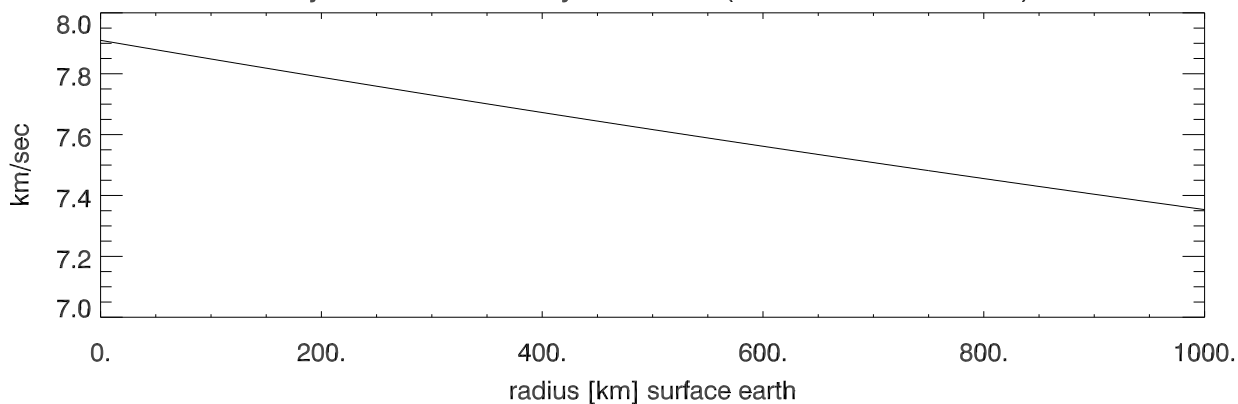
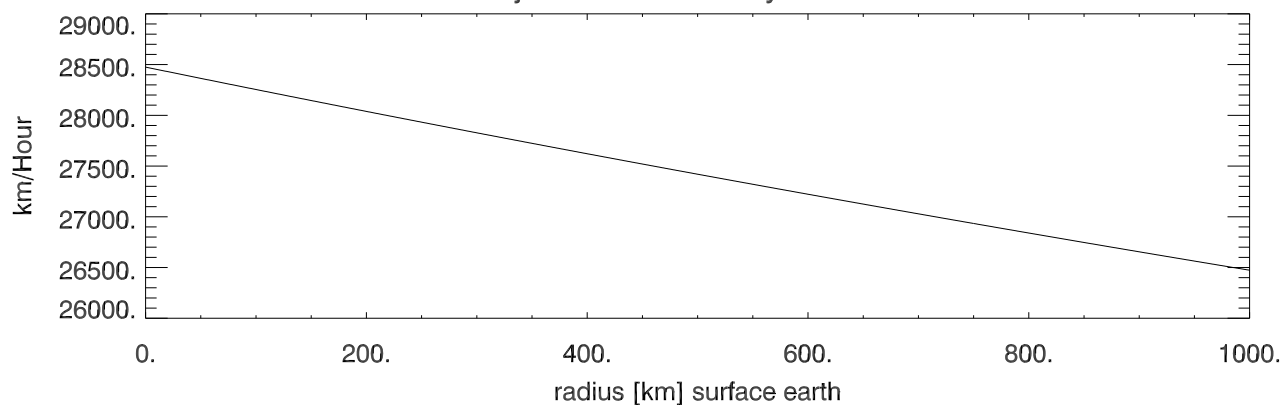


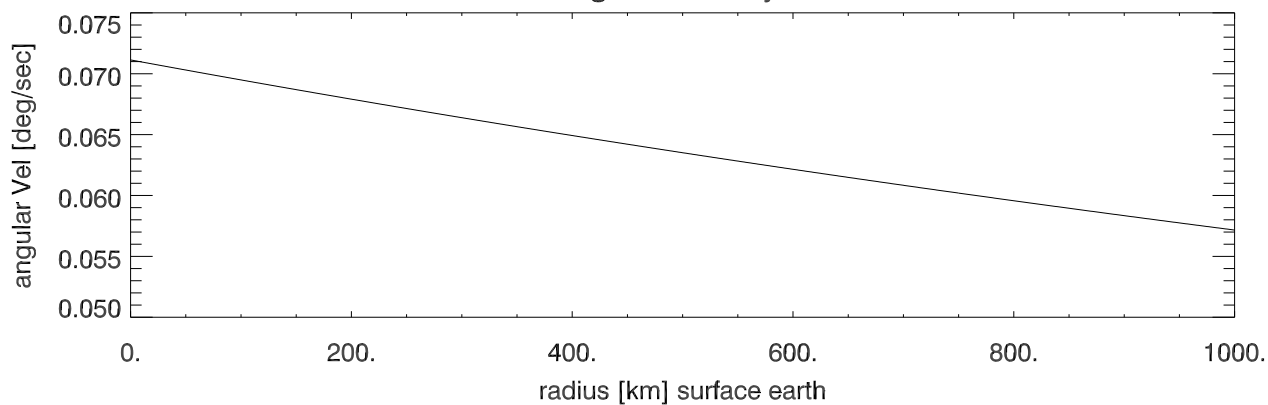
object orbital velocity vs radius (above earth Surface)



