

## summary for network N32T

timeperiod chosen: from 2025-09-07-00:00:00 until 2025-09-07-23:59:59

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

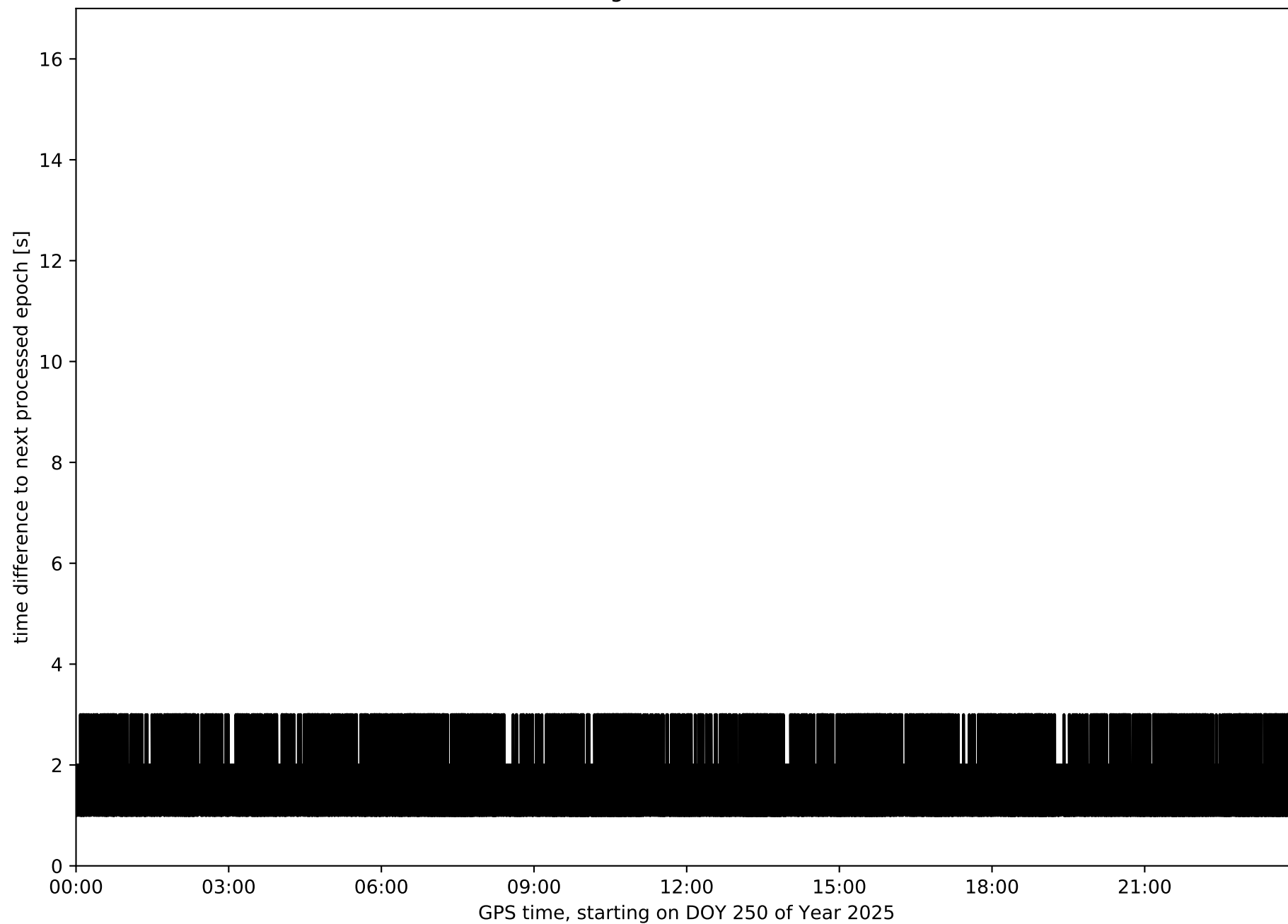
average fixing percentage with threshold set to 0.3: 93.3 percent

stations available: 14 of 15

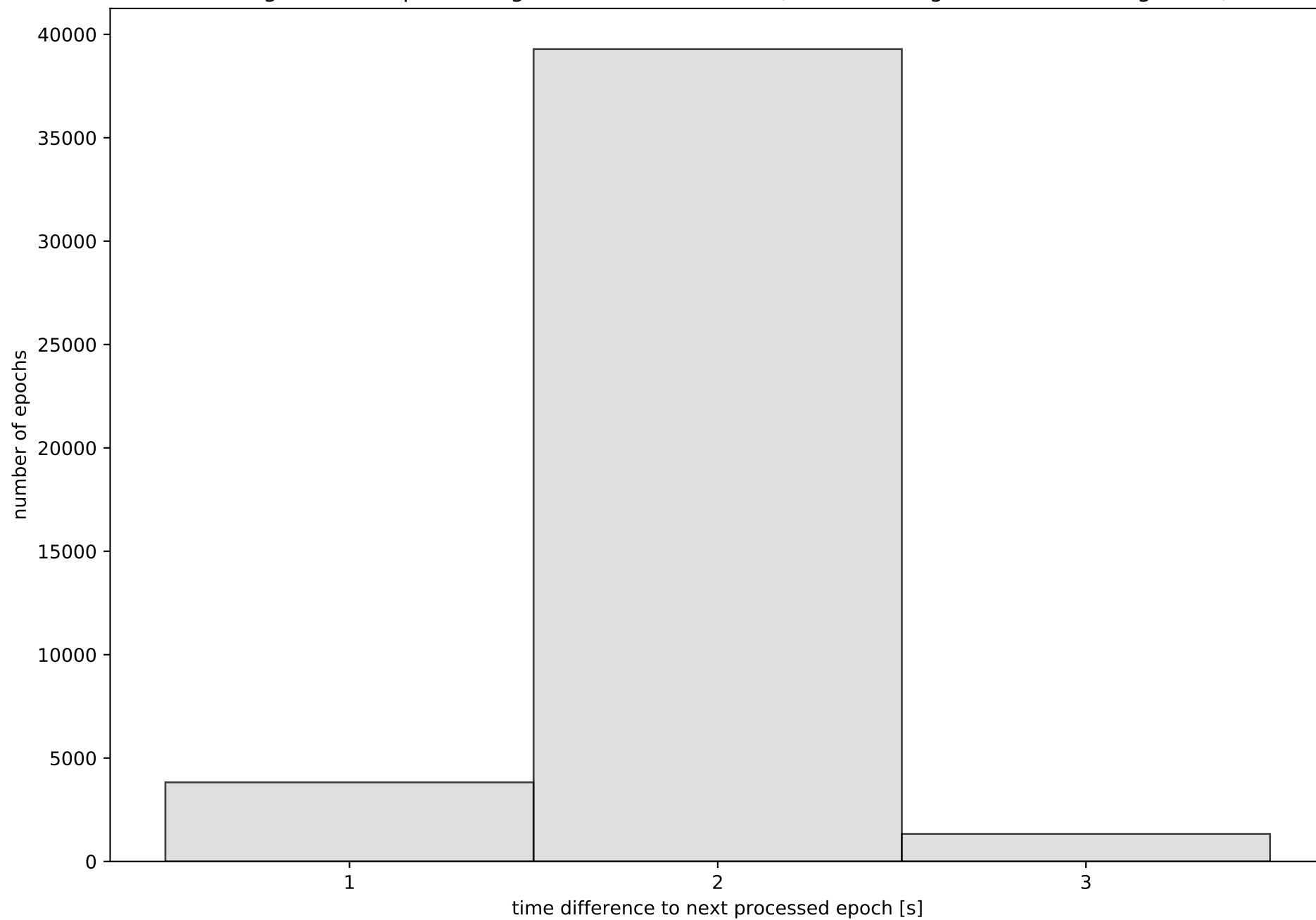
station information:

|               |                       |      |                         |                  |
|---------------|-----------------------|------|-------------------------|------------------|
| station EH01: | antenna: LEIAR20      | LEIM | receiver: LEICA GR25    | height: 801.016  |
| station EH02: | antenna: TRM59900.00  | SCIS | receiver: TRIMBLE NETR9 | height: 85.364   |
| station GOM1: | antenna: LEIAR20      | LEIM | receiver: LEICA GR50    | height: 48.789   |
| station IZAN: | antenna: LEIAT504GG   | LEIS | receiver: LEICA GR50    | height: 2417.44  |
| station LP01: | antenna: TRM57971.00  | NONE | receiver: TRIMBLE ALLOY | height: 675.249  |
| station LP03: | antenna: TRM59900.00  | NONE | receiver: TRIMBLE NETR9 | height: 919.563  |
| station LPAL: | antenna: LEIAR20      | LEIM | receiver: LEICA GR50    | height: 2199.31  |
| station LRES: | antenna: LEIAR20      | NONE | receiver: LEICA GR25    | height: 51.241   |
| station TN01: | antenna: LEIAR20      | LEIM | receiver: LEICA GR50    | height: 51.859   |
| station TN02: | antenna: TRM159900.00 | SCIS | receiver: TRIMBLE ALLOY | height: 54.509   |
| station TN03: | antenna: TRM159900.00 | SCIS | receiver: TRIMBLE ALLOY | height: 58.588   |
| station TN04: | antenna: LEIAT504     | LEIS | receiver: LEICA GR50    | height: 1468.105 |
| station TN06: | antenna: LEIAR20      | NONE | receiver: LEICA GR50    | height: 1053.548 |
| station TN09: | antenna: LEIAR20      | NONE | receiver: LEICA GR50    | height: 1582.15  |
| station TE11: | antenna: LEIAR10      | NONE | receiver: LEICA GR25    | height: 2092.021 |

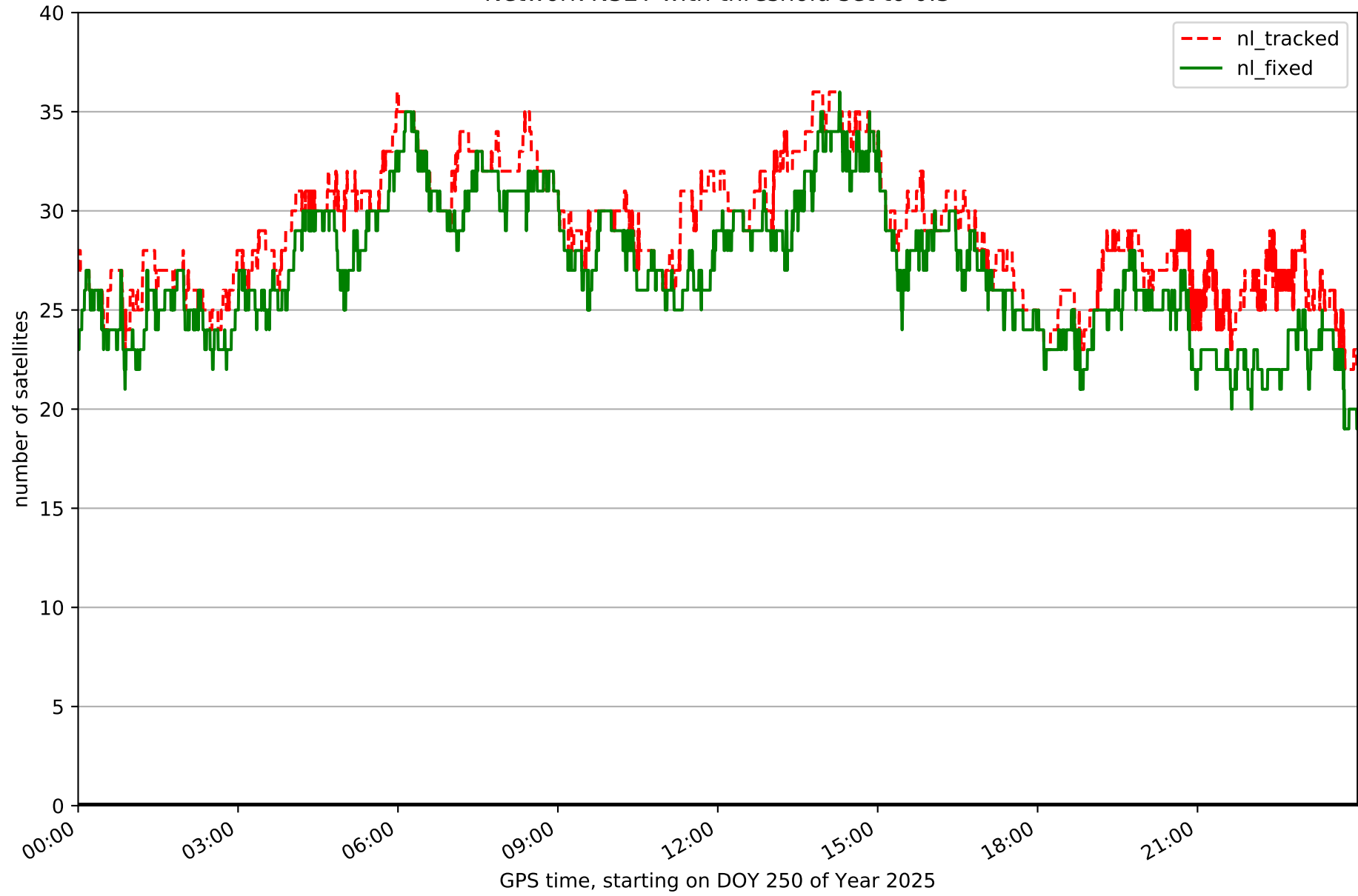
Processing rate in network N32T



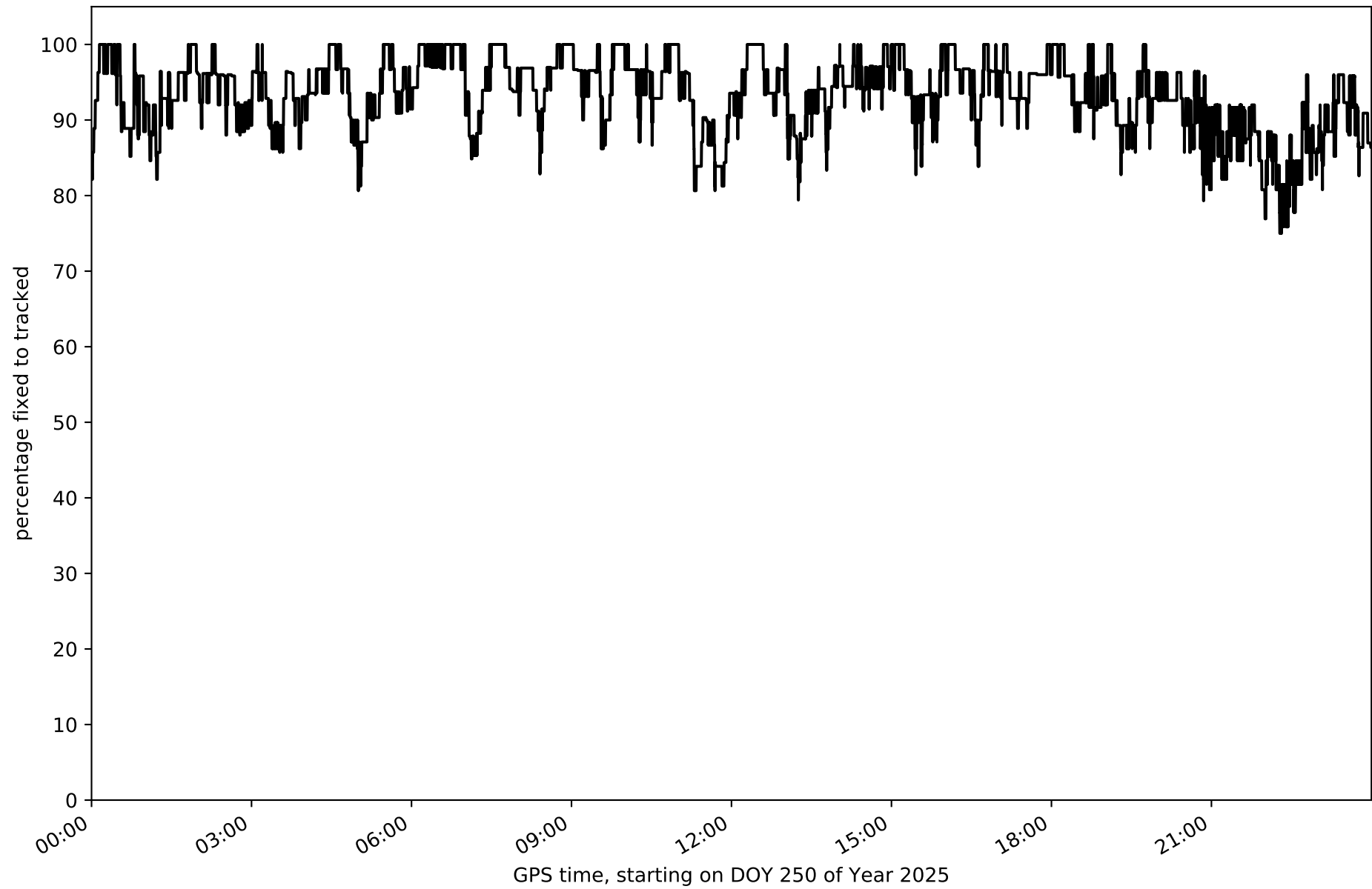
Histogram of the processing rate in network N32T (durations larger 15 seconds neglected)



