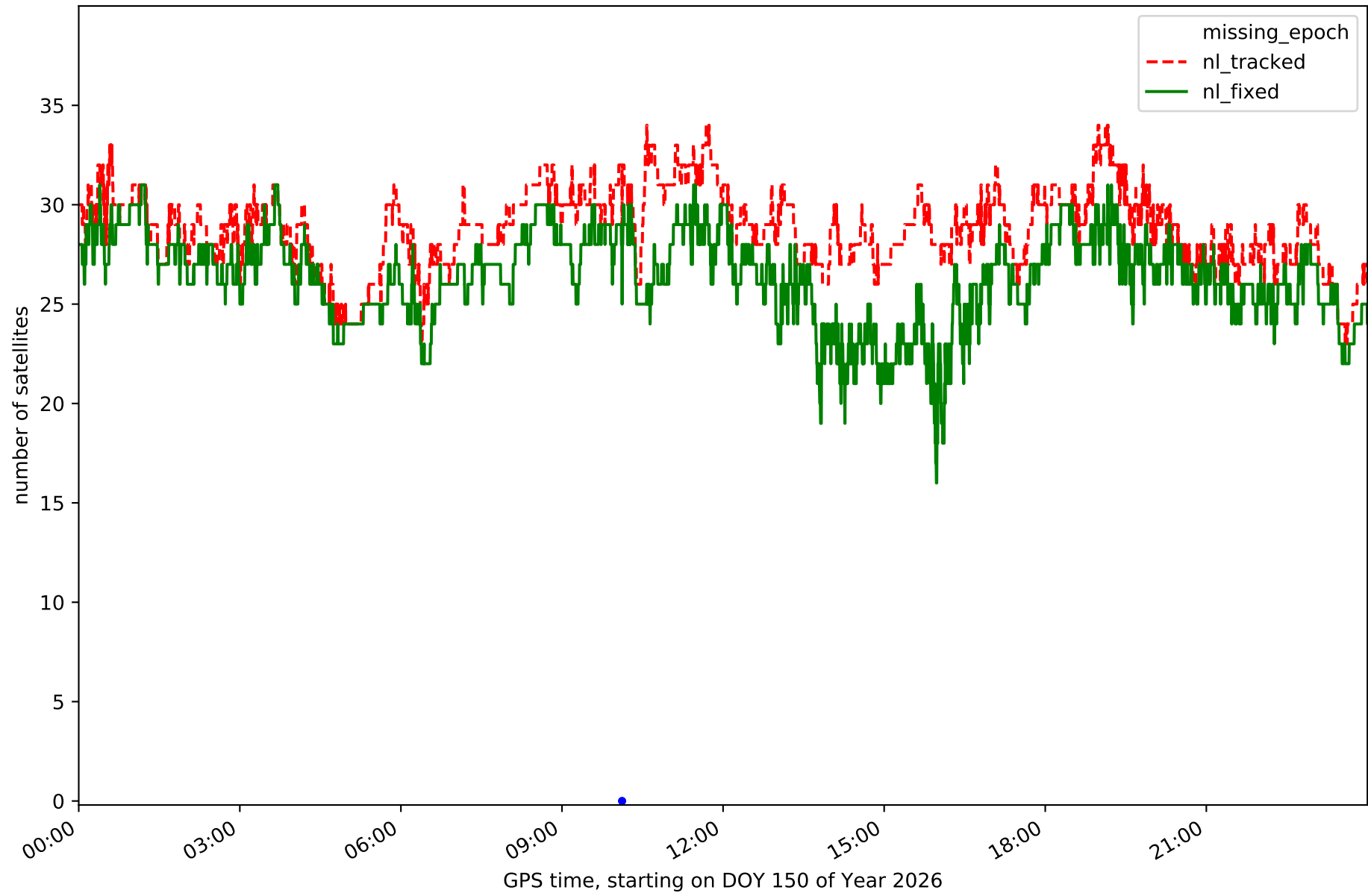
Station SALA in network NET4



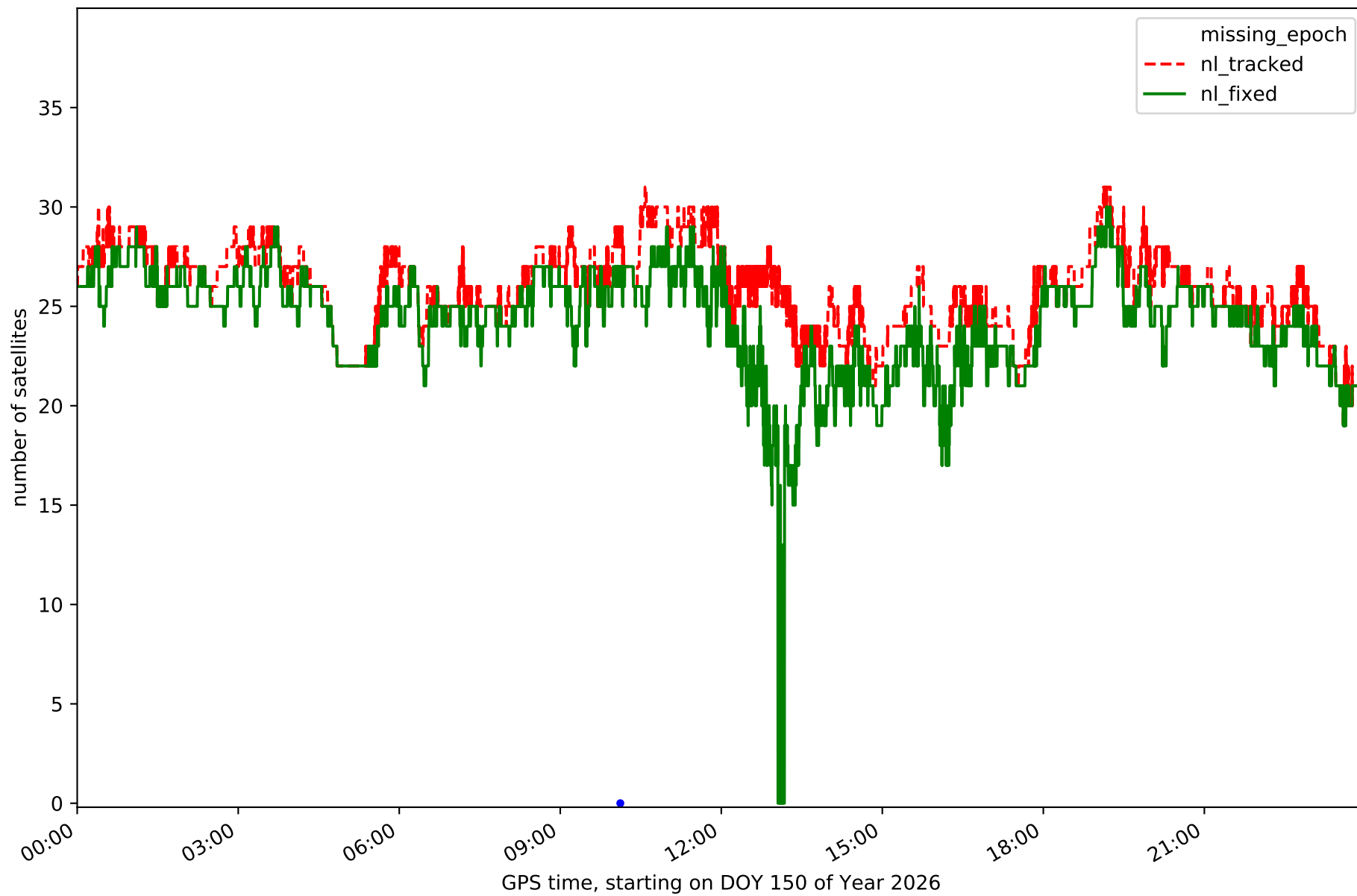
Station SALD in network NET4



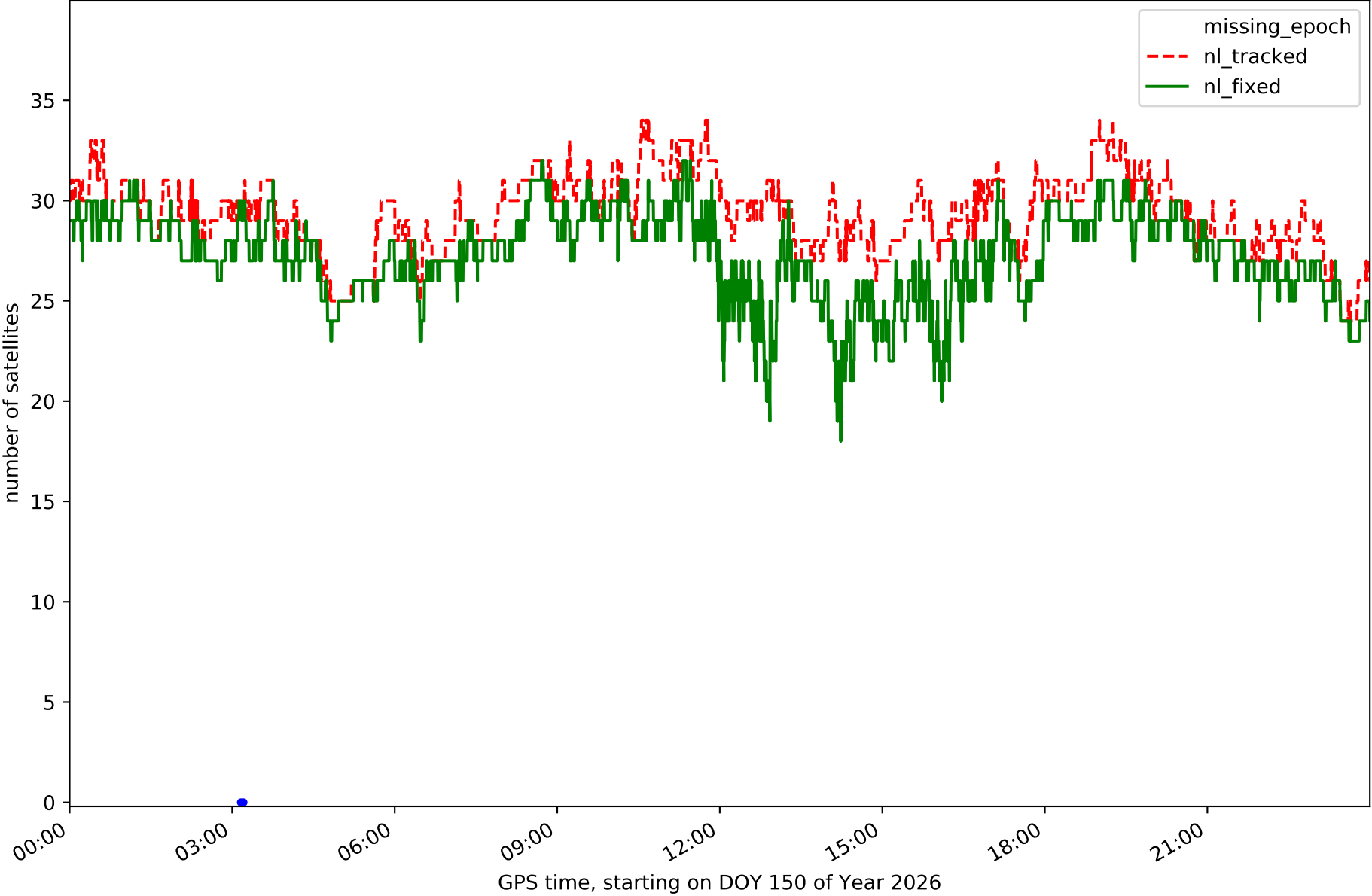
Station STVD in network NET4



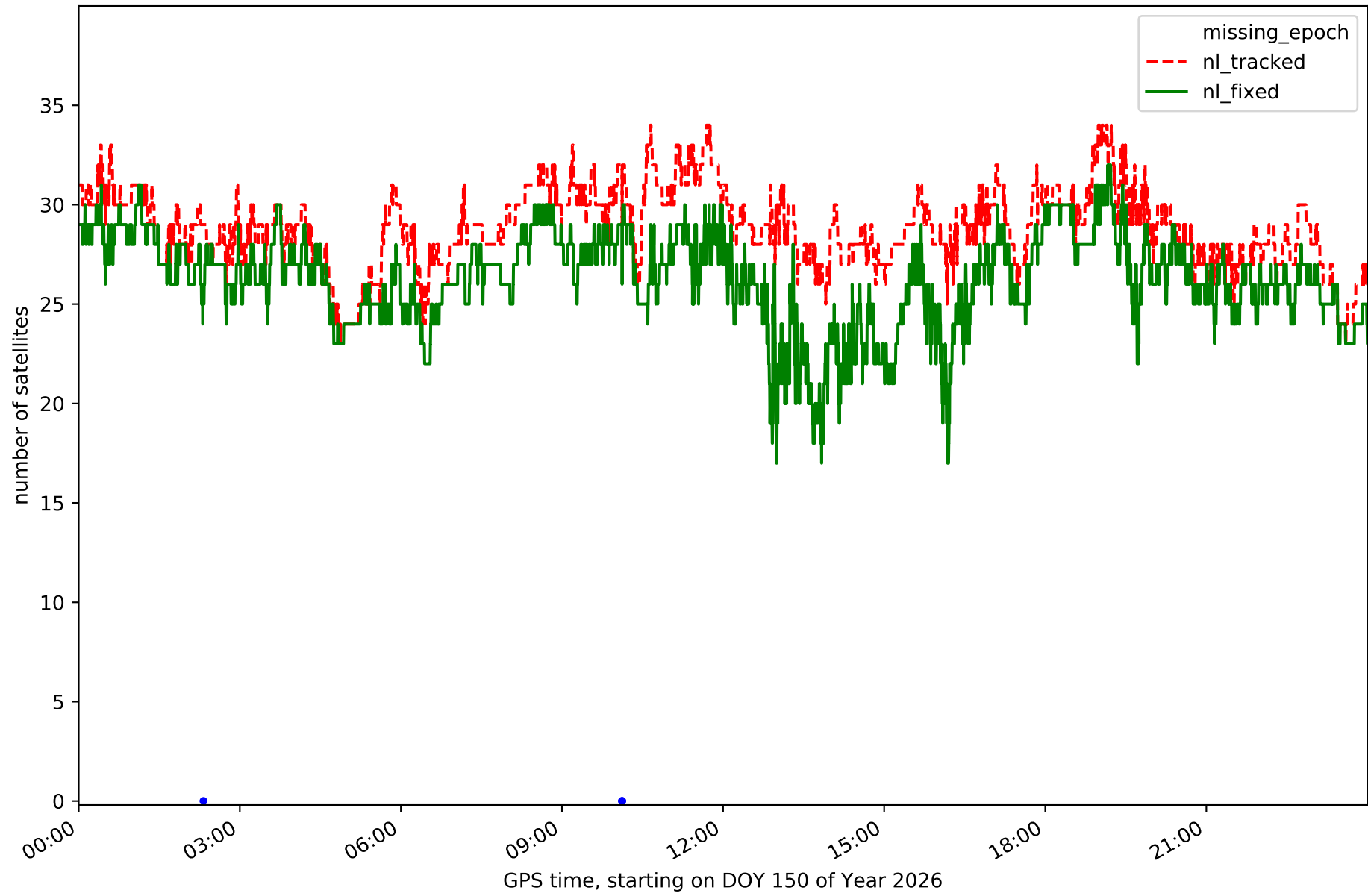
