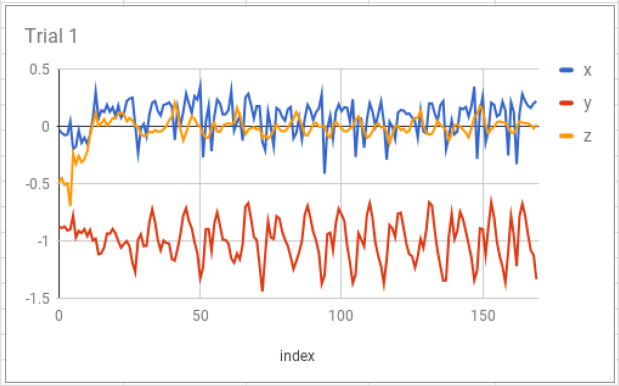
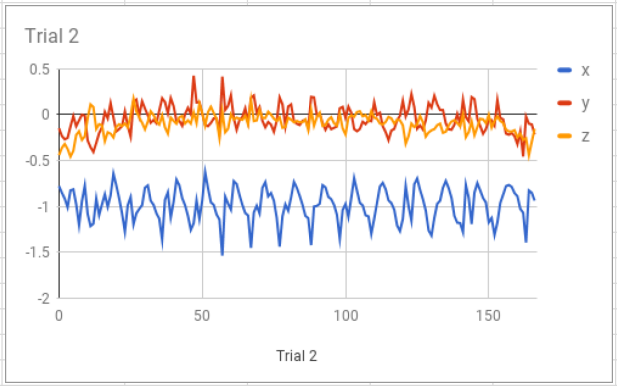
Trial 1	x	y	z		Trial 2	x	y	z		Trial 3	x	y	z
0	-0.030945	-0.875366	-0.48436		0	-0.777237	-0.147507	-0.440216		0	0.053024	-1.079041	-0.082169
1	-0.058701	-0.887527	-0.453339		1	-0.848953	-0.230331	-0.361526		1	0.063263	-0.977417	-0.152954
2	-0.077805	-0.874451	-0.51033		2	-0.914139	-0.268036	-0.318375		2	0.063263	-0.983643	-0.214127
3	-0.071899	-0.909241	-0.498199		3	-1.008392	-0.252365	-0.372086		3	0.036926	-0.99025	-0.228928
4	0.040283	-0.898773	-0.69577		4	-0.824173	-0.127319	-0.455292		4	0.037949	-0.944321	-0.249908
5	-0.197968	-0.777328	-0.238861		5	-0.812607	-0.013718	-0.394089		5	0.025879	-0.871231	-0.306458
6	-0.177322	-0.970032	-0.327423		6	-0.974533	-0.125	-0.220657		6	0.03595	-0.853363	-0.33461
7	-0.0336	-0.91214	-0.258606		7	-1.202179	-0.061905	-0.179535		7	0.03801	-0.879333	-0.357468
8	-0.143677	-0.93071	-0.313446		8	-0.941467	0.000793	-0.273727		8	0.007004	-0.93045	-0.35527
9	-0.098679	-0.896423	-0.287827		9	-0.771988	-0.009415	-0.234879		9	-0.010788	-0.997314	-0.397354
10	-0.151535	-0.956802	-0.221542		10	-1.080612	-0.280136	-0.036987		10	0.027039	-1.082993	-0.395584
11	-0.071899	-0.904633	-0.08519		11	-1.213089	-0.352722	0.113205		11	-0.143631	-1.417542	-0.268692
12	0.070374	-0.997543	0.025162		12	-1.187134	-0.404816	0.08313		12	0.094986	-1.082687	0.13533
13	0.301804	-0.979828	0.112793		13	-0.913208	-0.307098	-0.154648		13	-0.131088	-0.992737	0.086533
14	0.067291	-1.115097	0.002808		14	-1.093735	-0.200607	-0.102737		14	-0.150665	-1.039032	0.050446
15	0.138809	-1.107162	0.025696		15	-0.9776	-0.135223	-0.114899		15	0.023712	-0.888763	0.073196
16	0.124313	-1.055649	0.061569		16	-0.866516	0.03064	-0.287247		16	0.007294	-0.82254	-0.042801
17	0.187378	-0.934677	0.006454		17	-1.00351	-0.039352	-0.190582		17	-0.07547	-0.797485	-0.154495
18	0.126022	-0.937683	0.033463		18	-0.876419	0.126694	-0.206528		18	-0.08374	-0.860672	-0.183243
19	0.165802	-0.894638	0.070206		19	-0.642715	-0.028427	-0.247284		19	-0.103729	-0.918671	-0.195953
20	0.088226	-0.932831	0.067123		20	-0.770248	-0.180679	-0.131454		20	-0.058273	-0.948288	-0.235611
21	0.180649	-1.002548	0.108002		21	-0.912048	-0.156006	-0.103378		21	-0.031952	-1.06337	-0.096725
22	0.073868	-1.058426	0.118164		22	-1.076096	-0.122177	-0.122238		22	0.062469	-1.076294	-0.19664
23	0.111237	-1.025269	0.106079		23	-1.272705	0.035156	-0.096375		23	0.009964	-1.280853	-0.155411