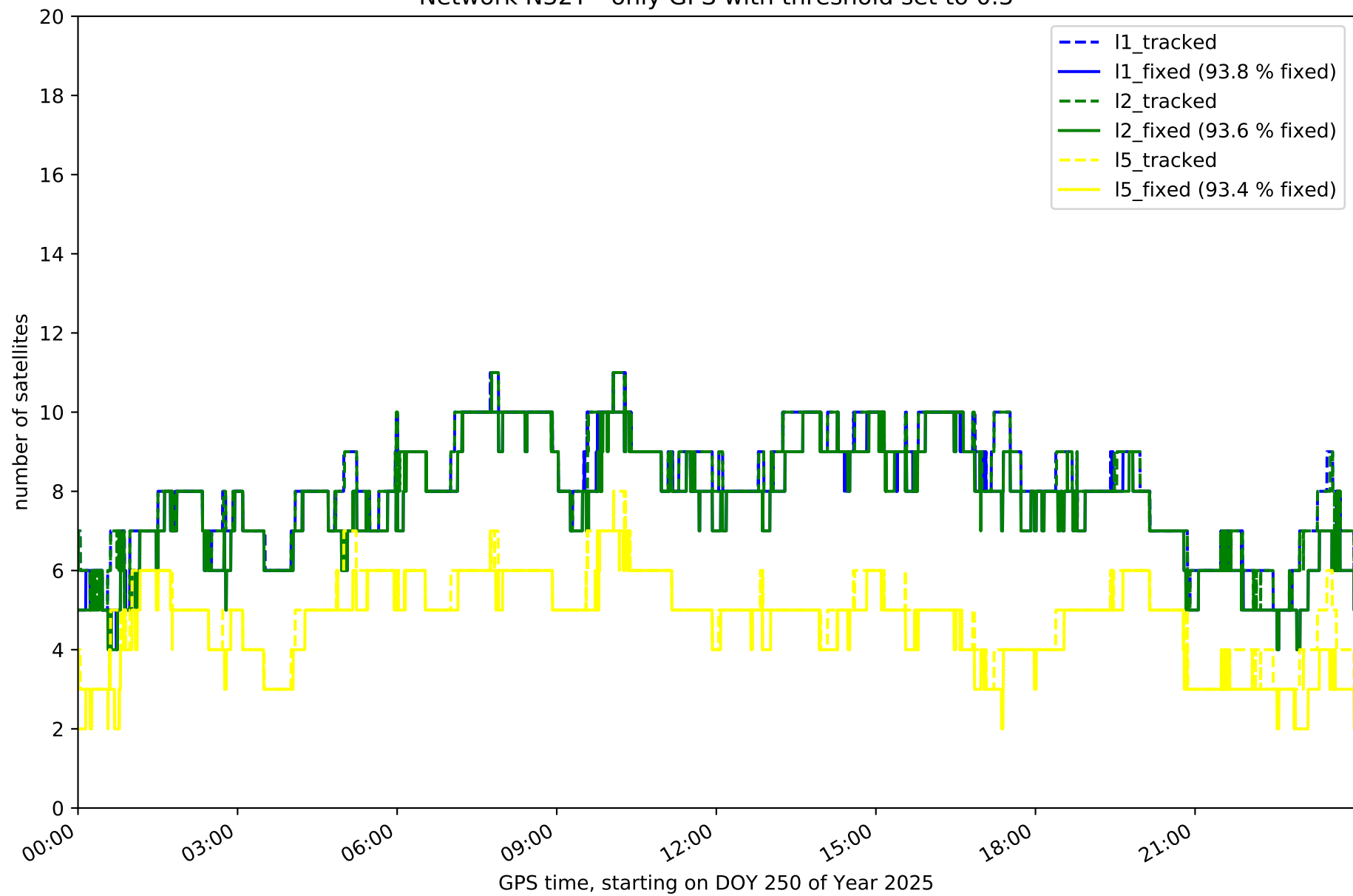
Network N32T with threshold set to 0.3



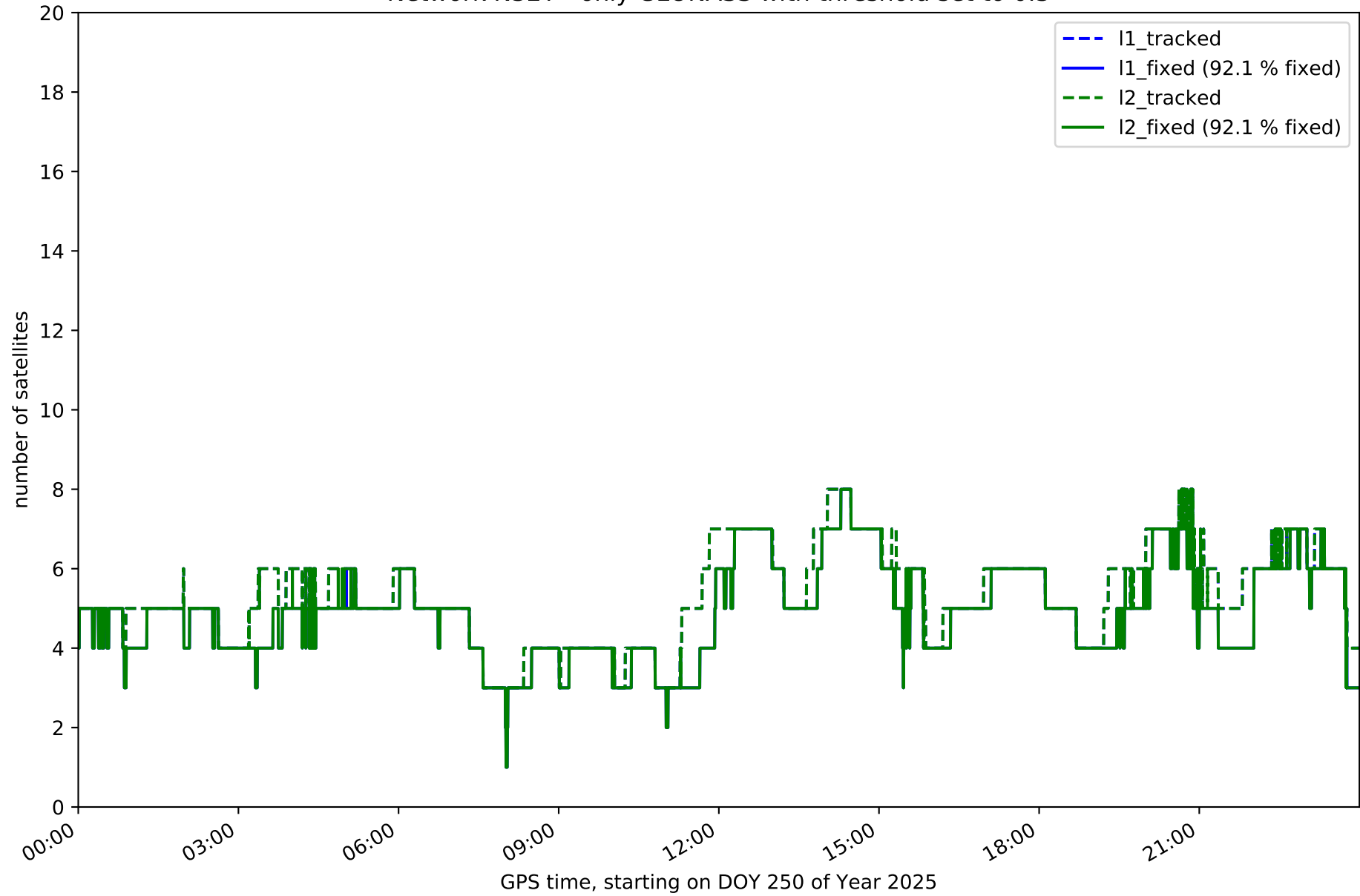
Fixing percentage of satellites in network N32T with threshold set to 0.3



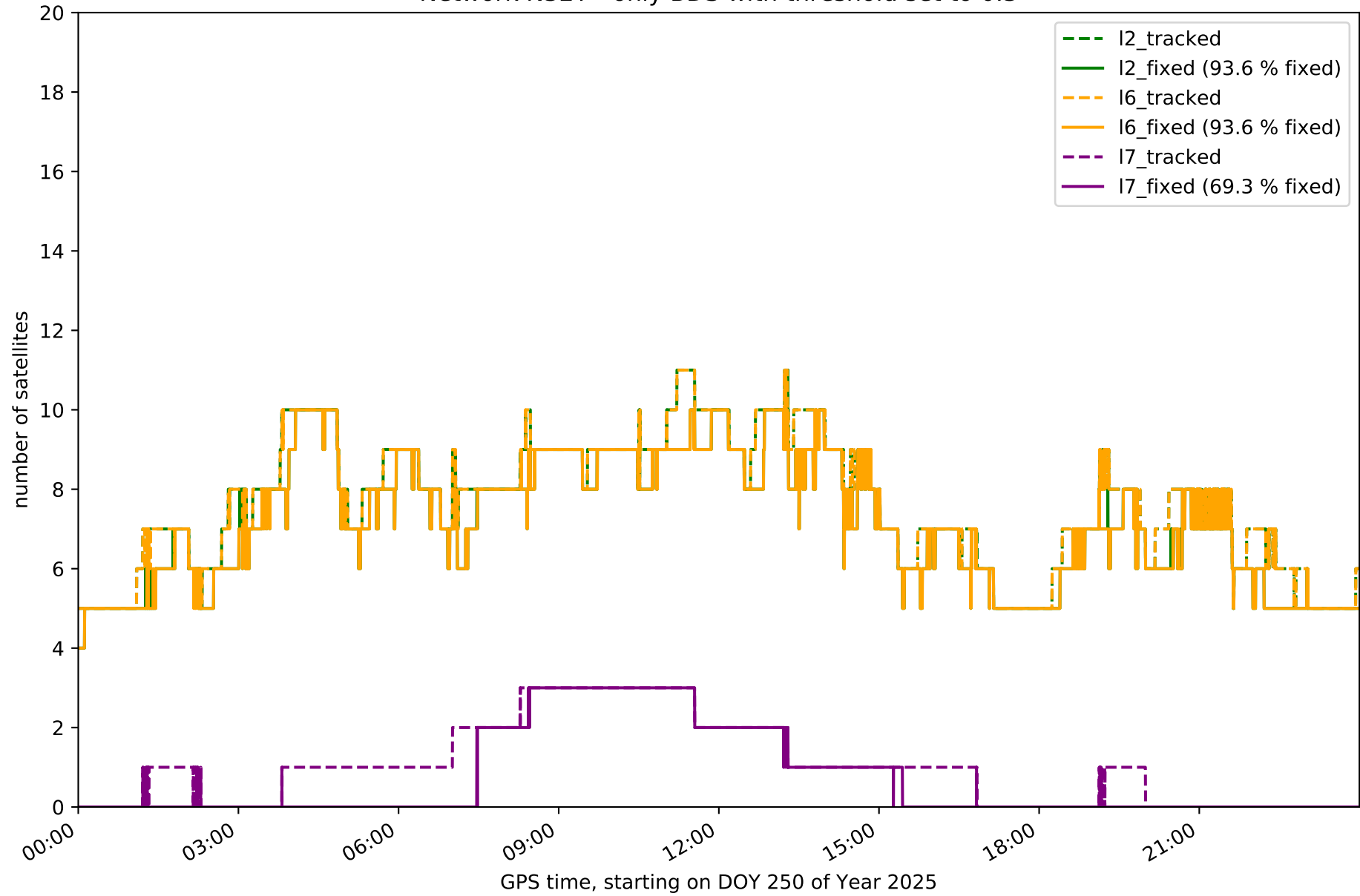
Network N32T - only GPS with threshold set to 0.3



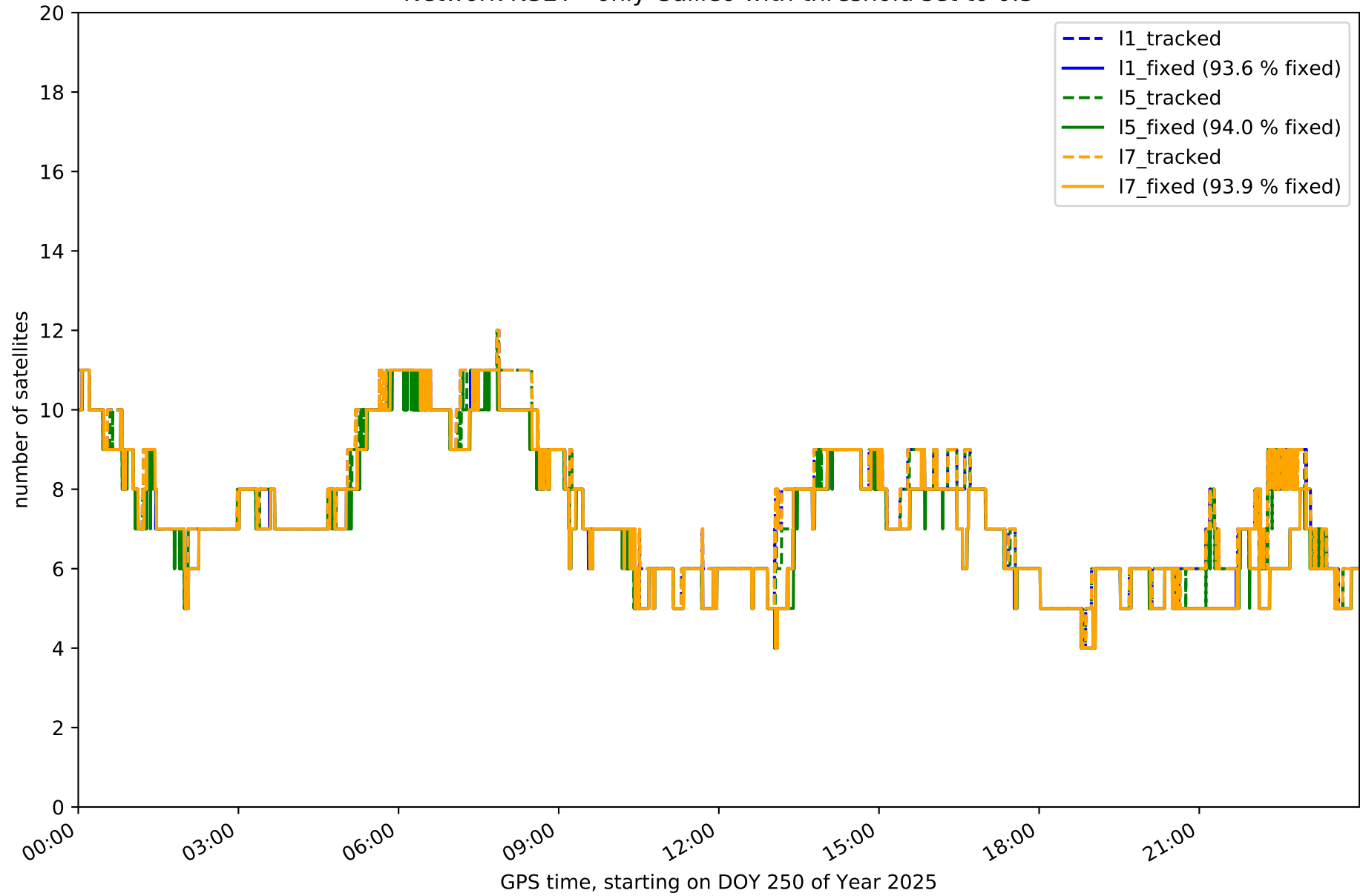
Network N32T - only GLONASS with threshold set to 0.3



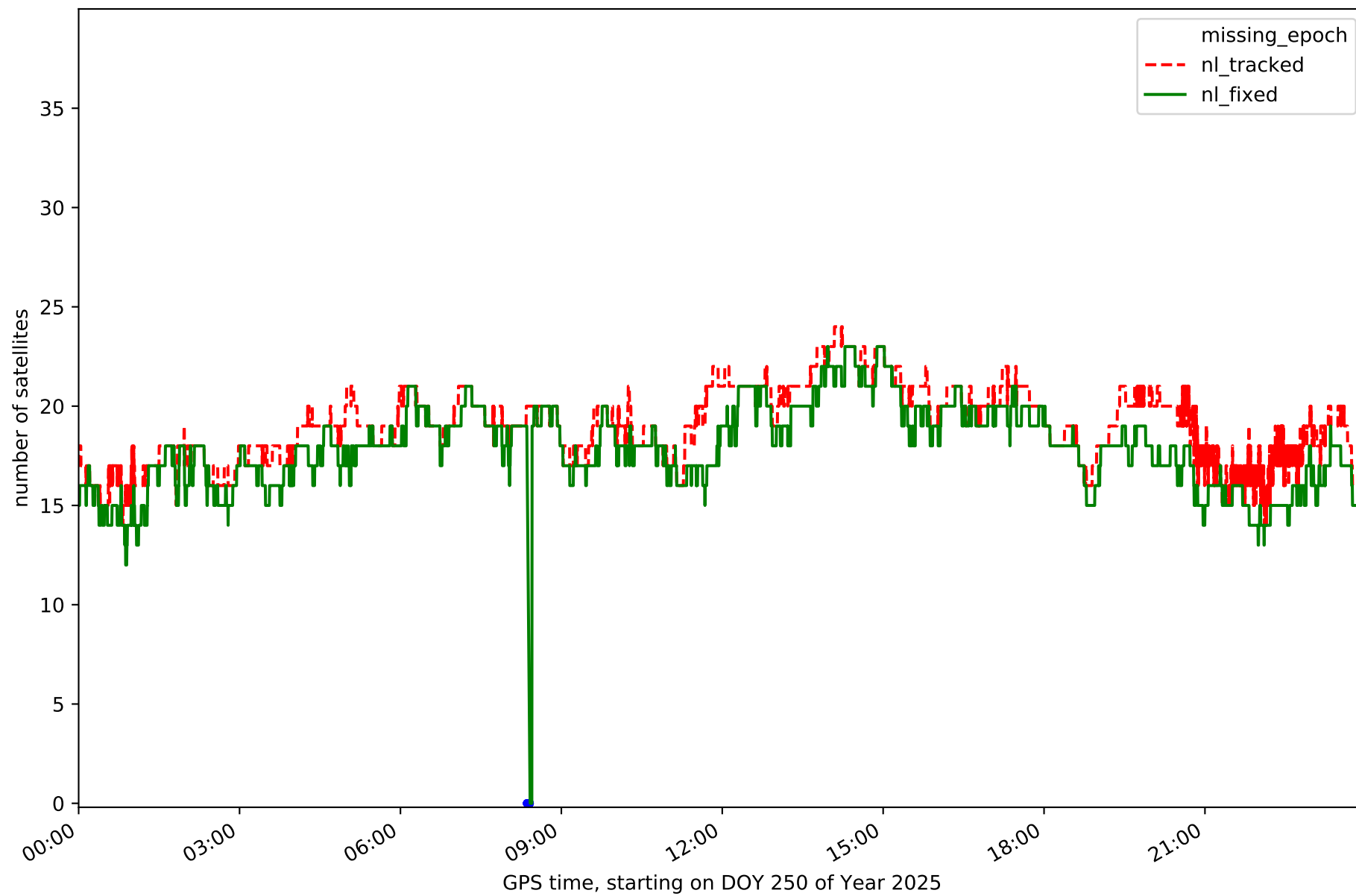
Network N32T - only BDS with threshold set to 0.3