Station TORO in network NET4



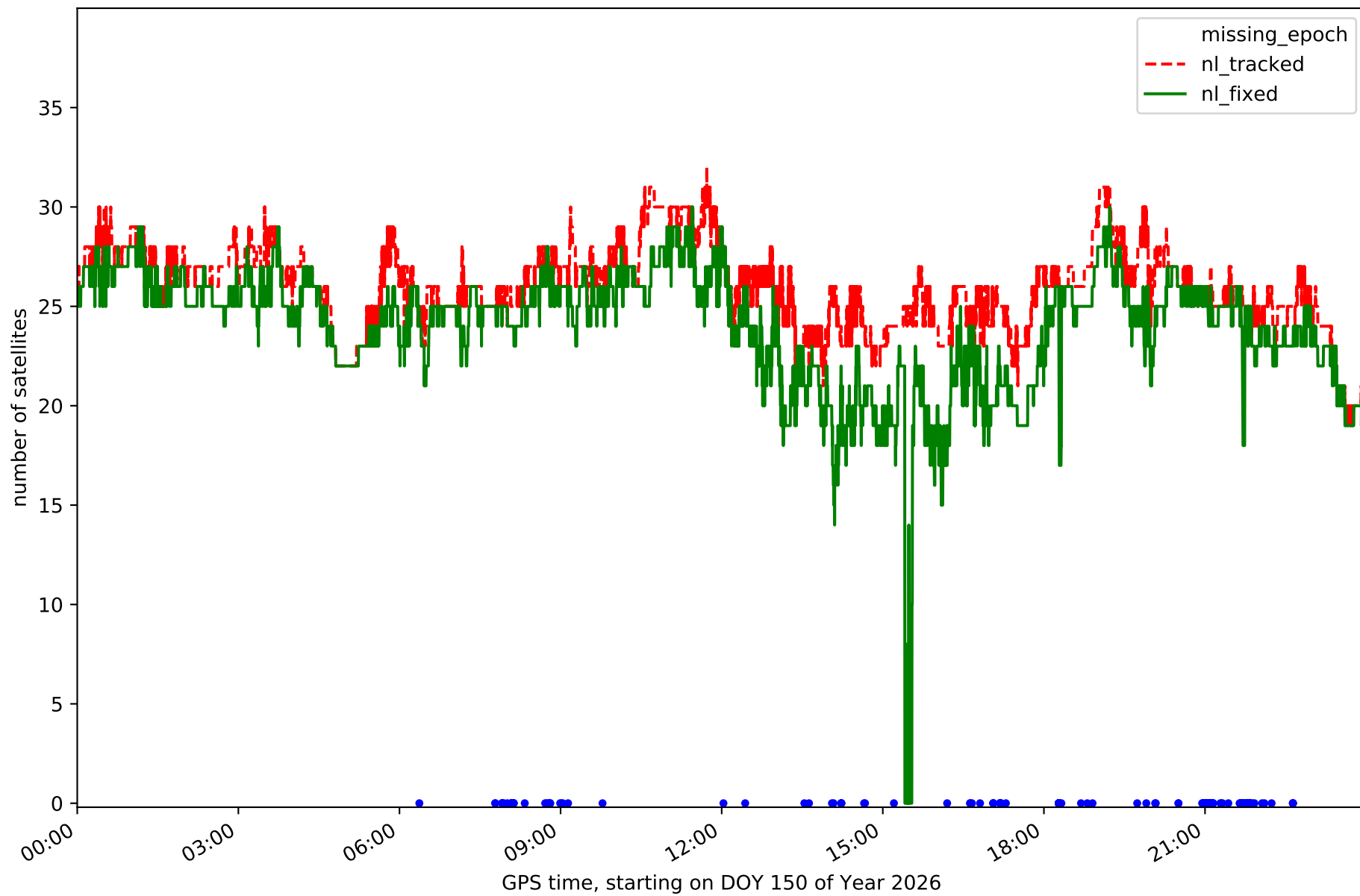
Station VALA in network NET4



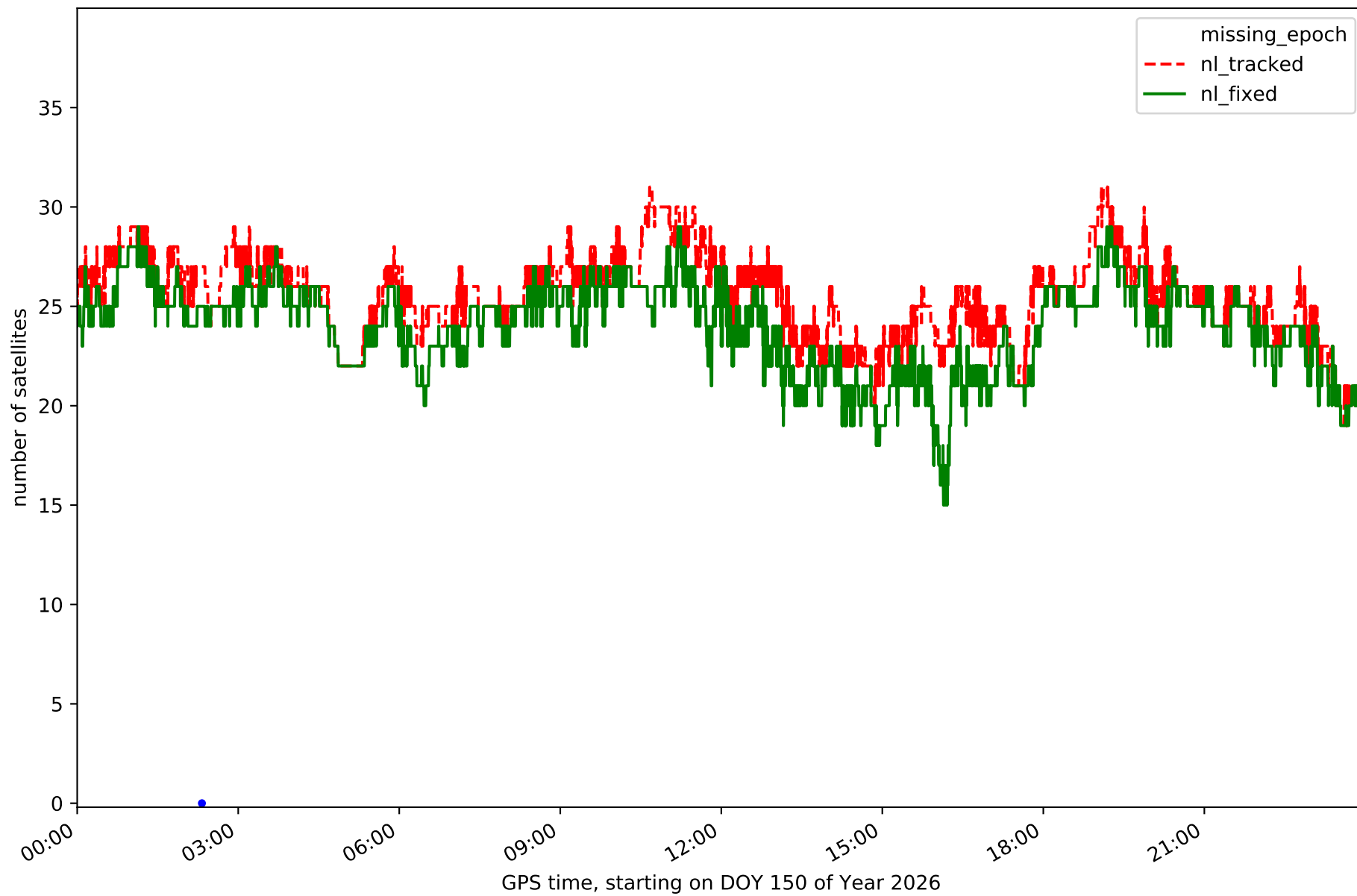
Station VLFF in network NET4



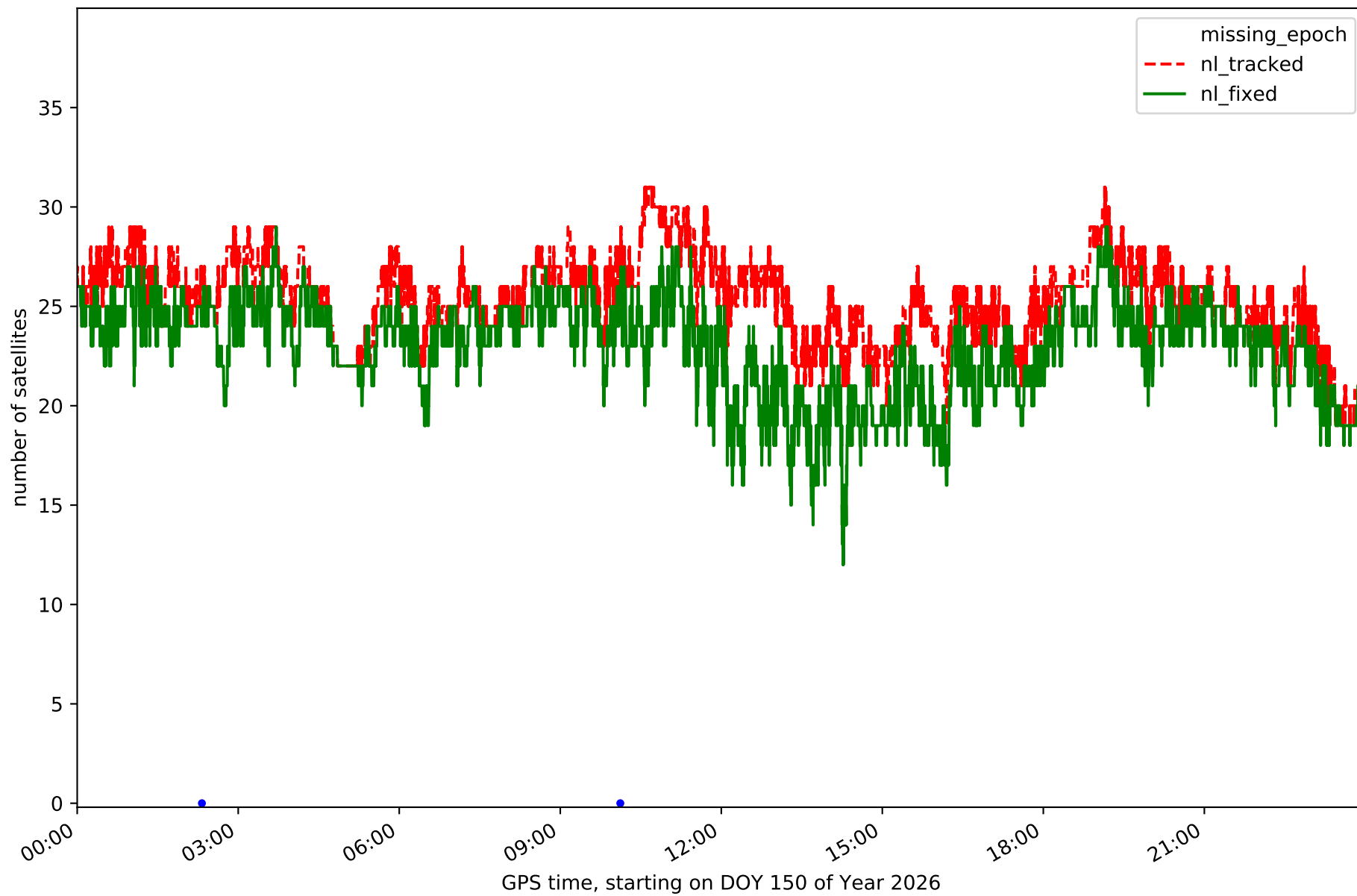
Station VNAN in network NET4



