

SENTINEL2A Orbit Monitoring Report

Orbit Scenario File vs Predicted Orbit Files

Report Generation Date: 2020-05-11T18:00:00

Mission and System Analysis Section (ESTEC/EOP-PES)

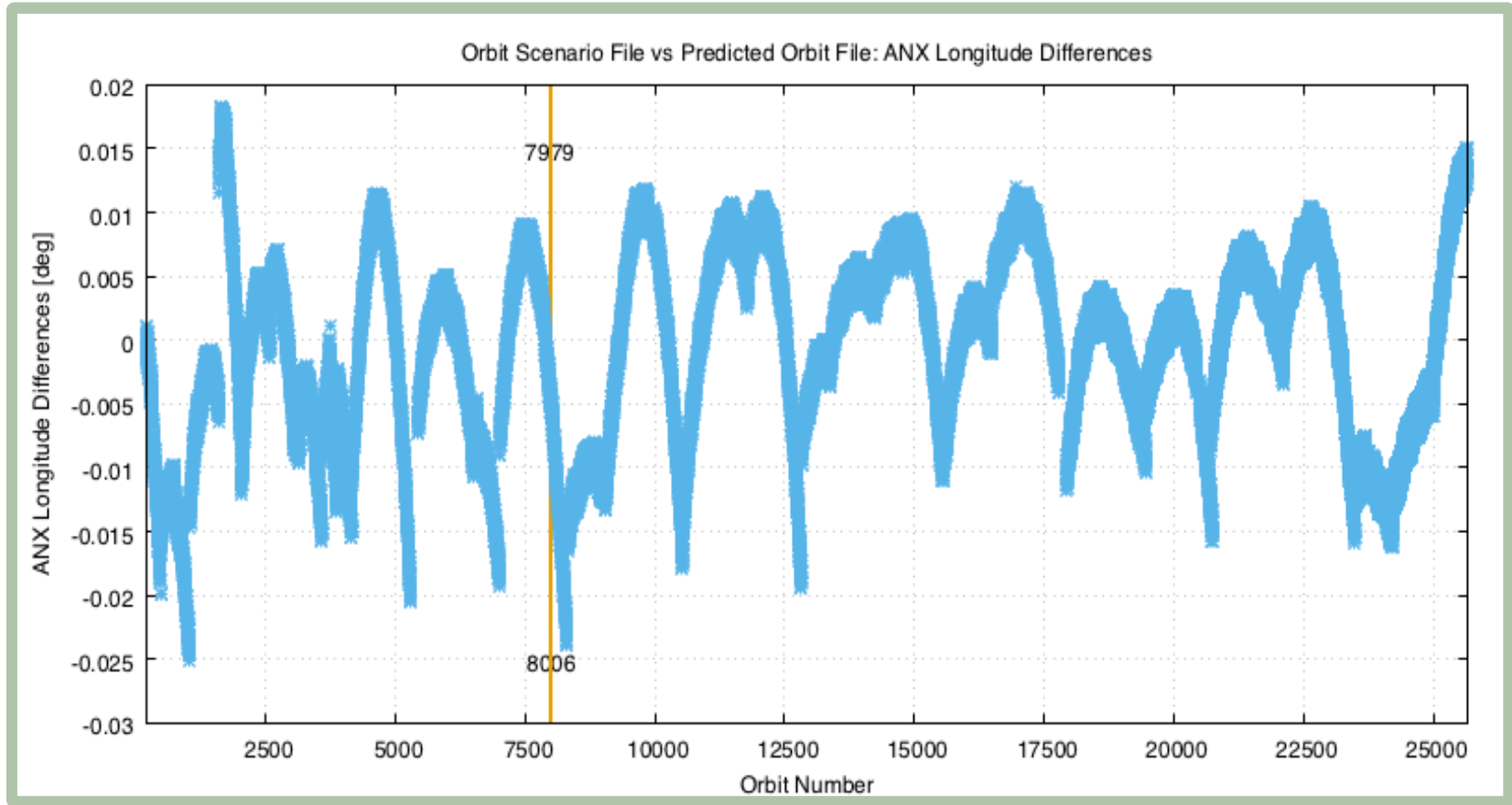
Orbit Scenario File

| | |
|-----------------|--|
| Filename | S2A_OPER_MPL_ORBSCT_20150625T073255_99999999T999999_0006.EOF |
|-----------------|--|

