

SENTINEL3A Orbit Monitoring Report

Orbit Scenario File vs Predicted Orbit Files

Report Generation Date: 2020-06-16T10:00:00

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

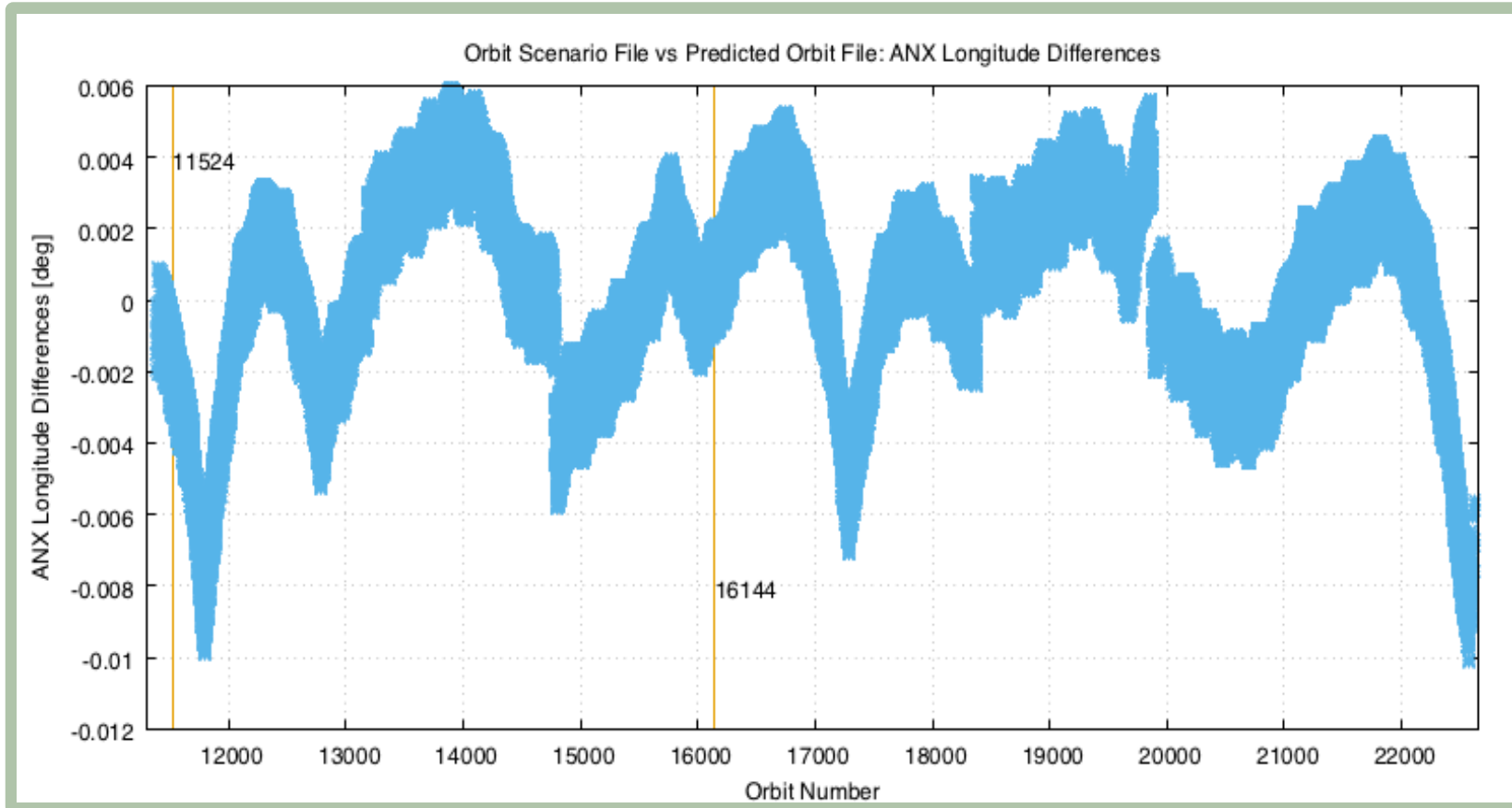