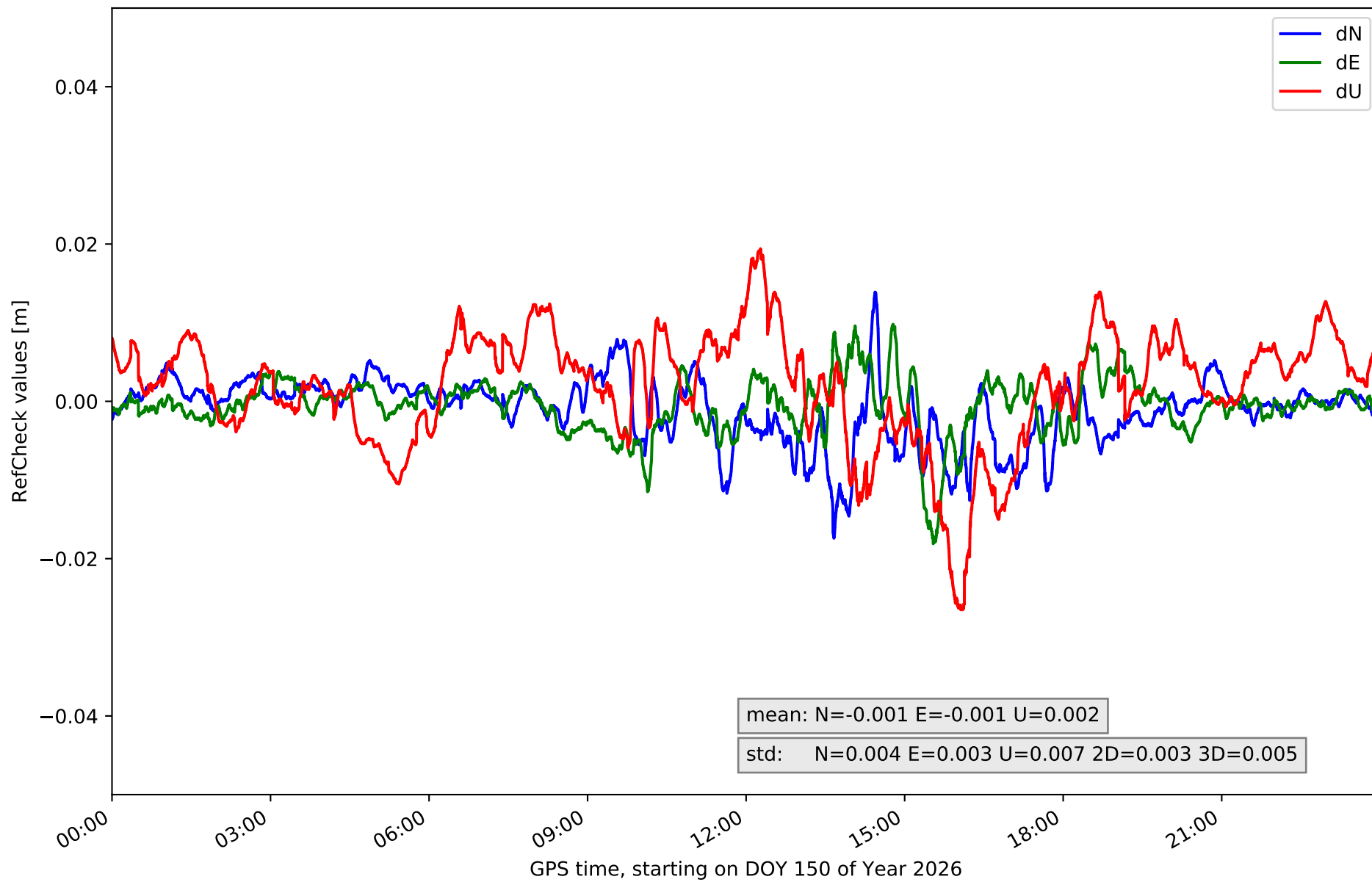
Station VTGD in network NET4



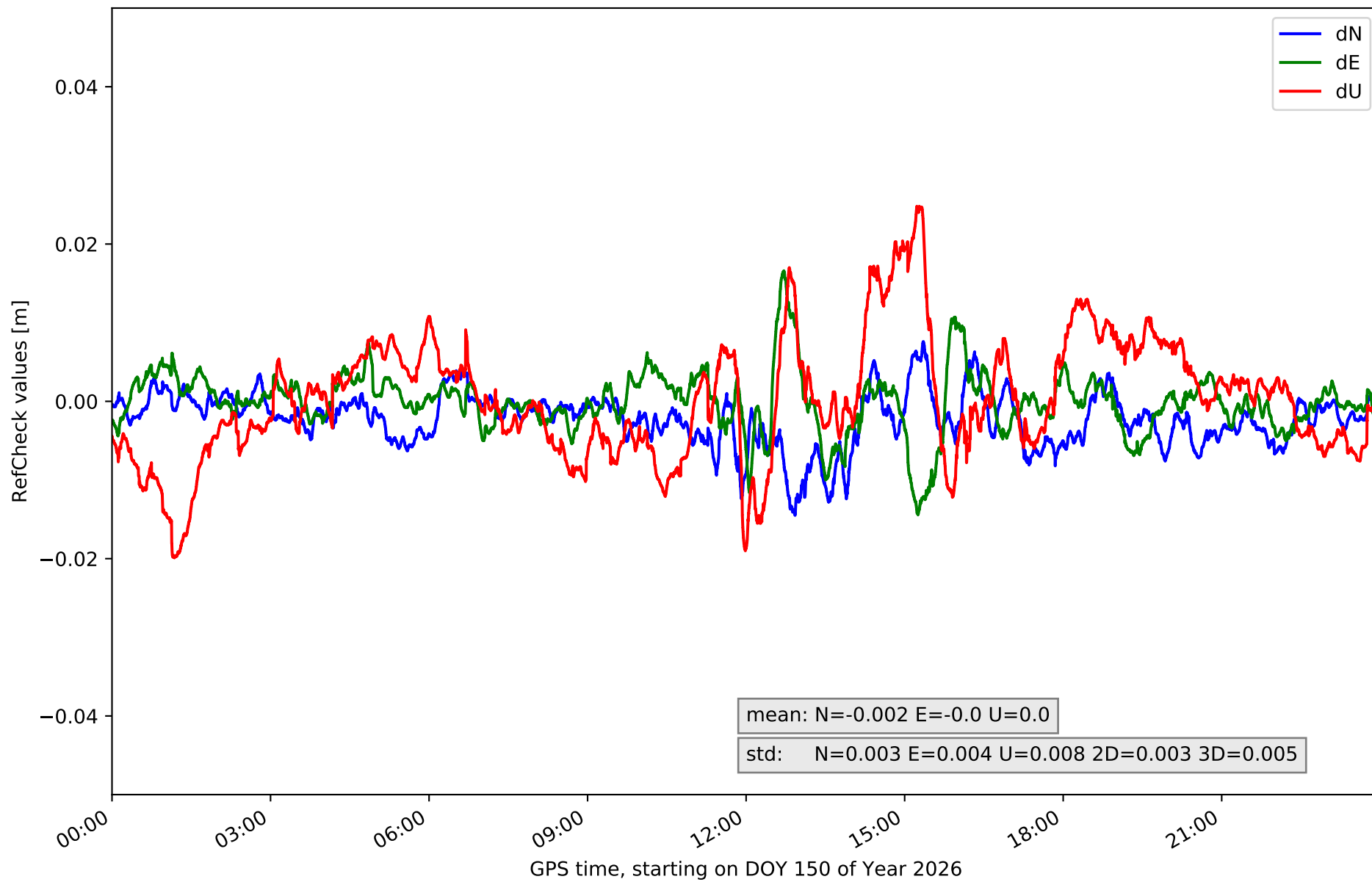
Station ZMRA in network NET4



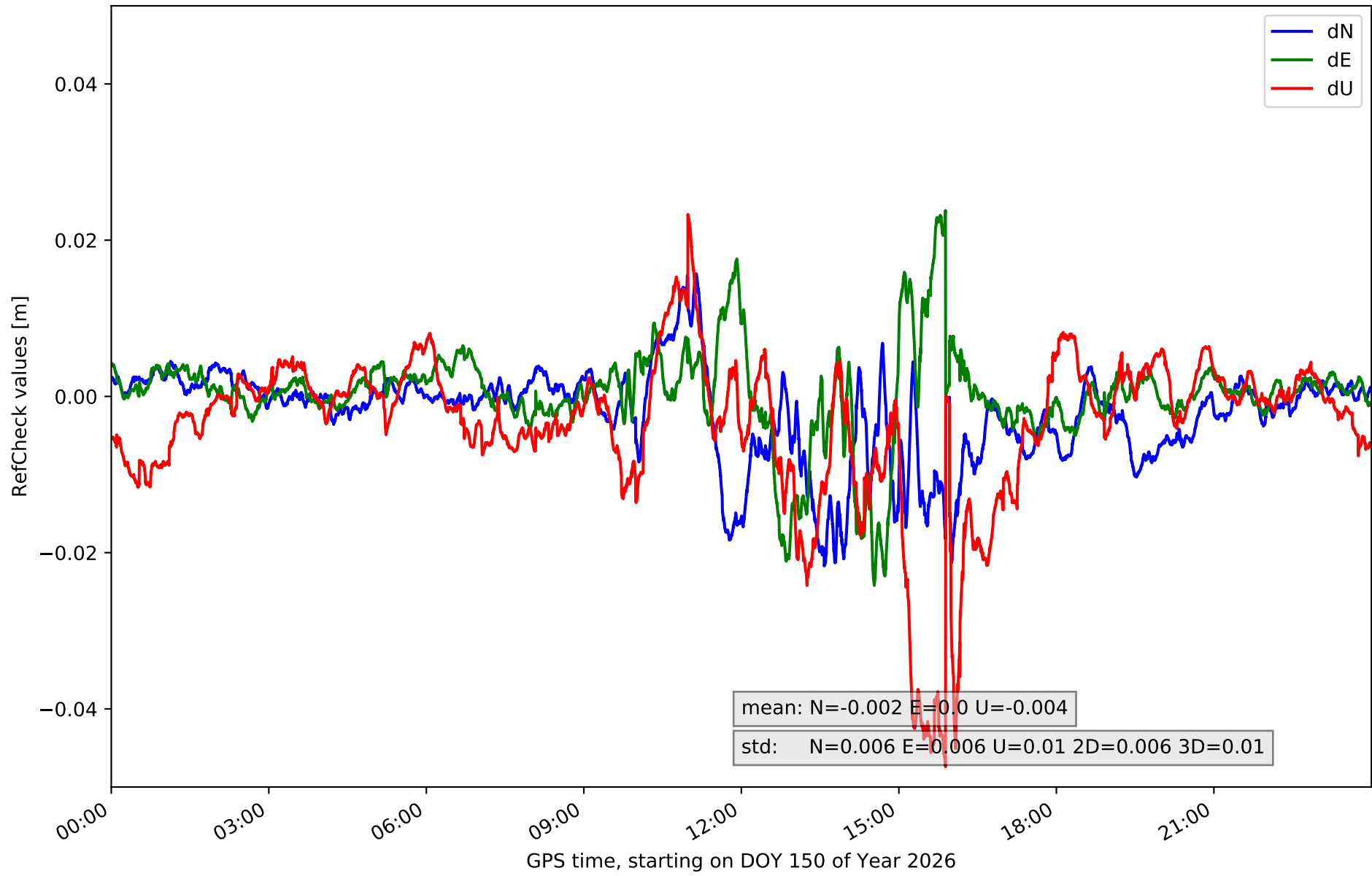
### RefCheck for station ACNS in network NET4



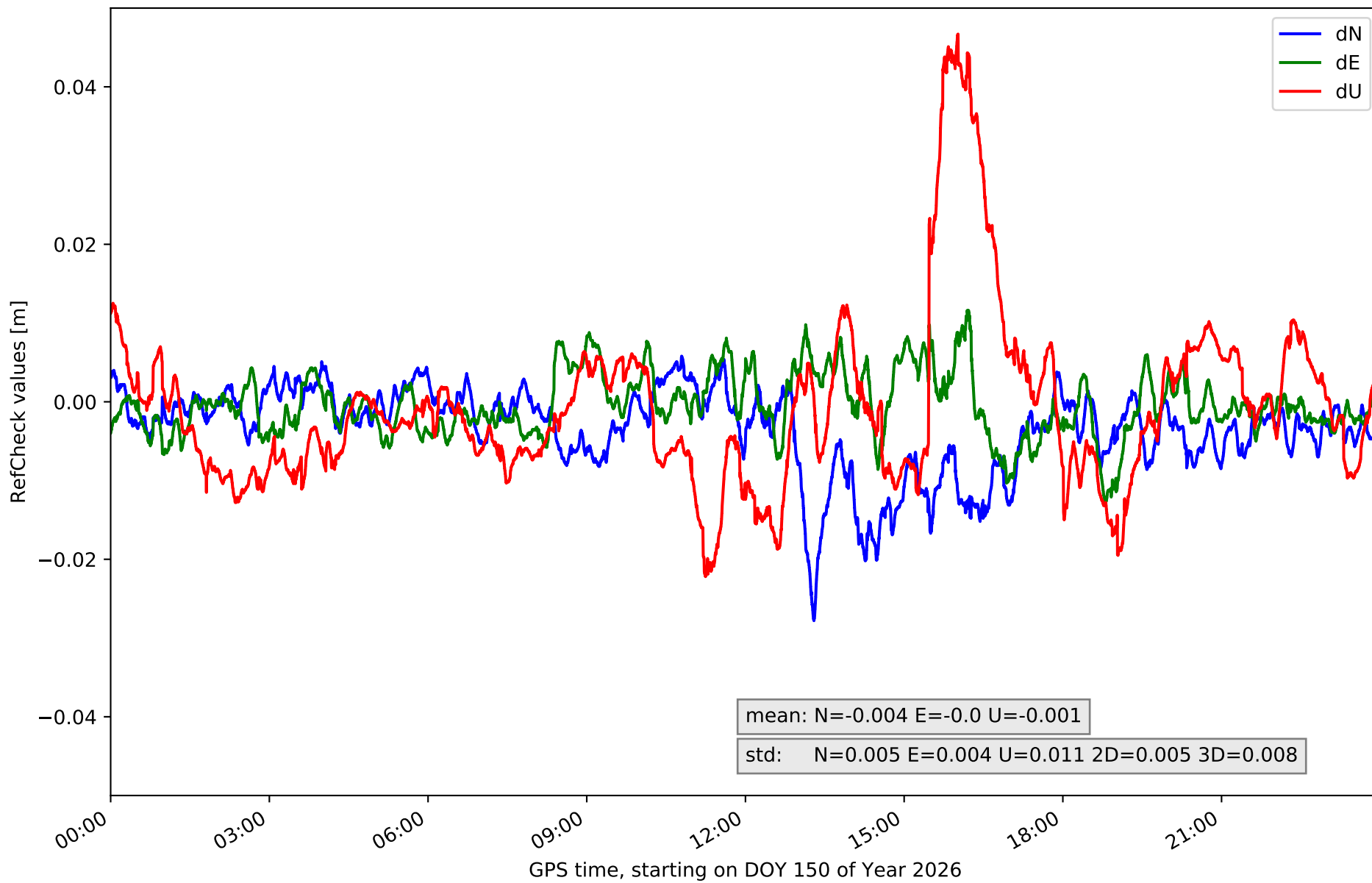
