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| Sample | Configuration | Wrist External Angles |
|  |  | Min | SD | Neutral | SD | Max | SD |
| 1 | Intact | Invalid Motion Capture |
| Transected | Invalid Motion Capture |
| Scaffold | Invalid Motion Capture |
| 2 | Intact | -27.3 | 1.2 | 0.1 | 0.0 | 22.2 | 2.5 |
| Transected | -40.1 | 1.9 | -0.3 | 0.9 | 2.1 | 2.9 |
| Scaffold | Invalid Motion Capture |
| 3 | Intact | -20.4 | 0.3 | 0.1 | 0.0 | 18.0 | 0.1 |
| Transected | Invalid Motion Capture |
| Scaffold | Invalid Motion Capture |
| 4 | Intact | -27.1 | 0.2 | 0.1 | 0.0 | 23.1 | 0.1 |
| Transected | -26.4 | 0.1 | 0.1 | 0.0 | 23.9 | 0.1 |
| Scaffold | -24.3 | 0.0 | 0.1 | 0.0 | 23.3 | 0.1 |
| 5 | Intact | -30.1 | 0.2 | 0.1 | 0.0 | 16.7 | 0.2 |
| Transected | -28.9 | 0.0 | 0.1 | 0.0 | 15.7 | 1.2 |
| Scaffold | Invalid Motion Capture |
| 6 | Intact | -25.6 | 0.1 | 0.1 | 0.0 | 24.9 | 0.1 |
| Transected | -31.0 | 0.1 | 0.1 | 0.0 | 20.5 | 0.3 |
| Scaffold | -40.1 | 0.0 | 0.1 | 0.0 | 10.0 | 0.2 |
| 7 | Intact | -27.7 | 0.7 | 0.1 | 0.0 | 20.5 | 0.8 |
| Transected | -26.2 | 0.2 | 0.1 | 0.0 | 21.9 | 0.3 |
| Scaffold | -24.3 | 3.5 | 0.1 | 0.0 | 21.7 | 3.3 |
| 8 | Intact | -44.9 | 0.6 | 0.1 | 0.0 | 28.1 | 8.3 |
| Transected | -36.9 | 0.1 | 0.1 | 0.0 | 26.4 | 0.1 |
| Scaffold | Invalid Motion Capture |
| 9 | Intact | -21.9 | 0.3 | 0.1 | 0.0 | 24.0 | 0.5 |
| Transected | -25.2 | 0.1 | 0.1 | 0.0 | 22.1 | 0.2 |
| Scaffold | Invalid Motion Capture |