

## summary for network NT14

timeperiod chosen: from 2026-02-06-00:00:00 until 2026-02-06-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds

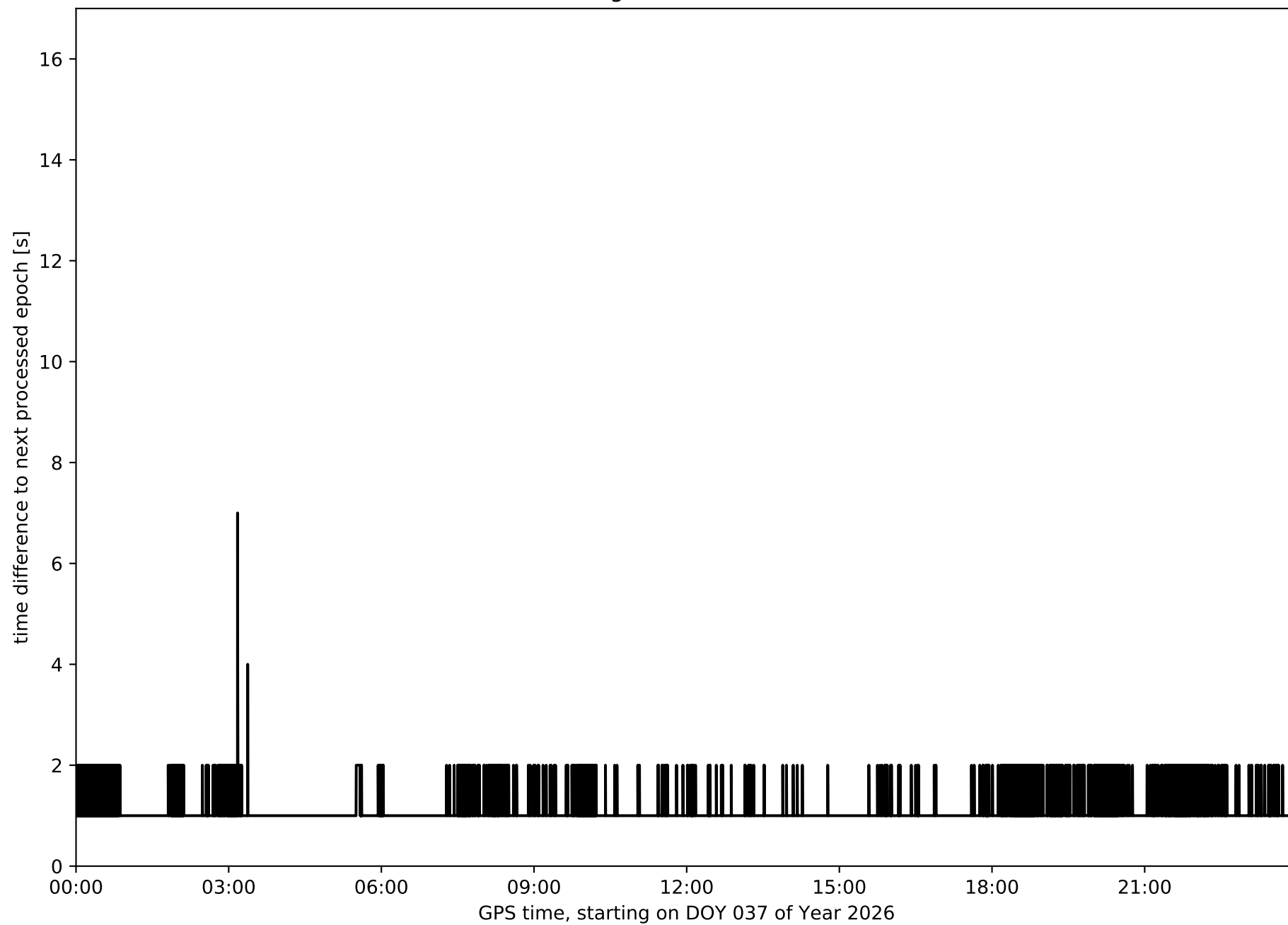
average fixing percentage with threshold set to 0.3: 93.0 percent

stations available: 13 of 13

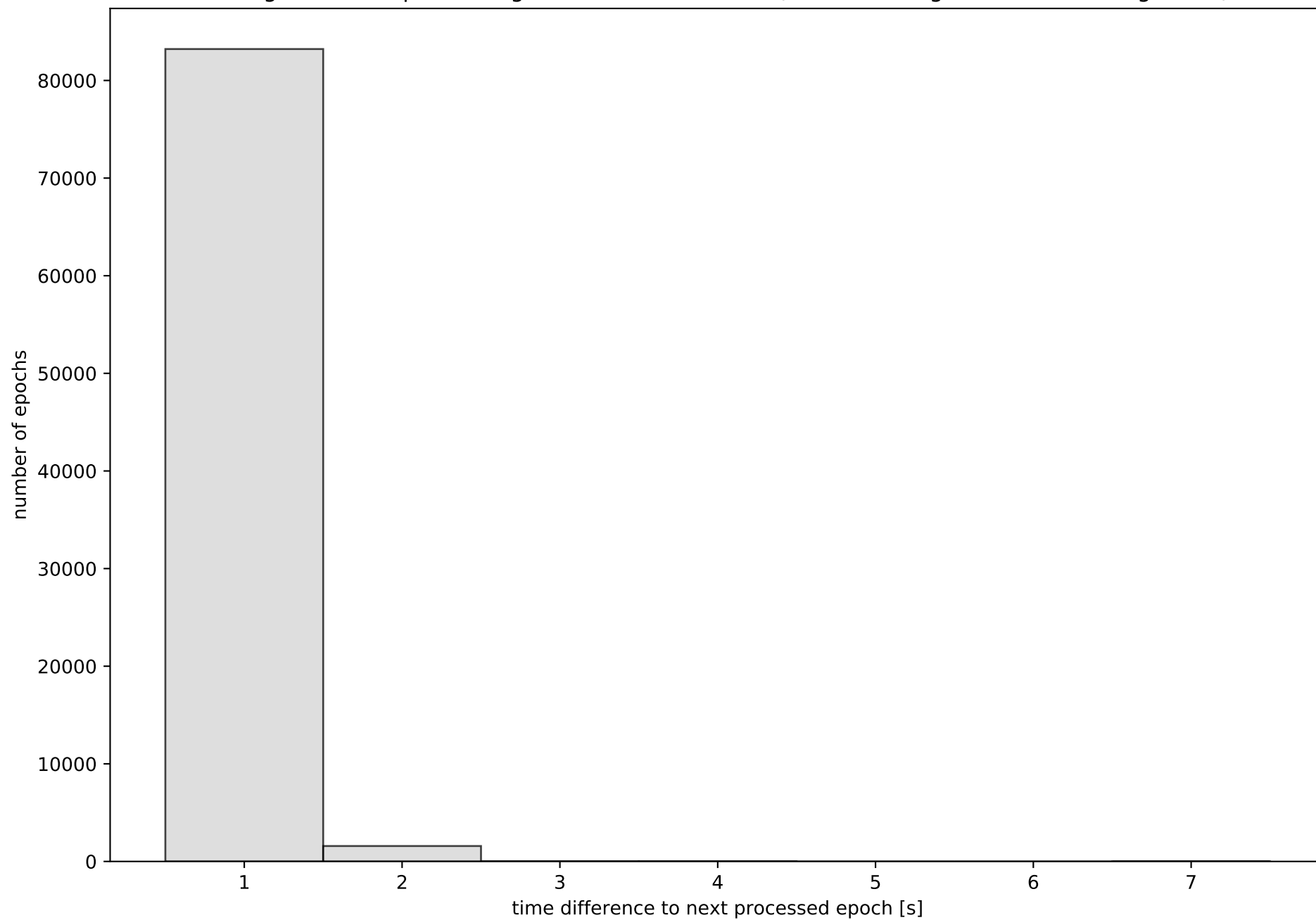
station information:

|               |                         |      |                      |                  |
|---------------|-------------------------|------|----------------------|------------------|
| station ABAN: | antenna: LEIAR25        | LEIT | receiver: LEICA GR30 | height: 207.768  |
| station AIO2: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR50 | height: 662.859  |
| station ALAC: | antenna: LEIAR25.R3     | LEIT | receiver: LEICA GR50 | height: 63.367   |
| station ALCO: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR30 | height: 640.121  |
| station BORR: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR30 | height: 73.019   |
| station DENI: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR10 | height: 69.735   |
| station IEJA: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR50 | height: 1358.249 |
| station PENI: | antenna: LEIAR25.R4     | LEIT | receiver: LEICA GR25 | height: 108.648  |
| station SARR: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR50 | height: 1041.631 |
| station TOR0: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR30 | height: 64.679   |
| station UTIE: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR30 | height: 799.741  |
| station VALE: | antenna: LEIAR25.R3     | LEIT | receiver: LEICA GR50 | height: 80.598   |
| station VJOL: | antenna: GPPNULLANTENNA | NONE | receiver: LEICA GR30 | height: 117.157  |

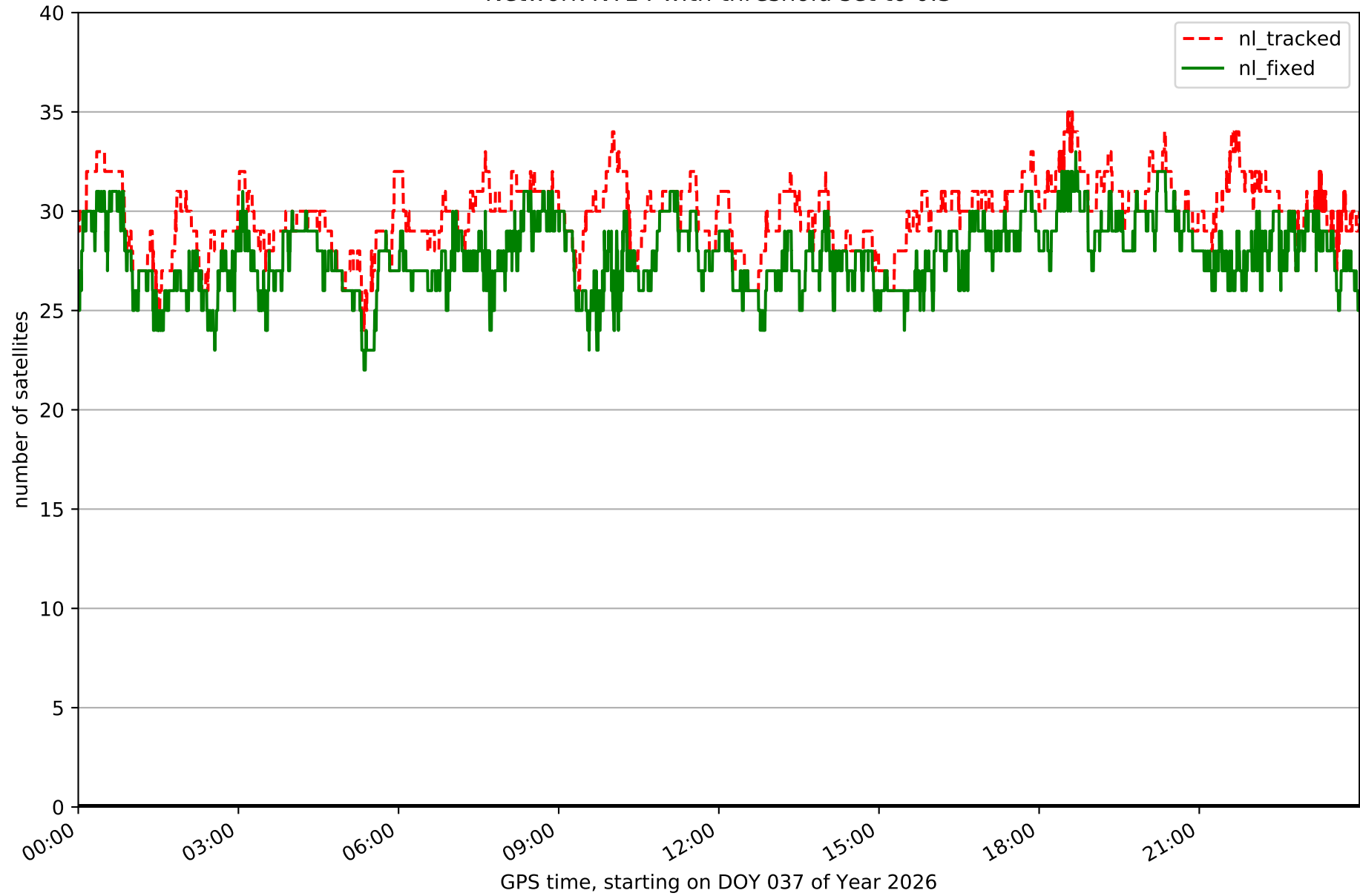
Processing rate in network NT14



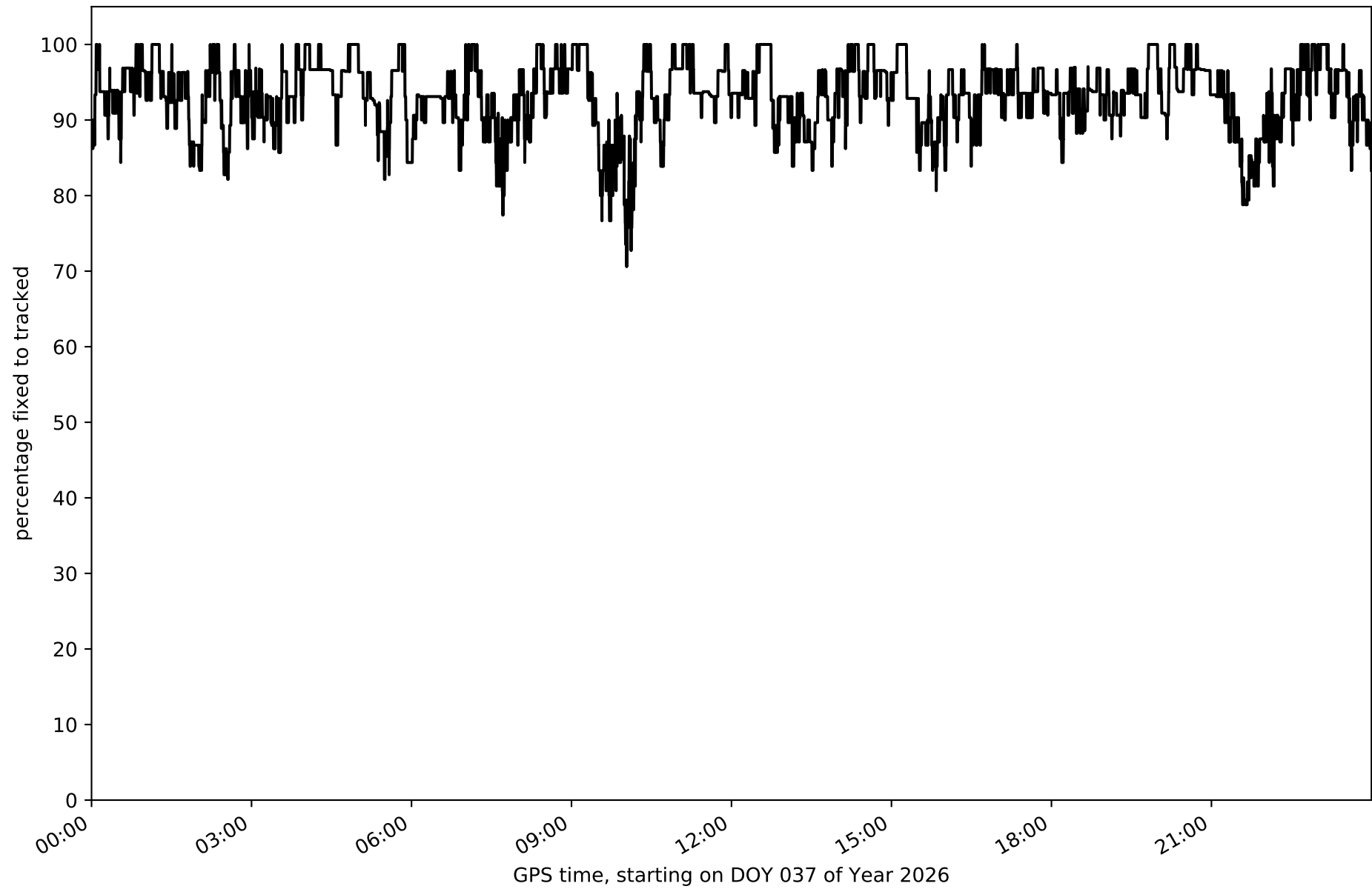
Histogram of the processing rate in network NT14 (durations larger 15 seconds neglected)



