

Meeting 5 Minutes
10/8/14

- (1) Ideas for placement
 - a. Compression shirt?
 - i. Place device inside padding on lower back
 - ii. Cables?
 - b. Belt or clip?
- (2) No LED, audio alarm
 - a. Loud, repeating alarm if athlete is in danger (30 seconds)
 - b. Continuous beep (30 seconds)
- (3) Options for Compression shirt Placement
 - a. Velcro to close padding
- (4) Location of sensors
 - a. Hydration sensor → Possibly anywhere
 - b. Accelerometer → stitched into shirt at base of the neck and center of back (in box w/ arduino)
 - c. Temperature → neoprene insulated sensor on back
 - d. Heart Rate → Download and test apps currently available that use light to measure heart rate