	Kinect 1						Kinect 2					
	Mean (mm)			SD (mm)			Mean (mm)			SD (mm)		
	0°	30°	60°	0°	30°	60°	0°	30°	60°	0°	30°	60°
ARM_UP_L*	-60	-62	-65	19	22	23	-54	-54	-51	15	18	20
ARM_LO_L*	-30	-31	-34	16	18	20	-34	-33	-32	17	17	18
HAND_L**	-7	-5	0	21	21	23	-32	-32	-27	20	21	23
ARM_UP_R	-53	-58	-59	21	19	18	-59	-66	-66	17	14	14
ARM_LO_R	-22	-22	-22	17	18	20	-30	-27	-25	18	18	17
HAND_R**	-1	4	6	23	21	19	-21	-16	-14	19	18	18
PELVIC_L**	-27	-30	-37	9	7	8	-52	-63	-75	5	5	5
LEG_UP_L**	113	119	137	28	33	39	-13	-10	4	19	21	25
LEG_LO_L	-64	-66	-65	29	29	31	-79	-85	-86	21	23	25
FOOT_L**	-6	-1	2	9	12	12	43	42	34	9	12	14
PELVIC_R**	-28	-34	-41	7	6	8	-47	-44	-44	7	4	5
LEG_UP_R**	103	115	128	29	27	29	-25	-18	-6	18	18	20
LEG_LO_R	-61	-57	-58	26	25	25	-79	-79	-77	20	20	20
FOOT_R**	-2	1	4	8	9	10	48	45	32	9	11	16

* t-test, $p < 0.05$, ** t-test, $p < 0.01$