



Figure 6. Rotonians deduce that the range of constant non-zero accelerometer readings combined with the range of constant clock rates indicates that both of these systems—rotational and gravitational—are undergoing *stationary motion*. (Note that the range of *times* shown by the clocks is to be understood as indicating the corresponding range of *frequencies*, as per Eqs. 4 and 5.) The rotating system is clearly undergoing stationary motion *through* space. The gravitating system appears *not* to be moving through space, yet the motion-sensing devices indicate the presence of motion. Trusting their measuring devices, Rotonians feel compelled to deduce that gravity is a manifestation of the motion *of* space. They conceive not only that gravitational spacetime *curvature is caused by motion of* space, but is a manifestation of a *fourth dimension of space*. (See main text.)