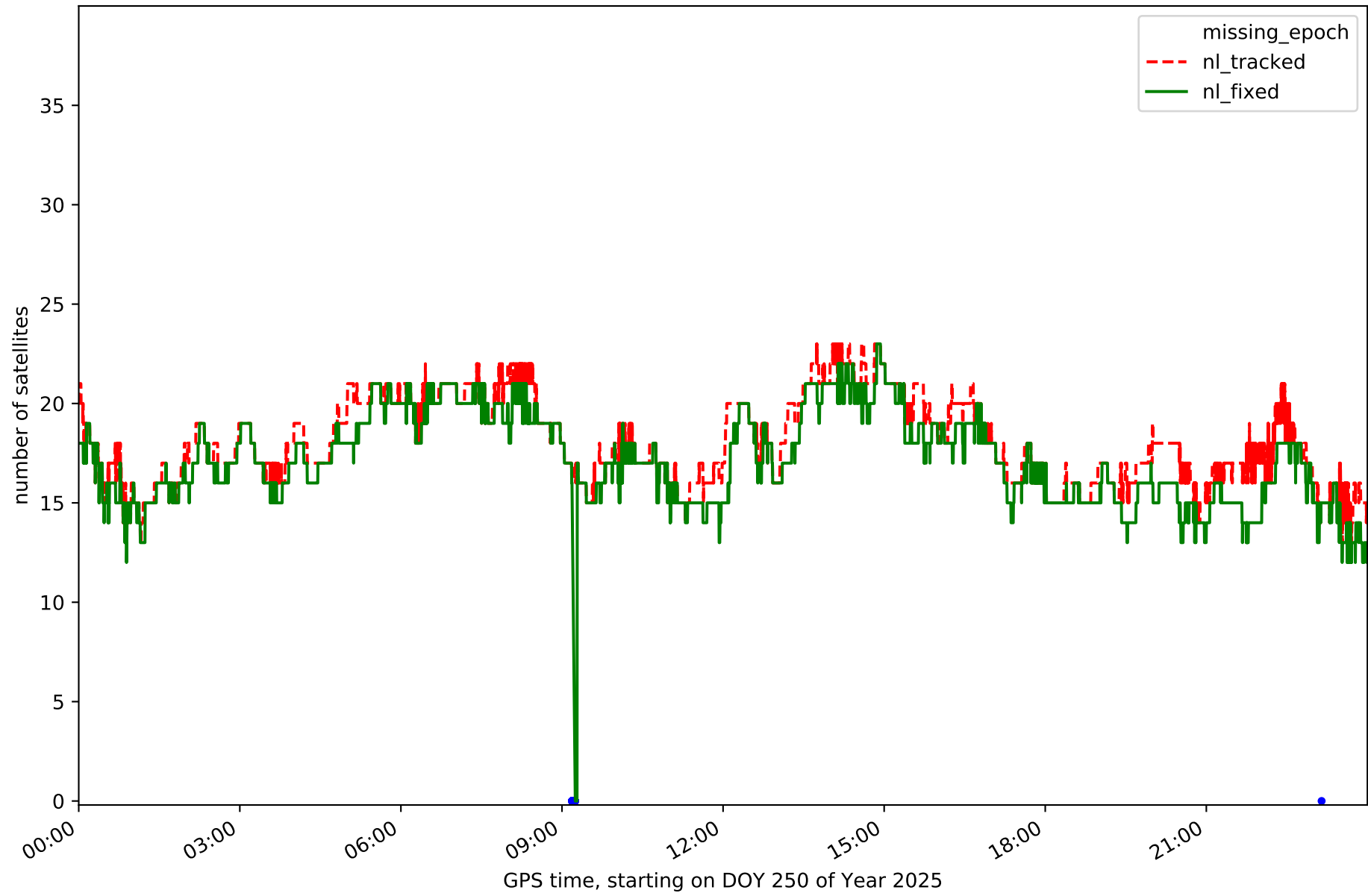
Network N32T - only Galileo with threshold set to 0.3