24	0.219711	-1.00148	0.042297		24	-0.984634	-0.123825	-0.138077		24	0.078445	-1.15274	-0.200348
25	0.241455	-1.04892	0.072021		25	-0.897934	-0.237595	-0.008514		25	0.039215	-0.993607	-0.181076
26	0.24968	-1.188904	0.046875		26	-1.194107	0.142197	0.175491		26	-0.048645	-0.871246	0.017502
27	0.010147	-1.271622	0.005035		27	-1.074753	0.16571	0.038528		27	-0.112183	-0.721695	-0.048782
28	-0.232407	-0.987106	-0.004639		28	-1.026154	-0.012146	-0.029068		28	-0.038361	-0.728424	-0.190979
29	-0.019897	-0.941833	-0.071289		29	-0.986115	0.146347	-0.087067		29	0.025803	-0.845963	-0.236572
30	0.019058	-1.044434	-0.085724		30	-0.794495	0.067627	-0.159058		30	-0.037323	-0.995438	-0.270309
31	-0.086884	-1.043167	-0.07692		31	-0.770493	-0.005005	-0.076141		31	-0.041626	-1.13205	-0.116928
32	0.103271	-0.834625	-0.046646		32	-0.937134	-0.087234	0.038605		32	-0.00116	-1.131897	-0.260971
33	0.204666	-0.72377	-0.055389		33	-0.981064	-0.057159	-0.001633		33	-0.022629	-1.266907	-0.089951
34	0.219223	-0.83429	-0.033752		34	-1.07373	-0.092453	-0.072281		34	-0.050018	-1.125671	0.013443
35	0.131638	-0.991821	-0.046341		35	-1.132828	0.046524	-0.105835		35	-0.050995	-1.064316	-0.004028
36	0.093903	-1.081528	-0.045944		36	-1.363449	0.180328	-0.005737		36	-0.015503	-0.822586	0.051056
37	0.186035	-0.99588	-0.02861		37	-0.926376	0.138062	-0.138138		37	-0.055756	-0.67688	-0.08519
38	0.19281	-1.017624	0.003342		38	-0.843964	0.014664	-0.205185		38	-0.100952	-0.696564	-0.165466
39	0.207581	-1.023026	0.053589		39	-1.118103	0.18129	-0.030807		39	-0.098312	-0.841675	-0.150269
40	0.169662	-1.158463	0.080948		40	-0.94725	0.094131	-0.067413		40	-0.075363	-0.991257	-0.051941
41	-0.120621	-1.171753	0.203674		41	-0.707184	-0.069077	-0.097427		41	-0.002396	-1.119858	-0.044998
42	0.156525	-1.066055	0.128799		42	-0.769043	-0.066208	-0.027313		42	0.026474	-1.28627	-0.245392
43	0.000336	-0.940689	-0.026764		43	-0.908493	-0.120193	-0.01265		43	-0.038773	-1.361298	-0.02536
44	0.128174	-0.776398	-0.123032		44	-0.986084	0.008713	-0.095474		44	0.147476	-1.05011	0.056808
45	0.284409	-0.713135	-0.058533		45	-1.101303	0.075348	-0.061264		45	0.044052	-0.992233	-0.112427
46	0.198303	-0.826462	0.020218		46	-1.255371	0.007828	-0.096237		46	-0.027679	-0.893631	-0.022995
47	0.113647	-0.887207	0.089264		47	-1.182343	0.426056	0.02623		47	-0.038864	-0.724304	0.031982
48	0.261566	-1.01091	0.065063		48	-0.931473	0.133835	-0.090149		48	-0.063965	-0.805145	-0.121582