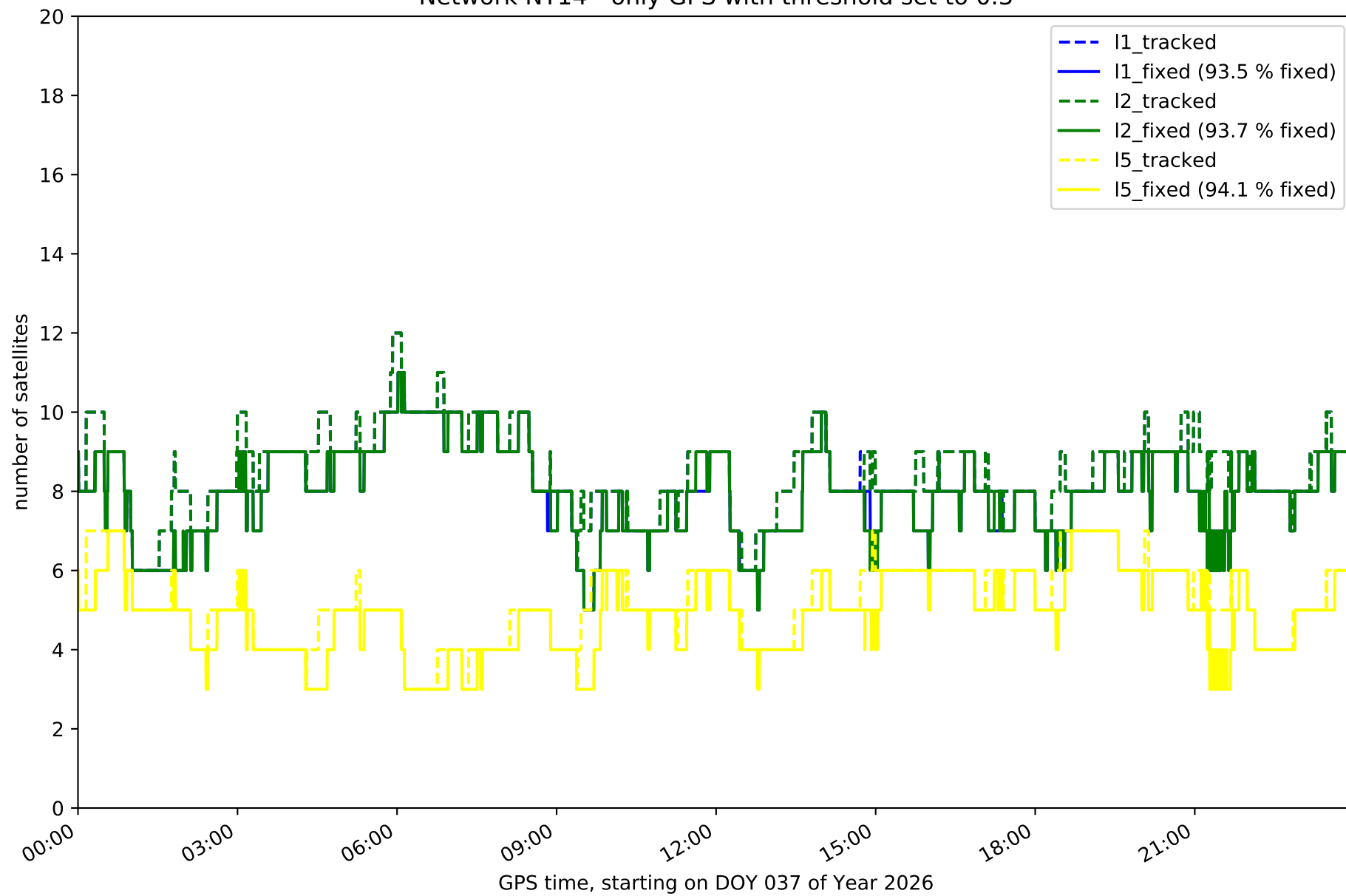
Network NT14 with threshold set to 0.3



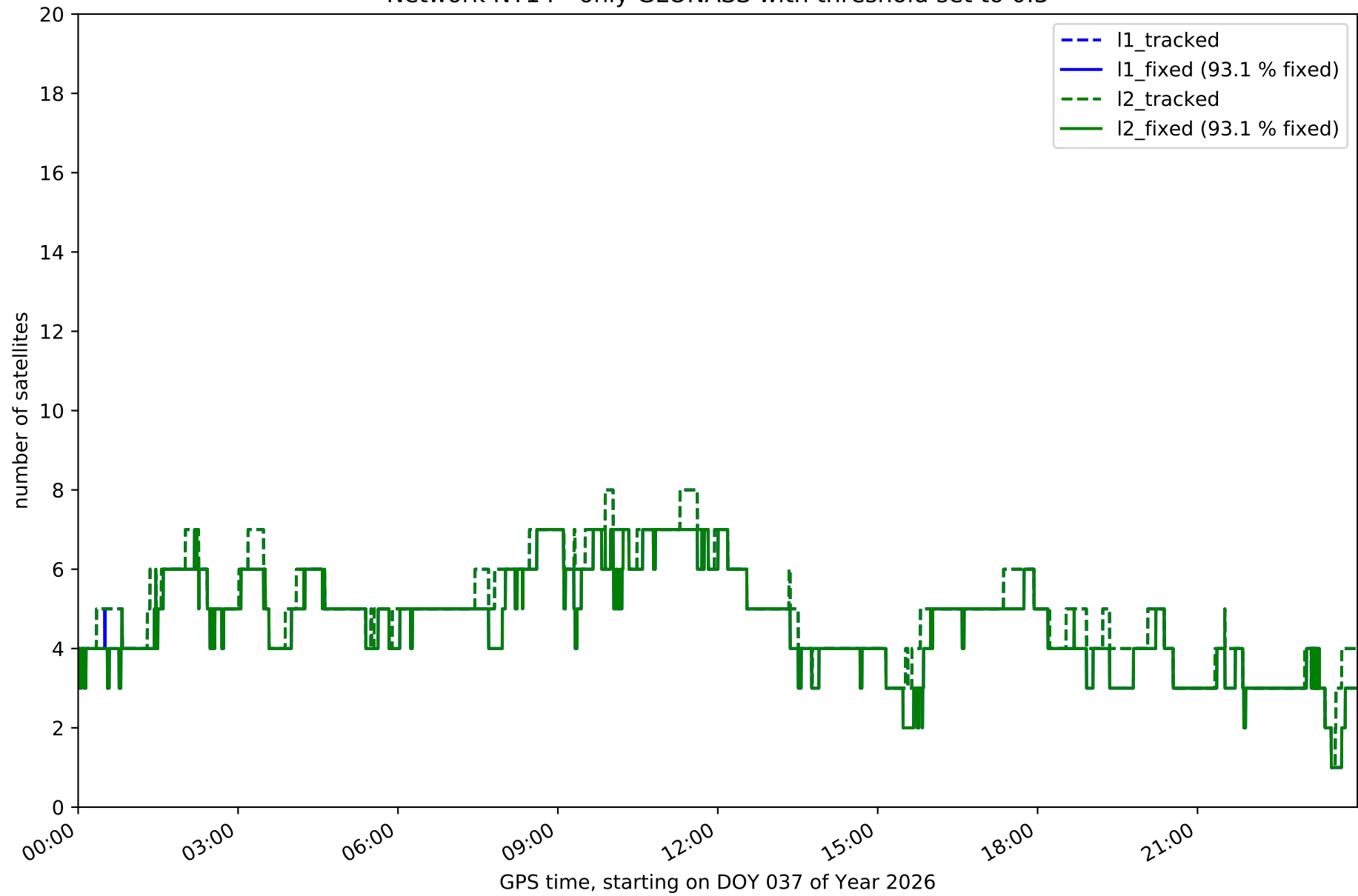
Fixing percentage of satellites in network NT14 with threshold set to 0.3



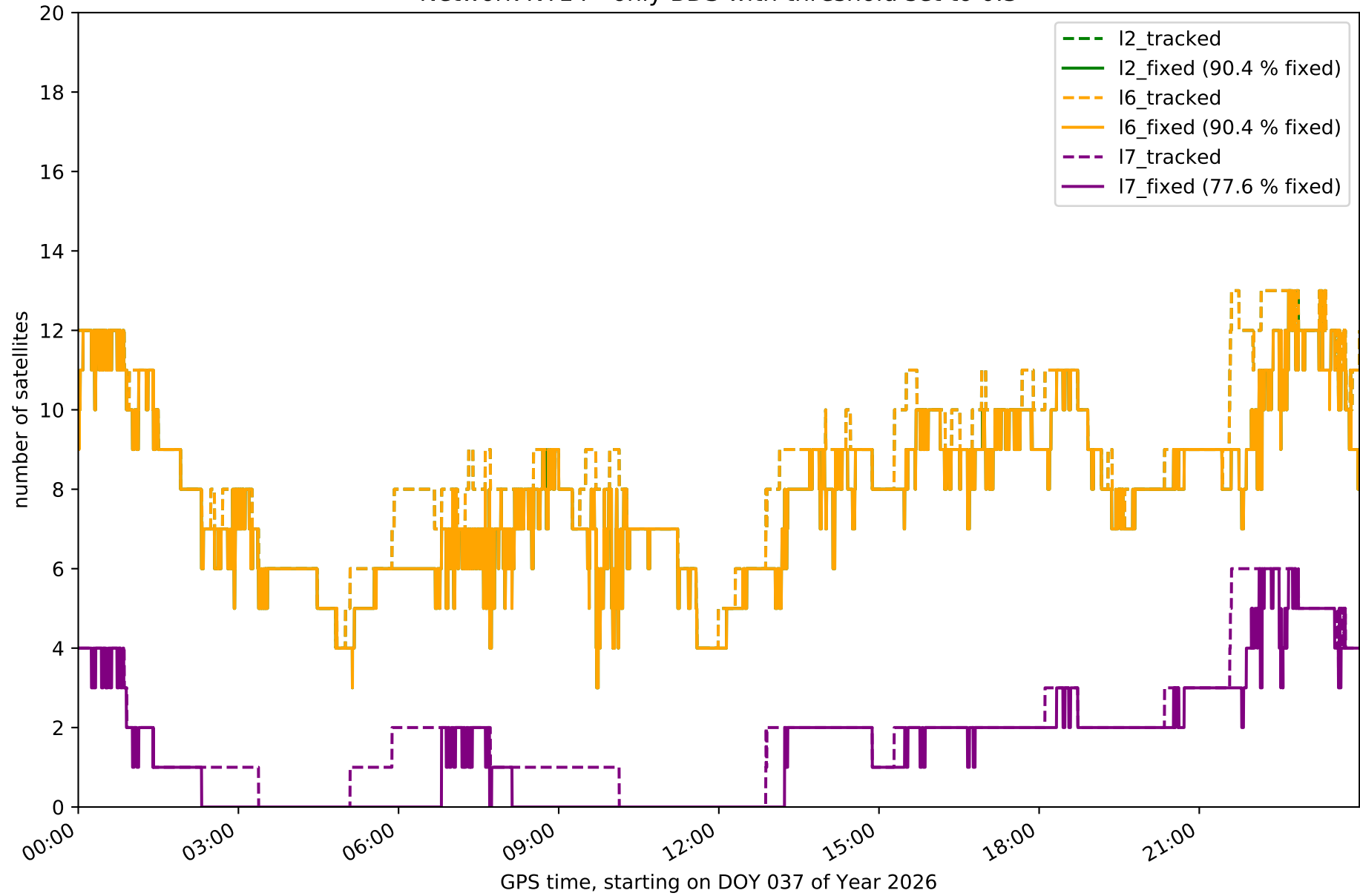
Network NT14 - only GPS with threshold set to 0.3



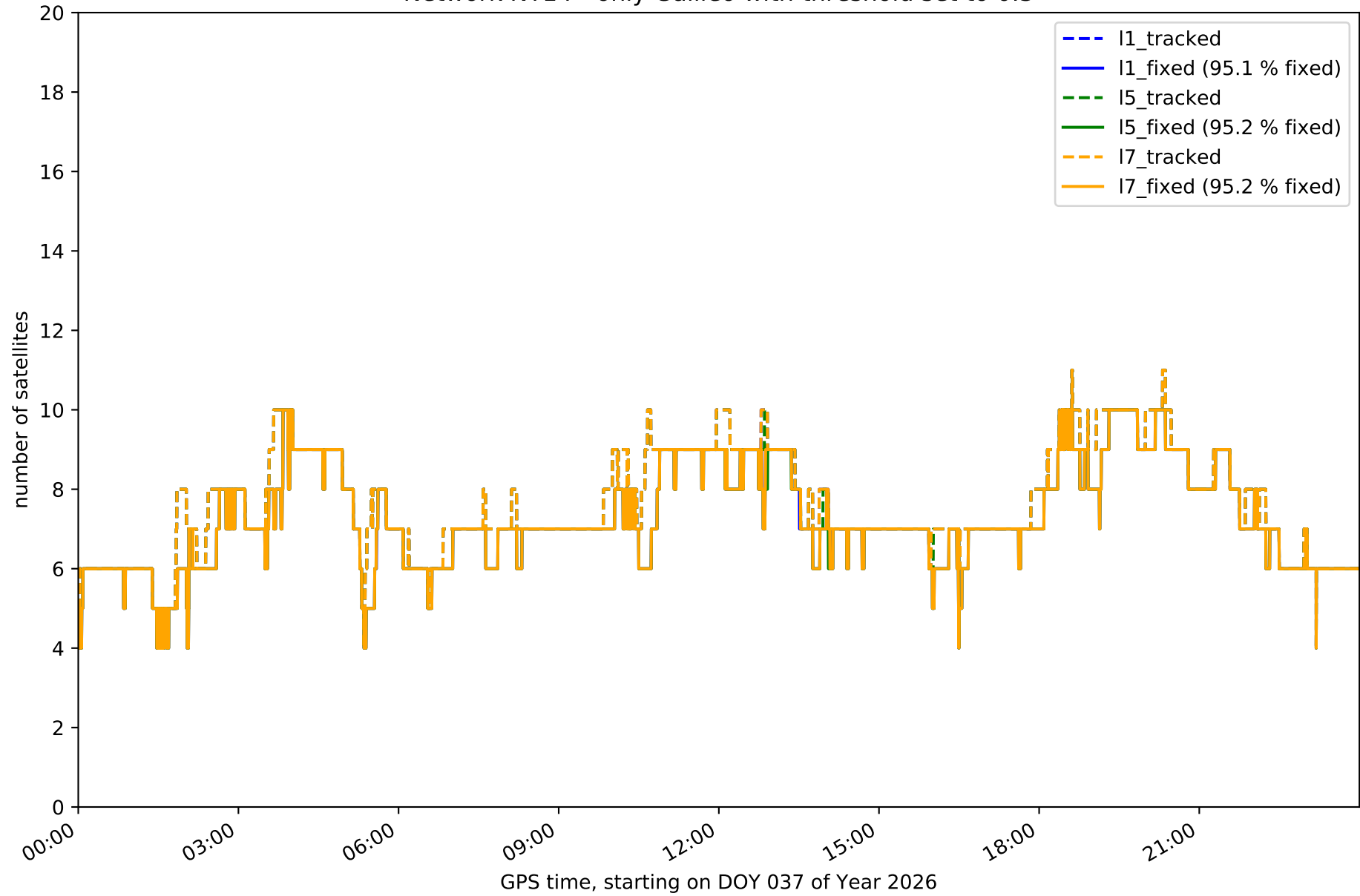
Network NT14 - only GLONASS with threshold set to 0.3



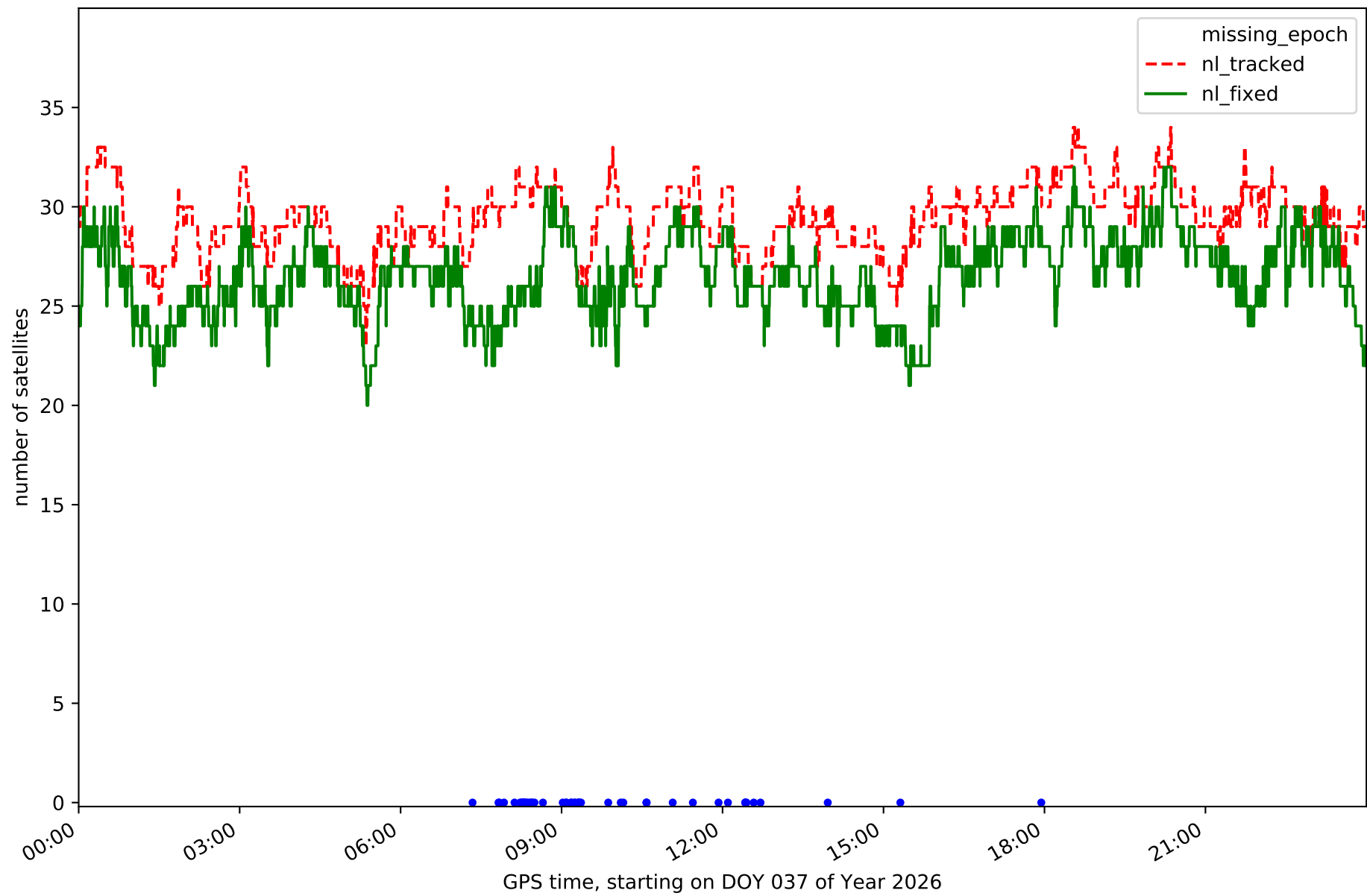
Network NT14 - only BDS with threshold set to 0.3



