Detect Motion

+ Raw Data Sent (Reading from Accelerometer)
  - Retrieve Data (MP3 side) Atmega 324P
    - below threshold
      - NO
        - Set Pace Counter (MP3 side)
      - YES
        - Check for time div.
          - NO
          - Clock Runner's Pace & Store in Temp. Var.
          - Cross Reference Pace w/ BPM Song List
          - PLAY
        - YES