Orbit Scenario File

Filename	S3A_OPER_MPL_ORBSCT_20160216T191845_99999999T999999_0006.EOF
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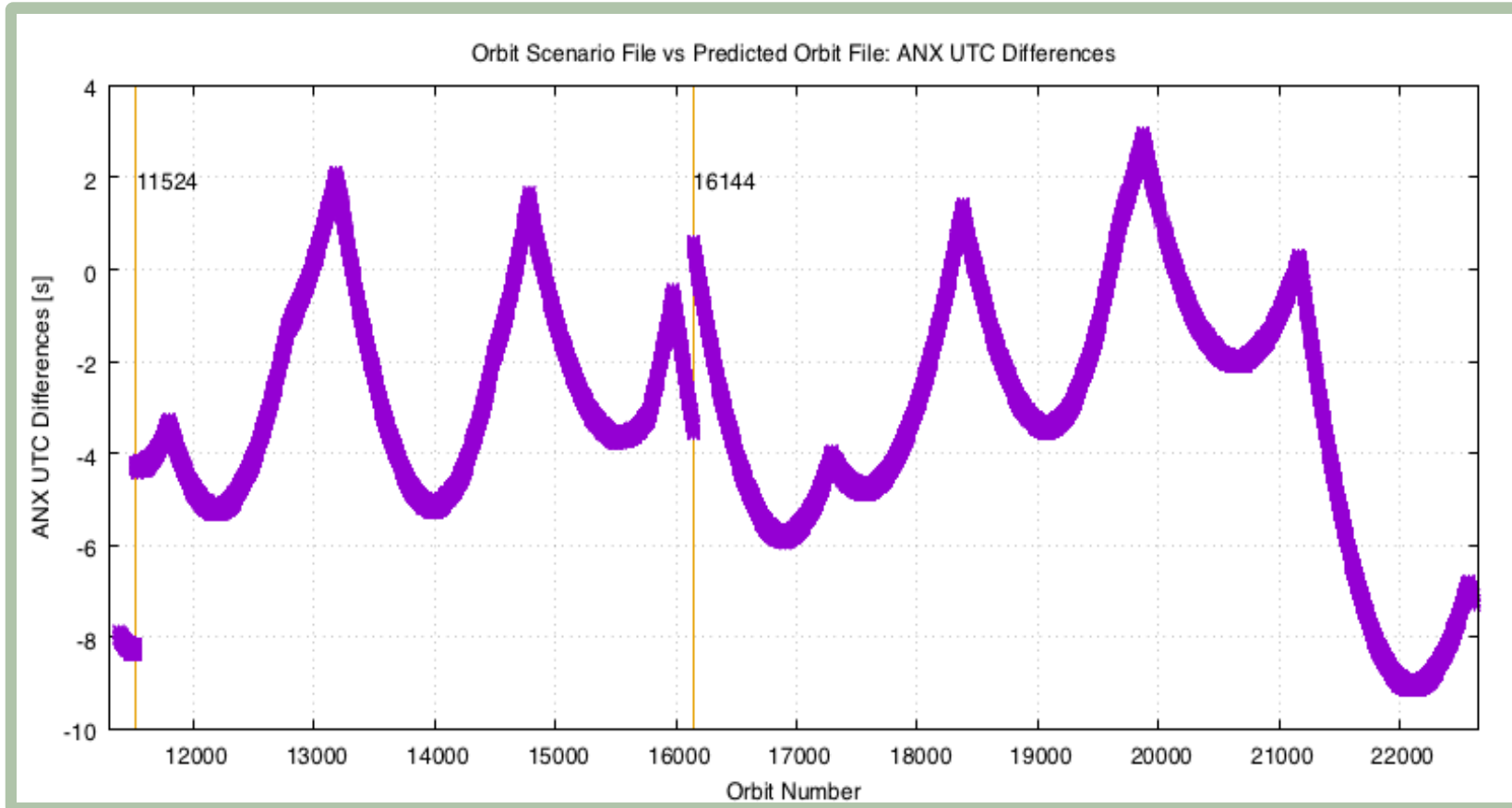
Reported Time Interval