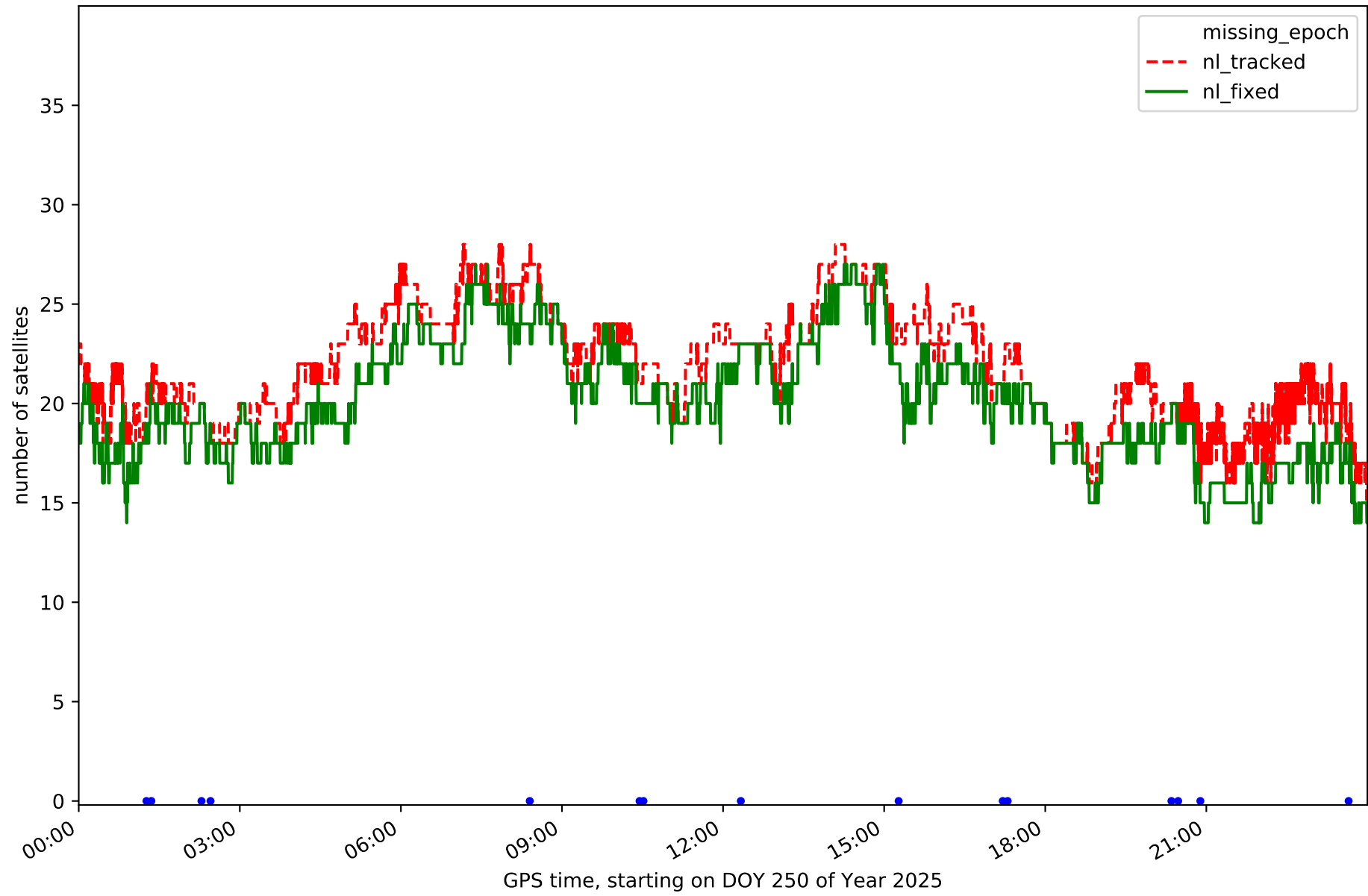
Station EH01 in network N32T



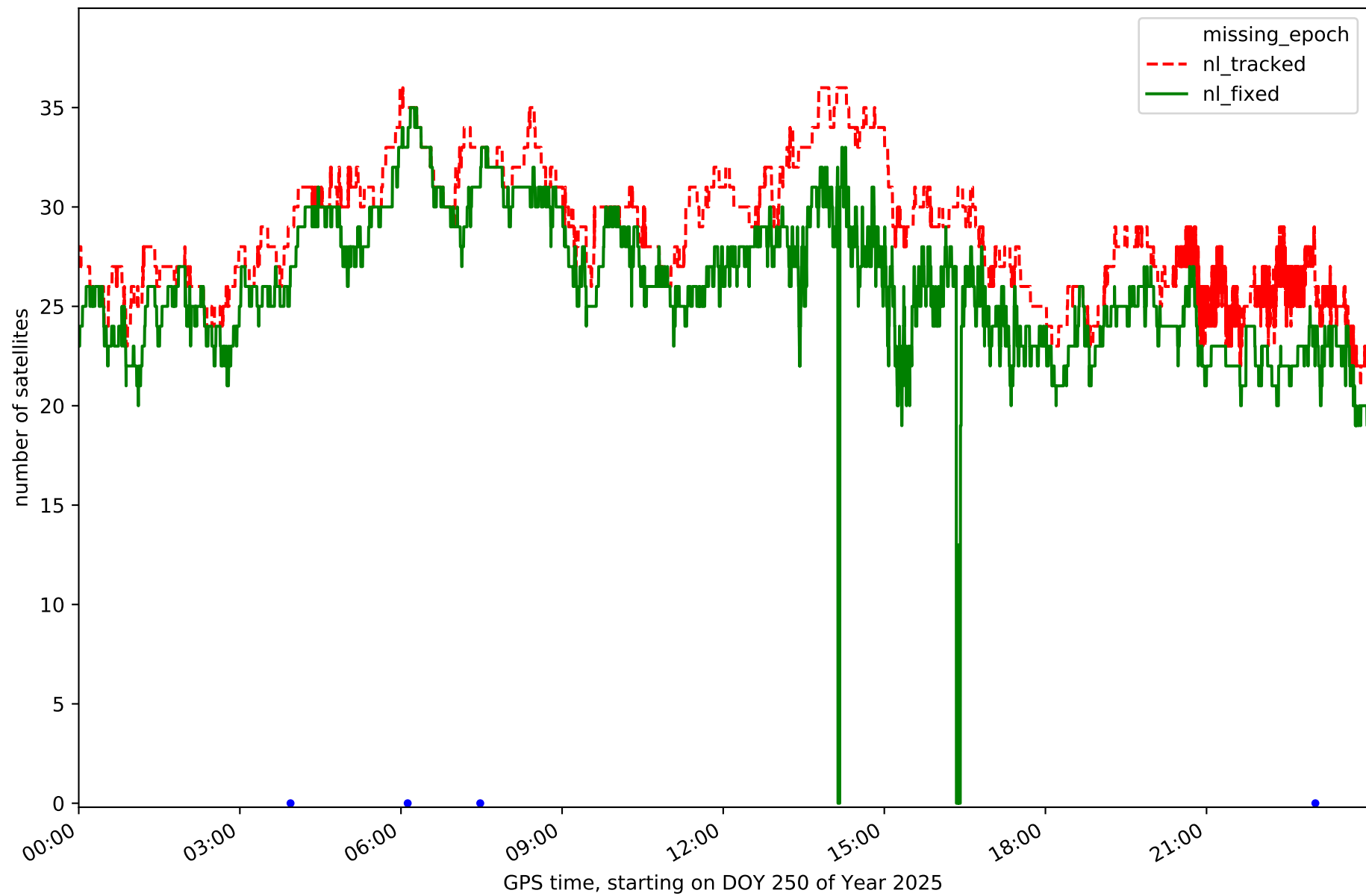
Station EH02 in network N32T



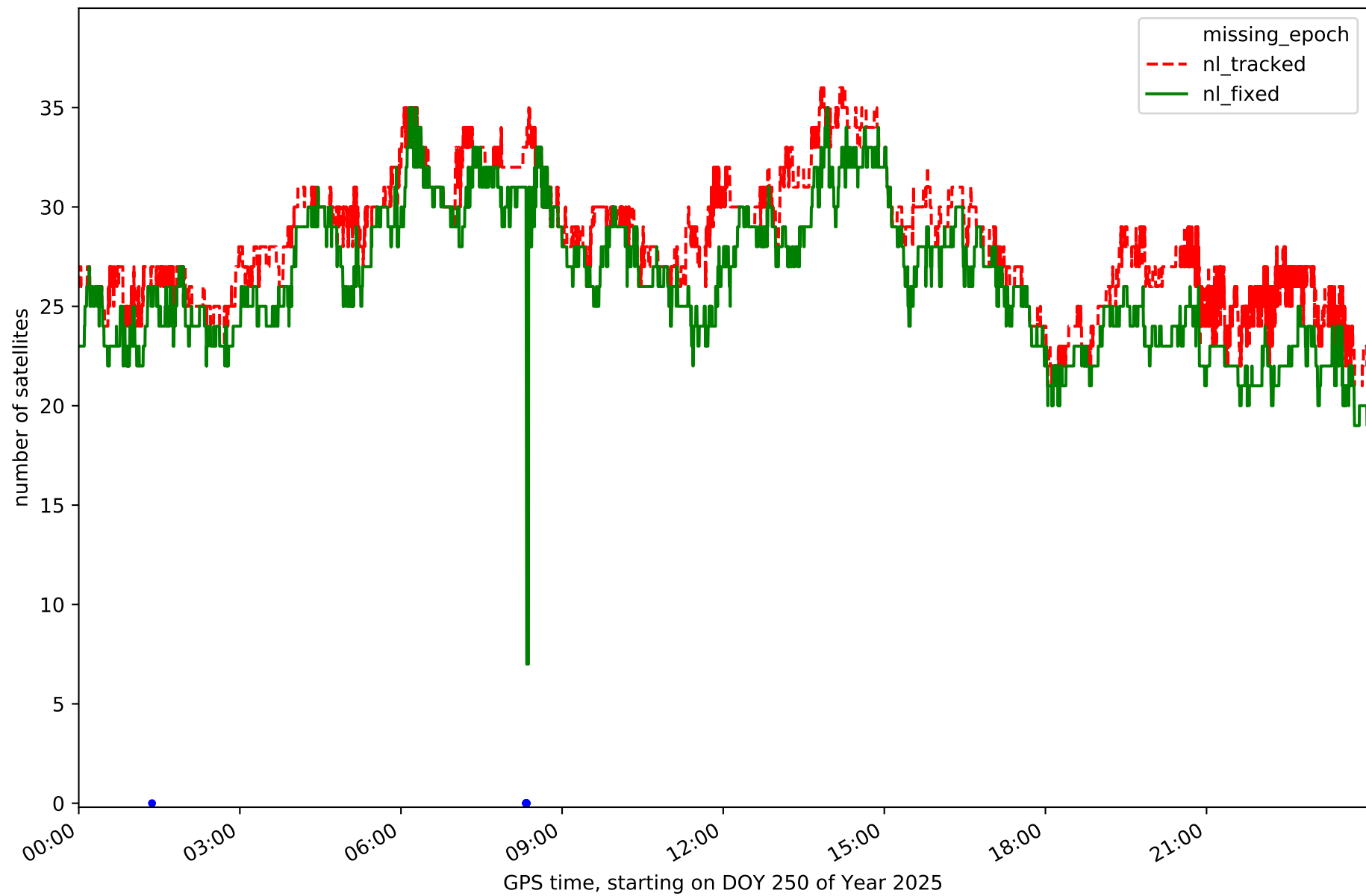
Station GOM1 in network N32T



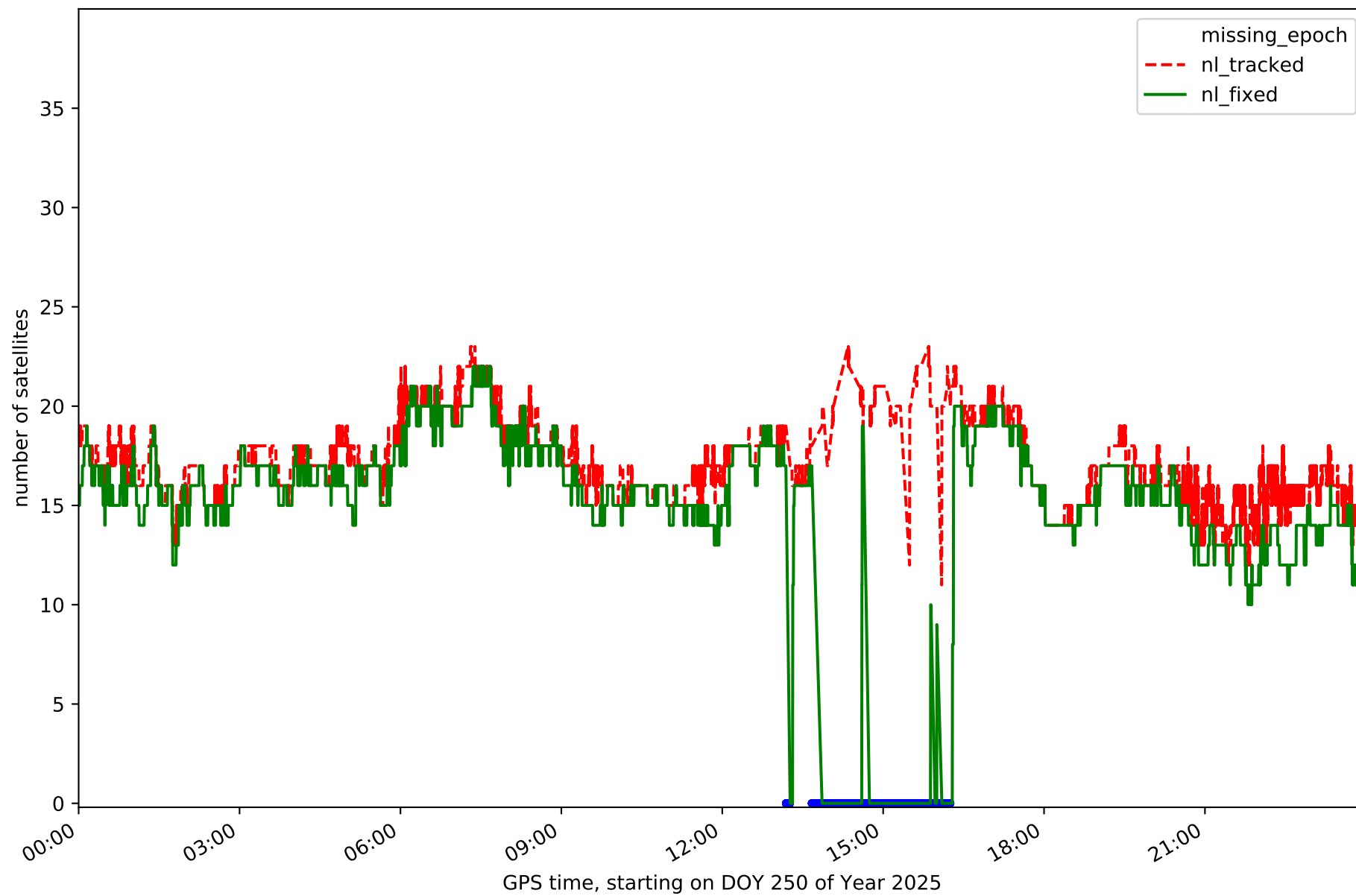
Station IZAN in network N32T



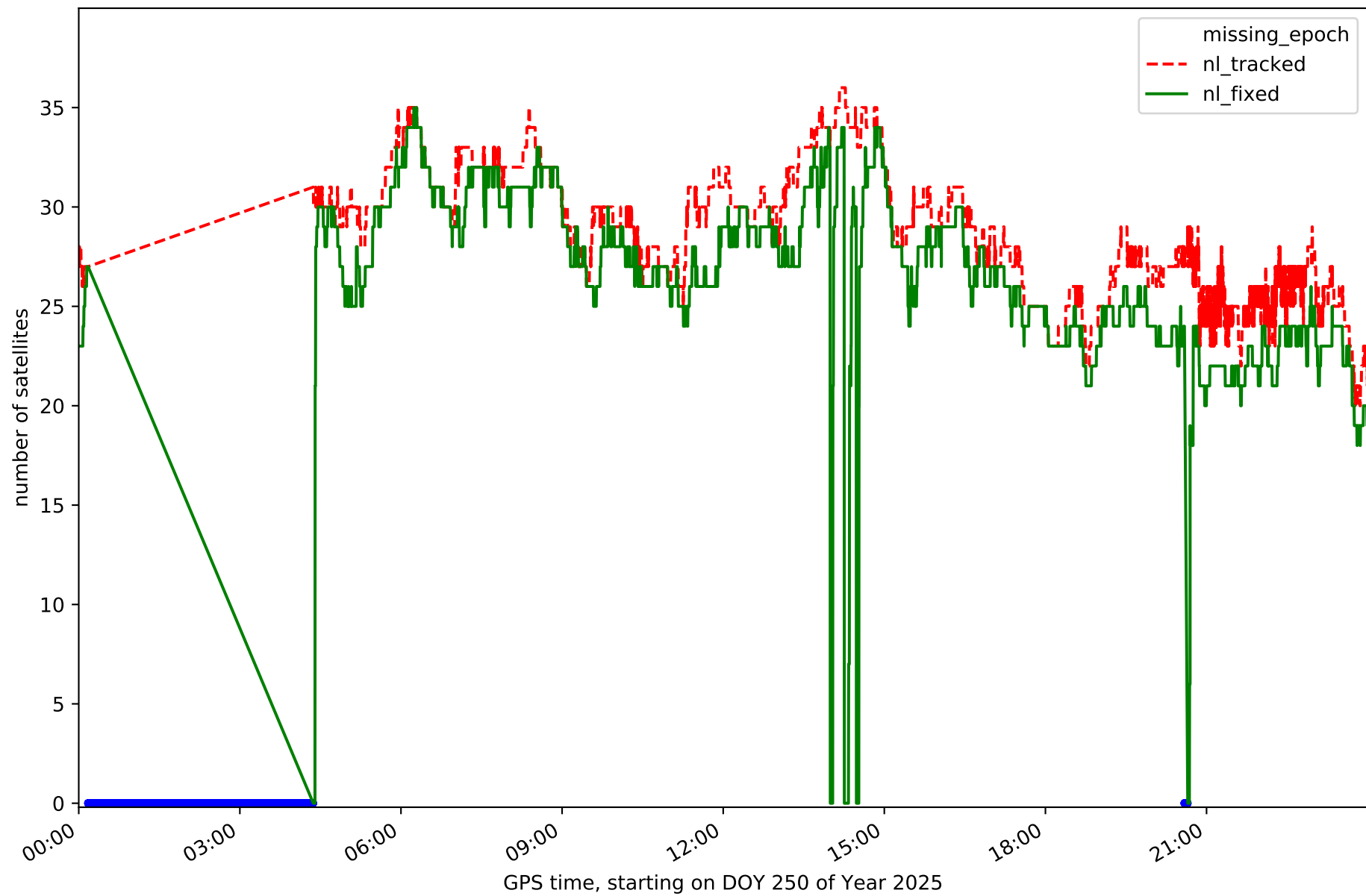
Station LP01 in network N32T



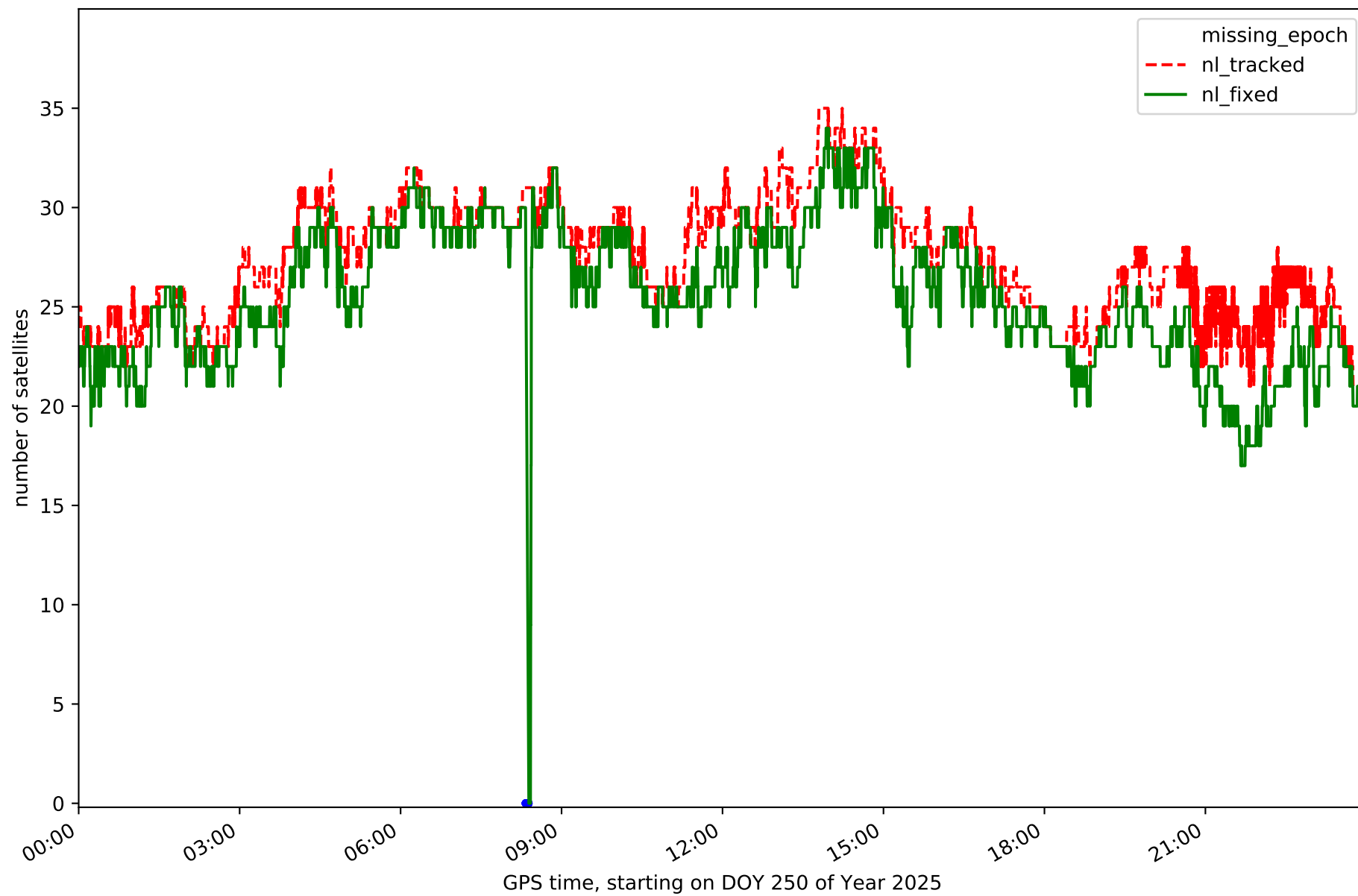
Station LP03 in network N32T