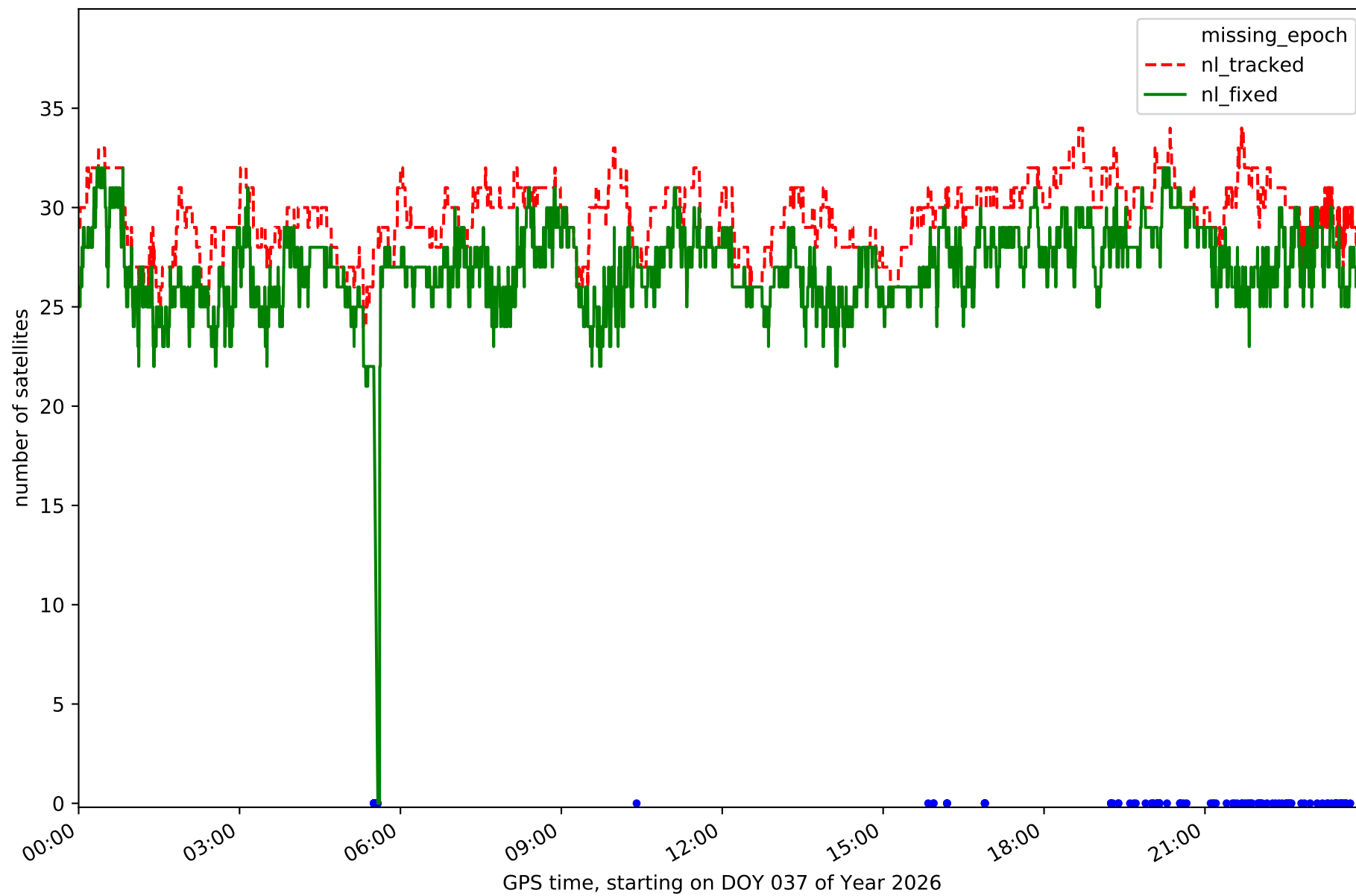
Network NT14 - only Galileo with threshold set to 0.3