Begin UTC Time	2018-04-25T00:38:25.048151
Begin Absolute Orbit	11383
End UTC Time	2020-06-20T22:27:37.804537
End Absolute Orbit	22618

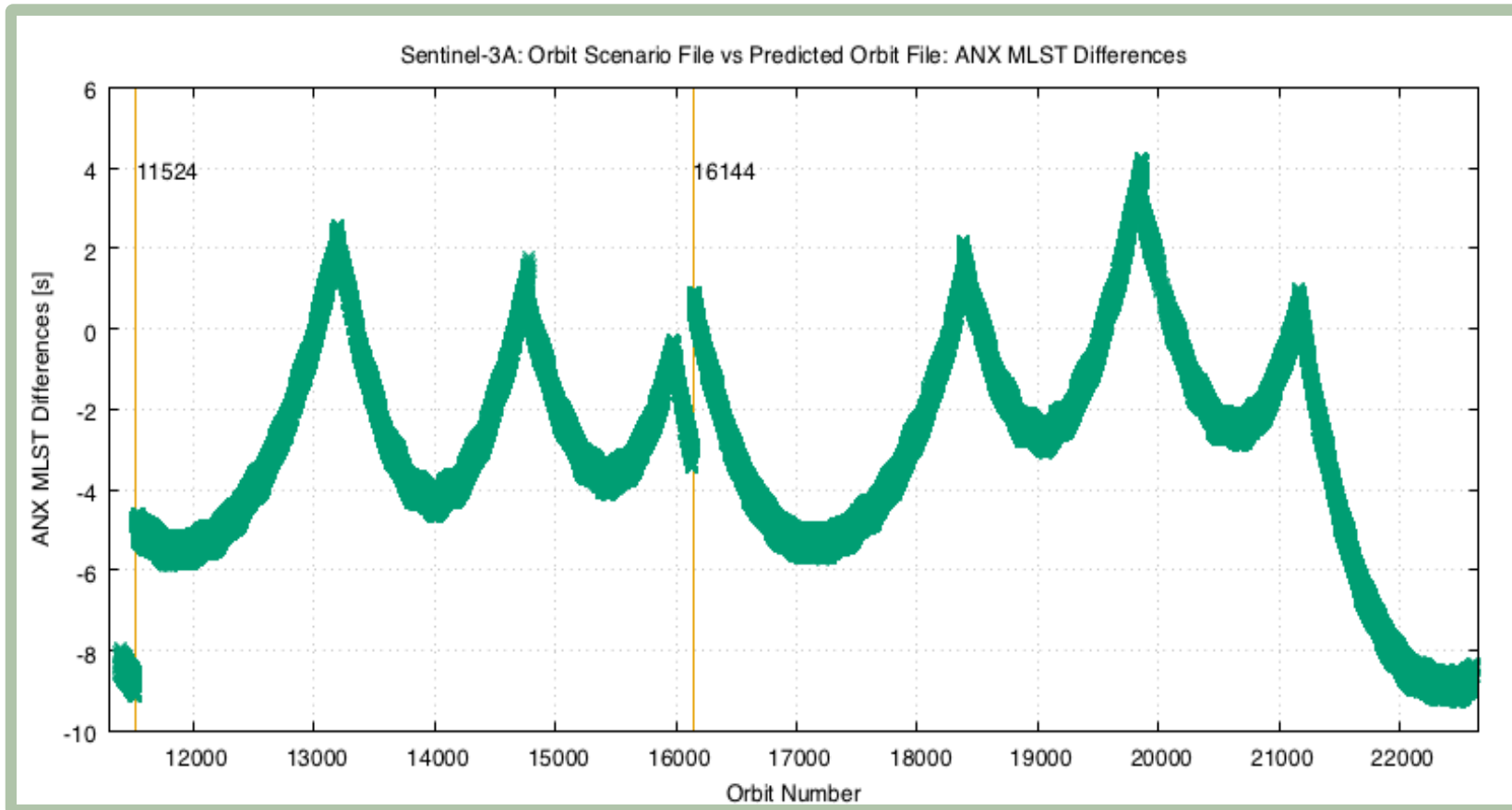