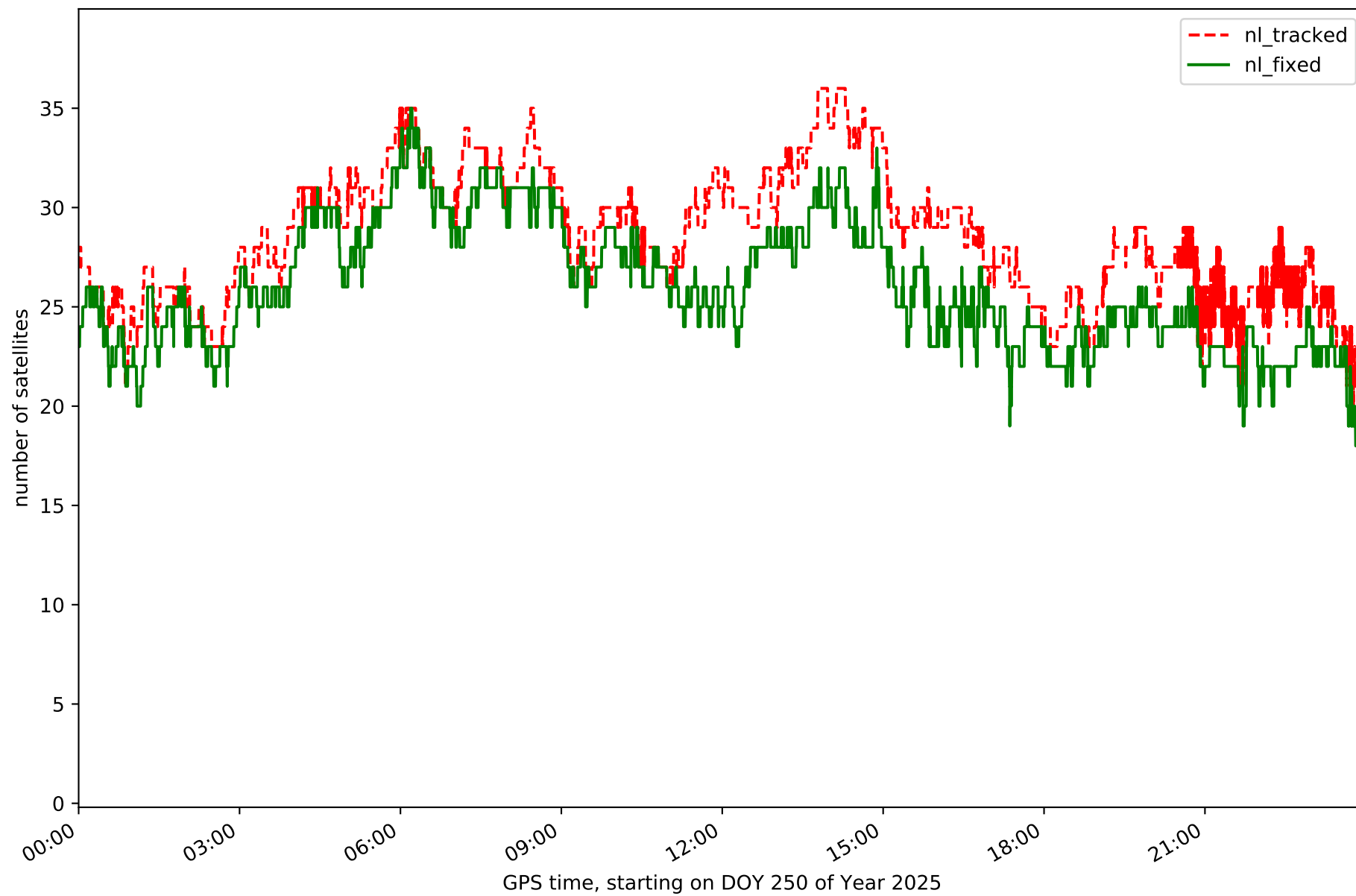
Station LPAL in network N32T



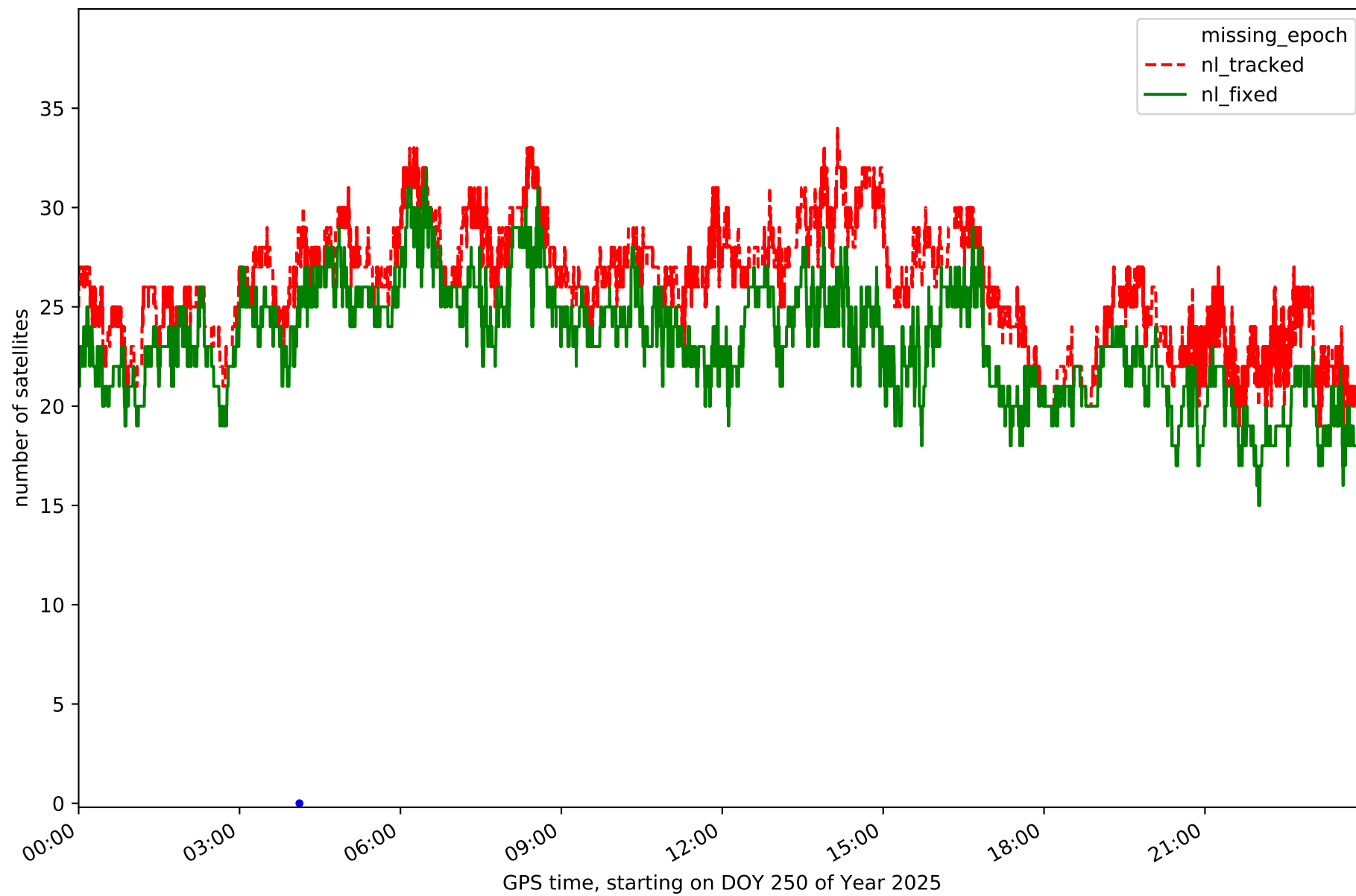
Station LRES in network N32T



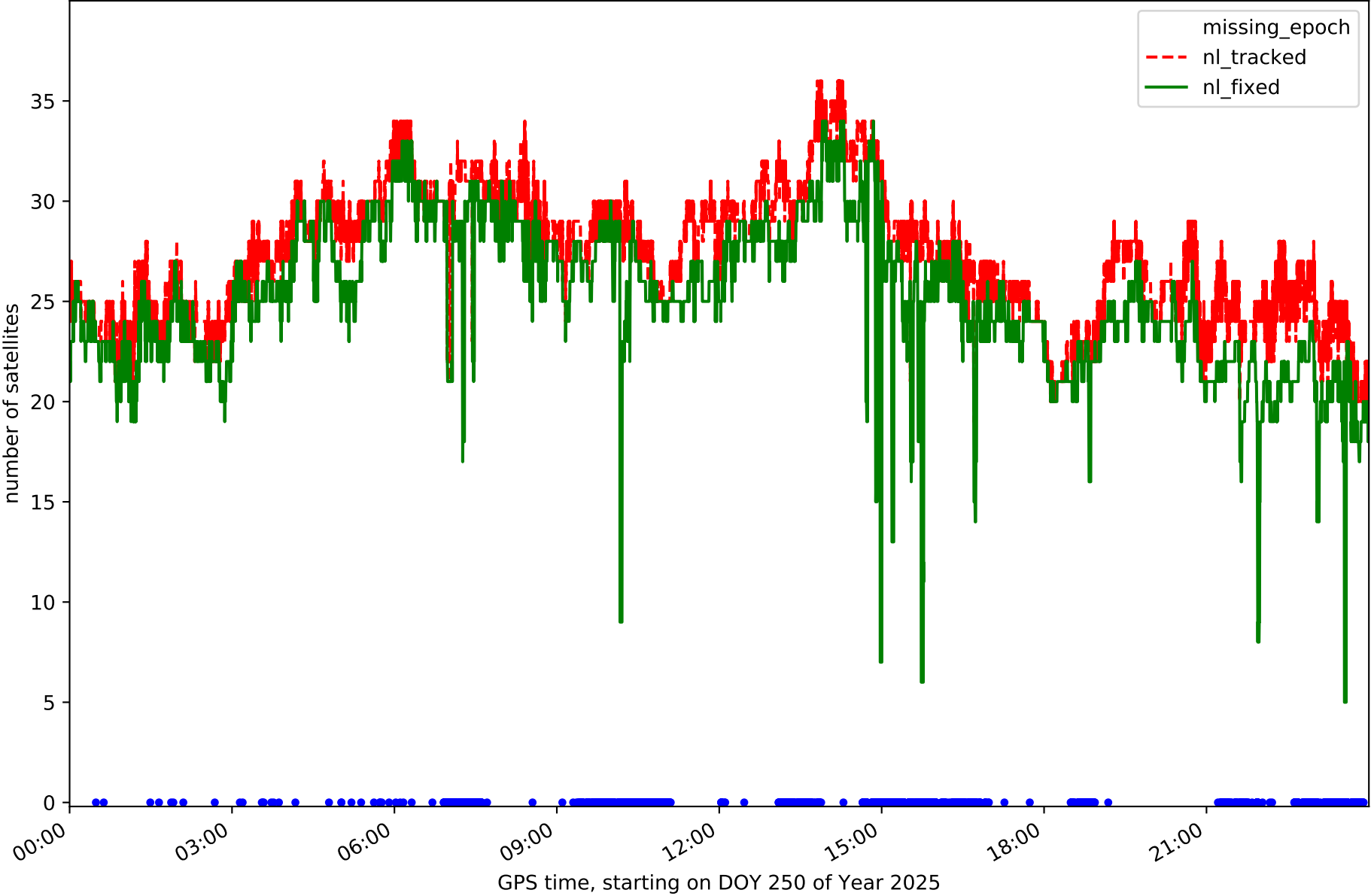
Station TN01 in network N32T



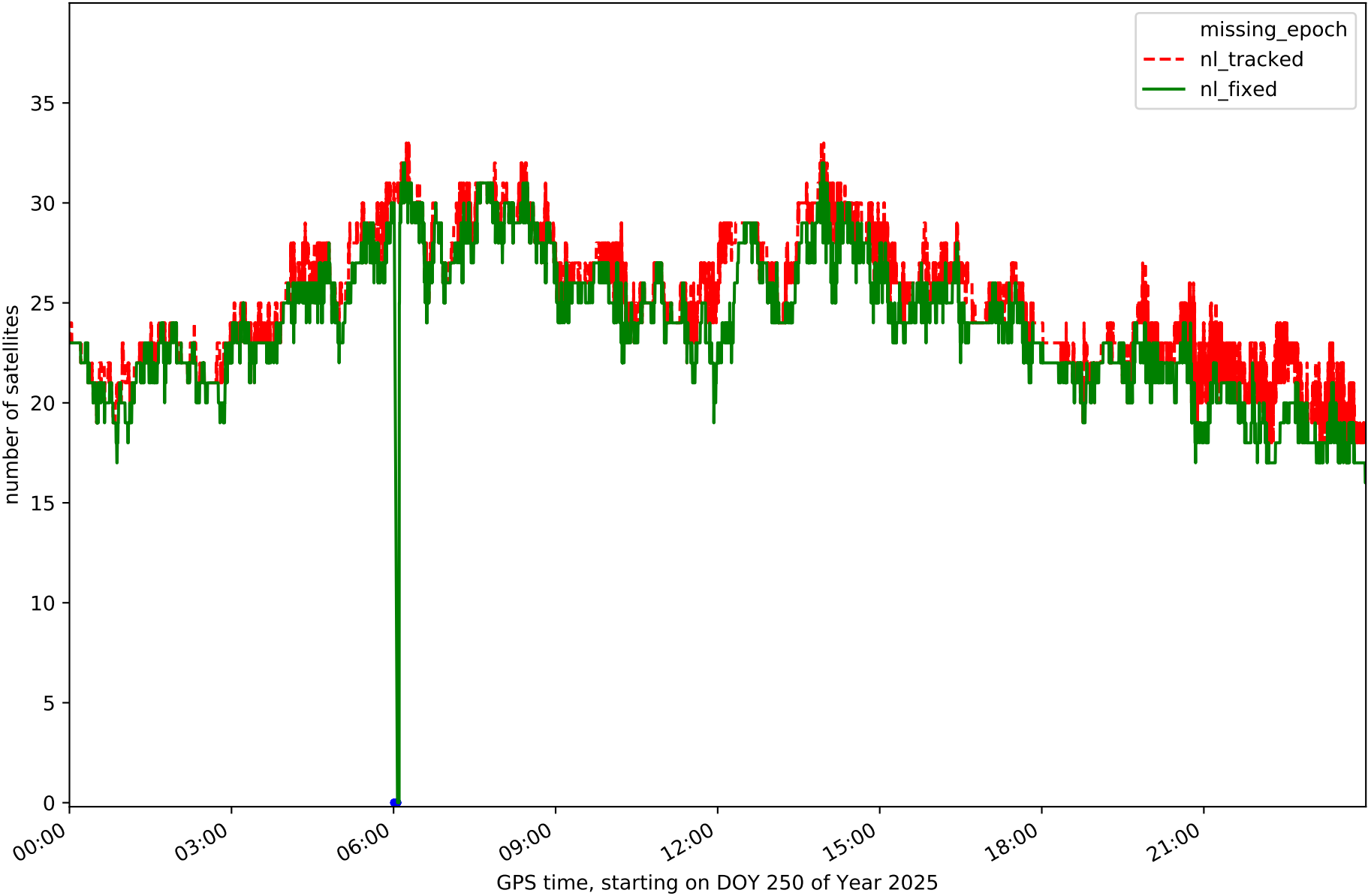
Station TN02 in network N32T



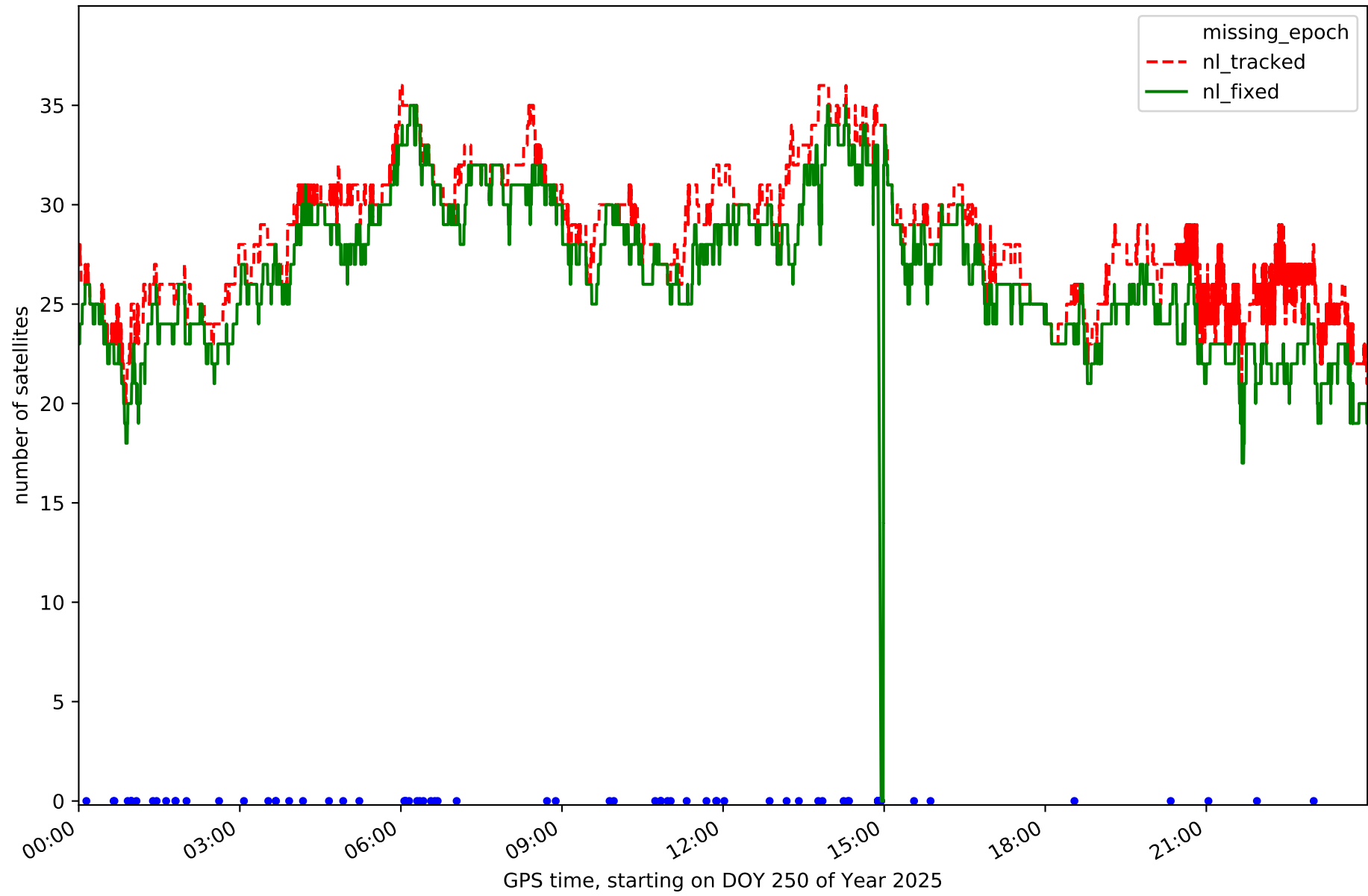
Station TN03 in network N32T



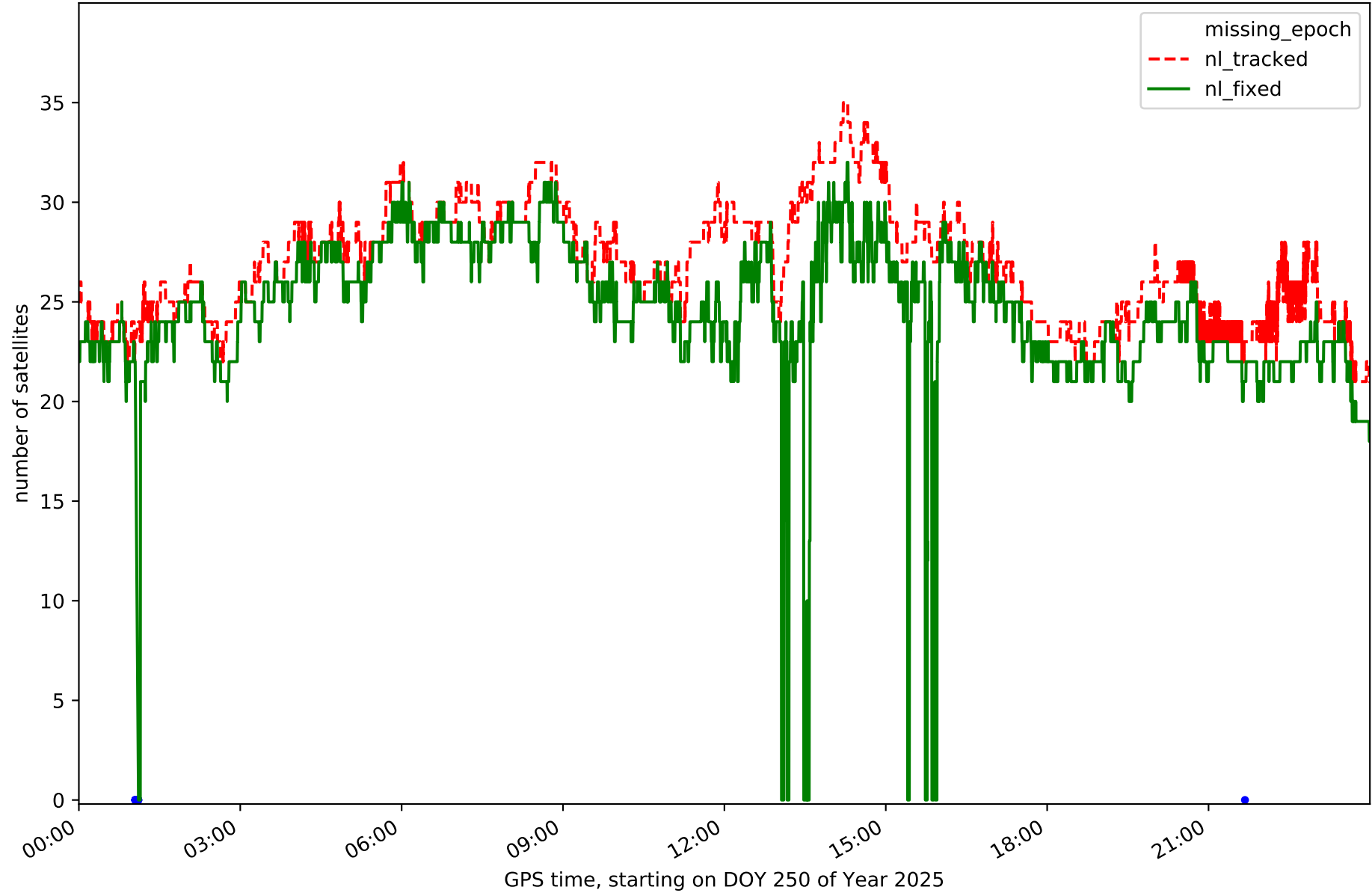
Station TN04 in network N32T



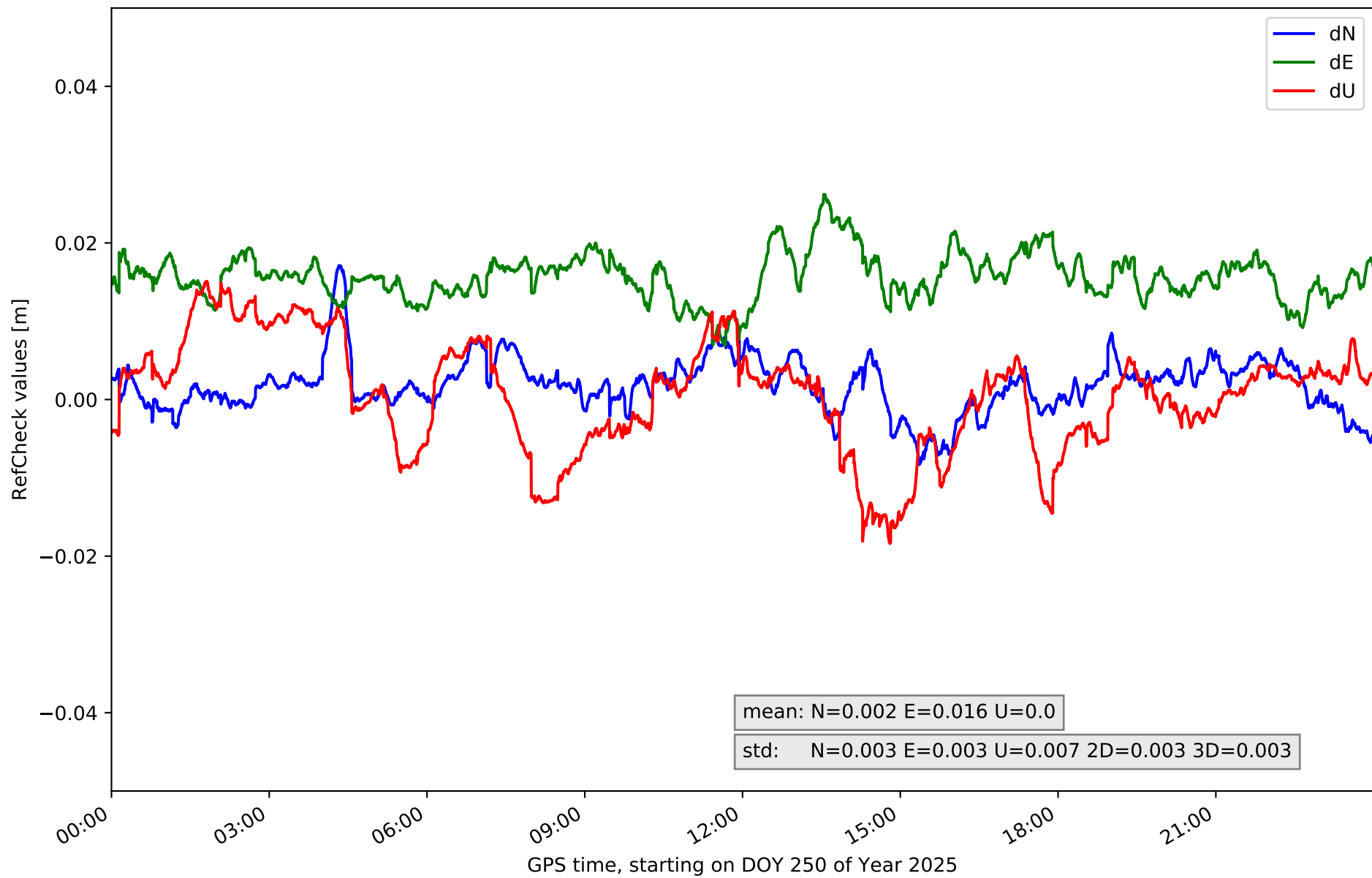
