Handover trajectory in shared frame, n = 3, Robot: Taker 0.4 -0.5 0.2 Z [m] 0.3 0.0 0.2 -1.0E -0.2 × Y [m] 0.1 t [s] 0.0 -0.4-0.1-0.50E −0.50 E N −0.75 -0.2 -0.6-0.3-1.008.0t [s] t [s] t [s] **Human position True human position Human plan True robot position Robot position** ----- Predicted handover, K7 = 0.01 **Robot plan**