	n_e	n_s	p99	Acc	Gyro	WAcc	Loc	Aud	PS	\mathbf{EF}	LFA	
Cleaning	1839	22	0.51	0.62	0.63	0.73	0.42	0.62	0.49	0.70	0.71	0.7
Laundry	473	12	0.52	0.67	0.65	0.66	0.35	0.52	0.78	0.60	0.68	0.7
Washing dishes	851	17	0.52	0.36	0.48	0.69	0.54	0.61	0.54	0.66	0.67	0.6
Watching TV	9412	28	0.51	0.61	0.54	0.57	0.57	0.67	0.66	0.69	0.72	0.7
Surfing the internet	11641	28	0.50	0.55	0.58	0.59	0.56	0.60	0.57	0.61	0.62	0.6
At a party	404	3	0.53	0.73	0.71	0.48	0.70	0.84	0.67	0.52	0.79	0.7
At a bar	520	4	0.53	0.53	0.69	0.50	0.64	0.62	0.88	0.52	0.71	0.6
At the beach	122	5	0.55	0.66	0.51	0.52	0.71	0.58	0.69	0.57	0.71	0.7
Singing	384	6	0.53	0.56	0.62	0.46	0.70	0.68	0.60	0.48	0.68	0.5
Talking	18976	44	0.50	0.61	0.61	0.61	0.55	0.66	0.64	0.66	0.68	0.6
Computer work	23692	38	0.50	0.59	0.57	0.62	0.65	0.59	0.67	0.69	0.71	0.6
Eating	10169	49	0.51	0.59	0.58	0.60	0.53	0.61	0.63	0.66	0.66	0.6
Toilet	1646	33	0.51	0.57	0.52	0.57	0.57	0.63	0.56	0.65	0.65	0.6
Grooming	1847	25	0.51	0.46	0.53	0.62	0.60	0.65	0.53	0.63	0.64	0.6
Dressing	1308	27	0.52	0.51	0.54	0.66	0.53	0.67	0.55	0.66	0.67	0.6
At the gym	906	6	0.52	0.55	0.56	0.67	0.51	0.67	0.70	0.58	0.67	0.6
Stairs - going up	399	17	0.53	0.68	0.76	0.65	0.57	0.57	0.48	0.59	0.69	0.6
Stairs - going down	390	15	0.53	0.70	0.75	0.66	0.54	0.55	0.48	0.57	0.69	0.6
Elevator	124	8	0.55	0.68	0.70	0.56	0.57	0.70	0.54	0.50	0.62	0.6
Standing	22766	51	0.50	0.60	0.59	0.67	0.54	0.59	0.62	0.68	0.66	0.6
At school	25840	39	0.50	0.60	0.59	0.59	0.68	0.66	0.70	0.72	0.71	0.7
Phone in hand	8595	37	0.51	0.66	0.68	0.56	0.58	0.58	0.59	0.63	0.67	0.6
Phone in bag	5589	22	0.51	0.60	0.56	0.56	0.59	0.69	0.69	0.72	0.71	0.7
Phone on table	70611	43	0.50	0.60	0.61	0.56	0.52	0.56	0.61	0.61	0.63	0.6
With co-workers	4139	17	0.51	0.55	0.57	0.61	0.61	0.68	0.71	0.69	0.73	0.7
With friends	12865	25	0.50	0.56	0.57	0.54	0.55	0.62	0.59	0.58	0.63	0.6
average			0.50	0.59	0.60	0.60	0.57	0.63	0.62	0.62	0.68	0.6