Station TN06 in network N32T



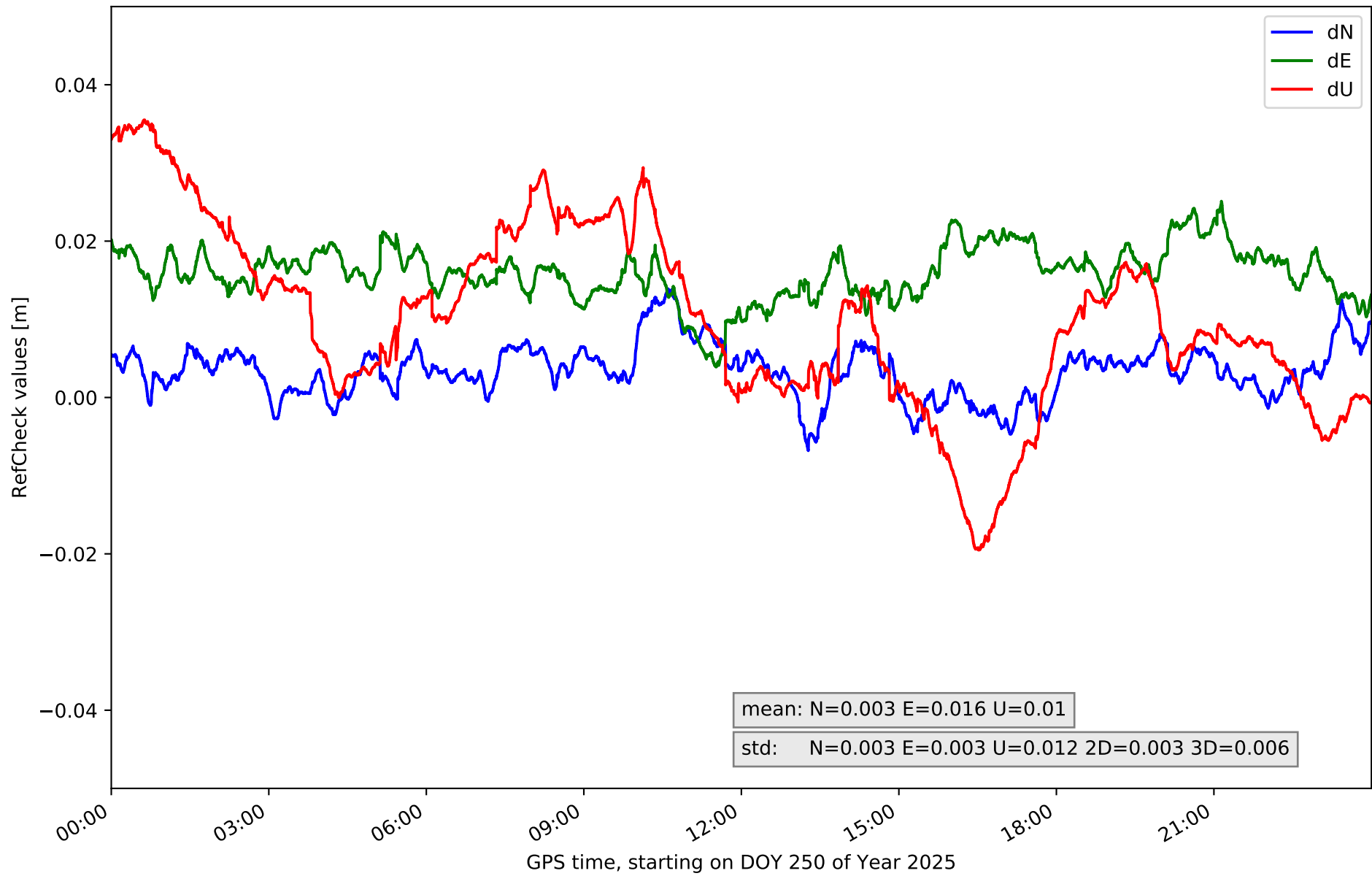
Station TN09 in network N32T



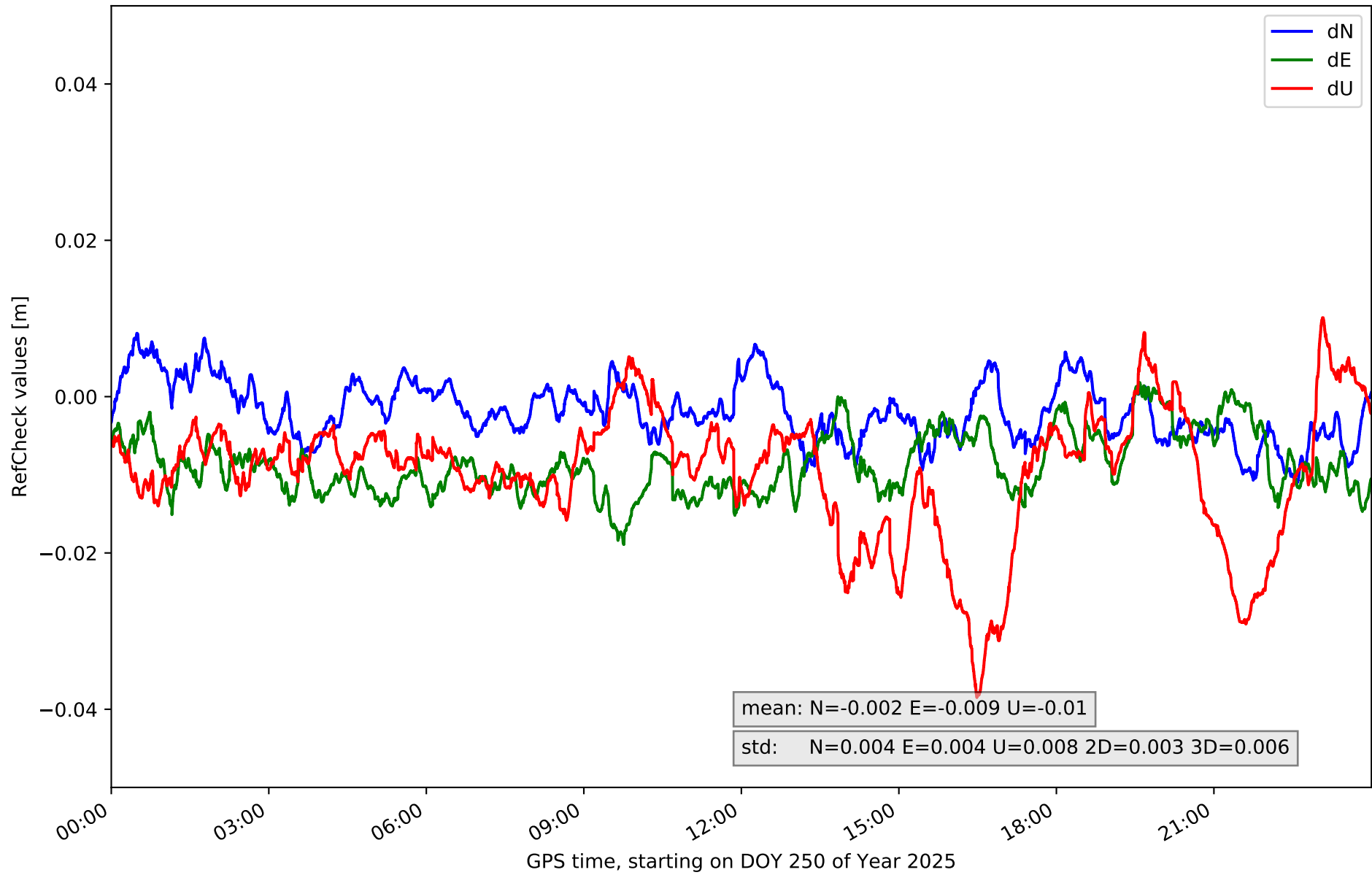
RefCheck for station EH01 in network N32T



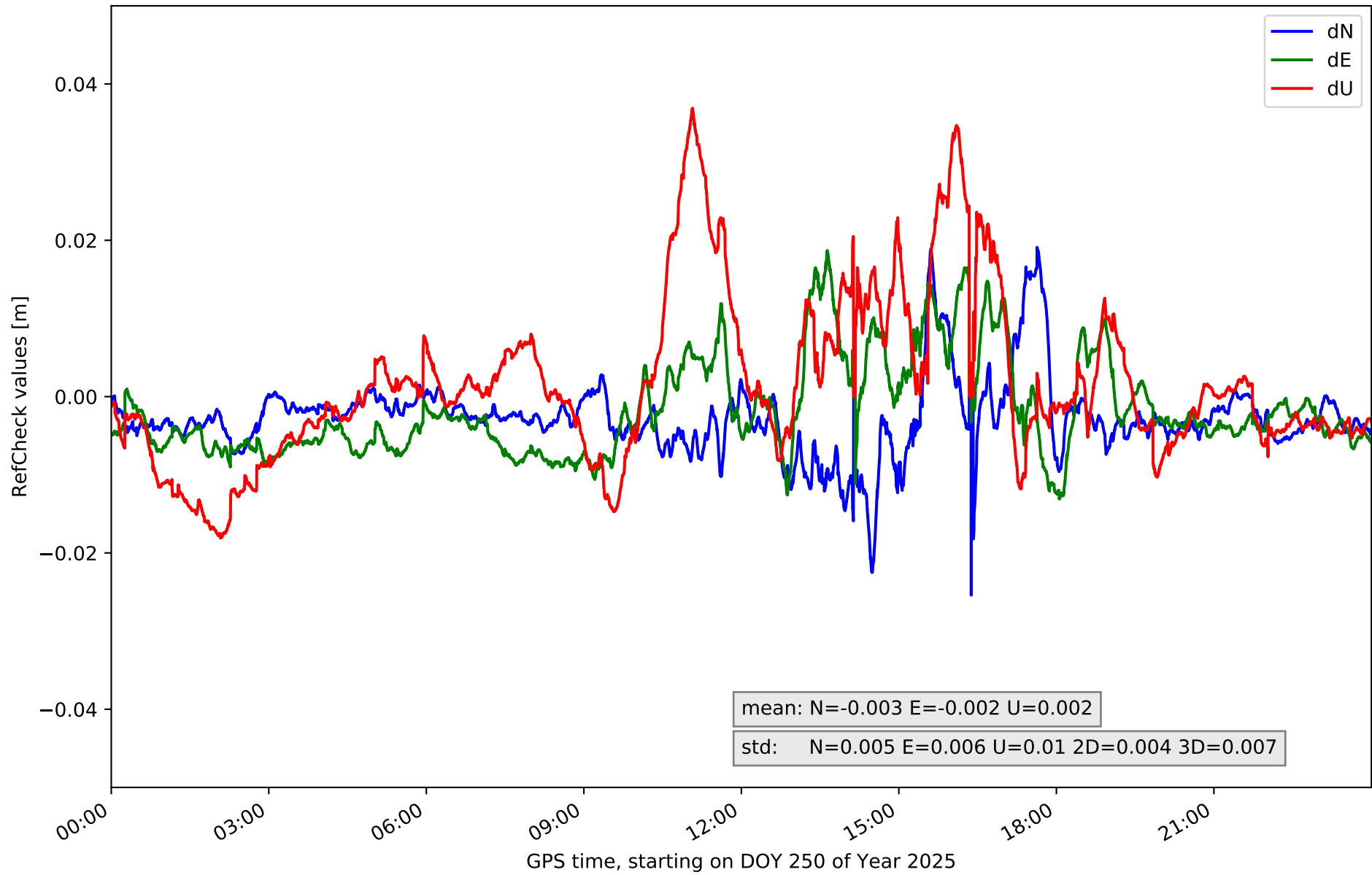
RefCheck for station EH02 in network N32T



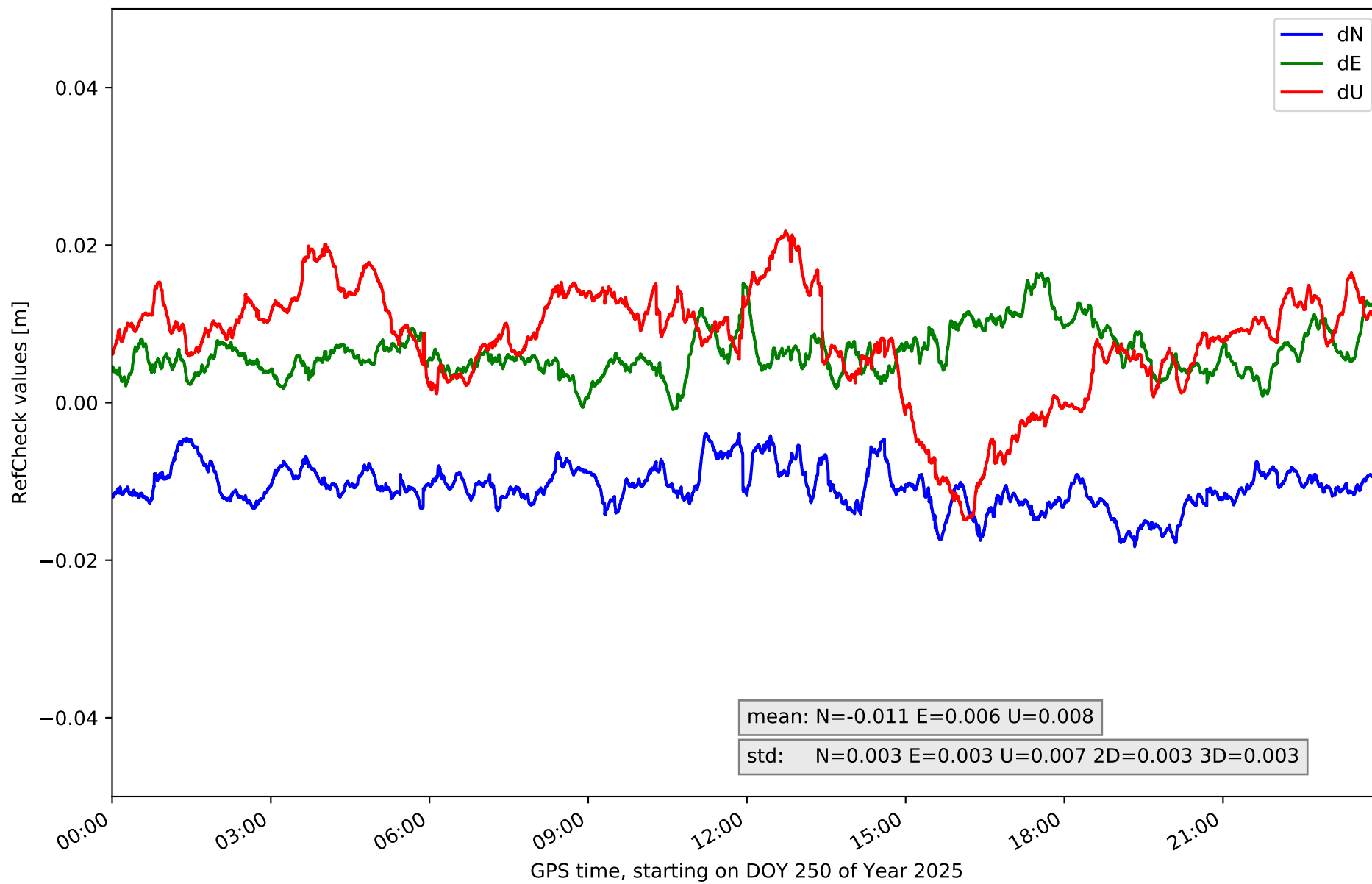
RefCheck for station GOM1 in network N32T



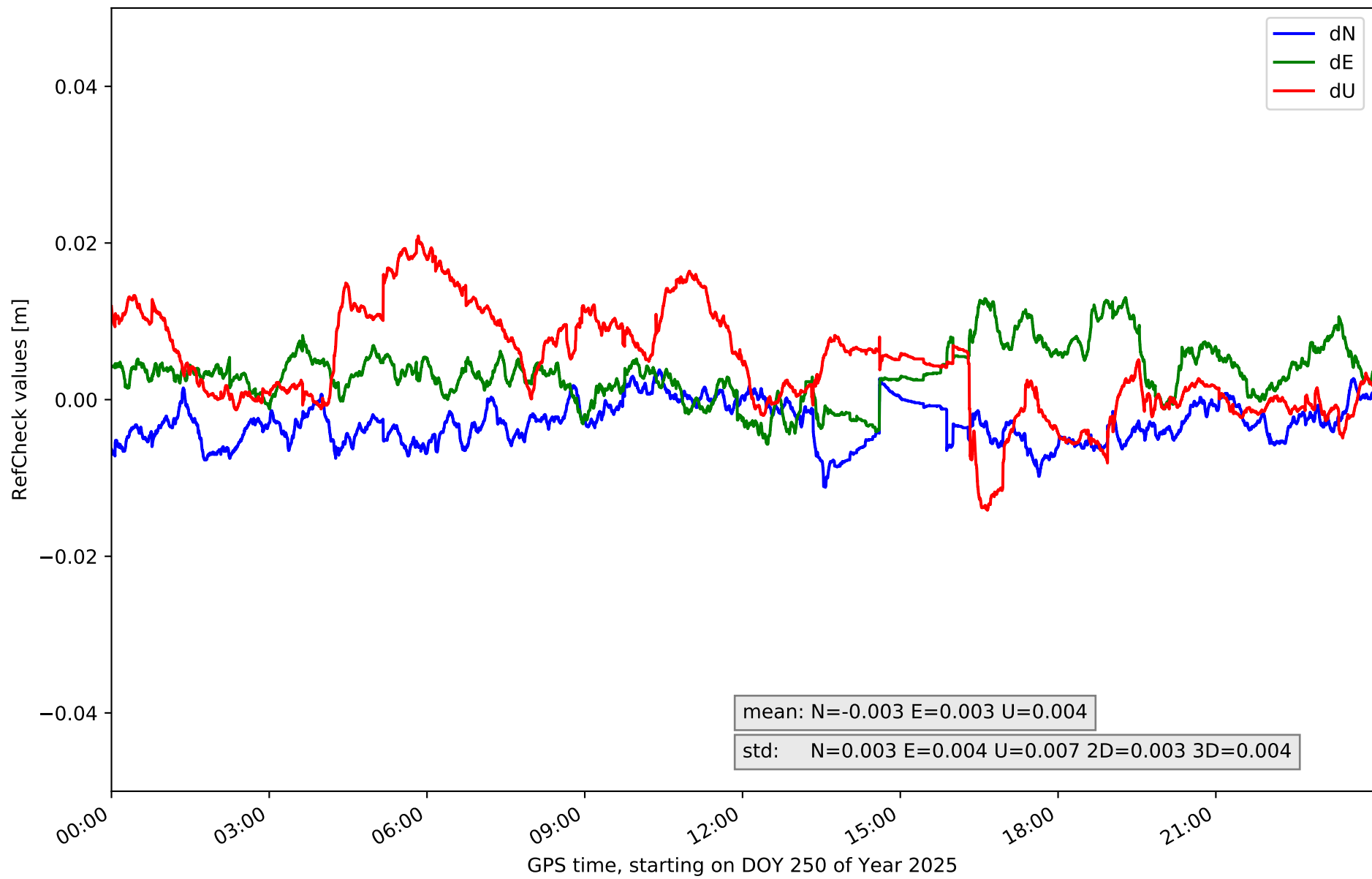
RefCheck for station IZAN in network N32T