49	0.233109	-1.109482	0.013306		49	-1.133606	0.137512	0.120117		49	-0.036087	-0.898712	-0.134399
50	0.344803	-1.325562	-0.005859		50	-0.932709	0.011627	0.019547		50	0.015076	-0.926208	-0.097015

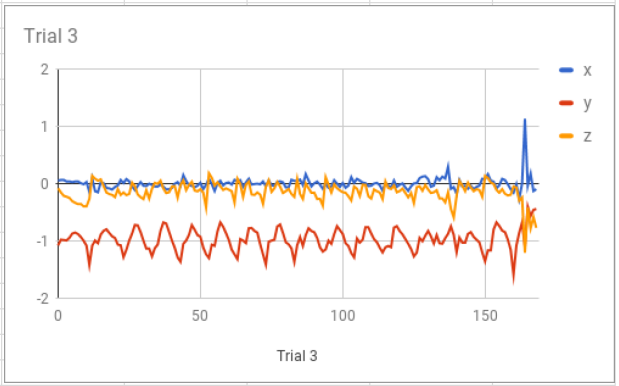
51	-0.271454	-1.231384	-0.066299	51	-0.626755	-0.109131	-0.117142	51	-0.094757	-1.113861	-0.154846
52	0.043259	-0.896957	-0.100983	52	-0.797882	-0.12439	0.027557	52	-0.020538	-1.23204	-0.416931
53	0.179153	-0.896042	-0.100082	53	-0.953461	-0.089264	0.086761	53	0.08371	-1.296921	0.179794
54	-0.217285	-1.086197	-0.012314	54	-0.981964	-0.03978	0.020035	54	-0.007111	-1.06456	0.102219
55	0.086136	-0.848511	0.033325	55	-1.086594	-0.044205	-0.047012	55	-0.127075	-1.083878	-0.033768
56	0.231995	-0.751724	-0.046478	56	-1.142319	-0.191086	-0.253342	56	0.003281	-0.834442	0.022995
57	0.200058	-0.865753	-0.047897	57	-1.53569	0.415985	0.034027	57	0.048782	-0.676956	-0.046585
58	0.102966	-0.98877	0.001373	58	-0.891449	0.05246	-0.19136	58	-0.030762	-0.752579	-0.110992
59	0.104675	-0.991547	0.01918	59	-0.967865	0.096573	-0.153046	59	0.010895	-0.864273	-0.083206
60	0.142303	-1.024475	0.025406	60	-1.033447	0.211914	0.005127	60	0.020065	-0.983902	-0.106461
61	0.311752	-1.152252	0.01857	61	-0.723465	-0.03772	-0.050964	61	-0.016617	-1.152084	-0.133011
62	-0.03772	-1.189102	0.030243	62	-0.754288	-0.163742	-0.030823	62	0.065079	-1.23439	-0.332397
63	0.03598	-1.109146	0.160721	63	-0.875702	-0.055603	-0.044952	63	0.0439	-1.315567	0.08577
64	0.088074	-1.159286	0.09903	64	-0.981415	-0.024643	-0.054932	64	0.060318	-0.96701	-0.003571
65	-0.126358	-1.03511	0.003799	65	-1.07048	0.070389	-0.010468	65	-0.054535	-0.993958	-0.230194
66	0.250534	-0.699905	-0.070312	66	-1.097015	-0.079514	-0.106216	66	0.020721	-1.037003	-0.019653
67	0.282639	-0.67009	-0.030624	67	-1.450668	0.183228	0.160736	67	0.083862	-0.77829	0.034637
68	0.184906	-0.807953	-0.017151	68	-1.064713	0.210159	-0.069061	68	-0.016434	-0.773773	-0.189621
69	0.067383	-0.964111	-0.006287	69	-0.991257	0.024246	-0.061737	69	-0.007263	-0.825745	-0.198029
70	0.176331	-0.992371	-0.028564	70	-1.074265	0.083298	0.05394	70	-0.001526	-0.853882	-0.154526
71	0.176697	-1.210434	-0.016693	71	-0.794815	-0.066696	-0.034714	71	-0.011902	-1.057541	-0.192947
72	-0.135971	-1.441467	-0.100388	72	-0.734116	-0.136841	-0.035919	72	0.037415	-1.232529	-0.353897
73	-0.208603	-1.11763	-0.081894	73	-0.888611	-0.078873	0.033188	73	-0.046616	-1.409821	-0.050369
