Evolution of error in Kepler elements 1e6 0.019 6.86 Semi-major axis [km] 0.018 0.016 Ccentricity [-] 0.017 6.85 6.84 6.83 0.015 6.82 0.014 500 750 1000 1250 1500 1750 500 750 1000 1250 1750 1500 time [s] time [s] 3.5 100 3.0 Argument of Periapsis [deg] 50 2.5 Inclination [deg] 0 2.0 -50 1.5 -100 1.0 -1500.5 -200 0.0 **-**250 00 1250 time [s] 500 500 750 00 1250 time [s] 750 1000 1500 1750 1000 1500 1750 200 1.5 100 1.0 True Anomaly [deg] 0.5 RAAN [deg] 0 0.0 -0.5 -100 -1.0-1.5-200 500 1250 1750 750 1250 1750 750 1000 1500 500 1000 1500 time [s] time [s]