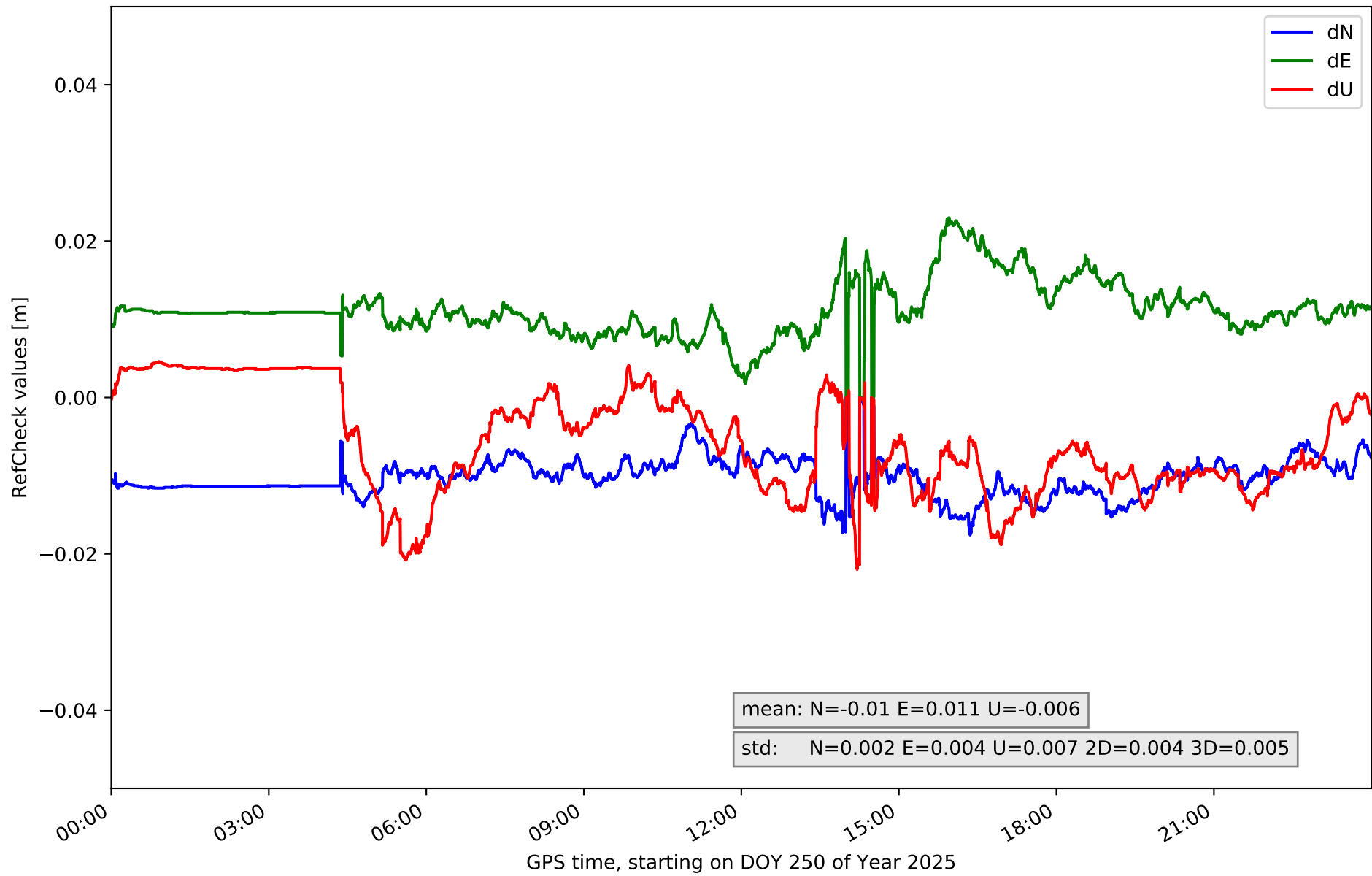
RefCheck for station LP01 in network N32T



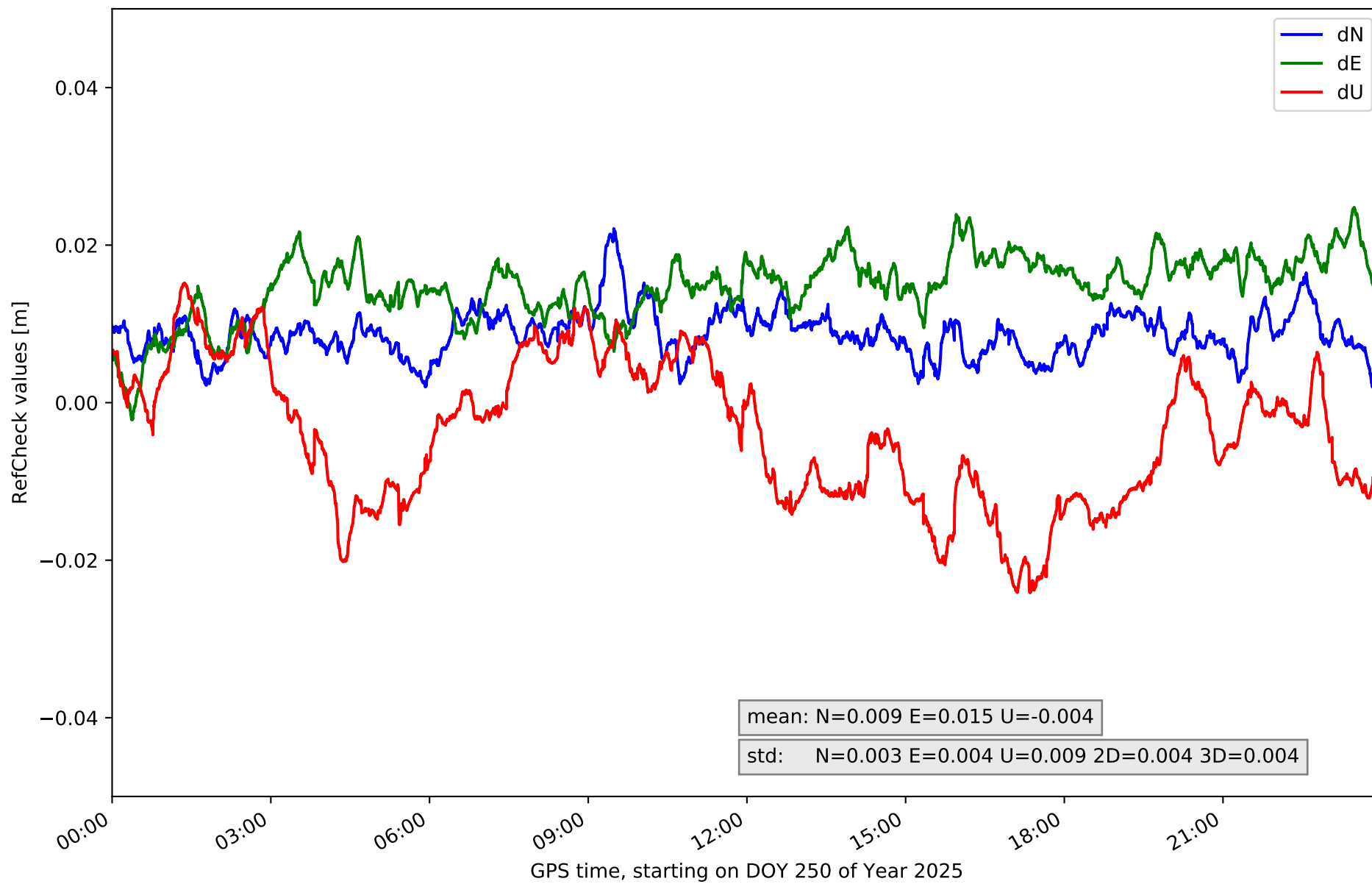
RefCheck for station LP03 in network N32T



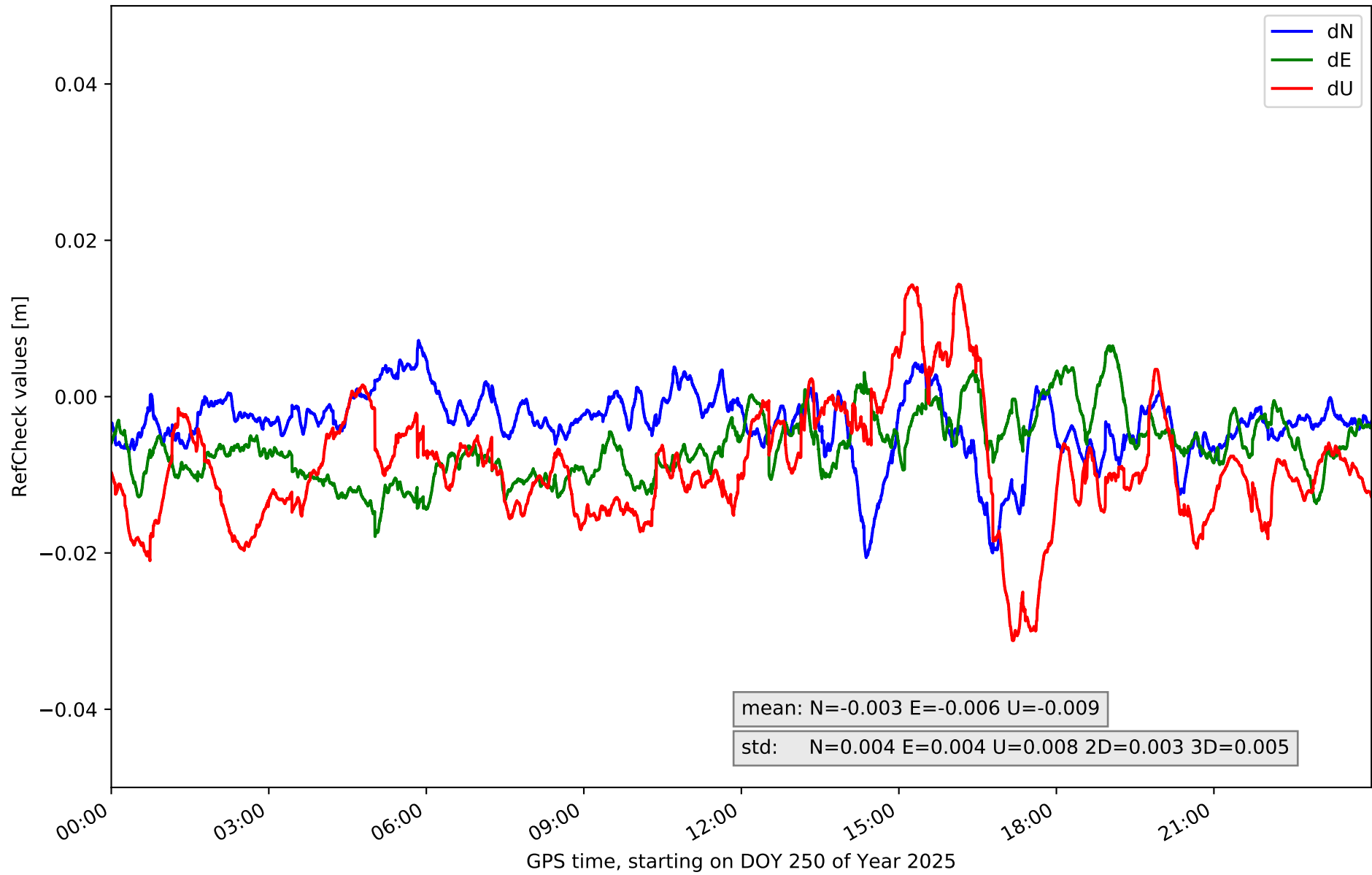
RefCheck for station LPAL in network N32T



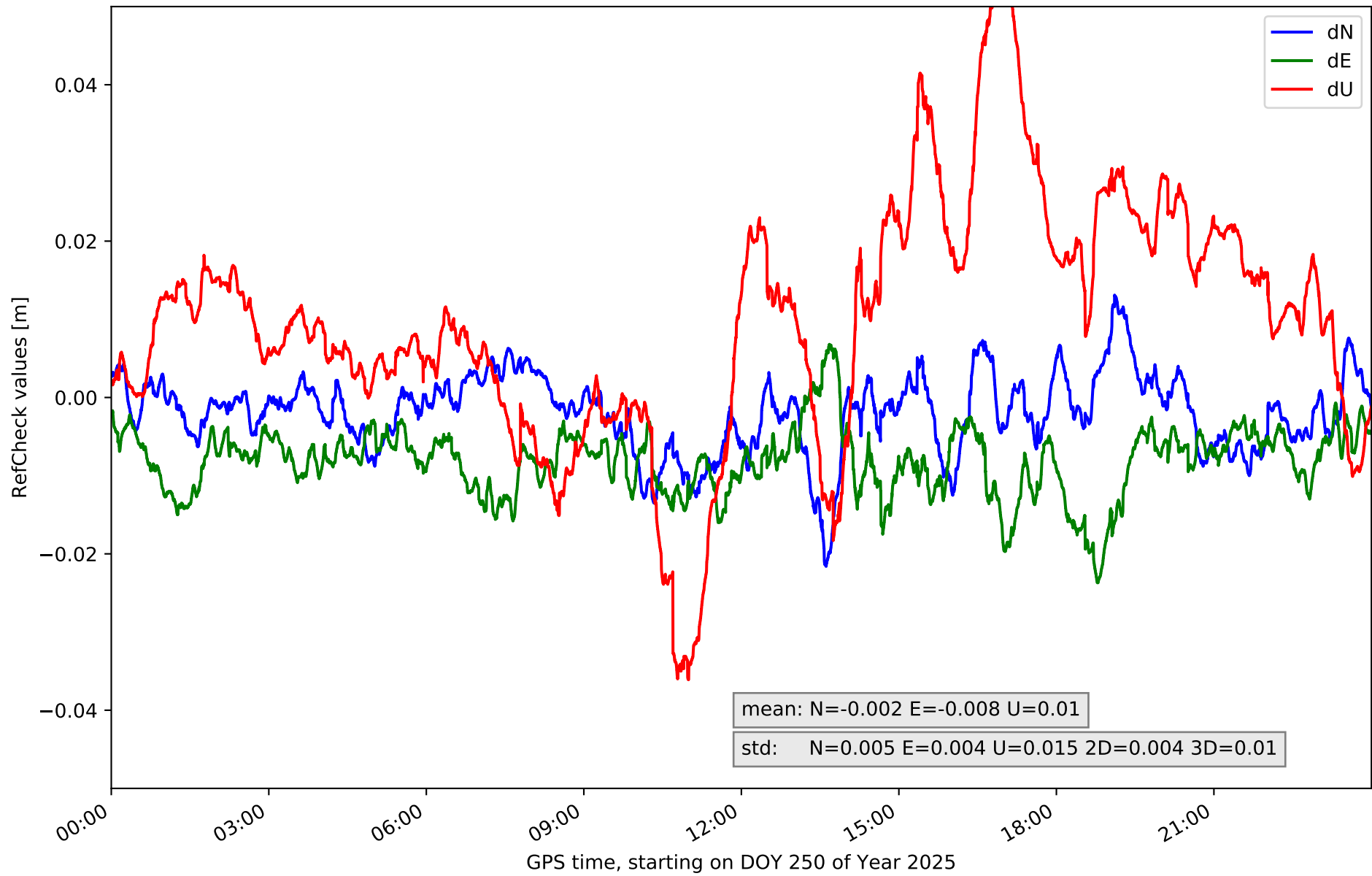
RefCheck for station LRES in network N32T



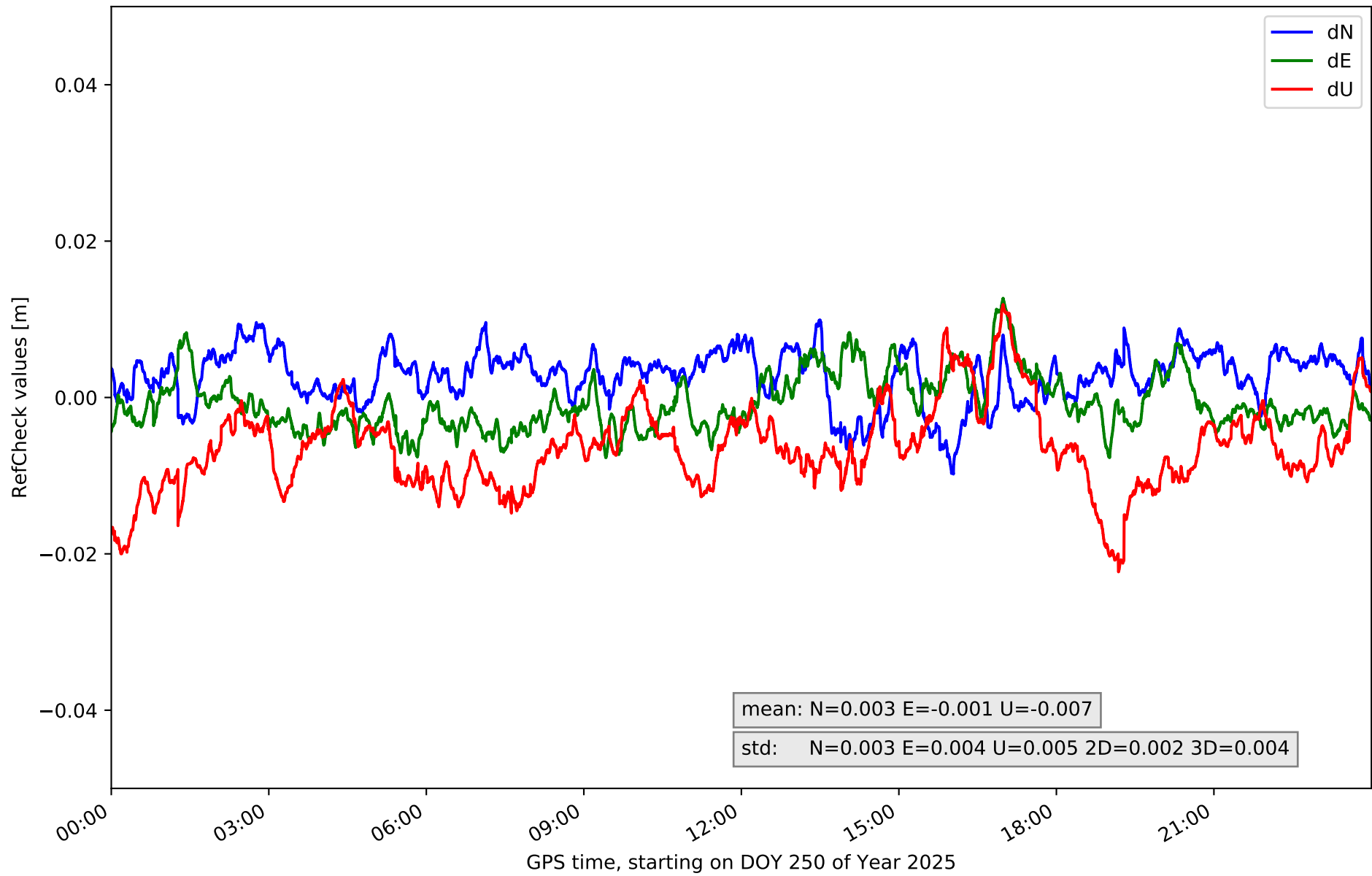
RefCheck for station TN01 in network N32T