74	0.125168	-0.828323	-0.108582	74	-0.85318	-0.106705	0.001678	74	0.056915	-1.013702	0.057861
75	-0.009171	-0.969254	-0.080643	75	-0.937241	-0.185501	-0.042526	75	-0.032516	-0.993347	-0.14299
76	-0.172668	-0.982056	-0.033936	76	-1.124664	-0.06572	-0.068069	76	-0.035309	-0.978882	-0.081512
77	0.158829	-0.784485	0.017899	77	-1.437256	0.188553	-0.02742	77	0.029907	-0.746429	0.027954
78	0.140625	-0.804016	-0.026505	78	-1.105026	0.113998	-0.142365	78	0.039841	-0.713776	-0.051453
79	0.082123	-0.915039	-0.043518	79	-0.976196	-0.123138	-0.133835	79	0.02269	-0.860291	-0.16423
80	0.048248	-0.989029	-0.042633	80	-1.044785	0.089569	-0.032898	80	-0.065414	-1.021347	-0.132538
81	0.148499	-1.042053	-0.017166	81	-0.899216	0.112854	-0.052612	81	-0.064117	-1.060349	-0.093689
82	0.167313	-1.137283	0.03334	82	-0.731644	-0.070129	-0.082184	82	0.065887	-1.128983	-0.179993
83	-0.104813	-1.245575	0.062927	83	-0.795731	-0.098145	-0.067337	83	0.047913	-1.364441	-0.229919
84	-0.059082	-1.175217	0.123596	84	-0.883148	-0.111633	-0.080673	84	0.046677	-1.074448	0.079834
85	0.072144	-1.099899	0.073303	85	-0.982254	-0.065262	-0.080597	85	0.068726	-0.93277	-0.18277
86	-0.113007	-0.999542	0.001251	86	-1.101318	-0.056412	-0.051636	86	-0.023865	-1.084747	-0.267441
87	0.065842	-0.771896	-0.074432	87	-1.127441	-0.140305	-0.166489	87	0.164902	-0.898682	0.003525
88	0.1866	-0.694855	-0.080063	88	-1.420868	0.194427	0.051926	88	0.055908	-0.779343	-0.080093
89	0.139969	-0.799683	-0.033676	89	-1.000351	0.18924	-0.119644	89	-0.048584	-0.826782	-0.161224
90	0.055115	-0.92186	0.013931	90	-0.993408	-0.002884	-0.026123	90	0.004883	-0.847336	-0.158752
91	0.123062	-0.995422	0.031113	91	-0.968384	0.010864	0.021988	91	0.035156	-0.945602	-0.267899
92	0.155243	-1.102768	-0.005371	92	-0.767593	-0.090546	-0.121185	92	-0.01767	-1.109467	-0.266205
93	0.280655	-1.373581	-0.001083	93	-0.790665	-0.163589	-0.111313	93	-0.089874	-1.185287	-0.384125
94	-0.413986	-1.29982	-0.001099	94	-0.894562	-0.103958	-0.054413	94	-0.006485	-1.148849	0.111908
95	-0.019836	-0.939896	-0.078995	95	-0.919403	-0.156937	-0.025925	95	-0.073486	-0.994324	-0.021301
96	0.091019	-0.927124	-0.100479	96	-0.981857	-0.142609	-0.09256	96	-0.050873	-1.049469	-0.154922
97	-0.107513	-1.081421	0.007507	97	-1.089157	-0.126297	-0.117416	97	0.058426	-0.881317	-0.011993
98	0.125931	-0.845947	0.035995	98	-1.348404	0.070007	0.005066	98	0.000534	-0.742584	-0.079605