# RefCheck for station CDRD in network NET4



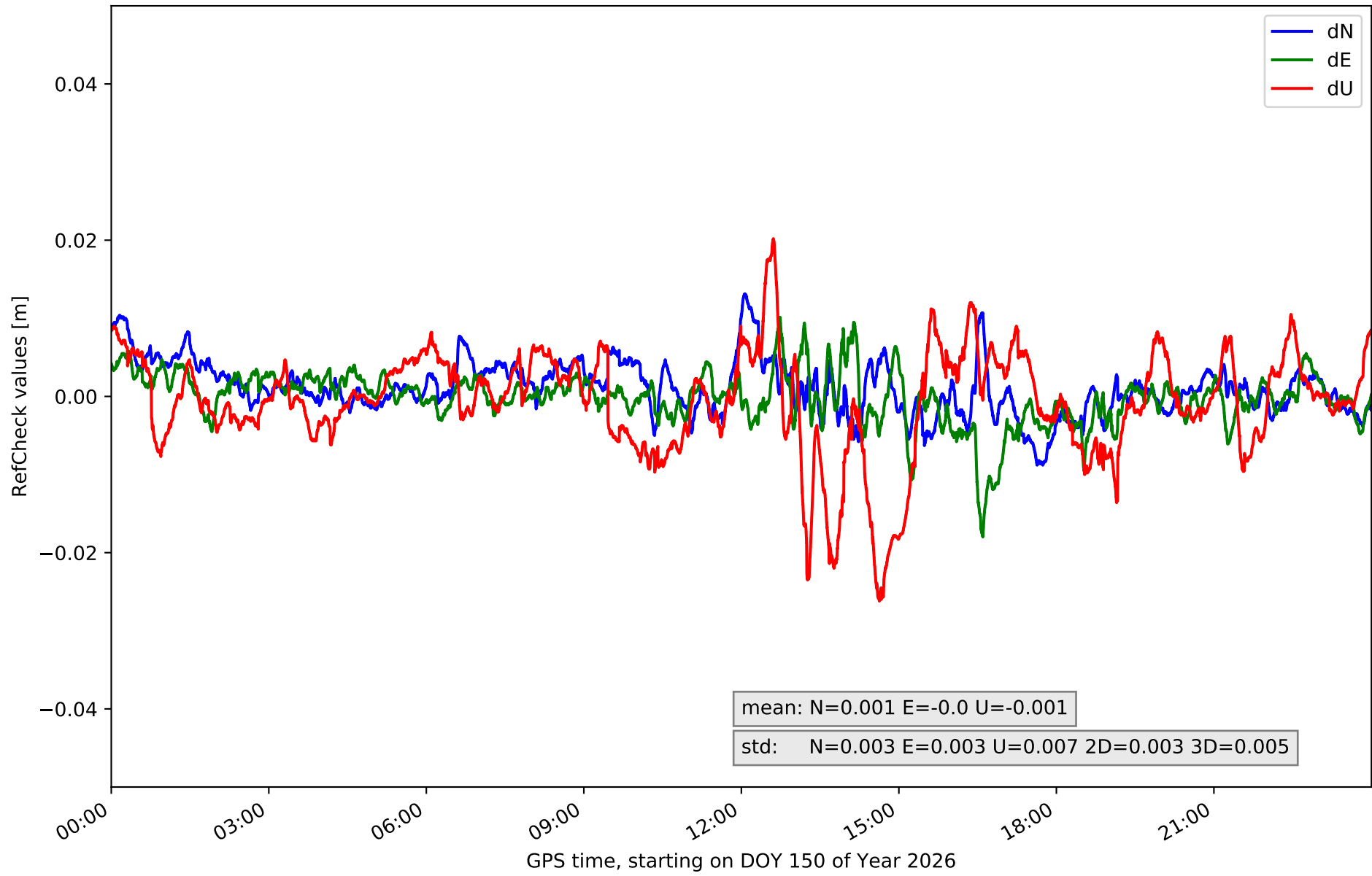
# RefCheck for station GUIJ in network NET4



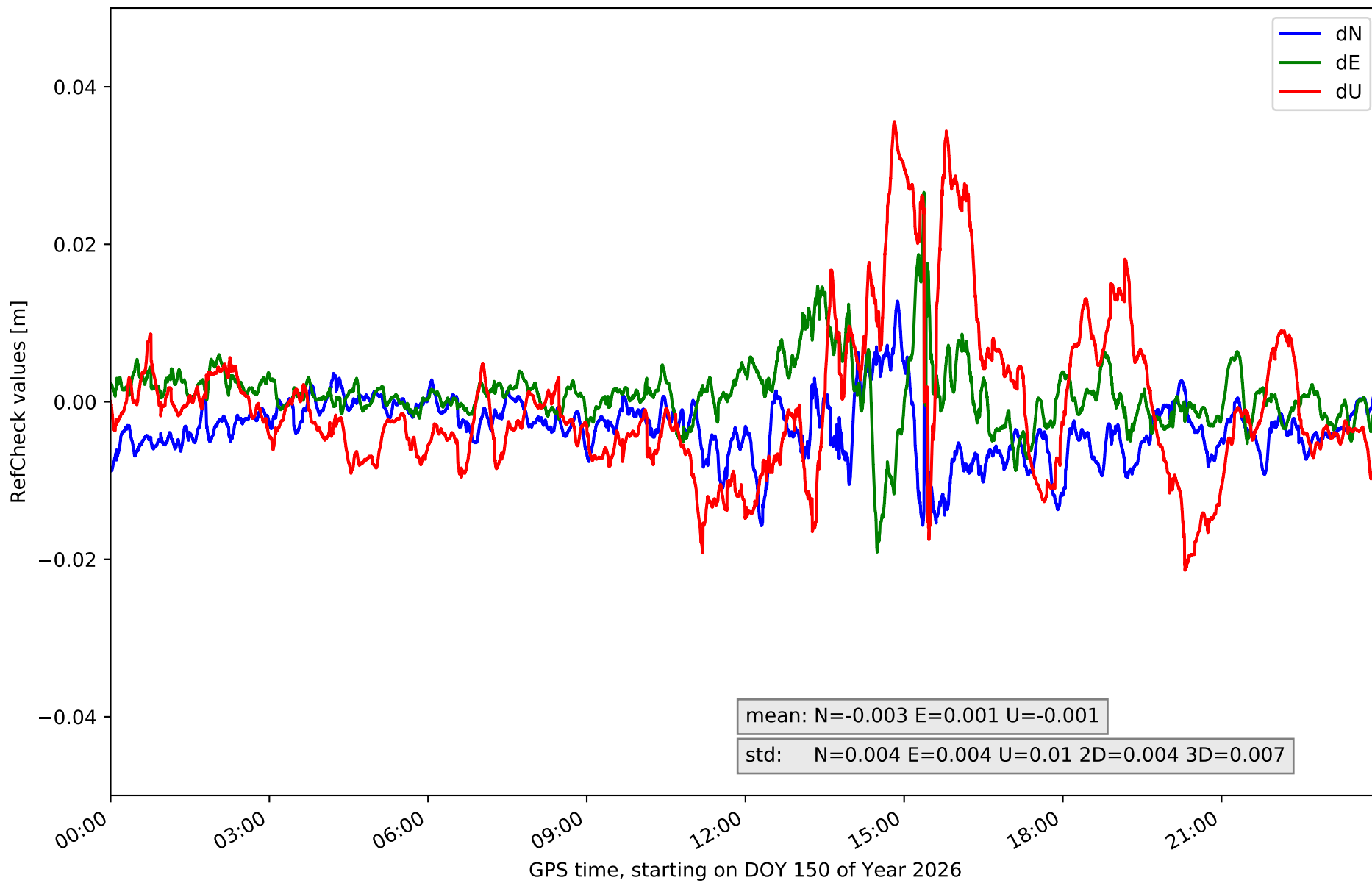
RefCheck for station LERM in network NET4