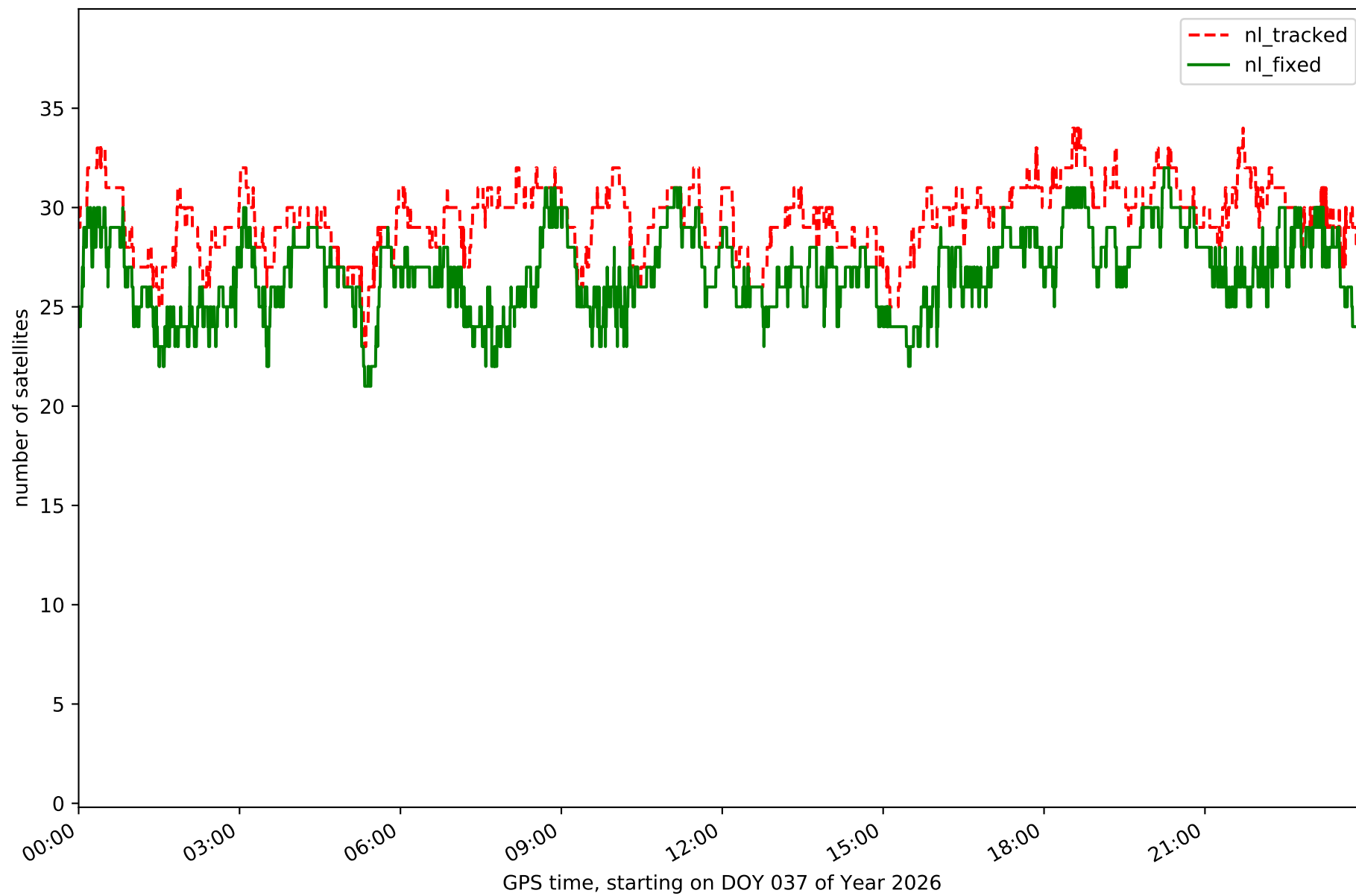
Station ABAN in network NT14



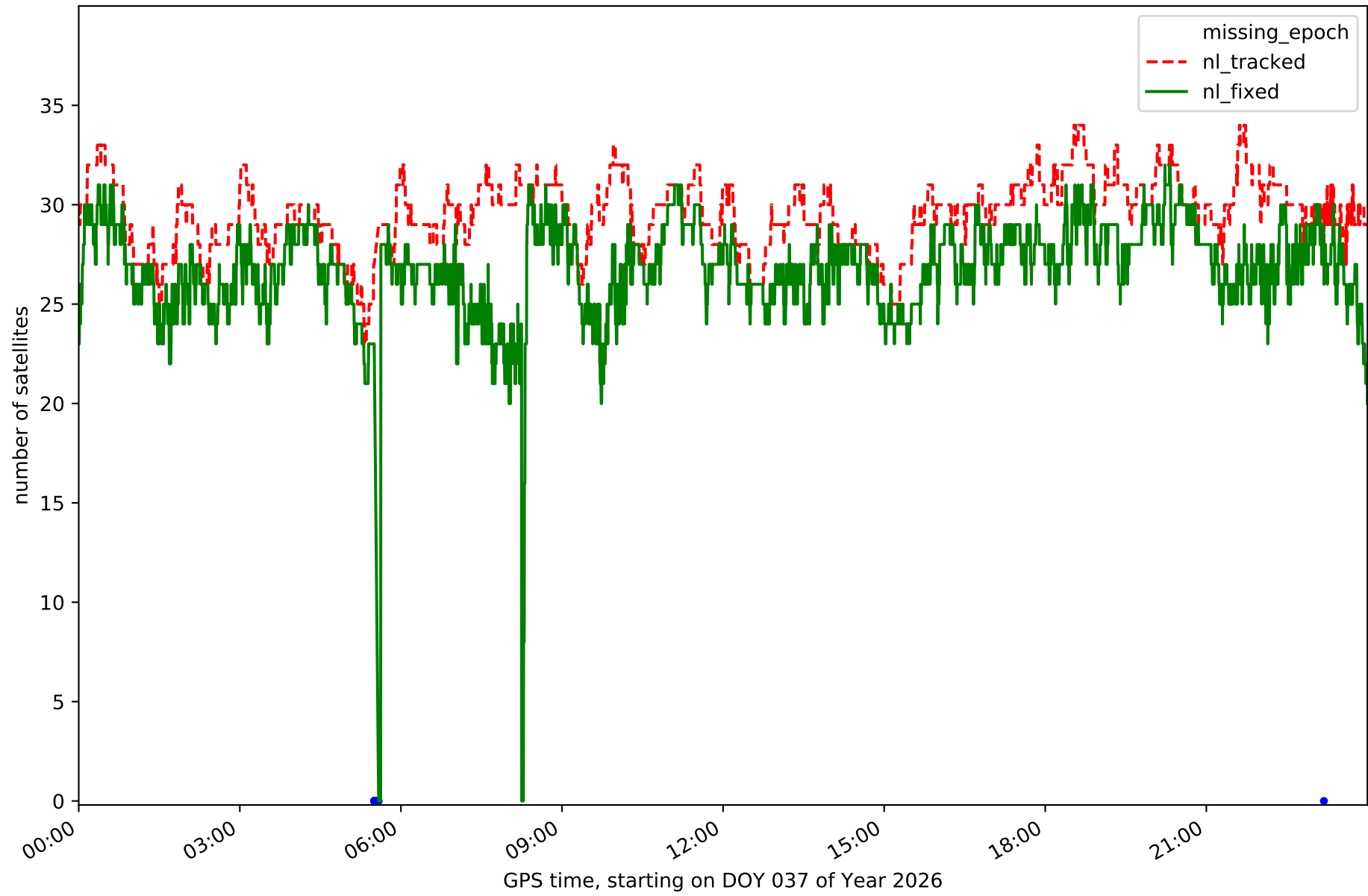
Station AIO2 in network NT14



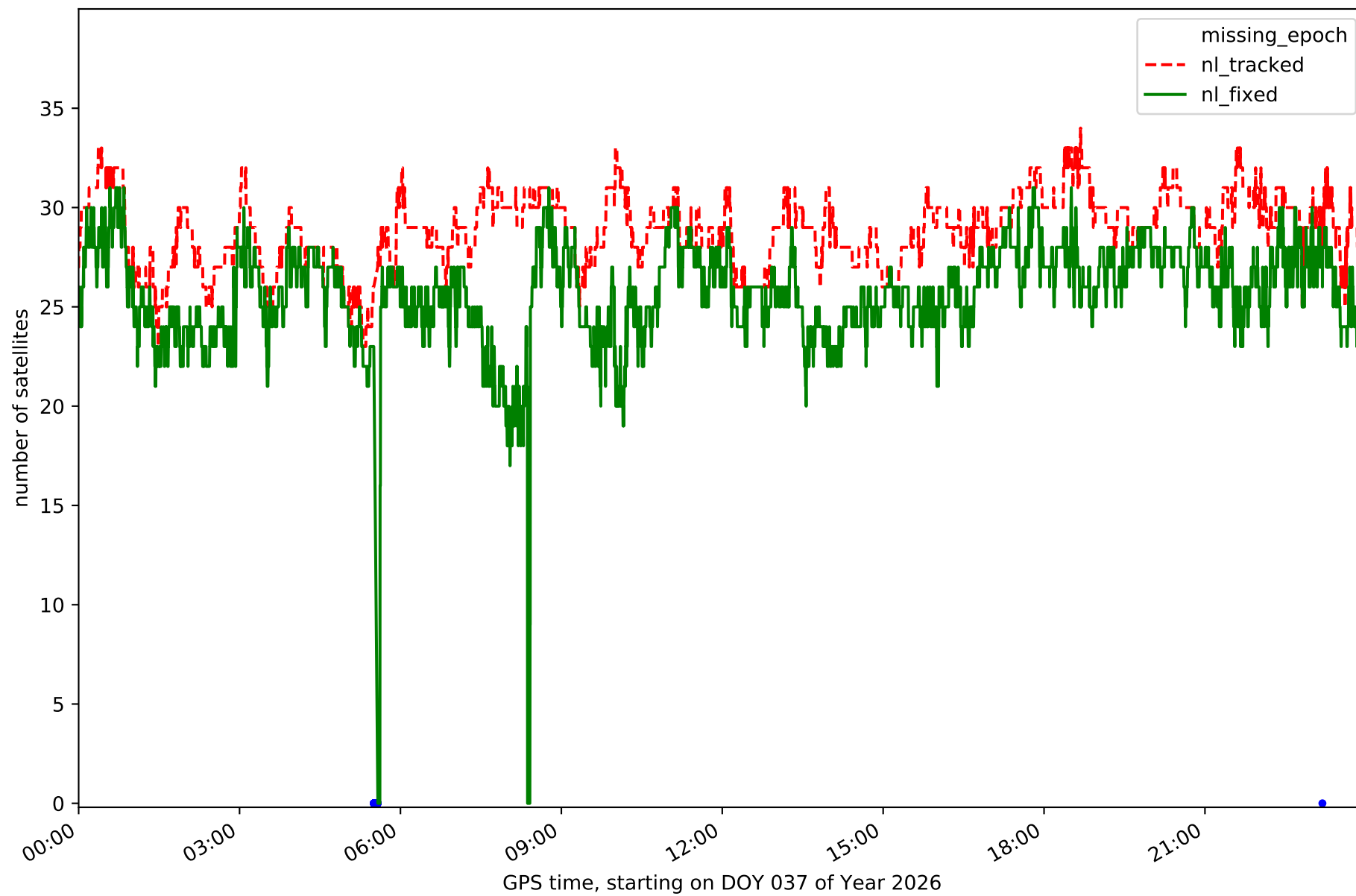
Station ALAC in network NT14



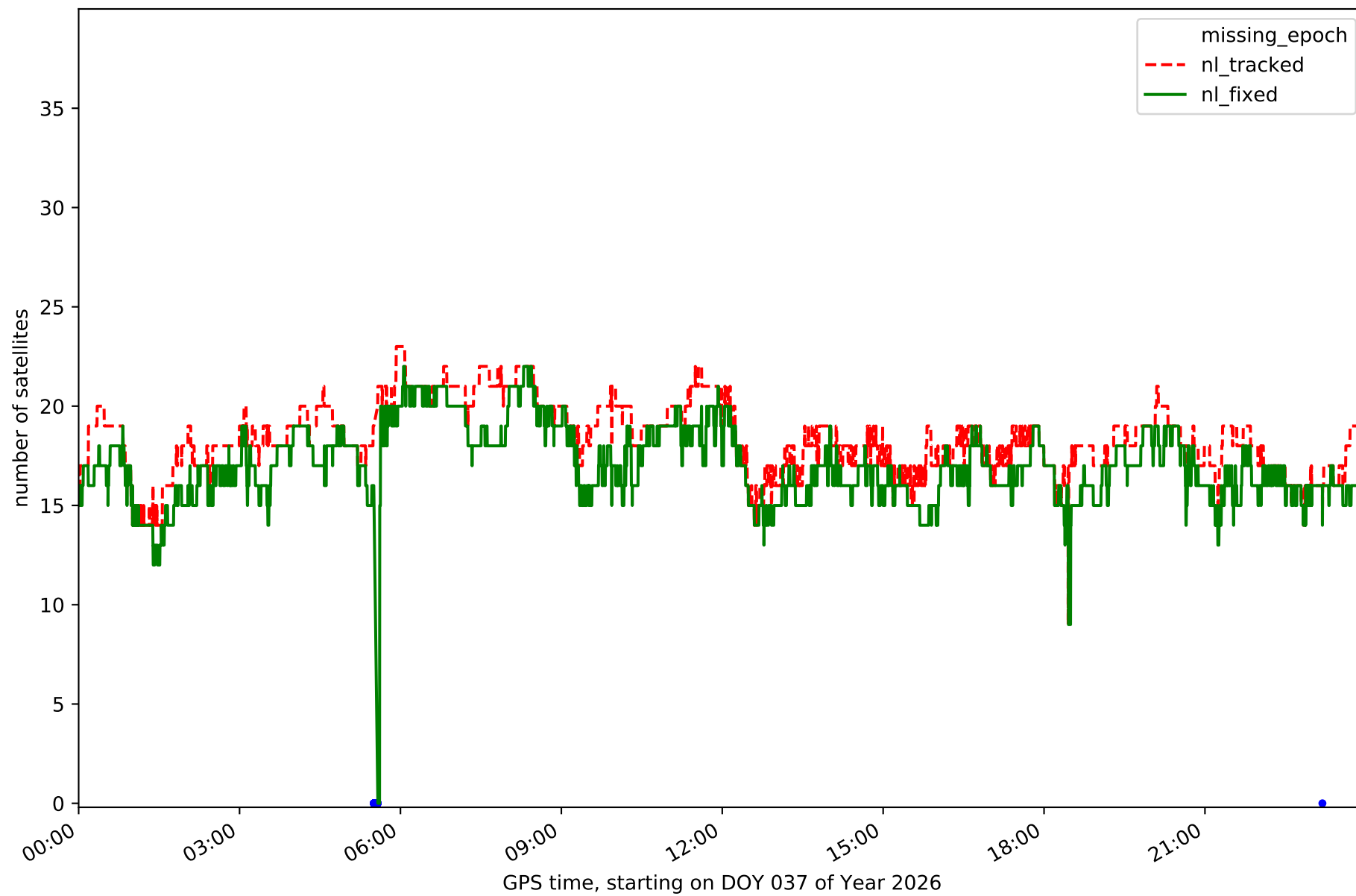
Station ALCO in network NT14



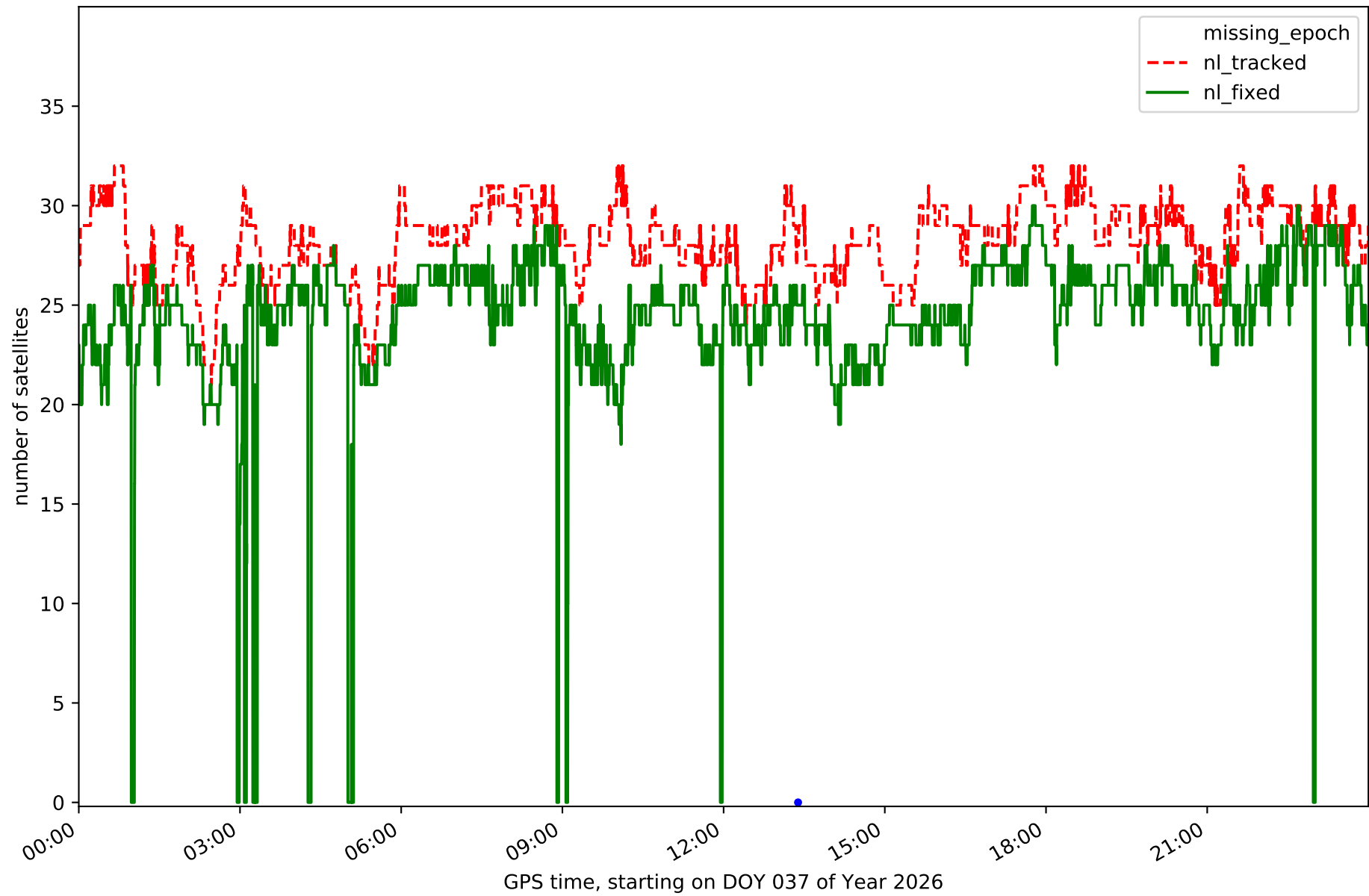
Station BORR in network NT14



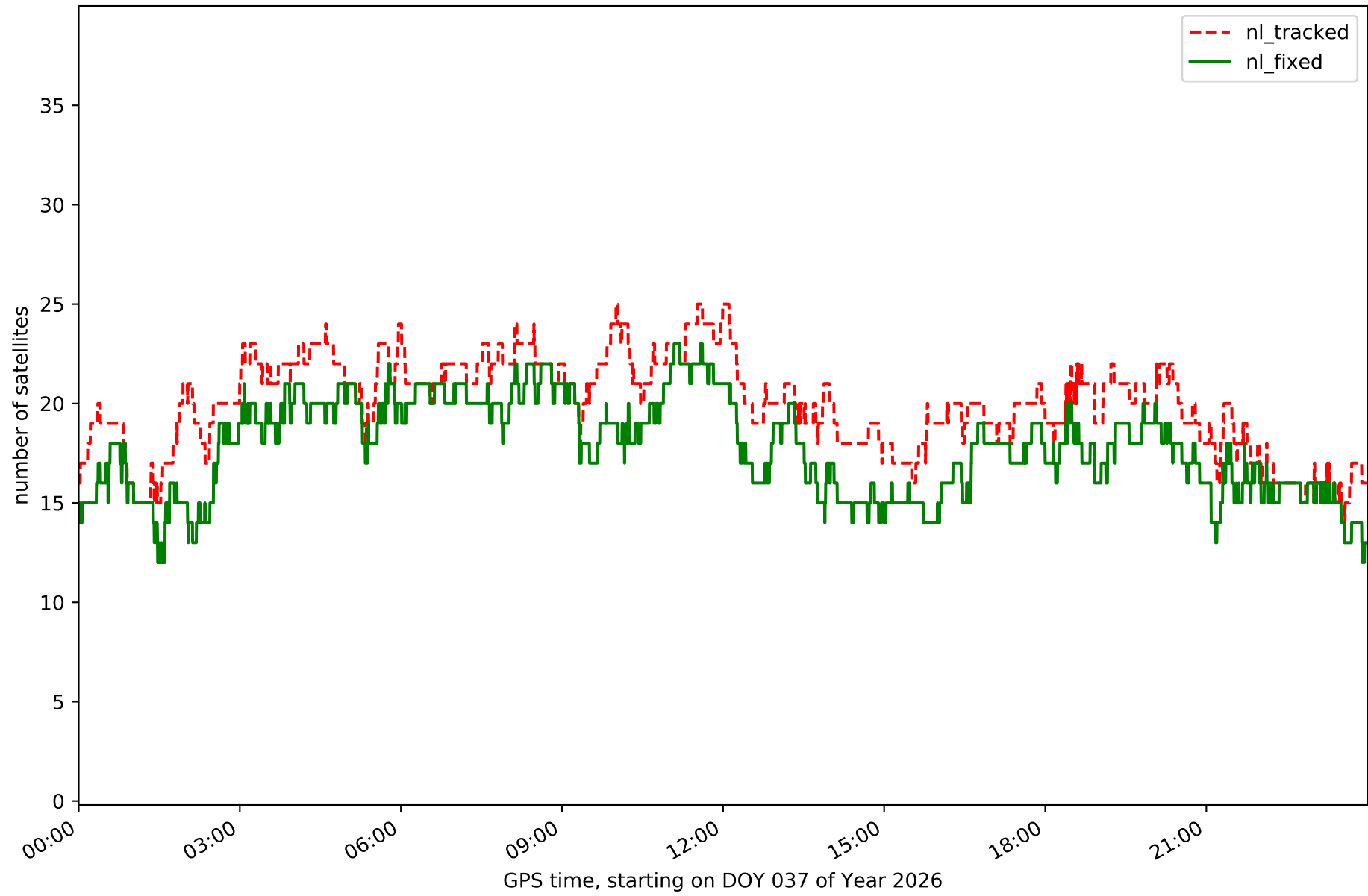