99	0.190521	-0.718842	0.009216	99	-1.037796	0.085541	-0.149506	99	-0.057343	-0.809784	-0.119507
100	0.131653	-0.768616	-0.020248	100	-0.972702	-0.033249	-0.213684	100	0.010193	-0.87709	-0.148743
101	0.164764	-0.823425	-0.043182	101	-1.114197	0.088745	-0.032684	101	-0.072937	-1.039246	-0.159271
102	0.160767	-1.042542	-0.043533	102	-0.906403	0.022583	-0.005508	102	-0.03363	-1.087875	-0.2202

103	0.03833	-1.188004	-0.021927	103	-0.689911	-0.155487	-0.022858	103	0.112854	-1.212158	-0.294357
104	0.235489	-1.367493	0.000153	104	-0.827469	-0.179306	0.029938	104	0.014648	-1.285049	-0.051666
105	-0.269073	-1.290894	0.055756	105	-0.959152	-0.15509	0.038498	105	0.083145	-0.95668	-0.088577
106	0.072556	-0.933411	0.087311	106	-0.98761	-0.0755	-0.017227	106	0.052643	-1.028259	-0.214417
107	0.065018	-0.987061	0.035294	107	-1.095261	-0.101913	-0.001724	107	0.018158	-0.977661	-0.020584
108	-0.186829	-1.046982	-0.044968	108	-1.107178	-0.062088	-0.061768	108	0.008469	-0.759598	-0.023926
109	0.058426	-0.773453	-0.101639	109	-1.298355	-0.070282	0.040512	109	-0.042648	-0.761215	-0.220383
110	0.200668	-0.671951	-0.083862	110	-1.133026	0.134659	-0.030716	110	-0.036316	-0.869247	-0.260956
111	0.127548	-0.799805	-0.040924	111	-0.958801	-0.00325	-0.044006	111	0.000626	-0.967545	-0.102203
112	0.000183	-1.01712	0.010071	112	-0.782013	0.021286	-0.095428	112	0.012772	-1.021606	-0.132874
113	0.104843	-1.132477	0.024277	113	-0.741638	-0.125565	-0.105865	113	-0.028702	-1.117645	-0.15593
114	0.215271	-1.219284	-0.012131	114	-0.811234	-0.188873	-0.077103	114	-0.11998	-1.199142	-0.269196
115	0.037521	-1.373352	-0.004333	115	-0.932587	-0.276413	-0.022995	115	0.00618	-1.110184	0.038101
116	-0.290329	-1.156326	-0.049255	116	-0.962753	-0.17189	-0.039871	116	-0.034637	-1.087814	-0.077667
117	0.039383	-0.861069	-0.151245	117	-1.034103	-0.154739	-0.09552	117	-0.067001	-1.108307	-0.093842
118	-0.005081	-0.891083	-0.070923	118	-1.206039	-0.059341	-0.054306	118	0.051788	-0.767349	-0.0327
119	-0.111984	-0.966873	0.004761	119	-1.26767	-0.012131	-0.059616	119	-0.056549	-0.741394	-0.150848
120	0.118088	-0.760895	0.001068	120	-1.13533	0.151764	-0.114441	120	-0.01944	-0.826859	-0.129868
121	0.142029	-0.753769	-0.034042	121	-0.776611	-0.017624	-0.315414	121	0.00322	-0.885635	-0.087067
122	0.136597	-0.88855	-0.021667	122	-0.995071	0.060654	-0.231934	122	-0.067719	-0.966232	-0.163483
123	0.106491	-1.0289	-0.055603	123	-1.153641	0.225021	-0.095703	123	-0.126556	-1.049194	-0.239975