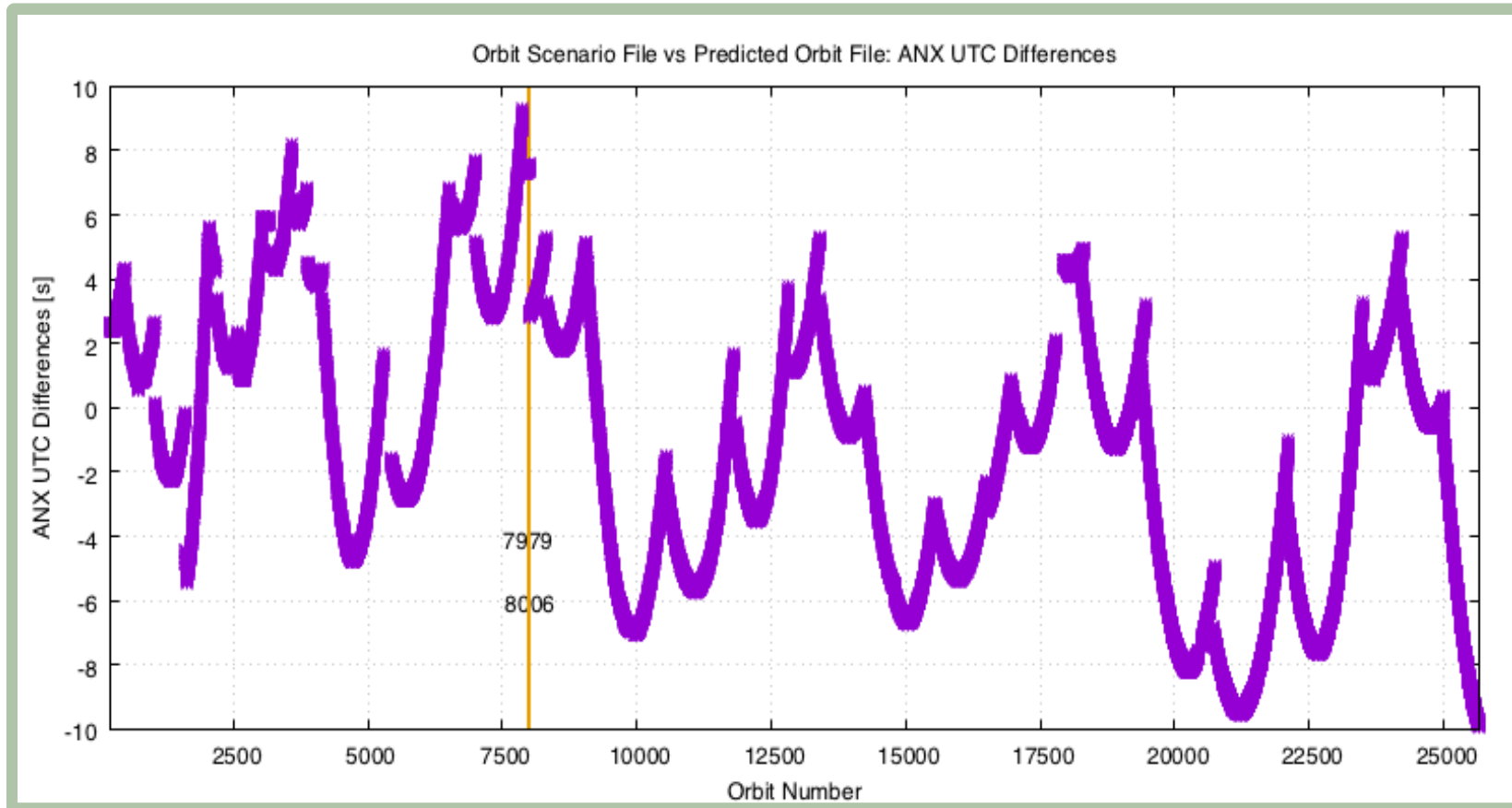
Reported Time Interval

| | |
|-----------------------------|----------------------------|
| Begin UTC Time | 2015-07-06T03:38:13.296294 |
| Begin Absolute Orbit | 187 |
| End UTC Time | 2020-05-21T01:27:26.580493 |
| End Absolute Orbit | 25654 |