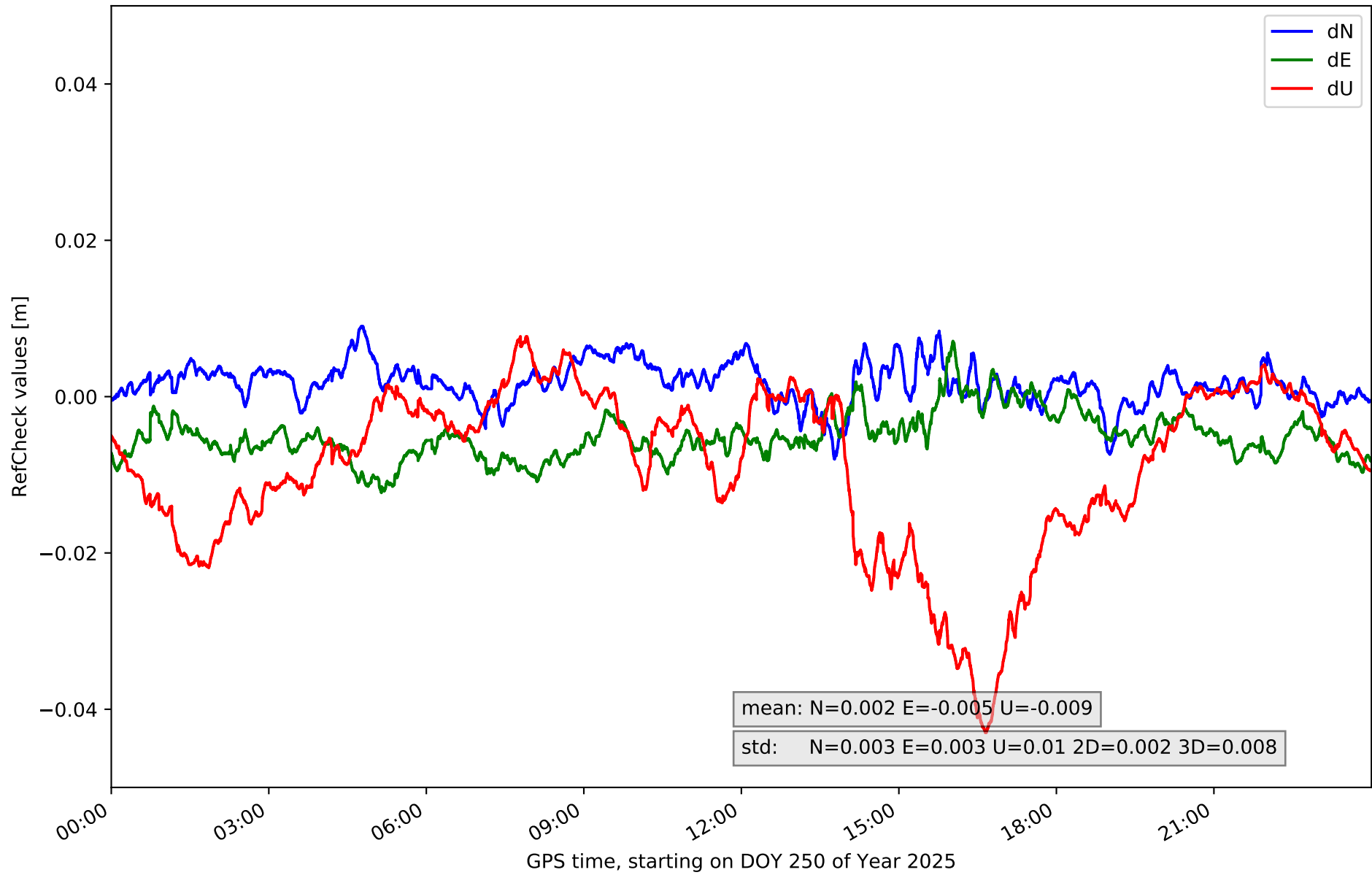
RefCheck for station TN02 in network N32T



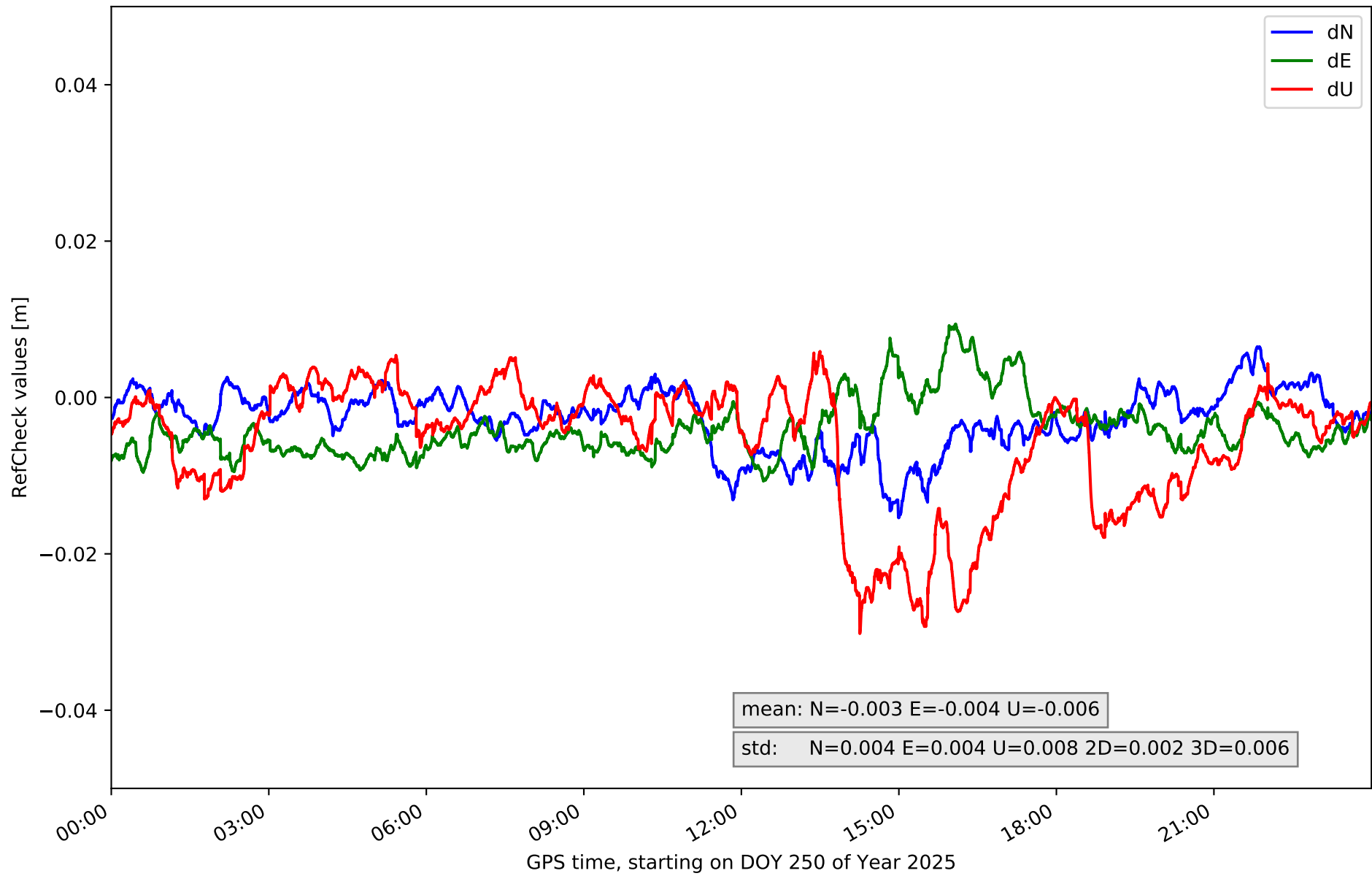
RefCheck for station TN03 in network N32T



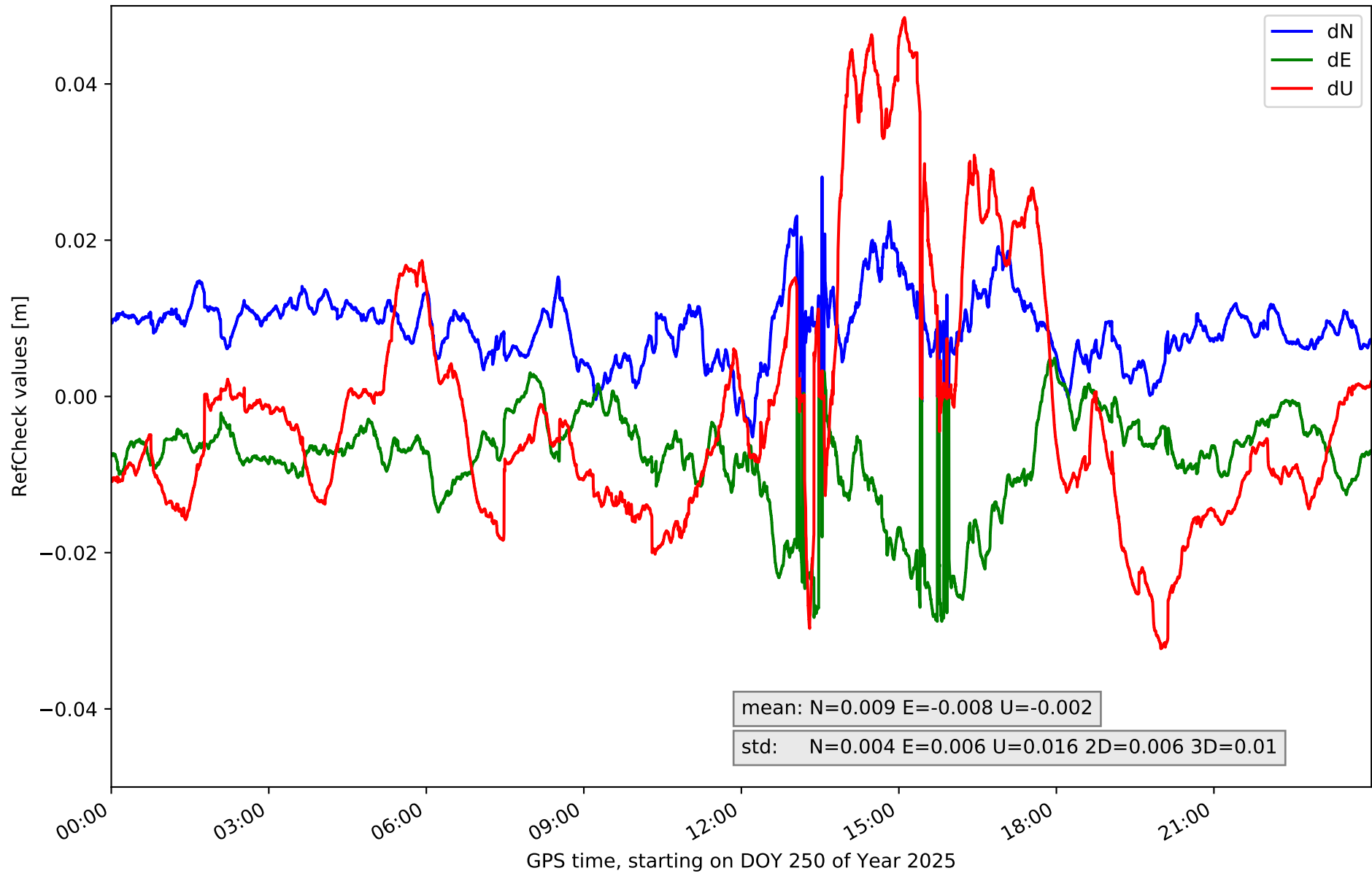
RefCheck for station TN04 in network N32T



RefCheck for station TN06 in network N32T



RefCheck for station TN09 in network N32T



RefCheck values for network N32T

| Station | Nmin   | Nmax   | Nstd  | Emin   | Emax  | Estd  | Umin   | Umax  | Ustd  | std2D | std3D | #2D > 0.01 | % 2D > 0.01 | #3D > 0.02 | % 3D > 0.02 |
|---------|--------|--------|-------|--------|-------|-------|--------|-------|-------|-------|-------|------------|-------------|------------|-------------|
| EH01    | -0.008 | 0.017  | 0.003 | 0.007  | 0.026 | 0.003 | -0.018 | 0.015 | 0.007 | 0.003 | 0.003 | 44303      | 99.7        | 8977       | 20.2        |
| EH02    | -0.007 | 0.014  | 0.003 | 0.004  | 0.025 | 0.003 | -0.019 | 0.035 | 0.012 | 0.003 | 0.006 | 43943      | 98.9        | 26444      | 59.5        |
| GOM1    | -0.011 | 0.008  | 0.004 | -0.019 | 0.002 | 0.004 | -0.038 | 0.01  | 0.008 | 0.003 | 0.006 | 23140      | 52.1        | 7196       | 16.2        |
| IZAN    | -0.025 | 0.019  | 0.005 | -0.013 | 0.019 | 0.006 | -0.018 | 0.037 | 0.01  | 0.004 | 0.007 | 7742       | 17.4        | 5290       | 11.9        |
| LP01    | -0.018 | -0.004 | 0.003 | -0.001 | 0.016 | 0.003 | -0.015 | 0.022 | 0.007 | 0.003 | 0.003 | 36006      | 81.0        | 5279       | 11.9        |
| LP03    | -0.011 | 0.004  | 0.003 | -0.006 | 0.013 | 0.004 | -0.014 | 0.021 | 0.007 | 0.003 | 0.004 | 3766       | 8.5         | 672        | 1.5         |
| LPAL    | -0.018 | 0.0    | 0.002 | -0.0   | 0.023 | 0.004 | -0.022 | 0.005 | 0.007 | 0.004 | 0.005 | 41888      | 94.2        | 11321      | 25.5        |
| LRES    | 0.002  | 0.022  | 0.003 | -0.002 | 0.025 | 0.004 | -0.024 | 0.015 | 0.009 | 0.004 | 0.004 | 42790      | 96.3        | 22140      | 49.8        |
| TN01    | -0.021 | 0.007  | 0.004 | -0.018 | 0.006 | 0.004 | -0.031 | 0.014 | 0.008 | 0.003 | 0.005 | 15515      | 34.9        | 4275       | 9.6         |
| TN02    | -0.022 | 0.013  | 0.005 | -0.024 | 0.007 | 0.004 | -0.036 | 0.054 | 0.015 | 0.004 | 0.01  | 17919      | 40.3        | 15915      | 35.8        |
| TN03    | -0.01  | 0.01   | 0.003 | -0.008 | 0.013 | 0.004 | -0.022 | 0.012 | 0.005 | 0.002 | 0.004 | 1084       | 2.4         | 714        | 1.6         |
| TN04    | -0.008 | 0.009  | 0.003 | -0.012 | 0.007 | 0.003 | -0.043 | 0.008 | 0.01  | 0.002 | 0.008 | 2148       | 4.8         | 7338       | 16.5        |
| TN06    | -0.015 | 0.006  | 0.004 | -0.011 | 0.009 | 0.004 | -0.03  | 0.006 | 0.008 | 0.002 | 0.006 | 4662       | 10.5        | 4318       | 9.7         |
| TN09    | -0.005 | 0.028  | 0.004 | -0.029 | 0.005 | 0.006 | -0.032 | 0.049 | 0.016 | 0.006 | 0.01  | 29468      | 66.3        | 13248      | 29.8        |
| Mean    | -0.013 | 0.011  | 0.004 | -0.009 | 0.014 | 0.004 | -0.026 | 0.022 | 0.009 | 0.003 | 0.006 | 22455.3    | 50.5        | 9509.1     | 21.4        |
| Min/Max | -0.025 | 0.028  | 0.005 | -0.029 | 0.026 | 0.006 | -0.043 | 0.054 | 0.016 | 0.006 | 0.01  | 44303      | 99.7        | 26444      | 59.5        |

## fixing statistic for network N32T

| fixing percentage of                             | all GNSS | G    | R    | E    | C    |
|--------------------------------------------------|----------|------|------|------|------|
| using threshold 0.3                              | 93.3     | 93.8 | 92.1 | 93.6 | 93.6 |
| considering satellites with dual-frequency fixed | 92.0     | 92.3 | 89.9 | 92.8 | 92.3 |
| considering all signals separately               | 91.9     | 92.3 | 89.9 | 93.0 | 90.9 |