Handover trajectory in world frame, n = 4, Robot: Taker 0.0 1.6 든 N **-0.2** 0.2 **1.4** 0.0 1.2 **∃** 1.2 × 1.0 **E → -0.2** t [s] 0.0 8.0 -0.4Z [m] 0.6 -0.1-0.6 0.4 t [s] t [s] t [s] **Human position True human position Human plan True robot position Robot position** ----- Predicted handover, K6 = 0.08 **Robot plan**