Station DENI in network NT14



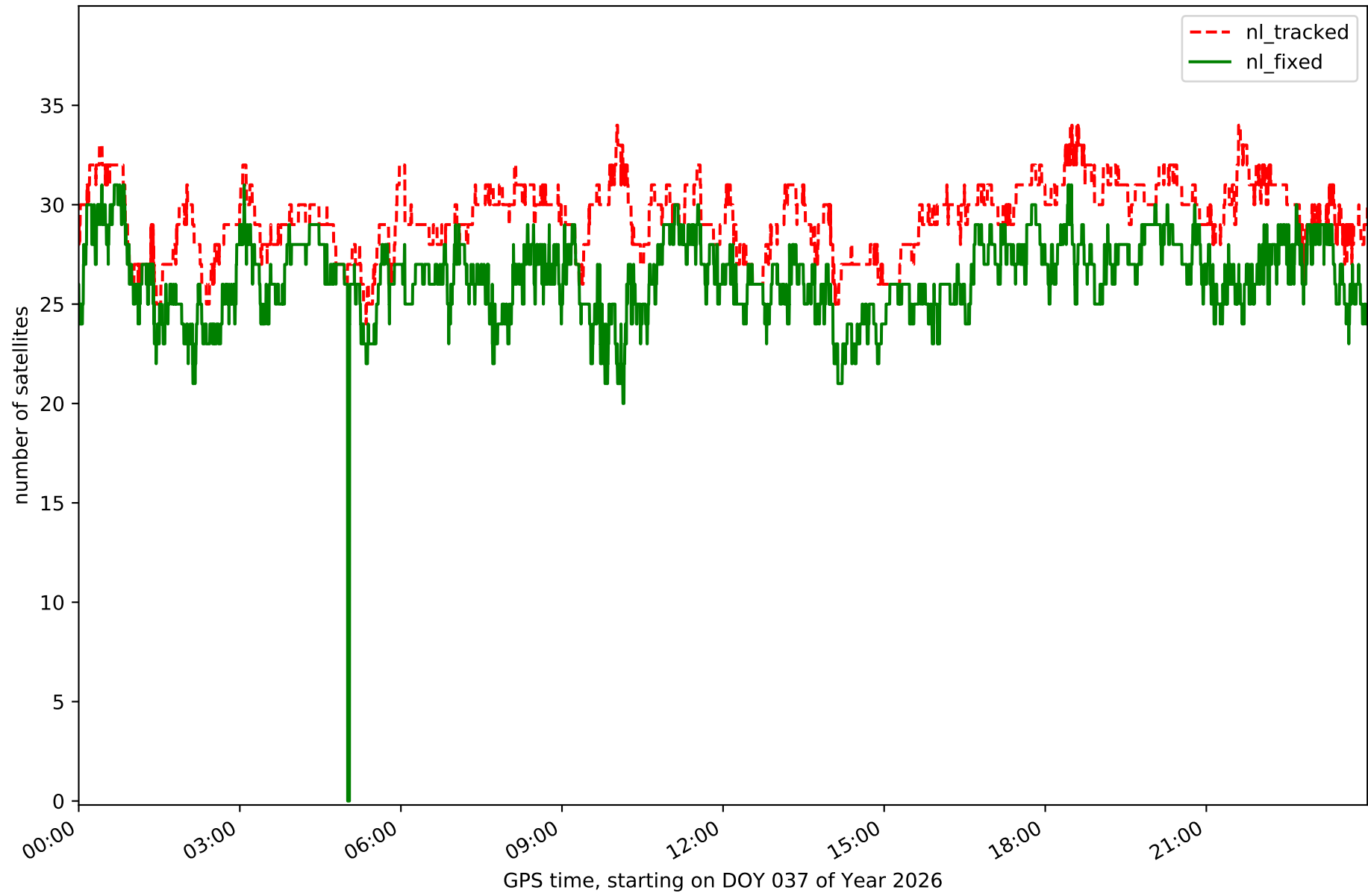
Station IEJA in network NT14



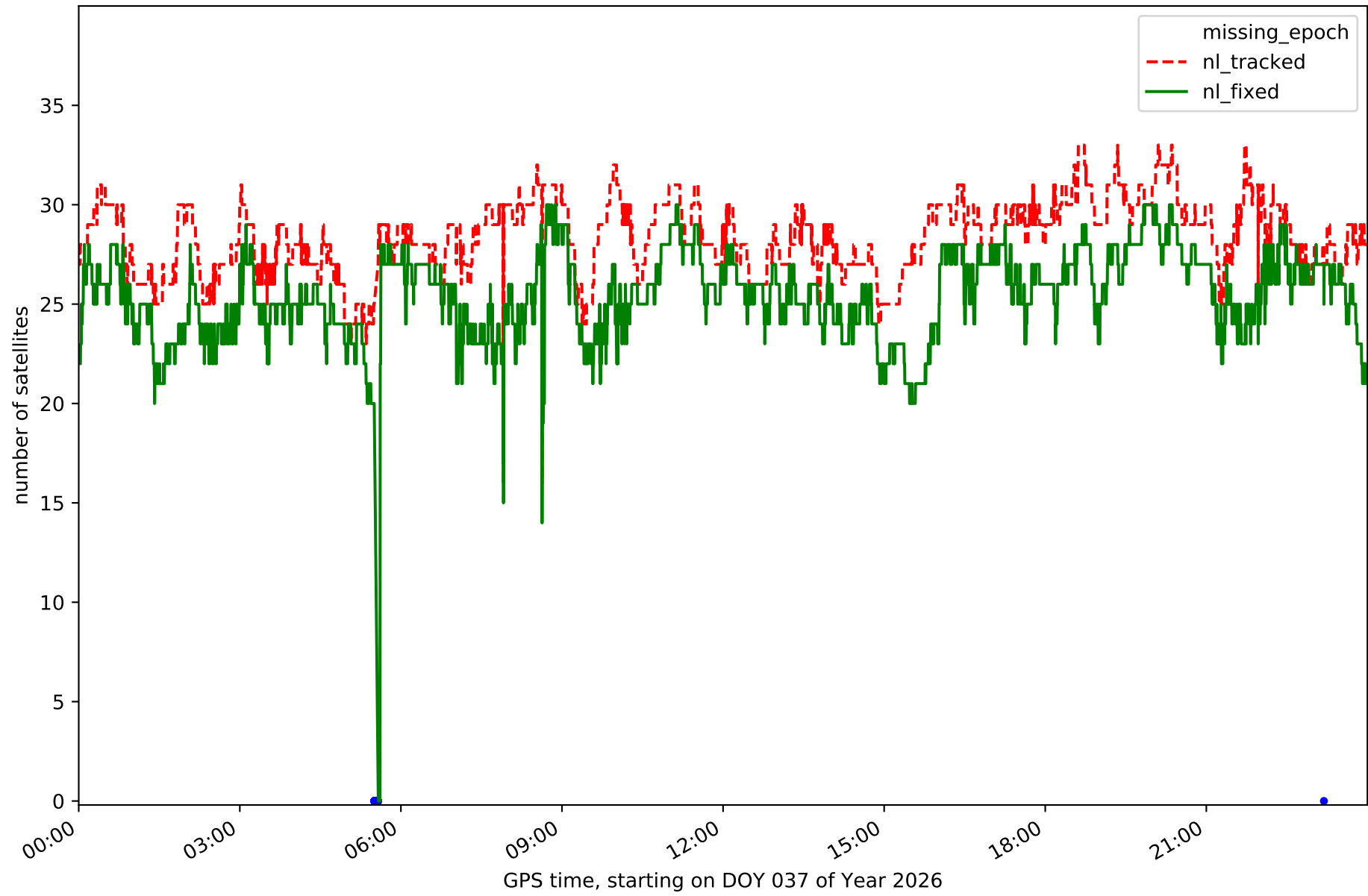
Station PENI in network NT14



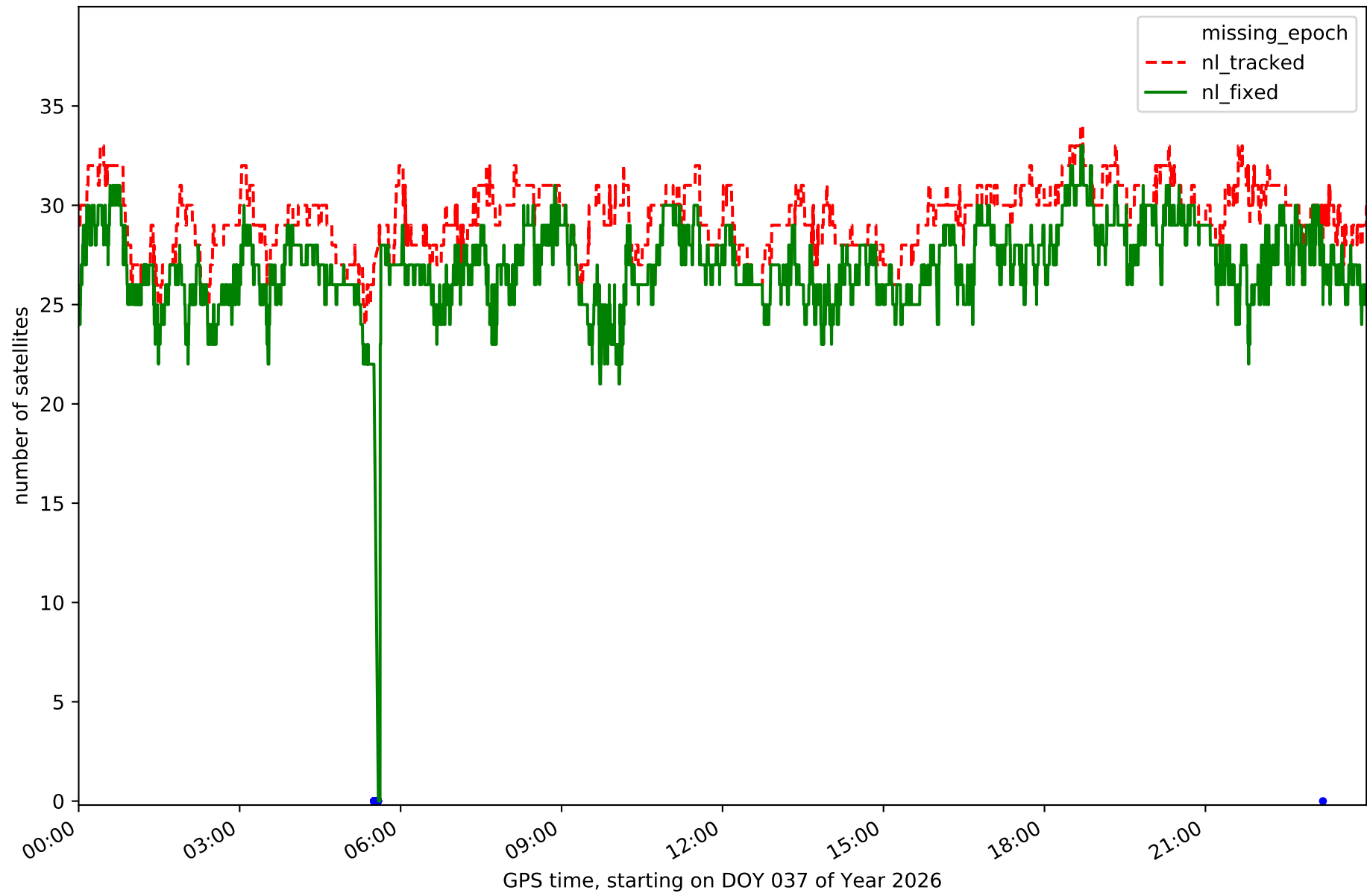
Station SARR in network NT14



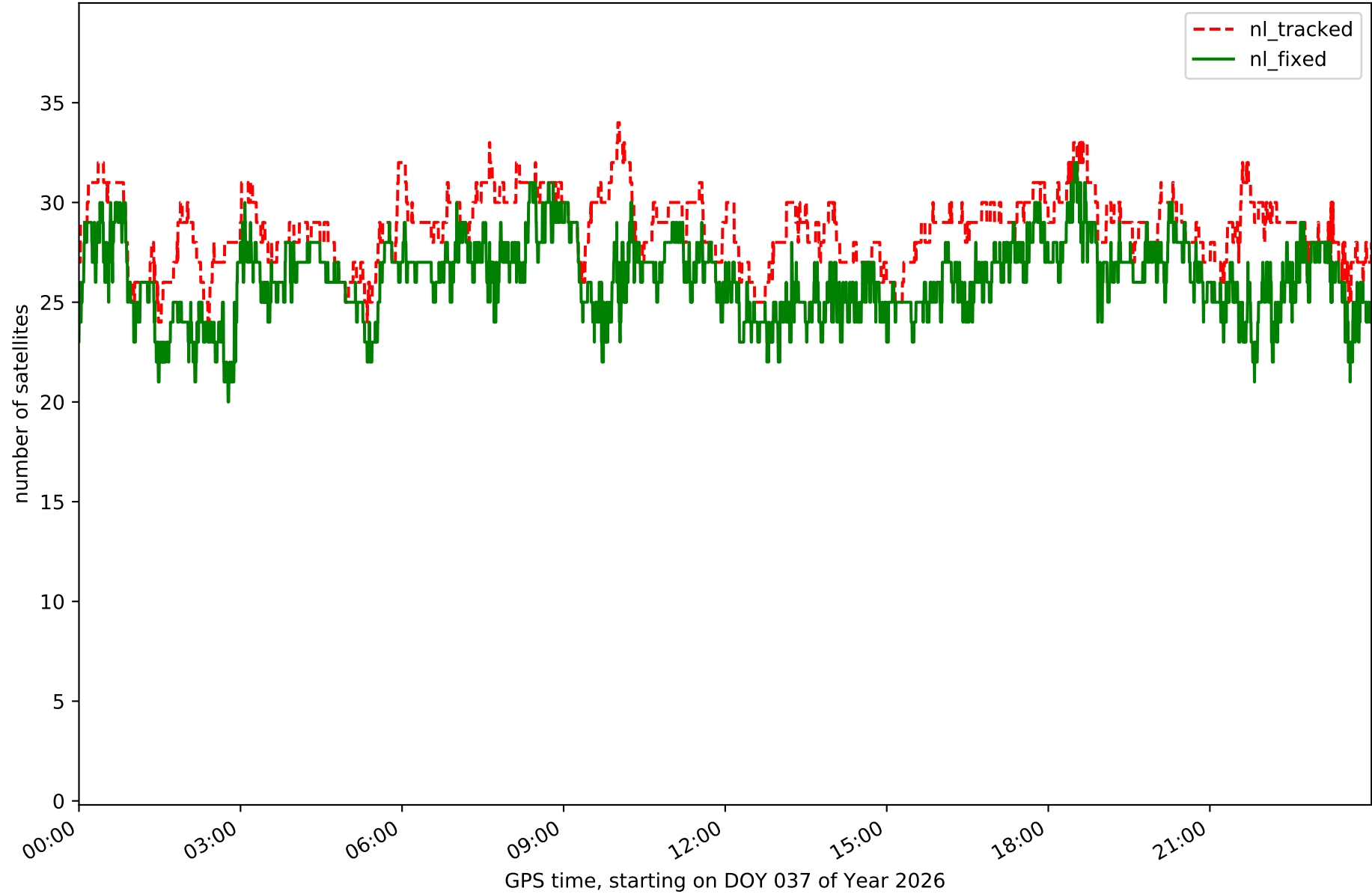
Station TOR0 in network NT14



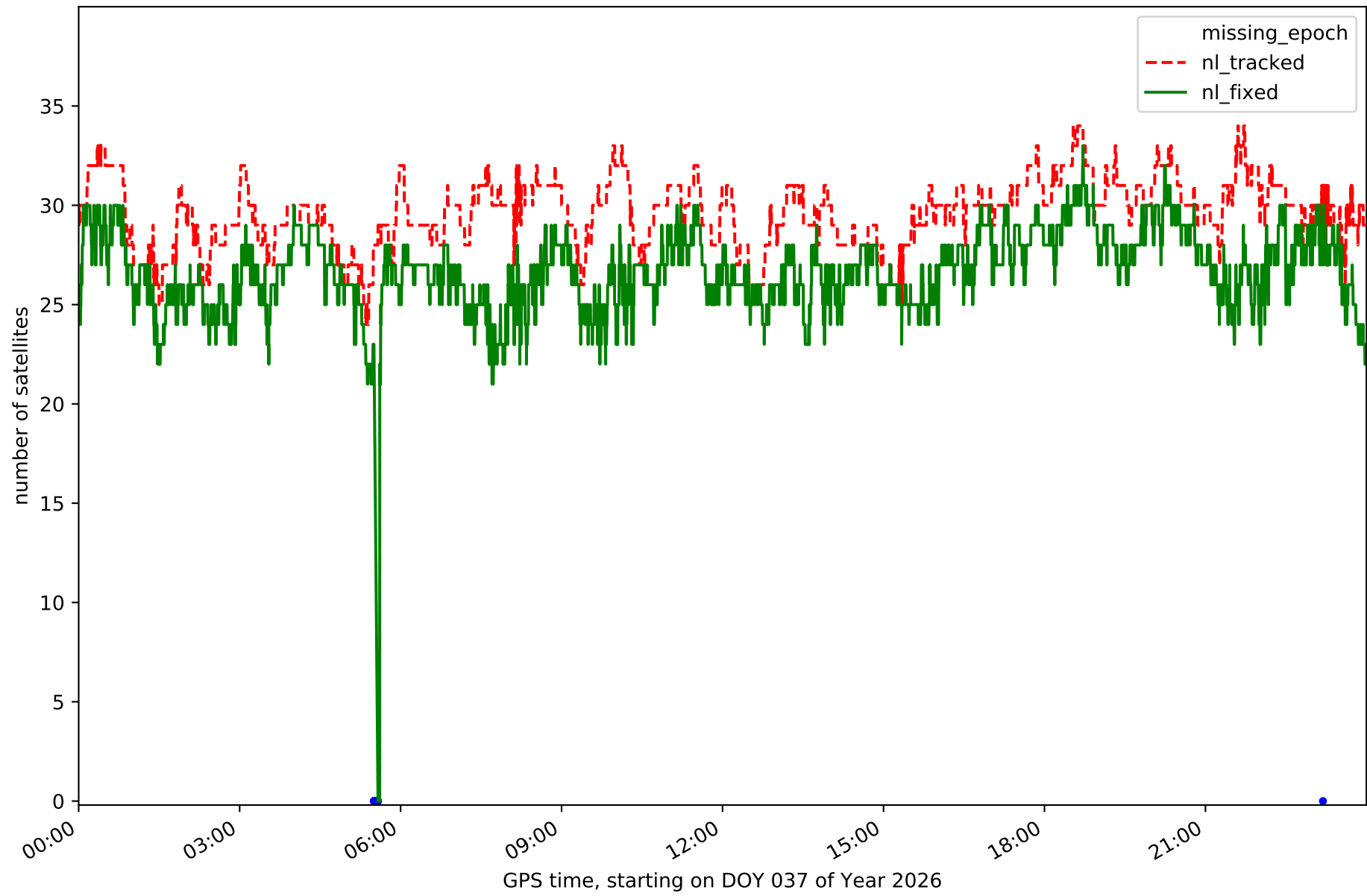
Station UTIE in network NT14