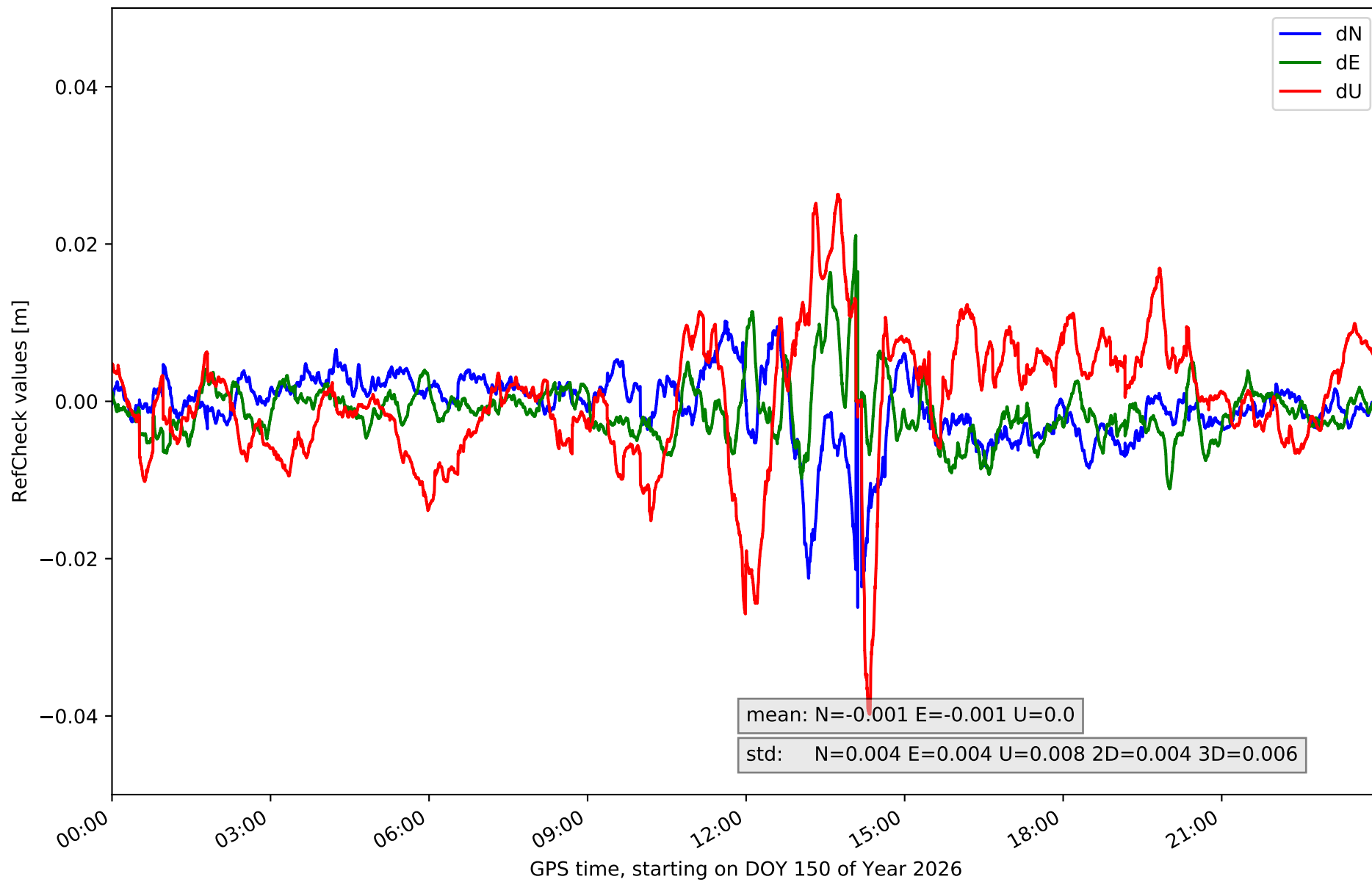
# RefCheck for station MDNR in network NET4



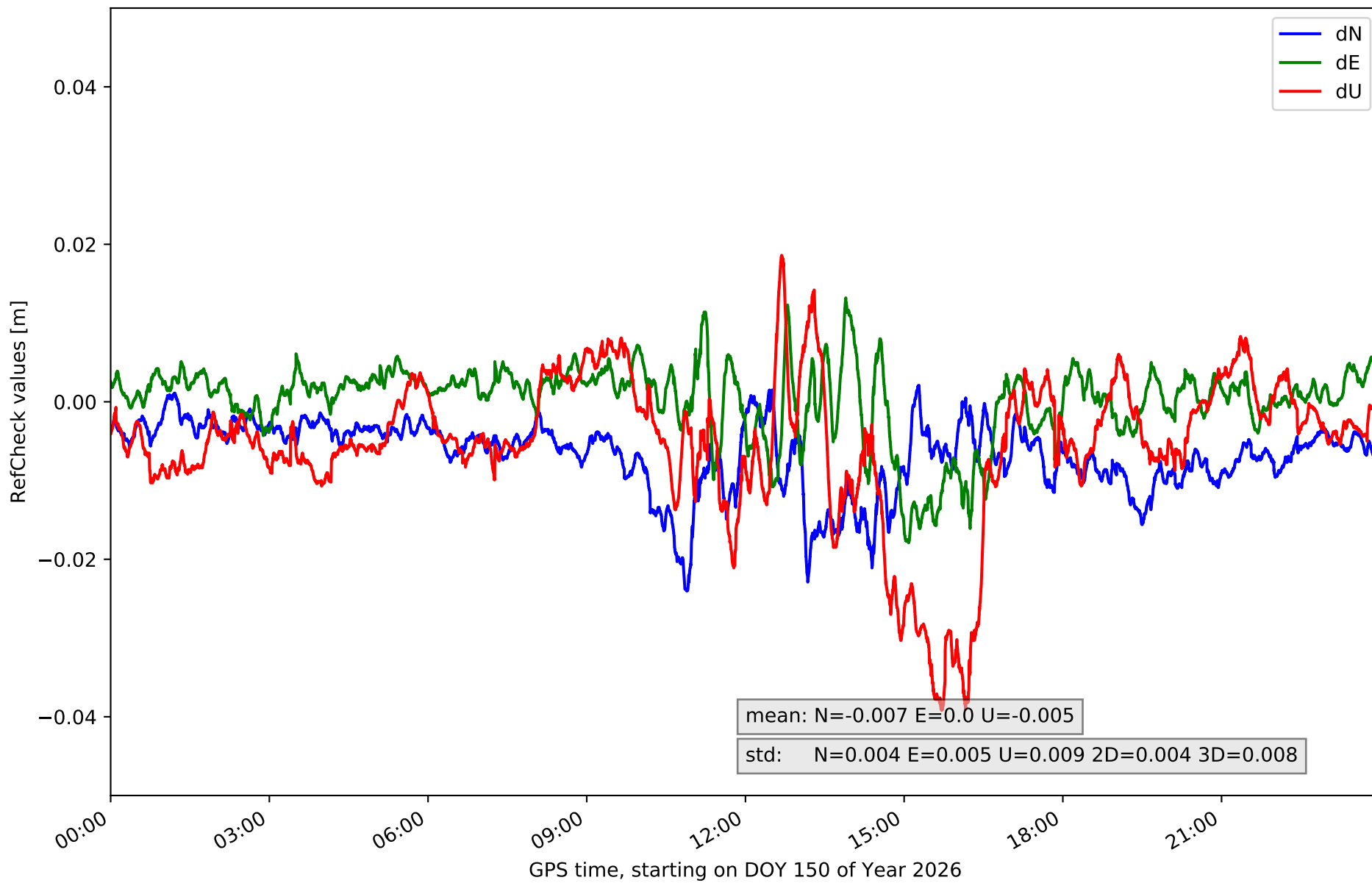
# RefCheck for station MYRG in network NET4



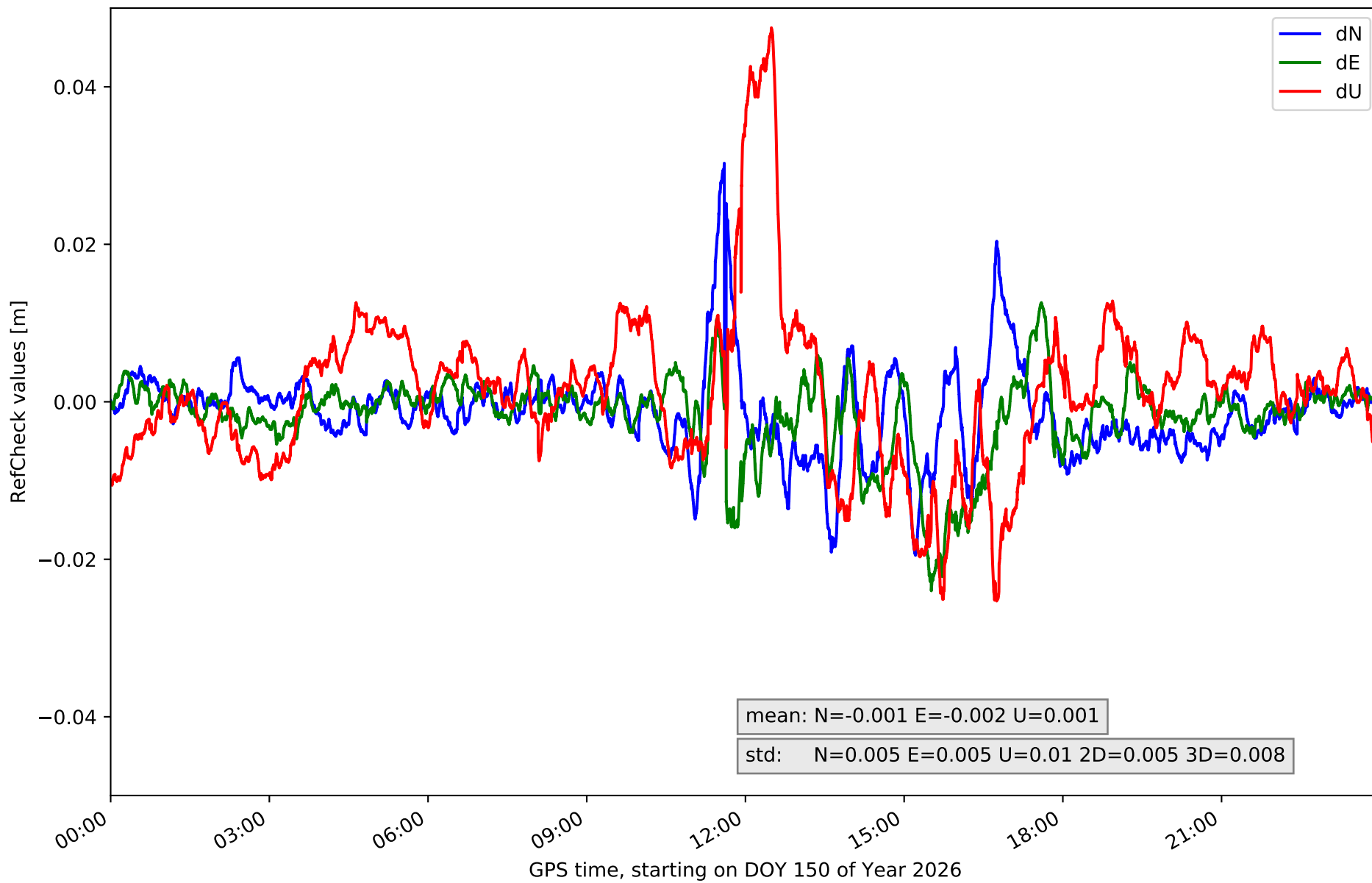
RefCheck for station PALE in network NET4