124	0.109909	-1.116867	-0.040222	124	-0.756989	0.082001	-0.133667	124	-0.046921	-1.139526	-0.163101
125	0.074829	-1.13176	0.049347	125	-0.694321	-0.152649	-0.104782	125	0.00235	-1.269745	-0.339722
126	0.044113	-1.231628	0.071854	126	-0.817245	-0.116028	-0.012207	126	0.009323	-1.20192	-0.062195
127	-0.099945	-1.135971	0.072159	127	-0.918945	-0.159882	-0.079025	127	0.09523	-0.946457	-0.04657
128	0.138947	-0.983109	0.135315	128	-1.04361	-0.059814	-0.23761	128	0.12178	-1.003723	-0.123215
129	-0.046143	-1.060028	0.002975	129	-1.259033	0.129272	-0.193176	129	0.129379	-0.908676	-0.024399
130	-0.061462	-0.904892	-0.053726	130	-1.315552	0.07872	-0.169098	130	0.075958	-0.82634	-0.103027
131	0.198685	-0.663589	-0.072571	131	-1.123749	0.206375	-0.156647	131	-0.054001	-0.919235	-0.164261
132	0.199081	-0.690384	-0.066025	132	-0.969879	0.113373	-0.113297	132	-0.033768	-1.043579	-0.150696
133	0.112335	-0.906815	-0.016464	133	-0.937241	0.051788	-0.096939	133	0.11174	-0.897614	-0.116318
134	0.044876	-1.087875	0.049057	134	-0.794983	0.051895	-0.197098	134	0.058441	-1.040436	-0.258102
135	0.182938	-1.219742	0.009705	135	-0.721436	-0.093552	-0.184616	135	0.121078	-1.047852	-0.259491
136	0.217987	-1.345169	-0.010498	136	-0.799454	-0.158234	-0.114624	136	0.089264	-0.950806	-0.326355
137	-0.202896	-1.342743	-0.03363	137	-0.906265	-0.162933	-0.073227	137	0.291809	-0.876373	-0.151276
138	-0.091721	-0.95932	-0.122681	138	-1.102722	-0.107834	-0.058334	138	-0.091034	-0.744858	-0.443344
139	0.053802	-0.761292	-0.072189	139	-1.175735	0.009186	-0.089508	139	-0.060959	-0.894592	-0.589279
140	-0.069763	-0.982529	0.008713	140	-1.180405	-0.102188	-0.125946	140	-0.178833	-1.194504	-0.213257
141	-0.04599	-0.910583	0.017014	141	-1.278366	0.162216	0.002426	141	0.059418	-0.942307	0.049286
142	0.158951	-0.746933	-0.003036	142	-0.76445	-0.027069	-0.243484	142	-0.049438	-1.028	-0.037979
143	0.148193	-0.807037	-0.030319	143	-0.904785	-0.071167	-0.189407	143	-0.038467	-1.029861	-0.130539
144	0.167313	-0.915833	-0.056152	144	-1.190262	0.192368	-0.072128	144	-0.089737	-0.876236	0.016647
145	0.084152	-1.03006	-0.098495	145	-0.847412	0.171036	-0.222397	145	-0.040894	-0.846298	-0.067215
146	0.17627	-1.147141	-0.01564	146	-0.744156	-0.044876	-0.133774	146	-0.095139	-0.92894	-0.131805
147	0.34552	-1.343048	0.077011	147	-0.823914	-0.121552	-0.044464	147	-0.058243	-0.978149	-0.097183
