Pairing Sequence

Wednesday, September 23, 2015 1

12:43 PM

Pairing sequence and ready to receive data

- Suit broadcasts BLE
- Device scans suits available
- If suits availabe
 - o Create a bodyframe
 - o Create FrameReader
- For each suit available create a Body
- For each Body
 - o Create body segments
 - o For each segment
 - Create Body SubSegment
 - For each SubSegment
 - □ Create Related Sensors
- Device starts listening to frames/body
- Device sends "start tracking" cmd to suit/body
- Brain prepares to send frames