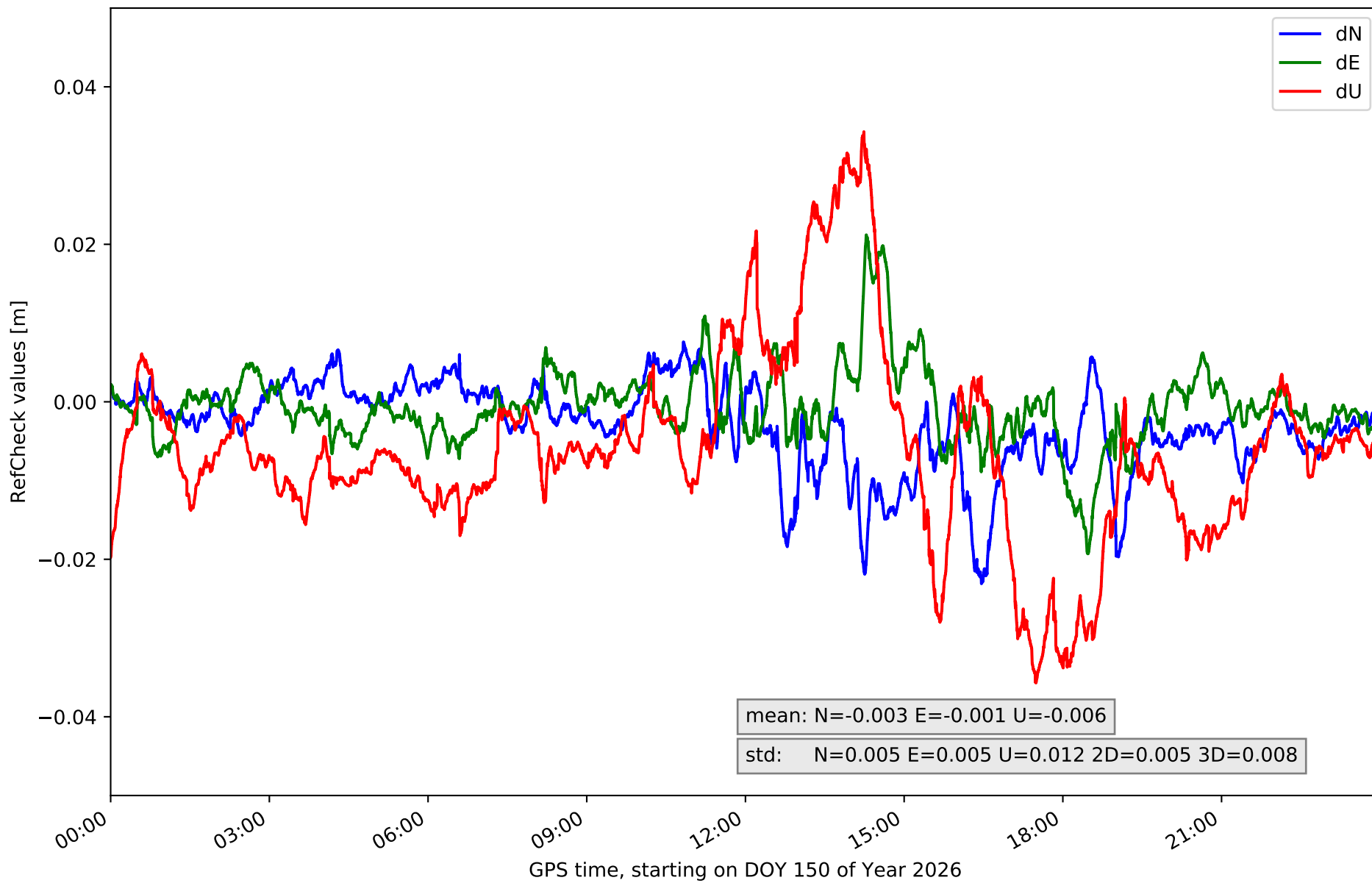
### RefCheck for station PDB1 in network NET4



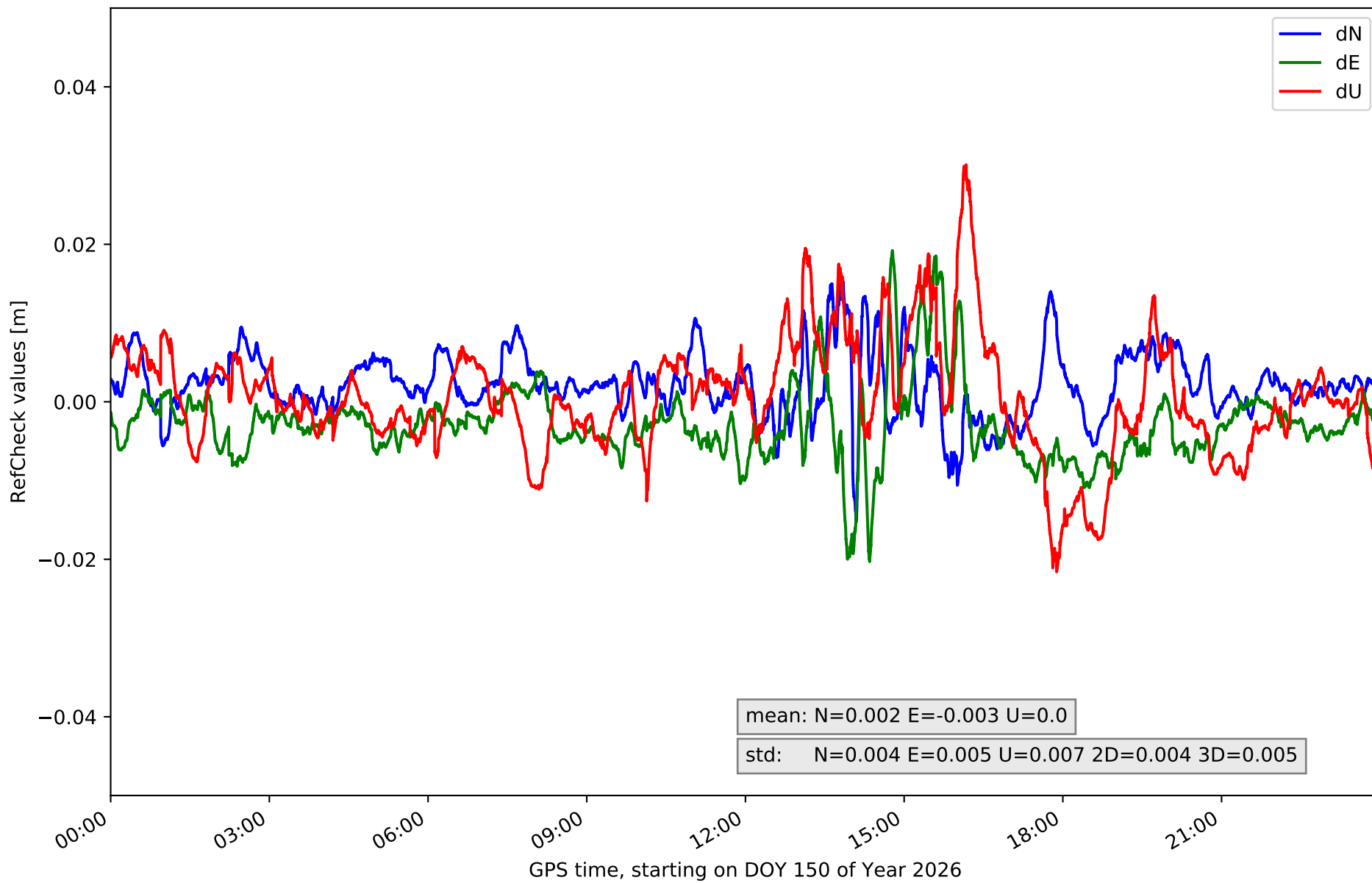
RefCheck for station SALA in network NET4



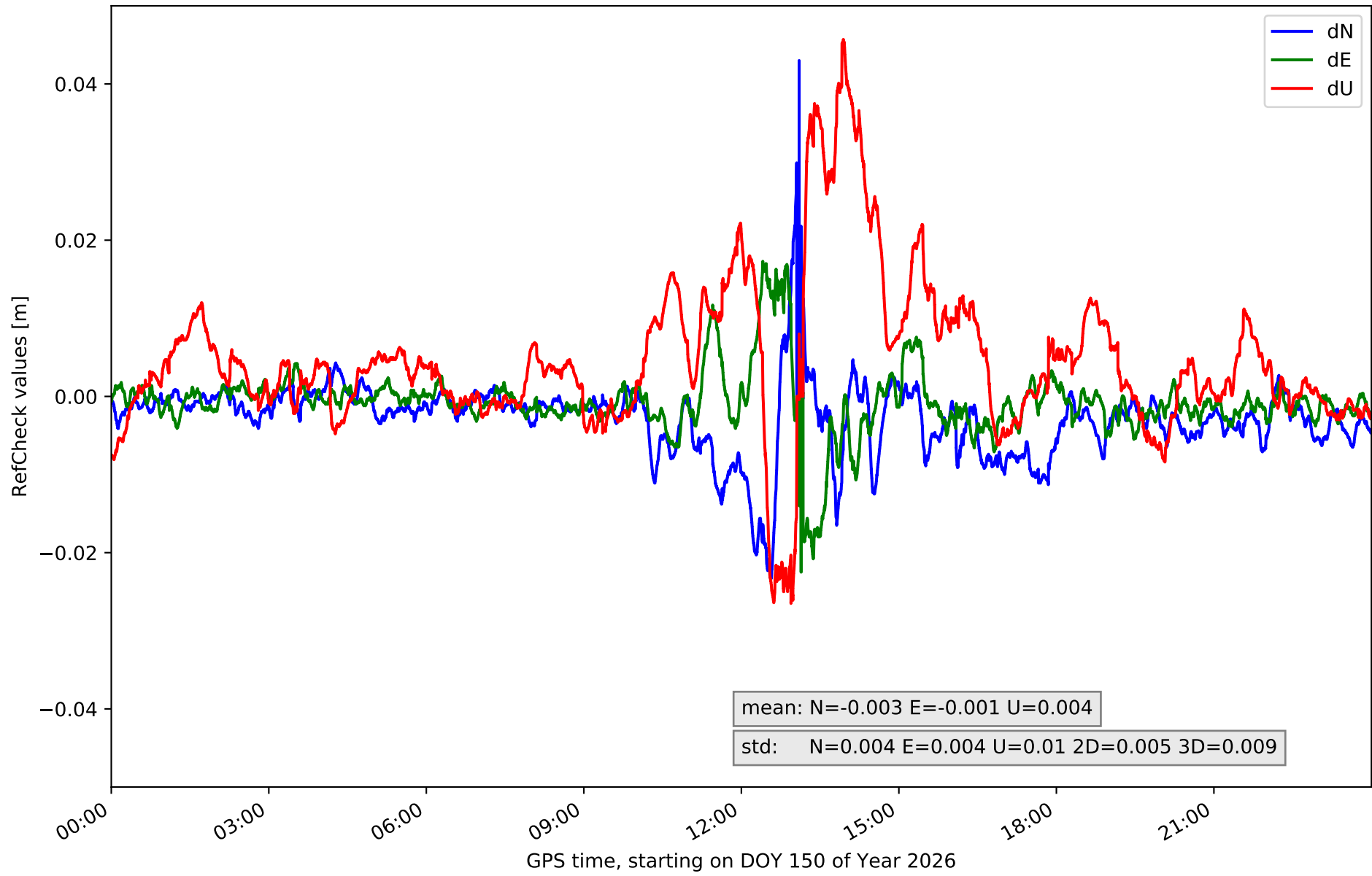
### RefCheck for station SALD in network NET4