148	-0.284653	-1.255402	0.101181	148	-0.907104	-0.206955	-0.049469	148	-0.034134	-1.024902	-0.112839
149	0.126053	-0.890518	0.176498	149	-0.956009	-0.156326	-0.091507	149	0.083298	-1.197235	-0.227997
150	0.259003	-0.897675	0.139359	150	-1.172699	-0.058746	0.00061	150	0.079544	-1.354645	0.132706
151	-0.143845	-1.124893	0.008575	151	-1.126175	-0.058472	-0.139206	151	0.16304	-1.1633	0.097794
152	-0.038025	-0.874023	-0.058228	152	-1.310516	-0.117233	-0.067383	152	0.051575	-1.164825	0.018478
153	0.205414	-0.663223	-0.028076	153	-1.174438	0.159256	-0.01738	153	0.033661	-0.800827	-0.005936
154	0.188156	-0.794662	-0.005463	154	-0.962219	-0.034531	-0.067322	154	-0.083527	-0.675186	-0.109329

155	0.085144	-1.005432	0.034927		155	-0.871567	-0.049866	-0.08934		155	-0.028687	-0.738541	-0.158005
156	0.103851	-1.132309	0.043152		156	-0.778122	-0.205414	-0.160355		156	0.082718	-0.819427	-0.097015
157	0.214874	-1.224136	0.034439		157	-0.765274	-0.217163	-0.181595		157	0.060959	-0.846329	-0.17749
158	0.137726	-1.359558	0.031235		158	-0.7854	-0.199432	-0.182144		158	-0.013214	-0.977859	-0.206207
159	-0.2556	-1.096786	-0.006973		159	-0.853485	-0.23262	-0.16861		159	-0.096848	-1.153488	-0.194611
160	0.209106	-0.781693	-0.054077		160	-0.888596	-0.320999	-0.244827		160	-0.15802	-1.588943	-0.05098
161	0.123901	-0.956451	-0.058838		161	-1.025421	-0.182343	-0.206589		161	-0.012558	-1.081329	-0.068649
162	-0.330872	-1.219208	-0.012741		162	-1.06778	-0.455734	-0.273224		162	-0.266815	-0.855408	-0.299194
163	0.106781	-0.78566	0.043472		163	-1.391815	-0.019699	-0.255569		163	-0.000137	-0.679749	-0.243713
164	0.279968	-0.677032	0.030304		164	-0.825546	-0.097214	-0.442184		164	1.131119	-1.102005	-1.204559
165	0.220139	-0.777954	0.027817		165	-0.850616	-0.105362	-0.293701		165	-0.032013	-0.40358	-0.417542
166	0.177689	-0.943802	0.023407		166	-0.934891	-0.214615	-0.153427		166	0.173233	-0.566071	-0.78035
167	0.159805	-1.083389	0.010117		167	-0.89502	-0.046036	-0.323807		167	-0.128708	-0.458481	-0.585983
168	0.199295	-1.121399	-0.018784							168	-0.097443	-0.441589	-0.771103
169	0.218369	-1.335205	0.013123							169	-0.04007	-0.496368	-0.86821
170	-0.142014	-1.198807	0.142151										







Subject	Time (seconds)	Leg Height (cm)	Total Height (cm)	Weight (lbs)	Stride (cm)	Steps
Lindsey (Trial 1)	8.8	104	168	130	57	15
Lindsey (Trial 2)	8.9	104	168	130	57	15
Lindsey (Trial 3)	9.1	104	168	130	57	15

Predictions based on height and weight