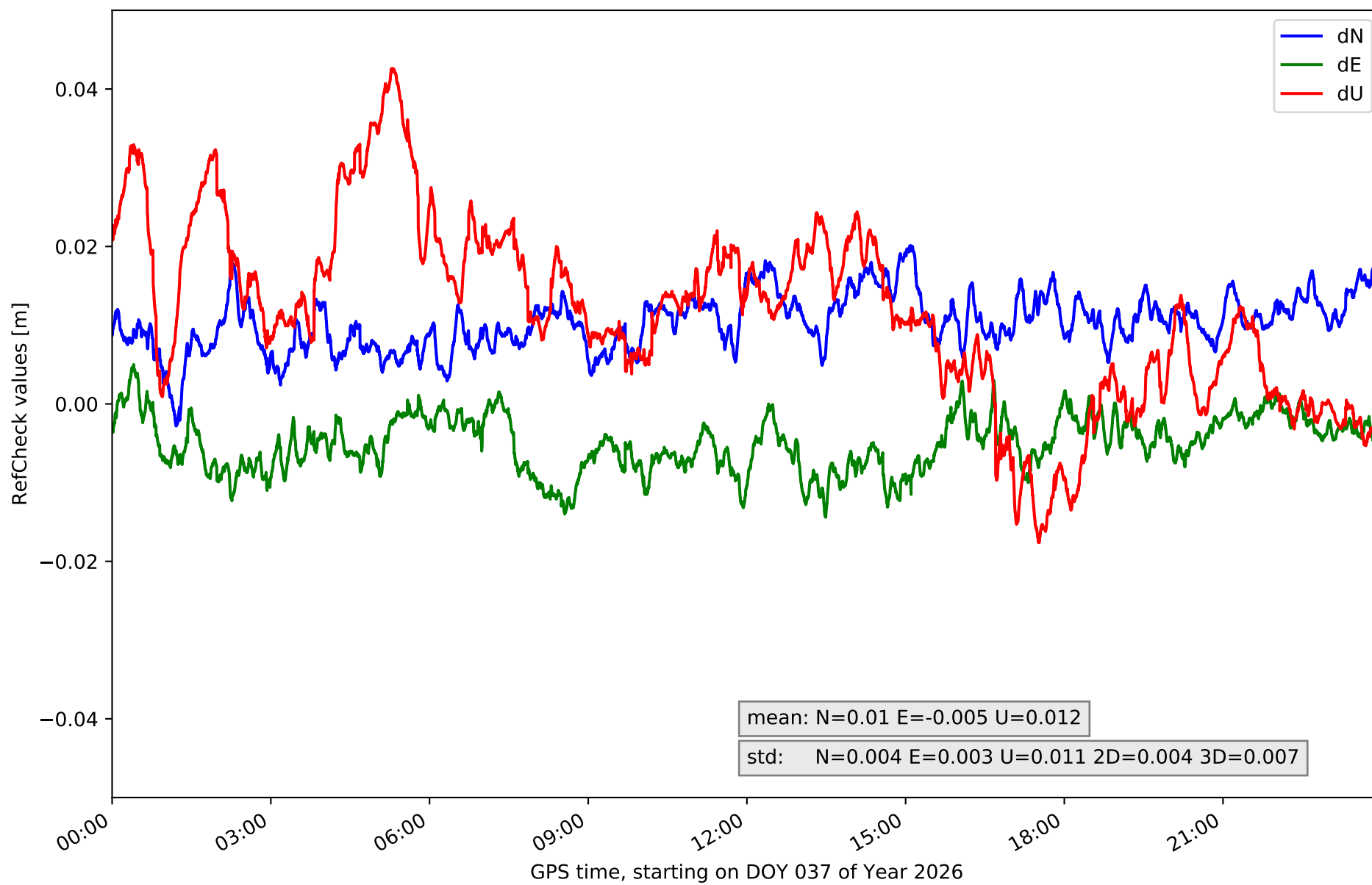
Station VALE in network NT14



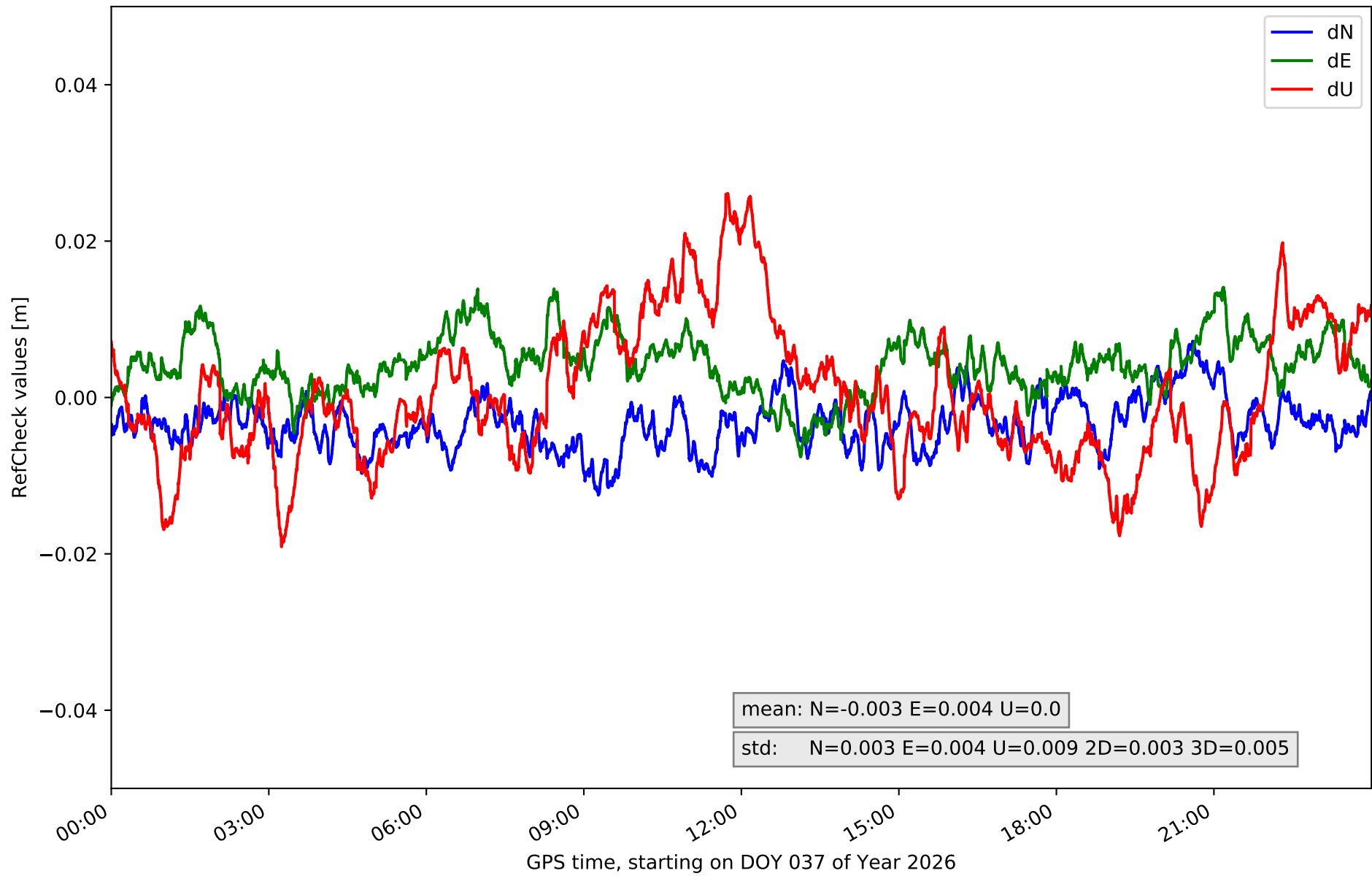
Station VJOI in network NT14



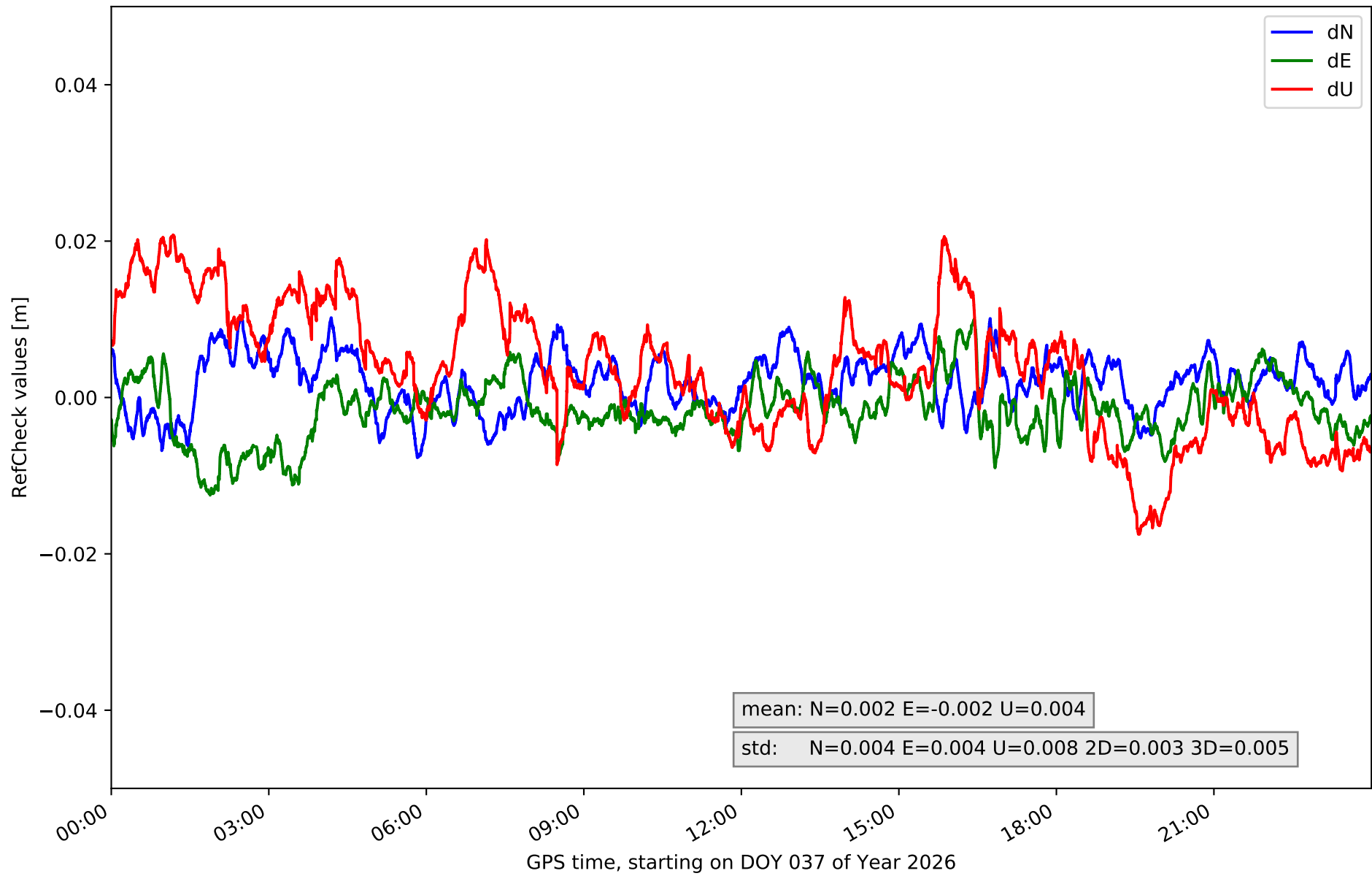
RefCheck for station ABAN in network NT14



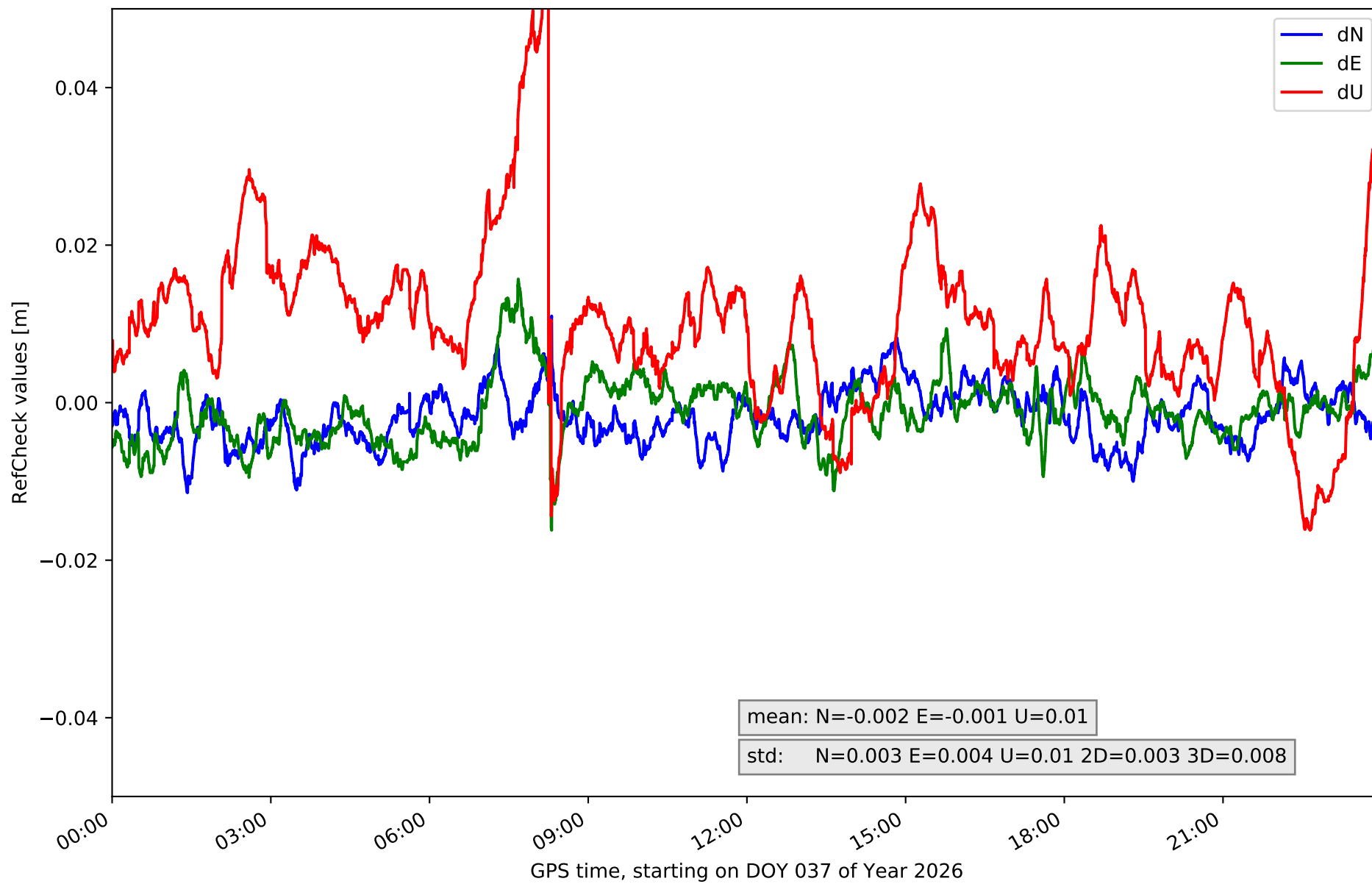
RefCheck for station AIO2 in network NT14



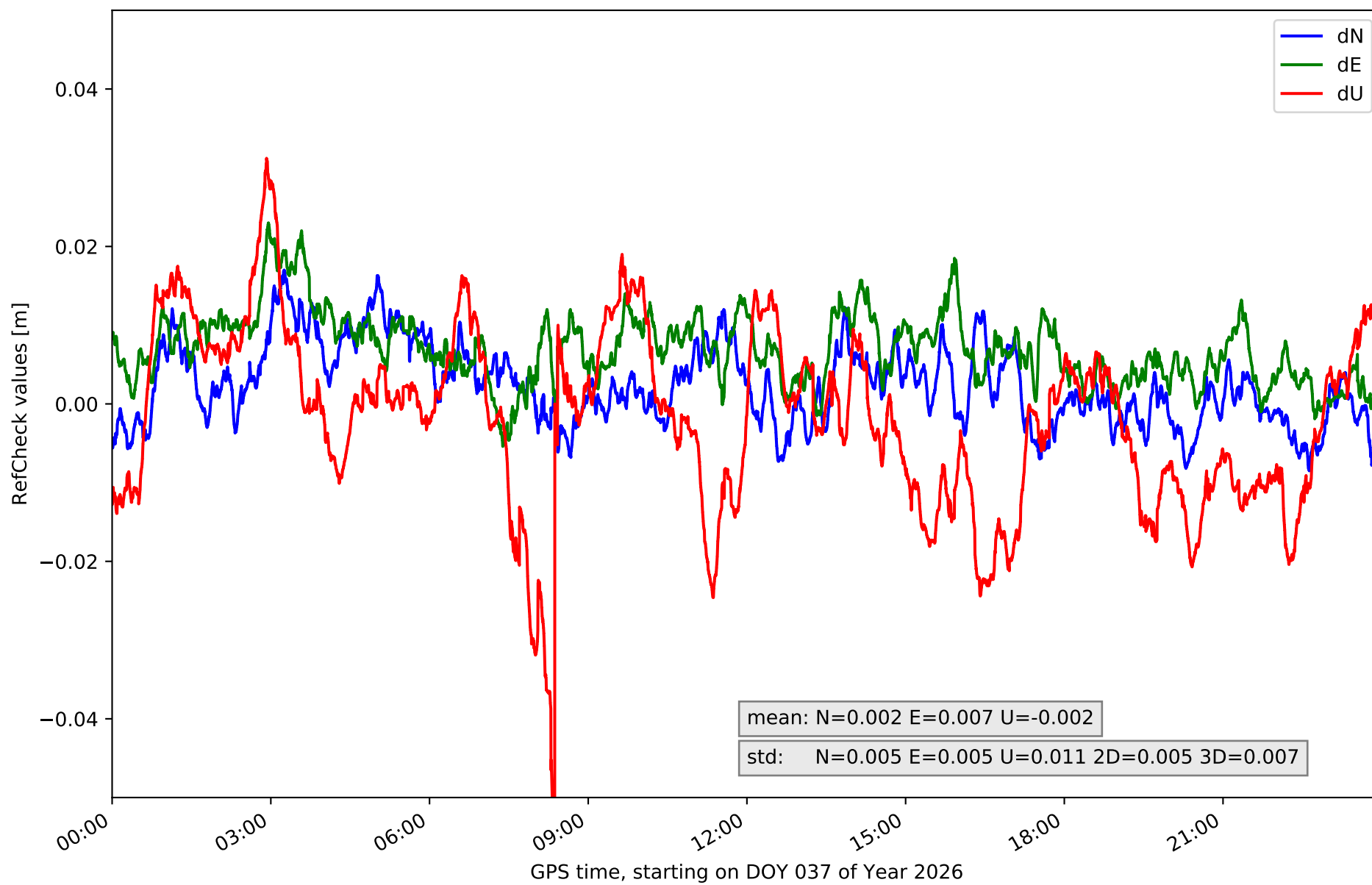
RefCheck for station ALAC in network NT14