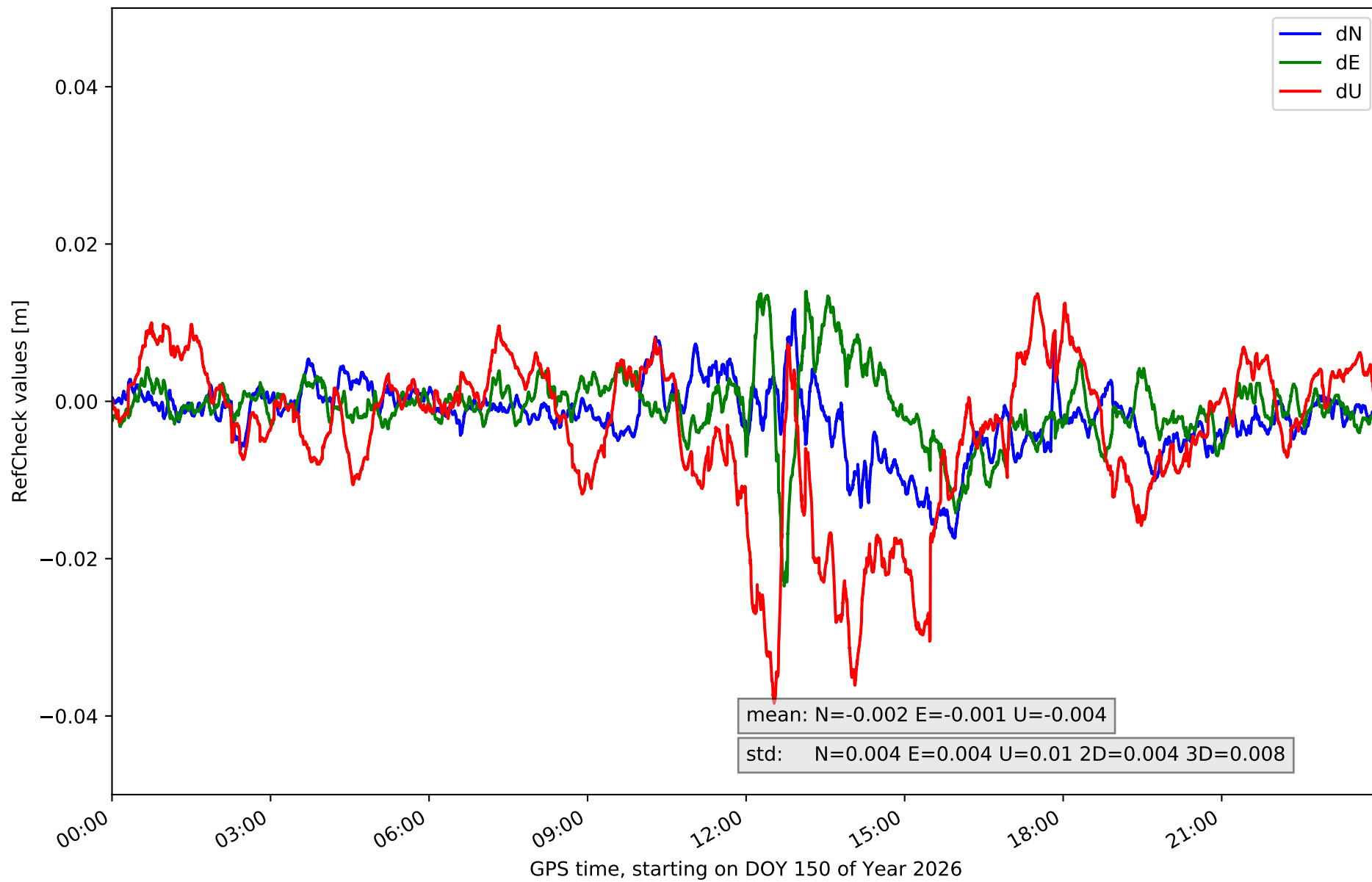
### RefCheck for station STVD in network NET4



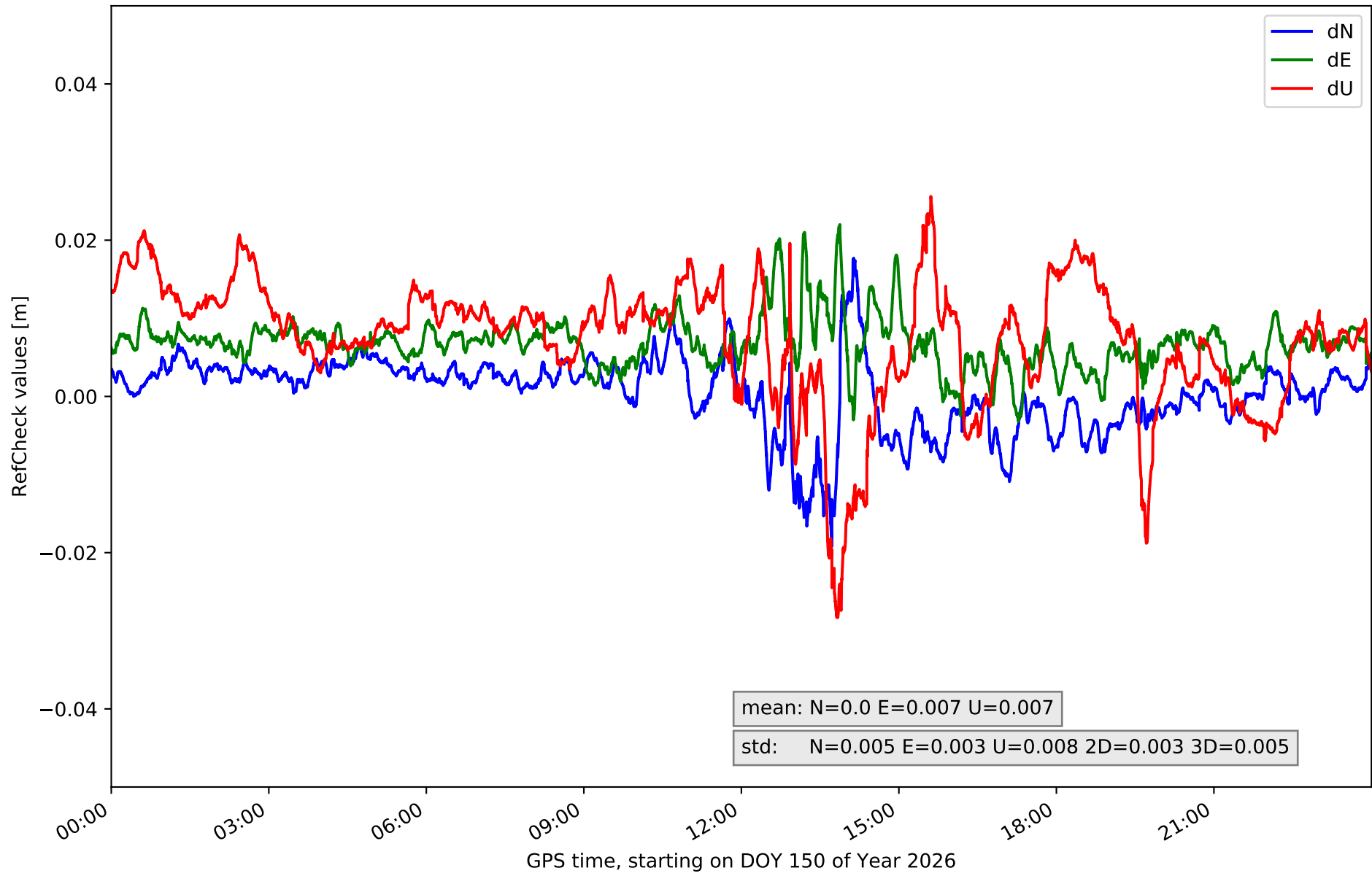
# RefCheck for station TORO in network NET4



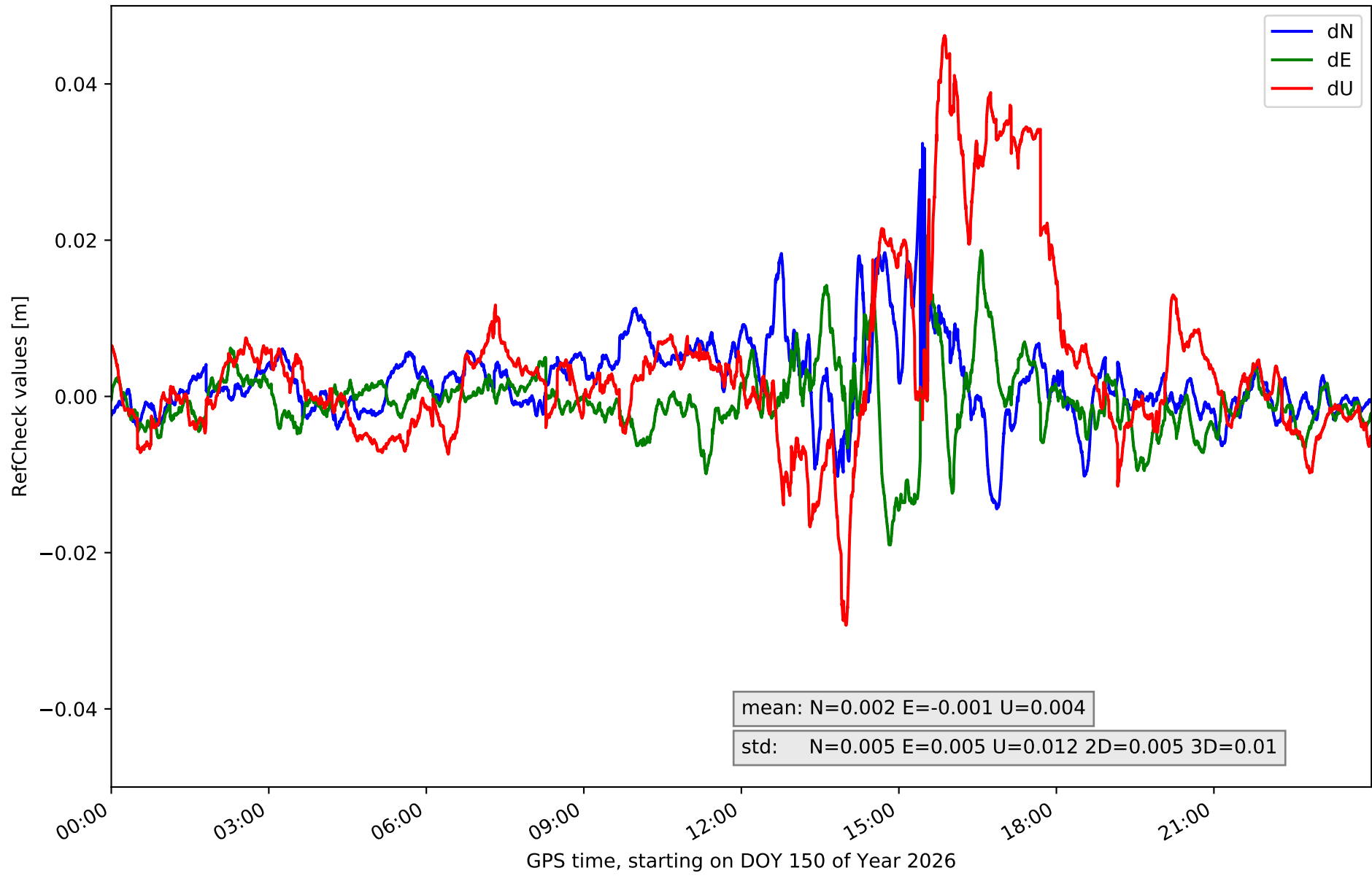
# RefCheck for station VALA in network NET4



