Coordinates Averages for all Scenarios with Parallel, 45° and 90° apart Kinects 40 Δ x Δ y 35 $\Delta \; \mathbf{z}$ $\Delta \; \mathrm{d}$ 30 Distance (cm) 25 20 15 ¥ • 10 <u>•</u> 5 Parallel, Stationary 45°, Stationary 90°, Stationary 90°, Steps 90°, Walk 90°, Obstacle Parallel, Steps Parallel, Walk 45°, Steps 45°, Walk 45°, Interaction Scenarios