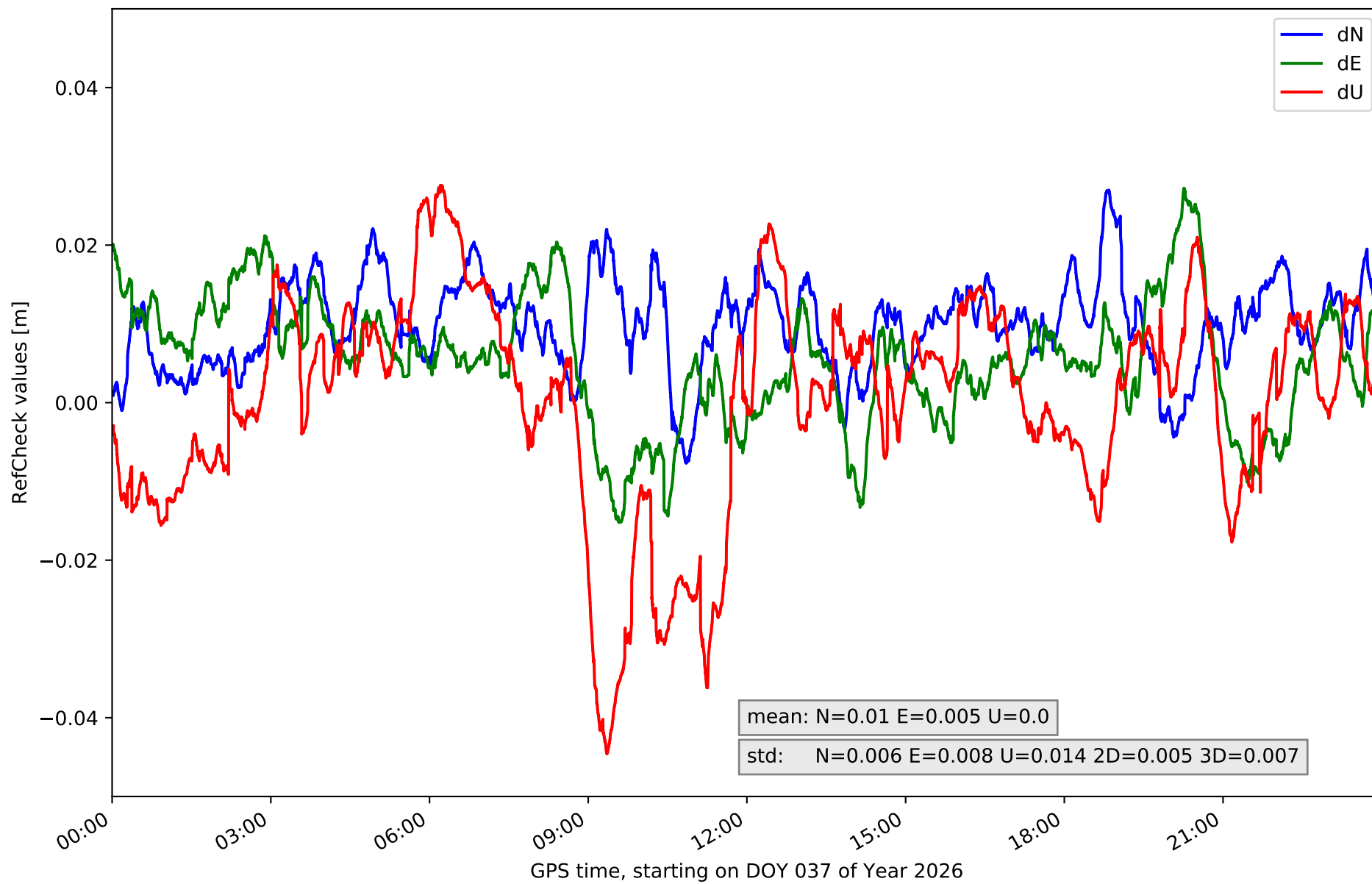
RefCheck for station ALCO in network NT14



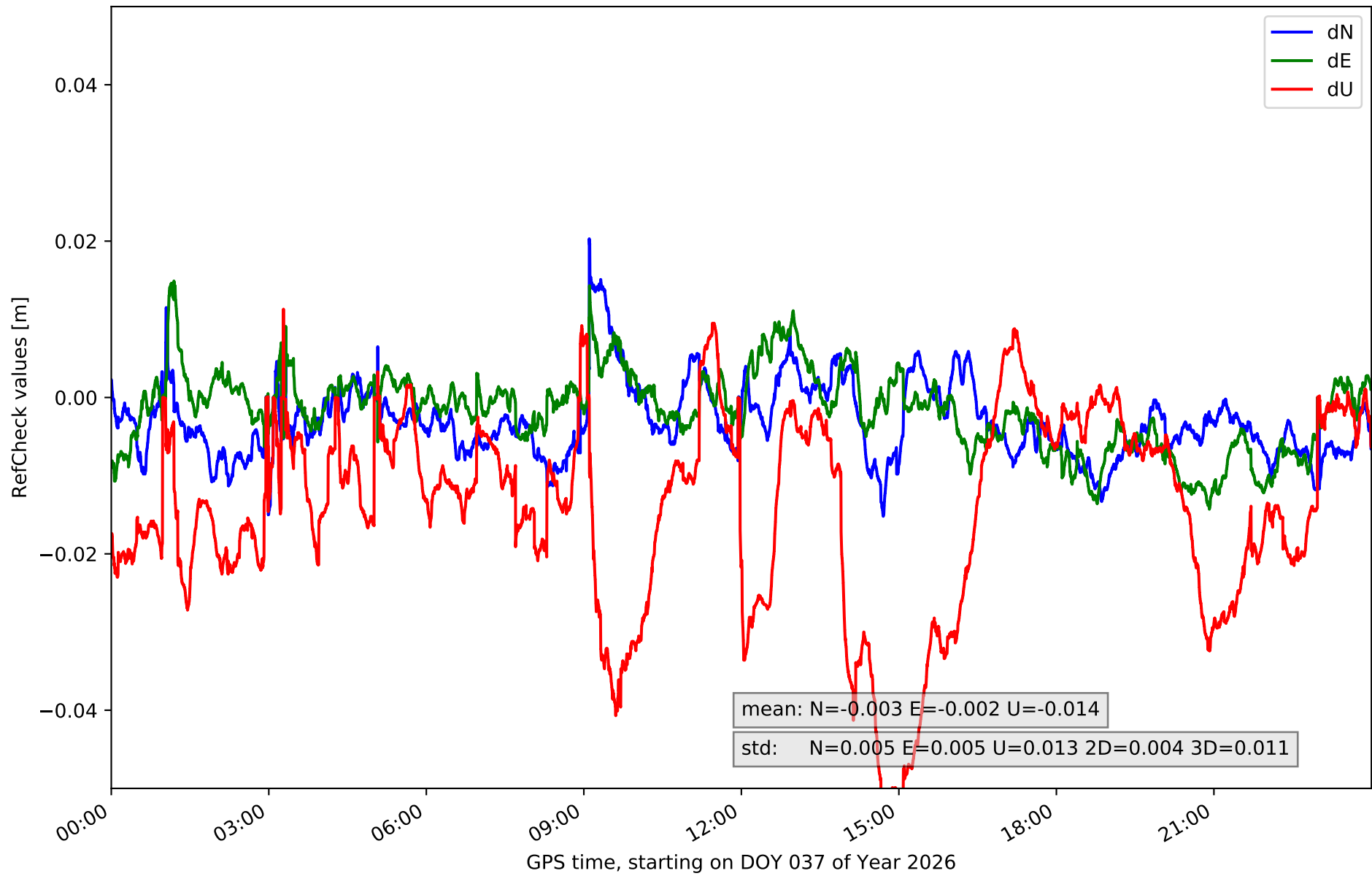
RefCheck for station BORR in network NT14



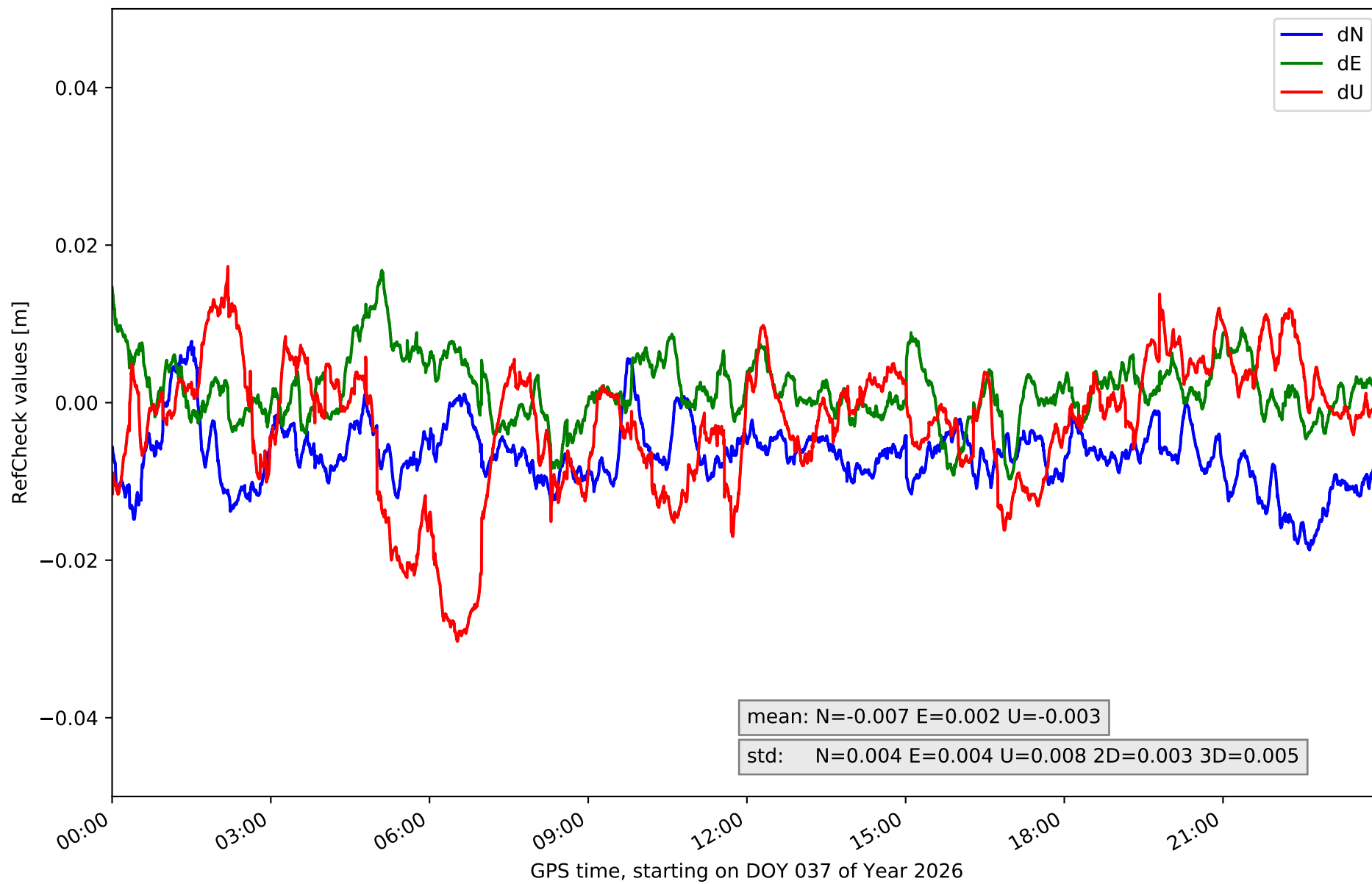
RefCheck for station DENI in network NT14



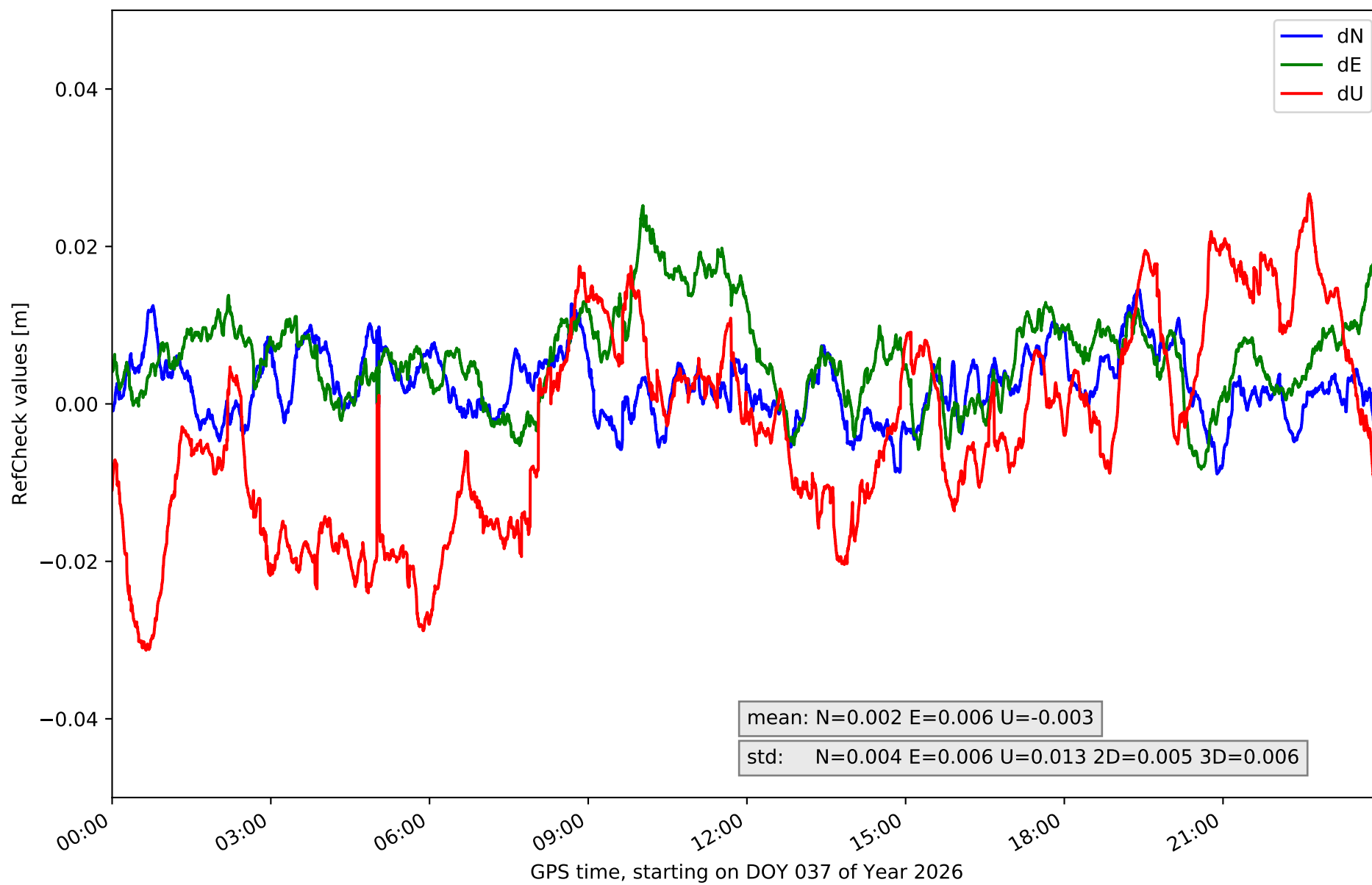
RefCheck for station IEJA in network NT14



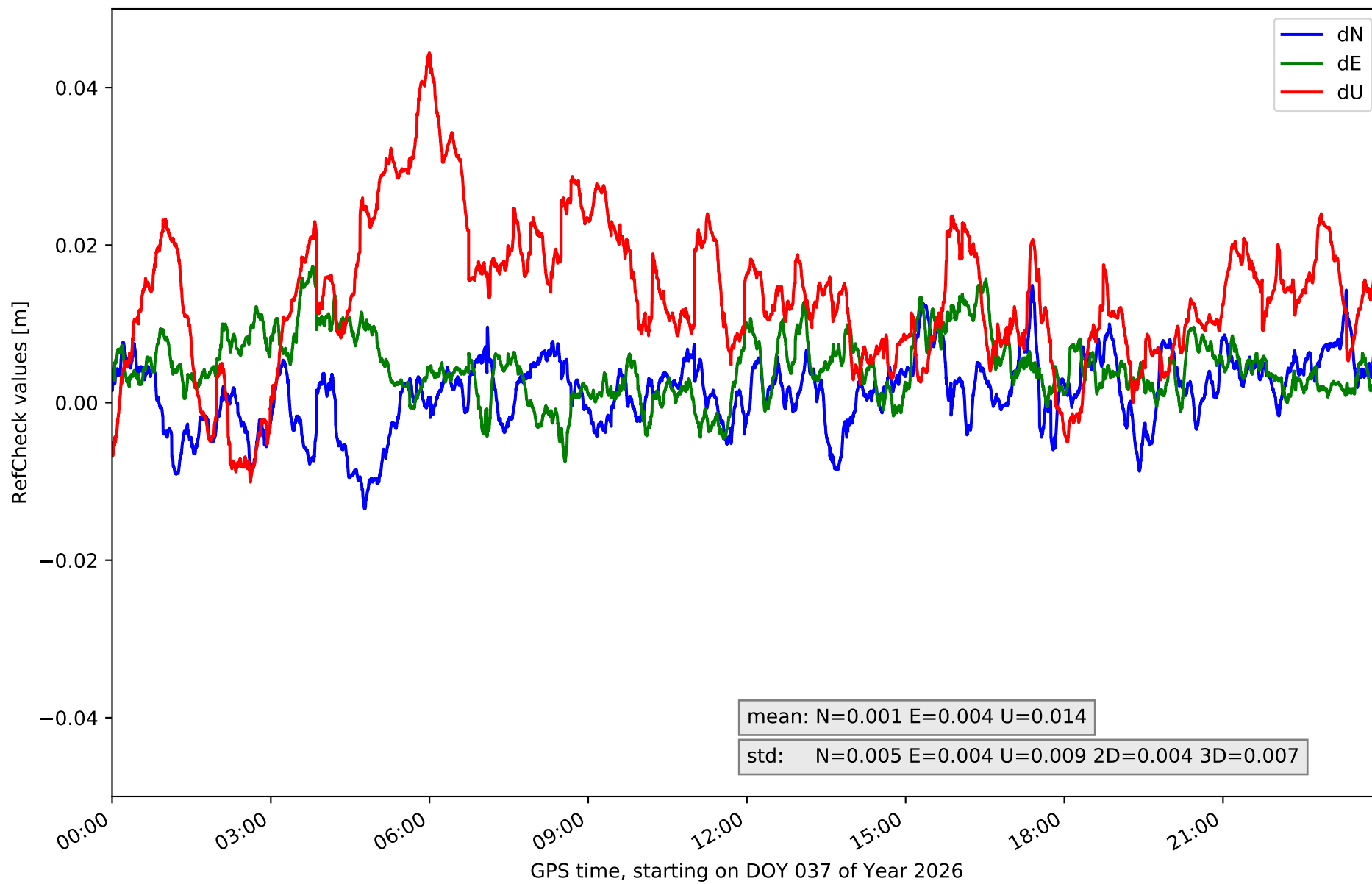
RefCheck for station PENI in network NT14