Differences in ANX Longitude



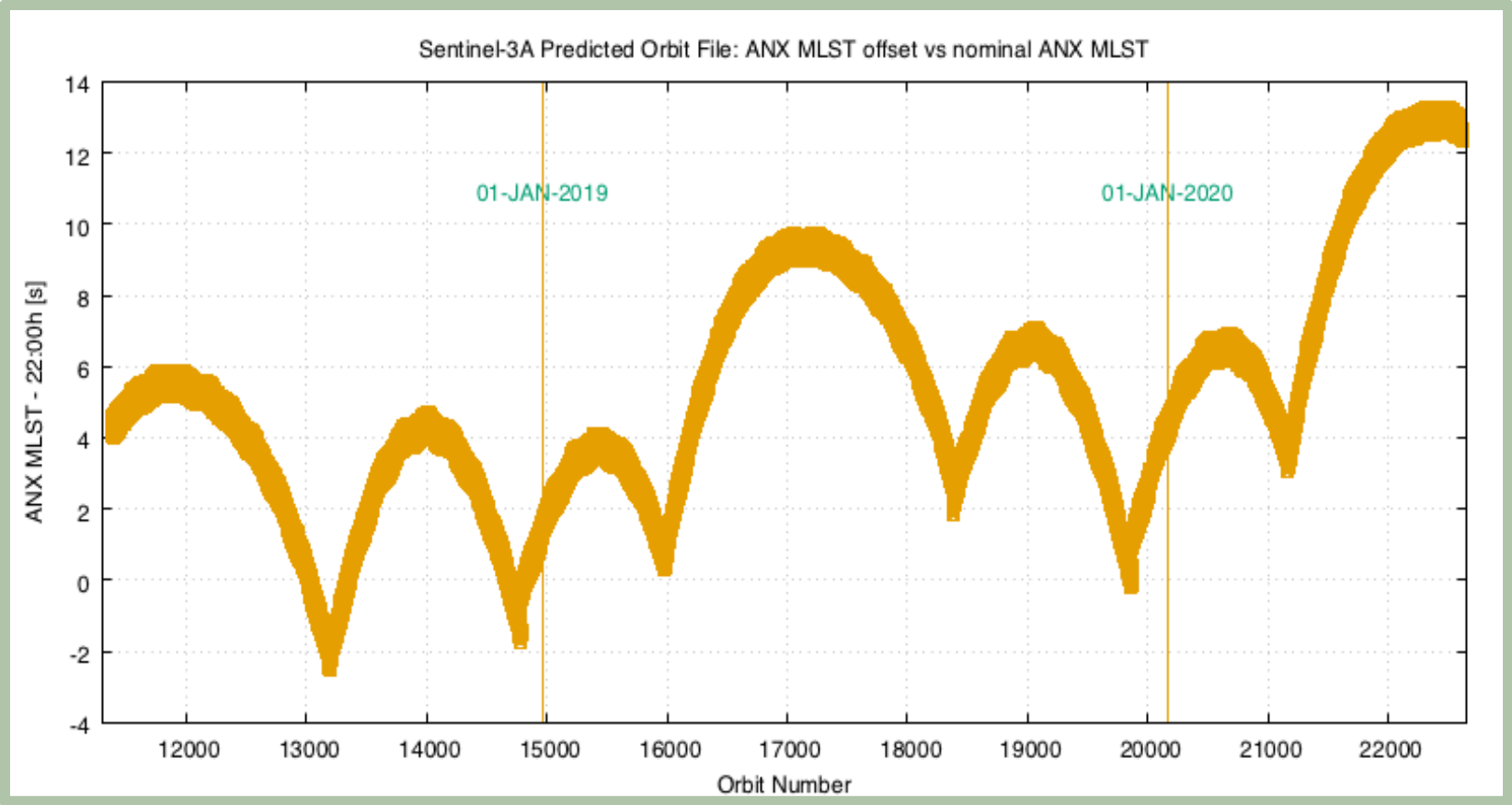
Differences in ANX UTC Time



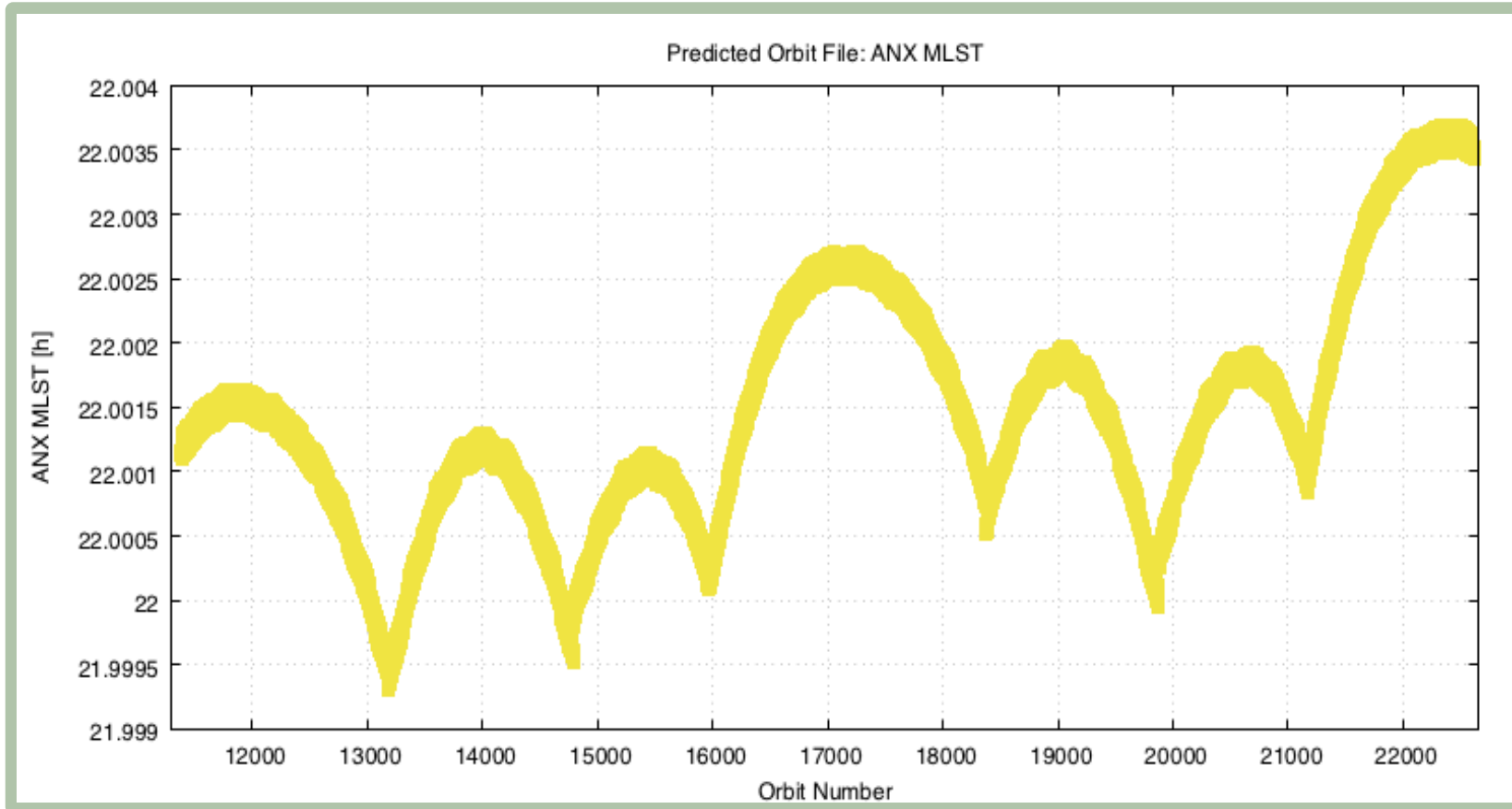
Differences in ANX Mean Local Solar Time



Evolution of ANX Mean Local Solar Time (Predicted Orbit Files): Offset vs Nominal (22:00h)



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



Evolution of Mean Inclination (Predicted Orbit Files)