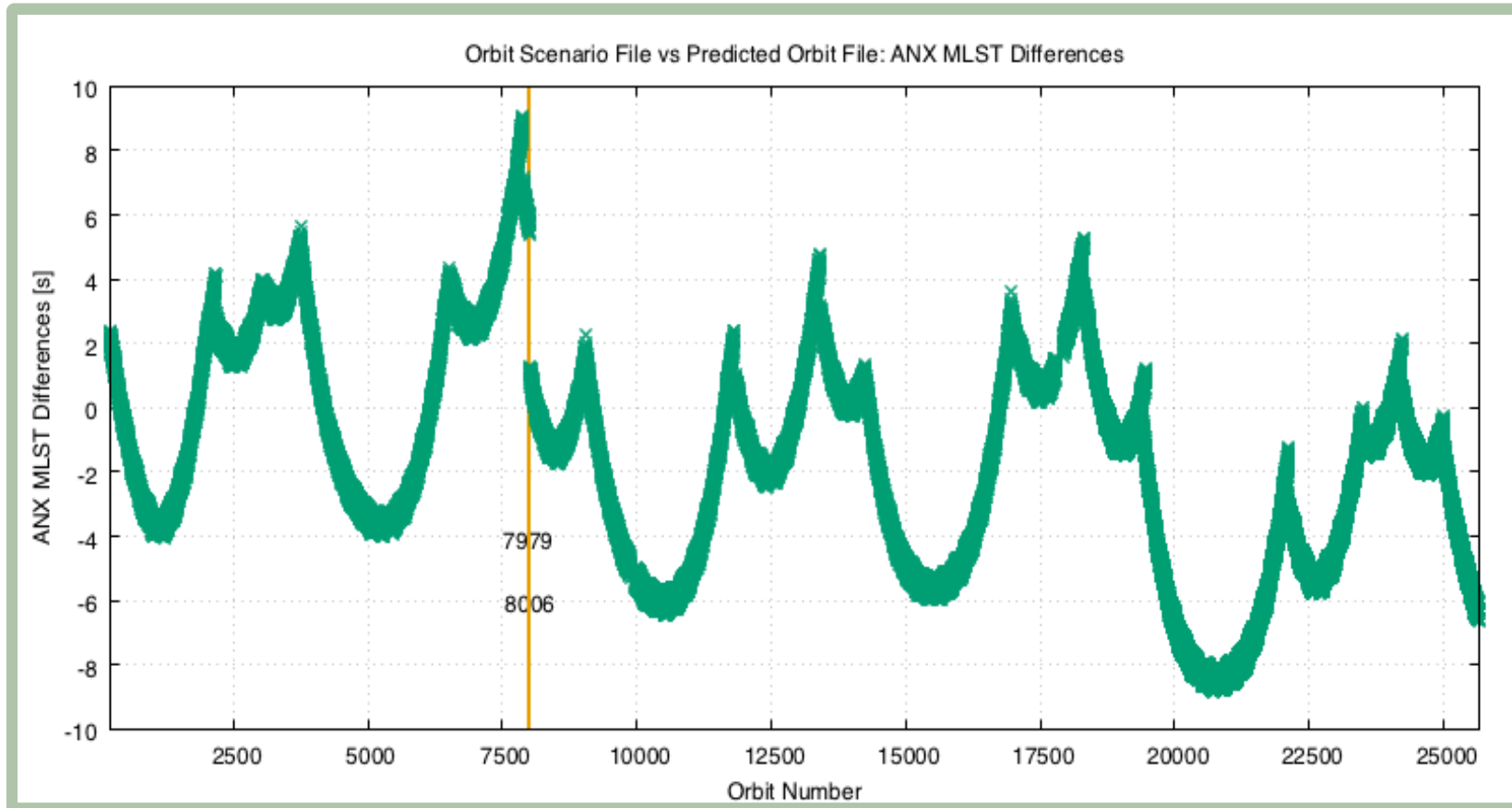
Differences in ANX Longitude



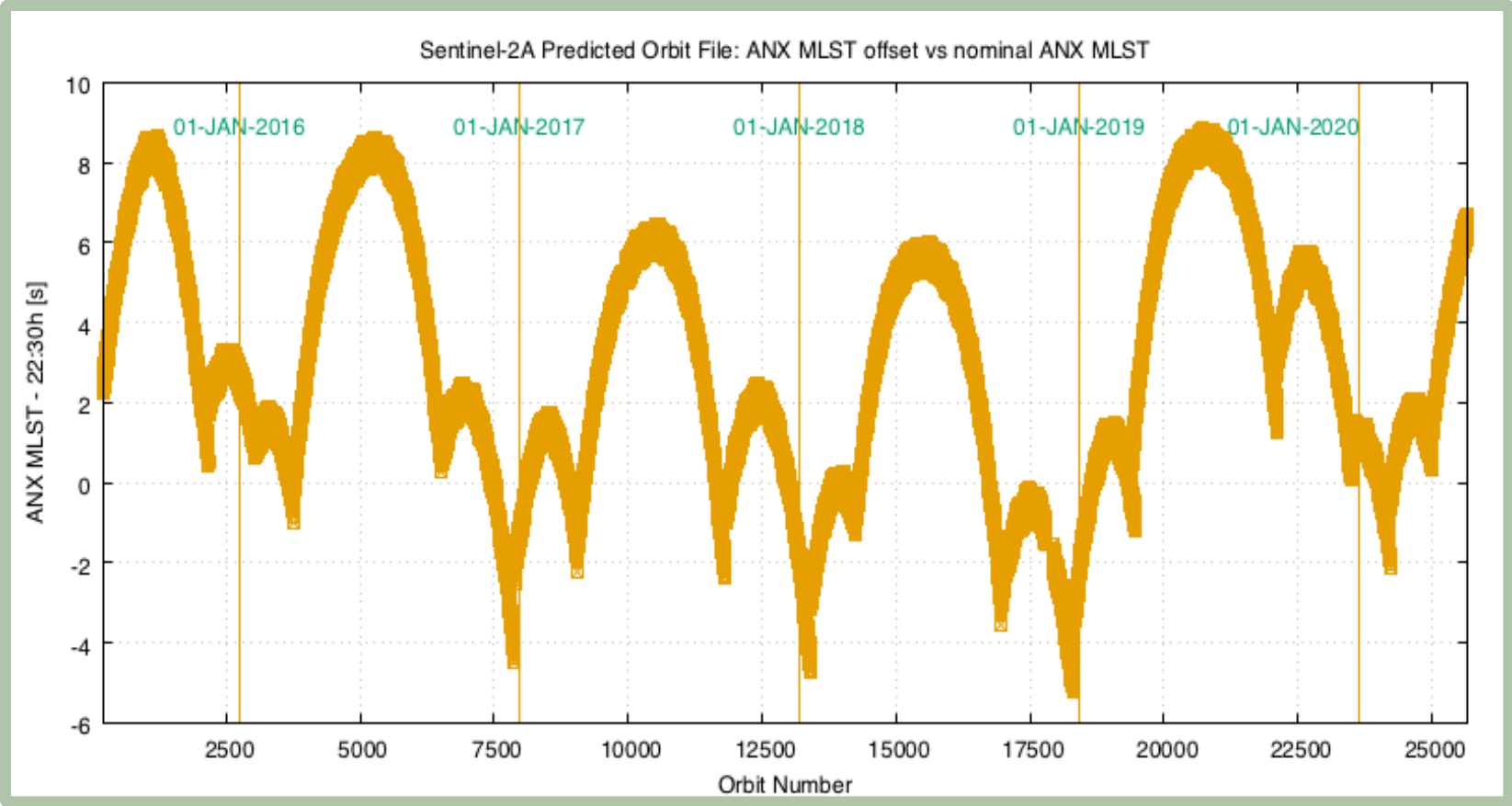
Differences in ANX UTC Time



Differences in ANX Mean Local Solar Time



Evolution of ANX Mean Local Solar Time (Predicted Orbit Files): Offset vs Nominal (22:30h)



Evolution of ANX Mean Local Solar Time (Predicted Orbit Files)

