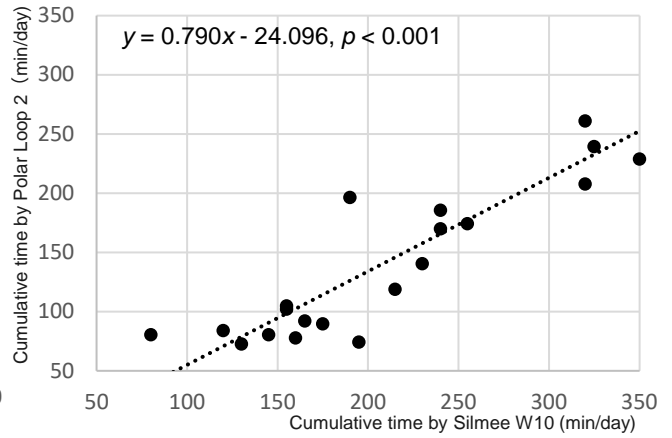
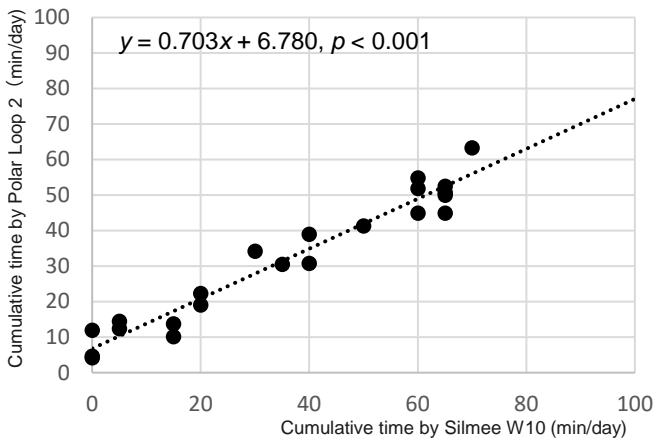


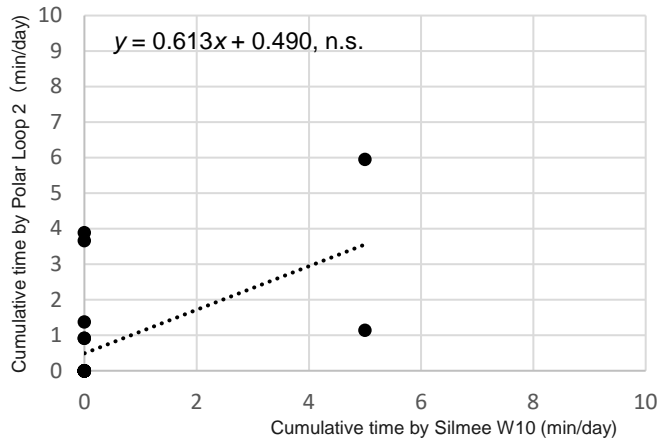
(a)



(b)



(c)



(d)

**Figure S1:** Scatter plots and linear regression equations for the simultaneous measurements from Silmee W10 and Polar Loop 2 : (a) SB, (b) light PA, (c) moderate PA, and (d) vigorous PA. PA, physical activity; SB, sedentary behavior.