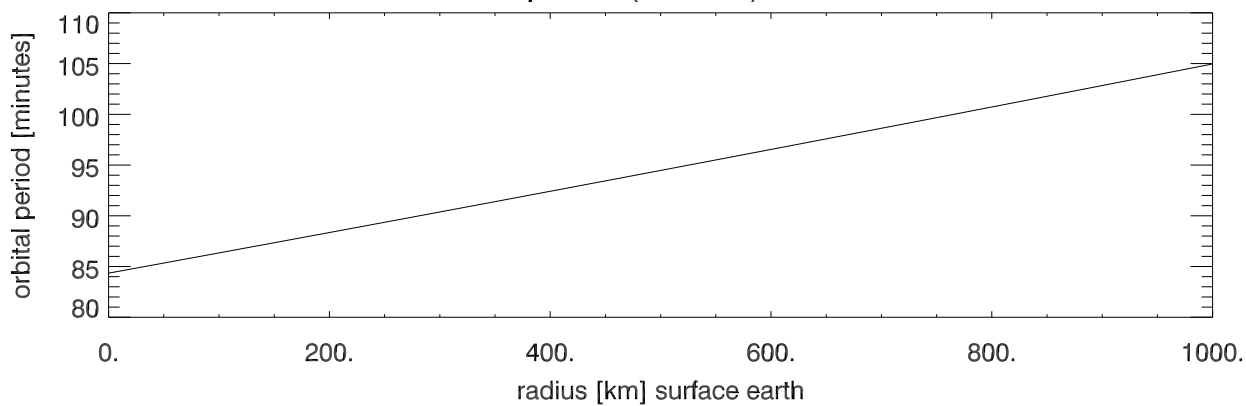
object orbital velocity vs radius



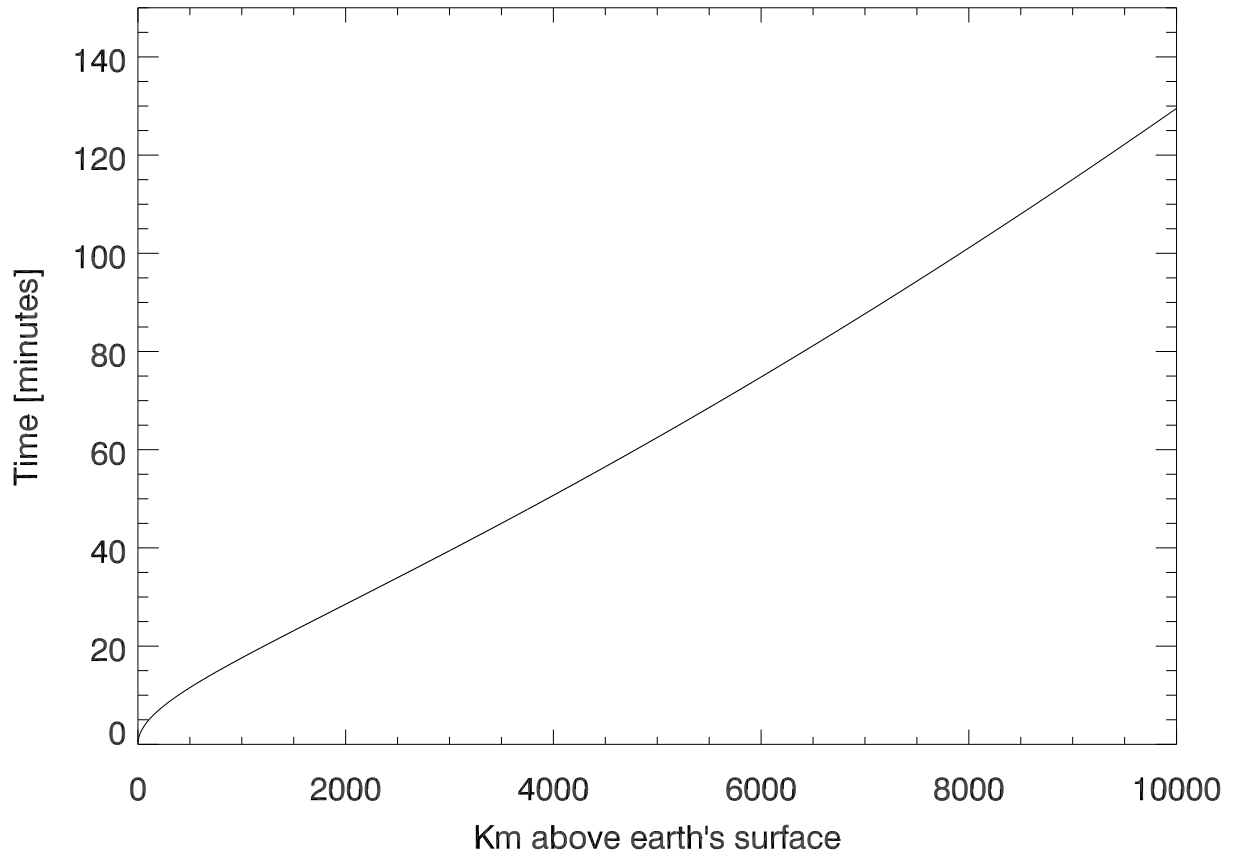
Orbital angular velocity vs radius



