Label	s	ax1	ay1	az1	gx1	gy1	gz1	ax2	ay2	az2	gx2	gy2	gz2
At rest	1	3.973266602	3.578491211	3.779907227	-2.385288239	1.721018195	6.772638321	3.897216797	3.13684082	3.318603516	0.4013830423	0.0500272885	7.607789993
At rest	2	3.969848633	3.576293945	3.77355957	-2.385821342	1.720884919	6.772238731	3.896850586	3.13659668	3.317504883	0.4080446064	0.05213869363	7.610454559
At rest	3	3.967895508	3.578857422	3.776245117	-2.386620522	1.719152927	6.772371769	3.899291992	3.141845703	3.314941406	0.4024488926	0.05158703029	7.607123852
At rest	4	3.970092773	3.576904297	3.777099609	-2.388219357	1.719552636	6.772238731	3.897460938	3.137939453	3.312744141	0.4136403203	0.05036713183	7.612319946
RH in motion	5	3.970581055	3.578125	3.776123047	-2.386487484	1.719552636	6.772105217	0.2322998047	3.35925293	3.310424805	-0.7799783349	-7.7328825	6.64745903
RH in motion	6	3.969726563	3.577026367	3.773925781	-2.399277687	1.720085502	6.769574165	0.4683837891	3.561035156	3.305175781	-6.88964653	-0.9835213423	-0.6119121909
RH in motion	7	3.970336914	3.577148438	3.774658203	-2.382490396	1.720618486	6.77303791	0.4908447266	3.58203125	3.283203125	0.653804183	-8.270736694	7.45443964
RH in motion	8	3.901733398	3.400634766	3.772705078	-2.097375631	-5.128532887	4.760447025	3.947509766	3.148071289	3.287841797	1.005268216	0.05100050196	-1.114462137
At rest	9	0.1589355469	3.479858398	3.85546875	6.233307362	-6.215300083	5.400486469	3.929321289	3.137817383	3.268798828	0.9818195105	0.06907831877	-1.113929152
At rest	10	0.2252197266	3.380371094	3.838378906	6.177217007	1.527166724	-1.607742786	3.933959961	3.135131836	3.291381836	0.9870155454	0.06598953903	7.610052109
At rest	11	0.3145751953	3.567504883	0.05773925781	6.280204773	-6.747825623	6.158306122	3.928955078	3.14074707	3.296020508	1.000605106	0.03902478144	7.615115166
At rest	12	0.400390625	3.669799805	3.950073242	-2.331063271	1.298541903	-1.760825396	3.930908203	3.143676758	3.30480957	0.9959419966	0.04885318875	7.609652519
At rest	13	0.2468261719	3.914428711	0.0498046875	-1.870482802	1.115482211	-1.04244256	3.933349609	3.157226563	3.313476563	1.017259002	0.02152204886	7.614449024
At rest	14	0.4166259766	3.380004883	0.01245117188	5.935801983	0.8554148078	0.3972537816	3.926391602	3.129760742	3.316040039	0.9814198017	0.0671594739	7.584338665
At rest	15	0.31640625	3.551025391	3.963867188	6.108469486	-0.1877857894	-1.584161162	3.936279297	3.149169922	3.345336914	0.9986066222	0.0232488513	7.585404396
LH in motion	16	0.3836669922	3.666137695	0.08947753906	-0.1150280014	0.2391178012	0.2733487487	3.924926758	3.138183594	3.312011719	0.9996724725	0.04880478978	7.610052109
LH in motion	17	3.937744141	3.680419922	3.972167969	4.472124577	-5.111048698	6.364015102	3.923339844	3.138427734	3.307373047	0.9952758551	0.05274239555	7.606721401
LH in motion	18	3.969726563	3.574707031	3.776123047	-2.377293348	1.719317436	6.775566101	3.920043945	3.146484375	3.307006836	0.9739588499	0.04460696504	7.603390694
LH in motion	19	0.1175537109	3.590576172	3.931640625	5.497071266	-6.190753937	5.229072094	3.923217773	3.142089844	3.309448242	0.9855499864	0.0520455353	7.602991104
LH in motion	20	0.1276855469	3.202514648	3.694335938	-2.010642052	1.194524169	-0.9946916699	3.925048828	3.137451172	3.303833008	0.9950094223	0.05374787748	7.610984802
LH in motion	21	0.2644042969	3.569946289	3.983764648	6.019071579	1.392547011	-1.858332872	3.925048828	3.139526367	3.306152344	0.9934106469	0.05025159568	7.609519482
LH in motion	22	0.09509277344	3.739135742	3.901123047	6.230909348	-5.668975353	5.810961246	3.925048828	3.138671875	3.305297852	0.9934106469	0.05740132555	7.610851765
LH in motion	23	0.1878662109	3.736083984	3.97644043	-2.37516284	-5.796876907	6.233837128	3.920410156	3.139770508	3.30456543	0.9886143208	0.04672200978	7.606454849
LH in motion	24	0.3607177734	3.396484375	3.986206055	6.153501987	0.6858884692	-1.167957783	3.922973633	3.137084961	3.307006836	0.9962084889	0.04697338119	7.609519482
LH in motion	25	3.893066406	3.52746582	3.85534668	6.050780296	1.426121235	-1.801472306	3.922363281	3.139038086	3.305541992	0.9936770797	0.05188211799	7.609119892
LH in motion	26	3.966308594	3.578491211	3.775634766	-2.386887074	1.719629645	6.771558285	3.923095703	3.138916016	3.306762695	0.9955423474	0.05026772991	7.609385967
LH in motion	27	3.970092773	3.578735352	3.774536133	-2.388086081	1.717764378	6.772490978	3.916748047	3.138061523	3.302368164	1.002337098	0.0525123626	7.611517906
LH in motion	28	3.965332031	3.576538086	3.772705078	-2.390617609	1.721494913	6.770492554	3.922973633	3.14050293	3.307617188	0.9822192192	0.05142621696	7.601925373
LH in motion	29	3.967773438	3.57800293	3.779174805	-2.390617609	1.720429063	6.771558285	3.920043945	3.140014648	3.310058594	0.989546895	0.0535412617	7.606321812
At rest	30	3.964599609	3.576293945	3.774902344	-2.394348145	1.72122848	6.770892143	3.917358398	3.133789063	3.311645508	0.9912789464	0.06271287799	7.59779501
At rest	31	3.966308594	3.577758789	3.774780273	-2.388086081	1.719896078	6.772357941	3.922241211	3.142944336	3.305664063	0.9884810448	0.05414965004	7.606321812
At rest	32	3.967895508	3.577270508	3.78125	-2.38595438	1.720029354	6.771425247	3.920288086	3.14440918	3.308837891	1.003536224	0.04919875786	7.61391592
At rest	33	3.966430664	3.577270508	3.777099609	-2.386887074	1.719896078	6.771824837	3.92199707	3.143432617	3.307006836	0.9960752726	0.05037546158	7.608187199
At rest	34	3.967407227	3.576049805	3.778930664	-2.388219357	1.719629645	6.771425247	3.920654297	3.141113281	3.304199219	0.9967414141	0.05262425914	7.605922222