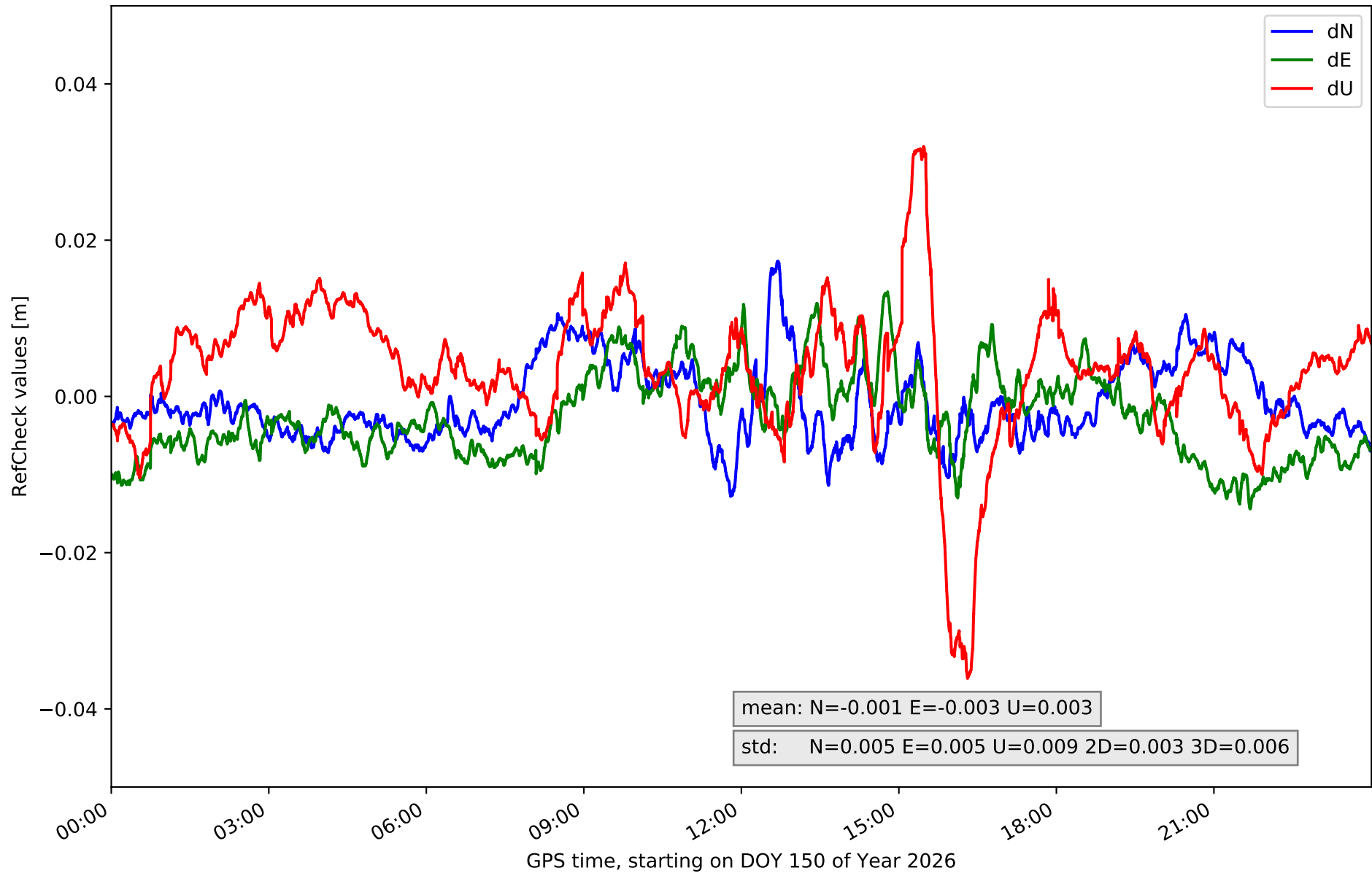
RefCheck for station VLFF in network NET4



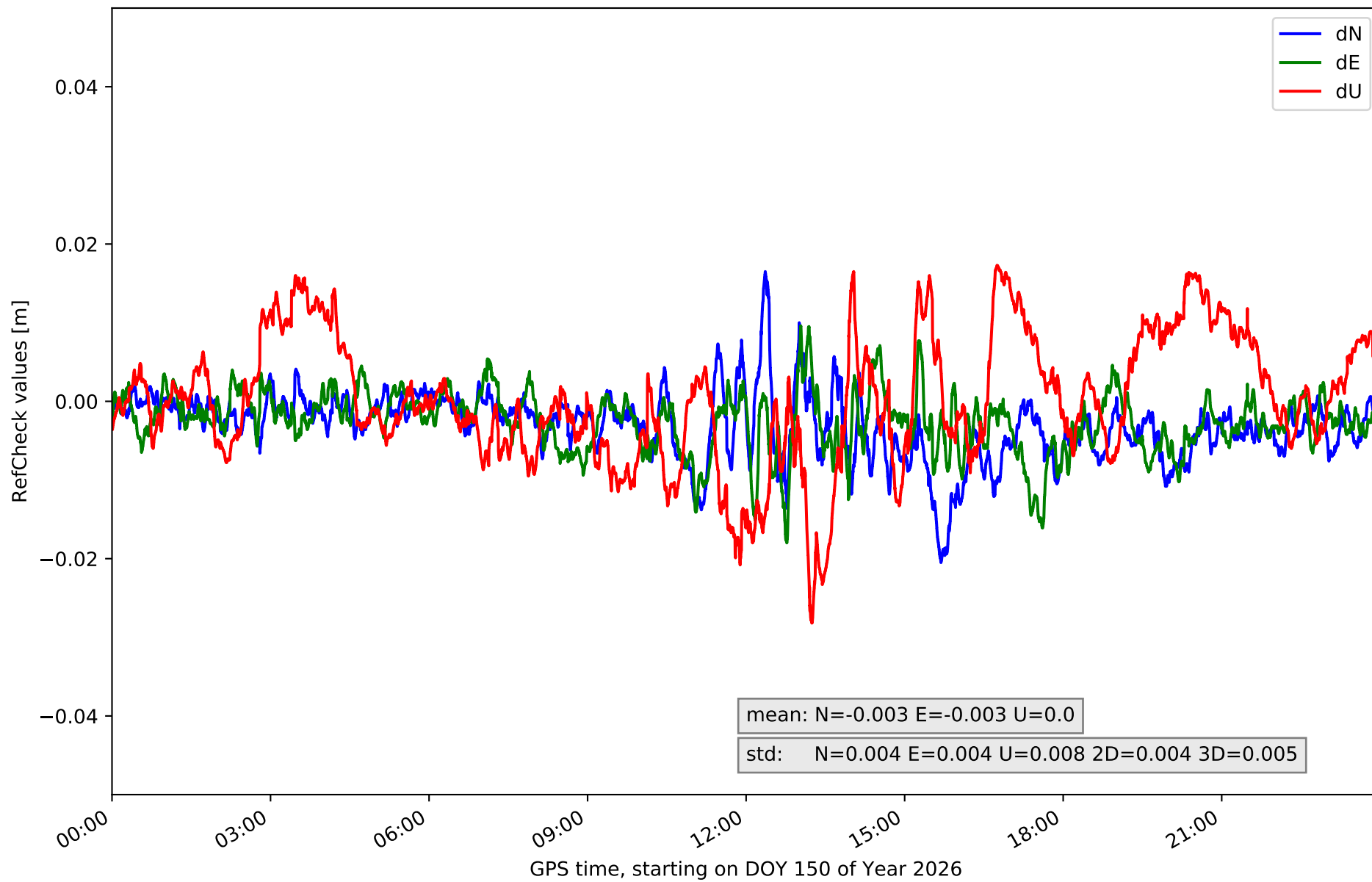
# RefCheck for station VNAN in network NET4



# RefCheck for station VTGD in network NET4



### RefCheck for station ZMRA in network NET4



## RefCheck values for network NET4

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ACNS	-0.017	0.014	0.004	-0.018	0.01	0.003	-0.026	0.019	0.007	0.003	0.005	6455	8.6	1810	2.4
CDRD	-0.015	0.008	0.003	-0.014	0.017	0.004	-0.02	0.025	0.008	0.003	0.005	5569	7.5	2503	3.4
GUIJ	-0.022	0.016	<b>0.006</b>	<b>-0.024</b>	0.024	<b>0.006</b>	<b>-0.047</b>	0.023	0.01	<b>0.006</b>	<b>0.01</b>	13462	18.0	10019	13.4
LERM	<b>-0.028</b>	0.006	0.005	-0.013	0.012	0.004	-0.022	0.047	0.011	0.005	0.008	12375	16.6	6073	8.1
MDNR	-0.009	0.013	0.003	-0.018	0.01	0.003	-0.026	0.02	0.007	0.003	0.005	3645	4.9	1978	2.6
MYRG	-0.016	0.013	0.004	-0.019	<b>0.027</b>	0.004	-0.021	0.036	0.01	0.004	0.007	8767	11.7	5305	7.1
PALE	-0.026	0.01	0.004	-0.011	0.021	0.004	-0.04	0.026	0.008	0.004	0.006	5333	7.1	4327	5.8
PDB1	-0.024	0.002	0.004	-0.018	0.013	0.005	-0.039	0.019	0.009	0.004	0.008	<b>18837</b>	<b>25.2</b>	9170	12.3
SALA	-0.019	0.03	0.005	<b>-0.024</b>	0.013	0.005	-0.025	<b>0.048</b>	0.01	0.005	0.008	11305	15.1	7303	9.8
SALD	-0.023	0.008	0.005	-0.019	0.021	0.005	-0.036	0.034	<b>0.012</b>	0.005	0.008	11373	15.2	<b>13000</b>	<b>17.4</b>
STVD	-0.015	0.015	0.004	-0.02	0.019	0.005	-0.022	0.03	0.007	0.004	0.005	8923	12.0	3810	5.1
TORO	-0.023	<b>0.043</b>	0.004	-0.022	0.017	0.004	-0.026	0.046	0.01	0.005	0.009	8121	10.9	8780	11.8
VALA	-0.017	0.012	0.004	<b>-0.024</b>	0.014	0.004	-0.038	0.014	0.01	0.004	0.008	9138	12.2	10082	13.5
VLFF	-0.019	0.018	0.005	-0.003	0.022	0.003	-0.028	0.026	0.008	0.003	0.005	12312	16.5	4970	6.7
VNAN	-0.014	0.032	0.005	-0.019	0.021	0.005	-0.029	0.046	<b>0.012</b>	0.005	<b>0.01</b>	9653	12.9	11090	14.9
VTGD	-0.013	0.017	0.005	-0.014	0.013	0.005	-0.036	0.032	0.009	0.003	0.006	13198	17.7	3611	4.8
ZMRA	-0.021	0.017	0.004	-0.018	0.01	0.004	-0.028	0.017	0.008	0.004	0.005	9628	12.9	2464	3.3
<b>Mean</b>	<b>-0.019</b>	<b>0.016</b>	<b>0.004</b>	<b>-0.018</b>	<b>0.017</b>	<b>0.004</b>	<b>-0.03</b>	<b>0.03</b>	<b>0.009</b>	<b>0.004</b>	<b>0.007</b>	<b>9887.9</b>	<b>13.2</b>	<b>6252.6</b>	<b>8.4</b>
<b>Min/Max</b>	<b>-0.028</b>	<b>0.043</b>	<b>0.006</b>	<b>-0.024</b>	<b>0.027</b>	<b>0.006</b>	<b>-0.047</b>	<b>0.048</b>	<b>0.012</b>	<b>0.006</b>	<b>0.01</b>	<b>18837</b>	<b>25.2</b>	<b>13000</b>	<b>17.4</b>

fixing statistic for network NET4

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.0	94.8	95.5	95.0	91.1
considering satellites with dual-frequency fixed	92.1	93.2	93.2	92.9	88.7
considering all signals separately	92.1	93.5	93.2	93.1	87.5