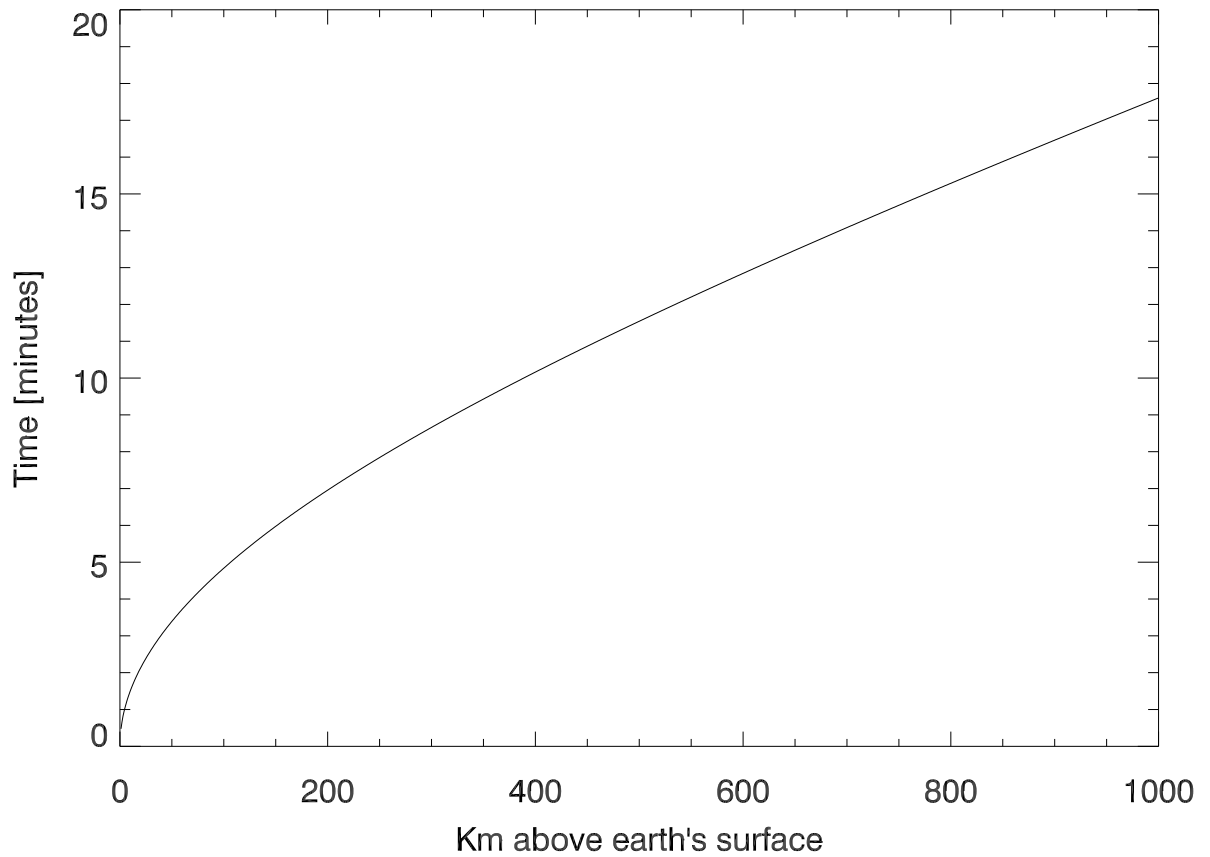
Orbital period (Minutes) vs radius



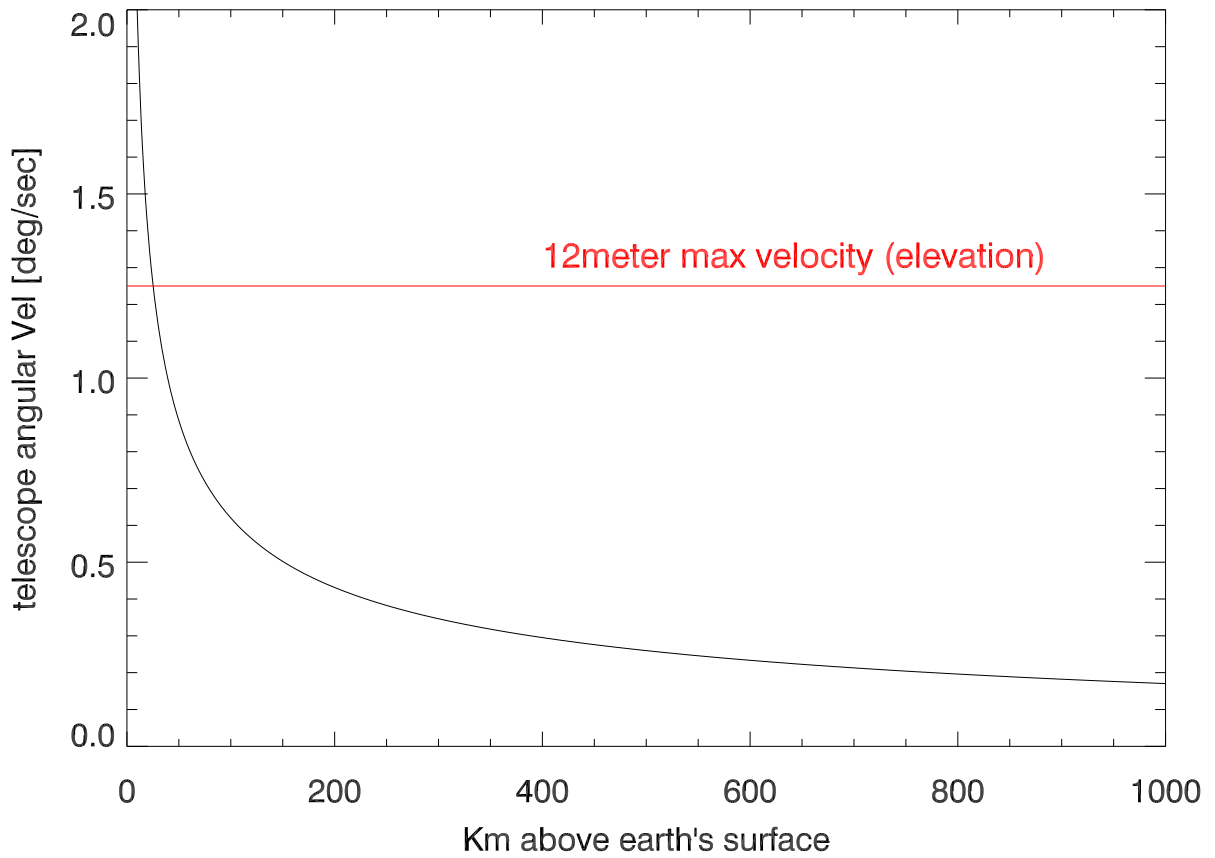
Satellite visibility [obs. horizon to horizon] vs range



Satellite visibility [obs. horizon to horizon] vs range [blowup]



Angular Velocity needed for sat tracking vs range



blowup showing 305 meter limit

