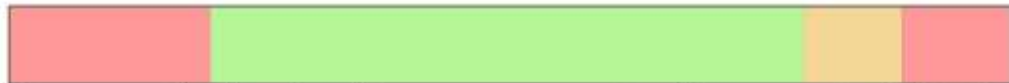


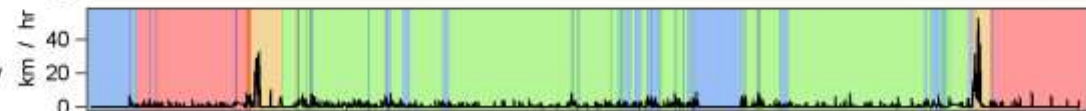
**Self-reported
Diary method
(Comparison)**



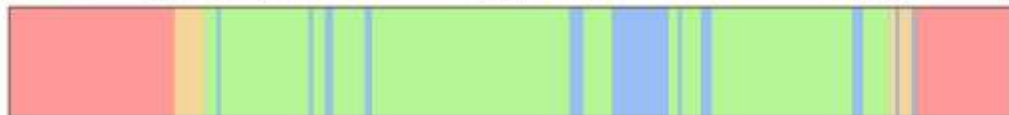
**Temperature
Zones
(Step 1)**



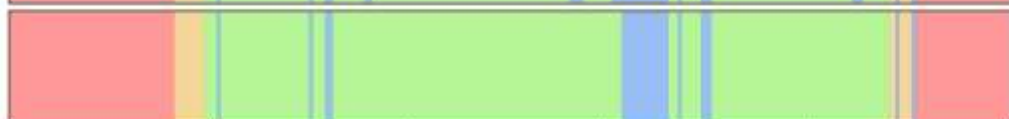
**Spatial
Assignment
using GPS only
(Step 2)**



**Temporal Smooth
& night-corr
(Step 3)**



**Fill in GPS
and minute-avg:
Automated method
(Step 4)**



7:00 AM

8:00 AM

9:00 AM

10 AM

11 AM

12 PM

Home
In transit
School

Outdoors

Personal Temp
GPS Speed (km/hr)