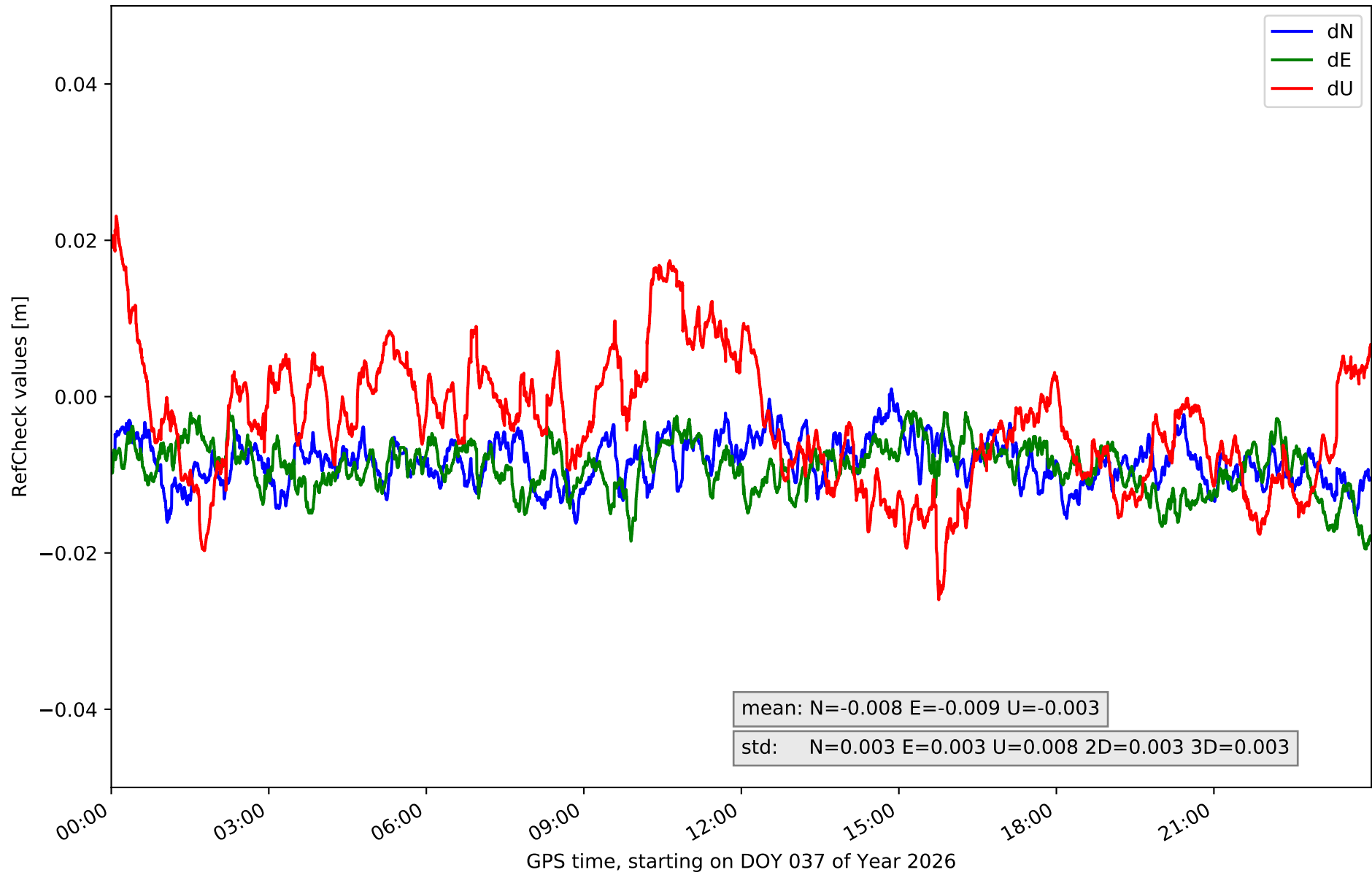
RefCheck for station SARR in network NT14



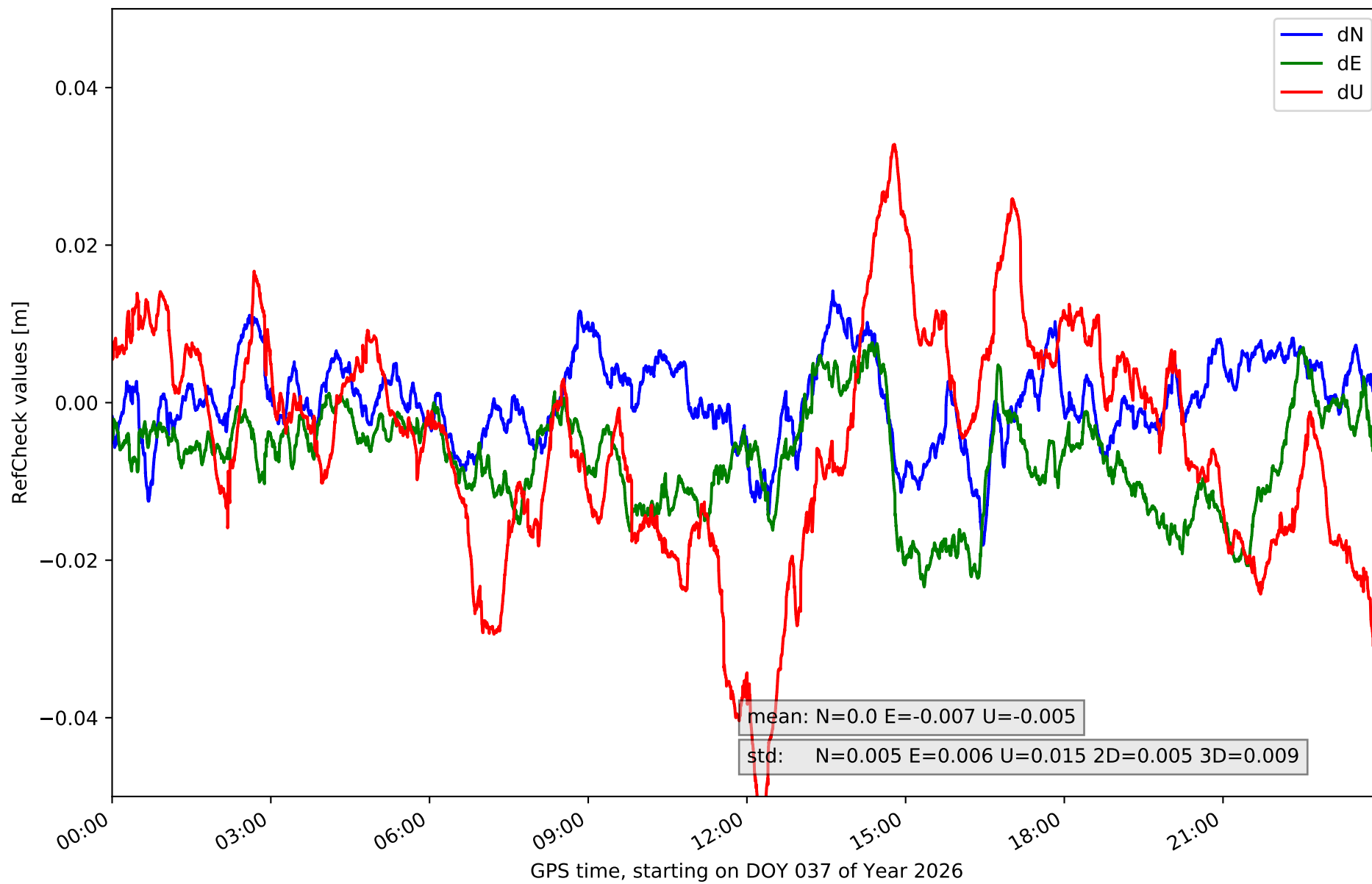
RefCheck for station TOR0 in network NT14



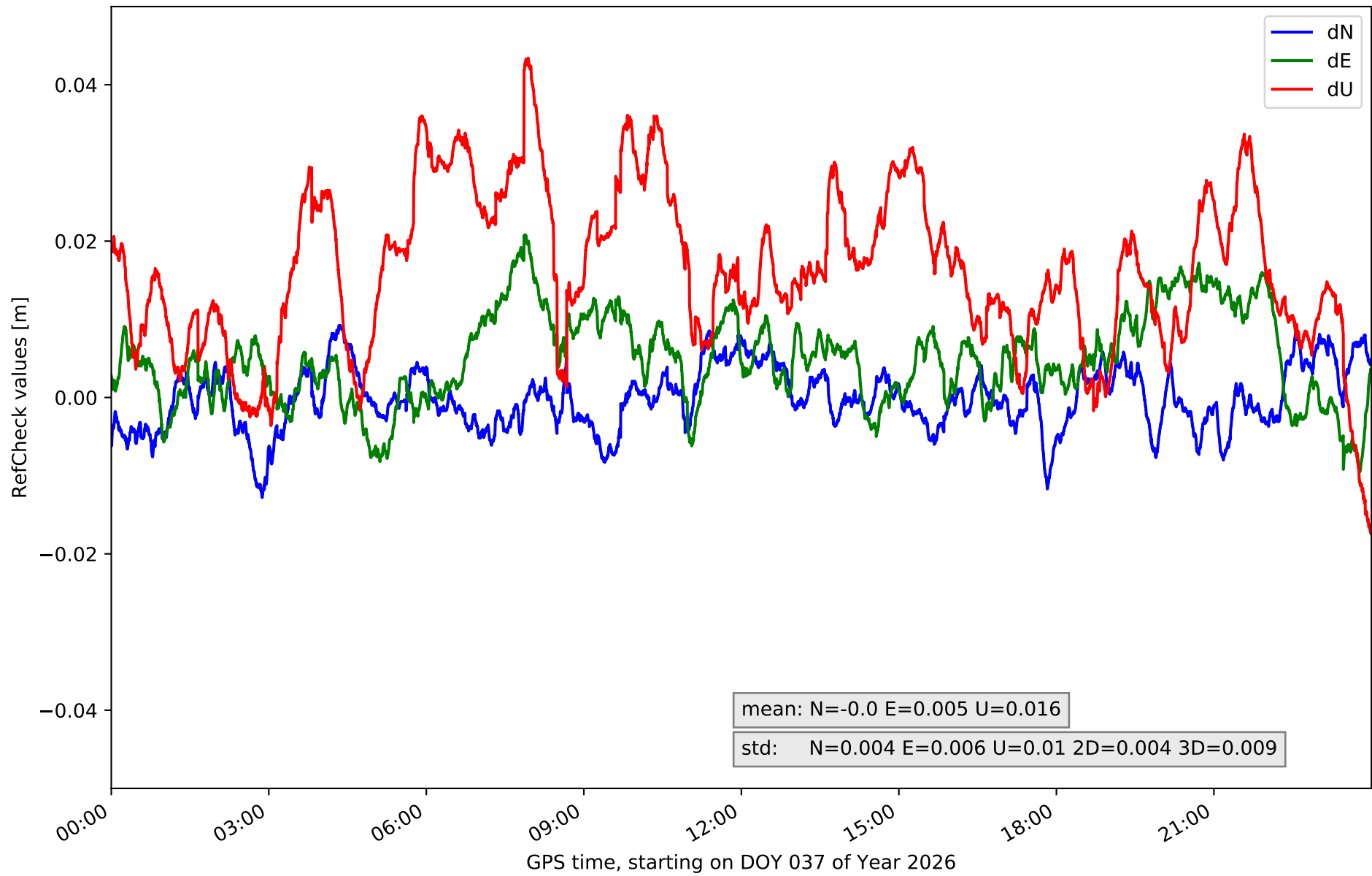
RefCheck for station UTIE in network NT14



RefCheck for station VALE in network NT14



RefCheck for station VJOI in network NT14



RefCheck values for network NT14

| Station | Nmin   | Nmax  | Nstd  | Emin   | Emax   | Estd  | Umin   | Umax  | Ustd  | std2D | std3D | #2D > 0.01 | % 2D > 0.01 | #3D > 0.02 | % 3D > 0.02 |
|---------|--------|-------|-------|--------|--------|-------|--------|-------|-------|-------|-------|------------|-------------|------------|-------------|
| ABAN    | -0.003 | 0.02  | 0.004 | -0.014 | 0.005  | 0.003 | -0.018 | 0.043 | 0.011 | 0.004 | 0.007 | 58310      | 68.8        | 36300      | 42.8        |
| AIO2    | -0.013 | 0.007 | 0.003 | -0.008 | 0.014  | 0.004 | -0.019 | 0.026 | 0.009 | 0.003 | 0.005 | 13009      | 15.3        | 3582       | 4.2         |
| ALAC    | -0.008 | 0.01  | 0.004 | -0.013 | 0.01   | 0.004 | -0.018 | 0.021 | 0.008 | 0.003 | 0.005 | 5434       | 6.4         | 2306       | 2.7         |
| ALCO    | -0.011 | 0.011 | 0.003 | -0.016 | 0.016  | 0.004 | -0.016 | 0.06  | 0.01  | 0.003 | 0.008 | 3473       | 4.1         | 11492      | 13.6        |
| BORR    | -0.009 | 0.017 | 0.005 | -0.005 | 0.023  | 0.005 | -0.06  | 0.031 | 0.011 | 0.005 | 0.007 | 31419      | 37.0        | 10733      | 12.7        |
| DENI    | -0.008 | 0.027 | 0.006 | -0.015 | 0.027  | 0.008 | -0.045 | 0.028 | 0.014 | 0.005 | 0.007 | 67895      | 80.1        | 28228      | 33.3        |
| IEJA    | -0.015 | 0.02  | 0.005 | -0.014 | 0.015  | 0.005 | -0.056 | 0.011 | 0.013 | 0.004 | 0.011 | 15941      | 18.8        | 28309      | 33.4        |
| PENI    | -0.019 | 0.008 | 0.004 | -0.01  | 0.017  | 0.004 | -0.03  | 0.017 | 0.008 | 0.003 | 0.005 | 22135      | 26.1        | 5768       | 6.8         |
| SARR    | -0.009 | 0.015 | 0.004 | -0.008 | 0.025  | 0.006 | -0.031 | 0.027 | 0.013 | 0.005 | 0.006 | 25851      | 30.5        | 17973      | 21.2        |
| TOR0    | -0.013 | 0.015 | 0.005 | -0.007 | 0.017  | 0.004 | -0.01  | 0.044 | 0.009 | 0.004 | 0.007 | 14671      | 17.3        | 23452      | 27.7        |
| UTIE    | -0.016 | 0.001 | 0.003 | -0.019 | -0.002 | 0.003 | -0.026 | 0.023 | 0.008 | 0.003 | 0.003 | 68439      | 80.7        | 6730       | 7.9         |
| VALE    | -0.018 | 0.014 | 0.005 | -0.023 | 0.008  | 0.006 | -0.054 | 0.033 | 0.015 | 0.005 | 0.009 | 36330      | 42.8        | 27550      | 32.5        |
| VJOI    | -0.013 | 0.009 | 0.004 | -0.009 | 0.021  | 0.006 | -0.018 | 0.043 | 0.01  | 0.004 | 0.009 | 21108      | 24.9        | 33997      | 40.1        |
| Mean    | -0.012 | 0.013 | 0.004 | -0.012 | 0.015  | 0.005 | -0.031 | 0.031 | 0.011 | 0.004 | 0.007 | 29539.6    | 34.8        | 18186.2    | 21.5        |
| Min/Max | -0.019 | 0.027 | 0.006 | -0.023 | 0.027  | 0.008 | -0.06  | 0.06  | 0.015 | 0.005 | 0.011 | 68439      | 80.7        | 36300      | 42.8        |

## fixing statistic for network NT14

| fixing percentage of                             | all GNSS | G    | R    | E    | C    |
|--------------------------------------------------|----------|------|------|------|------|
| using threshold 0.3                              | 93.0     | 93.5 | 93.1 | 95.1 | 90.4 |
| considering satellites with dual-frequency fixed | 89.8     | 89.7 | 89.7 | 92.3 | 87.5 |
| considering all signals separately               | 89.8     | 89.6 | 89.7 | 92.6 | 86.3 |