

#	Consent	Gender	Age	VR Experience	Preferred Hand	Eyeglasses	Summary	
1	O	W	22	Once a day	Left	X	Preferred Hand	
2	O	M	26	Less than five times in their lifetime	Right	X		
3	O	W	20	Less than once a month	Right	X		
4	O	M	21	Never	Right	X		
5	O	W	22	Never	Right	X		
6	O	M	22	Never	Right	X		
7	O	W	23	Less than five times in their lifetime	Right	X	Eyeglasses	
8	O	W	23	Less than five times in their lifetime	Right	X		
9	O	W	24	More than once a month	Right	O		
10	O	M	22	Never	Right	X	Gender	
11	O	W	23	Once a week	Right	X		
12	O	W	28	Less than once a month	Right	O		
13	O	W	21	Less than five times in their lifetime	Right	O	Age	
14	O	W	24	Never	Right	O		
15	O	W	22	Never	Right	X	VR Experience	
16	O	W	22	Less than once a month	Right	O		
17	O	W	20	Less than once a month	Right	O		
18	O	M	35	Never	Right	X	Less than five times in their lifetime	
19	O	M	26	Less than once a month	Right	X		
20	O	M	22	Less than once a month	Left	X		
21	O	M	22	Never	Right	O		
22	O	W	21	Never	Right	O	Less than once a month	6
23	O	M	20	Less than five times in their lifetime	Right	X	More than once a month	3
24	O	W	20	Less than five times in their lifetime	Right	O		
		Mean	22.96					
		SD	3.26					

		Task Completion Time								
		GH2			GP			IG		
		1m	3m	5m	1m	3m	5m	1m	3m	5m
	1	20.91417	18.64389	64.33569	40.52594	60.11506	50.55018	34.28981	56.25815	72.79702
	2	45.76703	43.81809	72.72068	53.46284	51.87093	58.15426	69.79033	71.58865	244.5789
	3	42.69976	81.52564	105.7439	83.84742	56.93584	64.17121	78.15037	110.7876	146.0578
	4	82.47082	73.76299	104.3004	72.24097	50.92286	53.4646	40.86868	70.1412	90.16378
	5	85.60777	60.22475	114.2442	122.3938	130.1729	126.8393	80.37432	116.5393	208.4147
	6	119.2793	53.62339	82.65901	90.24474	58.07524	66.60691	67.24722	75.03088	124.3363
	7	62.54979	52.35327	43.17307	70.6824	57.25674	103.1346	63.67707	80.02624	112.4881
	8	49.56984	53.95196	62.31892	60.15847	74.96756	69.5267	44.89065	74.74784	70.04452
	9	54.71086	45.39484	67.07607	39.87151	43.50572	40.20462	43.19726	56.18948	61.11561
	10	59.62298	65.95115	66.07651	71.5883	67.86048	96.01731	67.03577	108.6126	116.7445
	11	75.30646	62.09876	150.2604	49.29206	65.4544	79.96046	48.79154	67.76374	62.68069
	12	63.88534	69.48233	90.89403	128.8775	158.4664	201.9441	107.6606	144.2742	156.7643
	13	46.75438	45.35333	129.6826	51.99204	67.83868	55.64576	45.35643	101.4437	71.37479
	14	61.55197	51.43908	36.41445	65.31914	57.9183	64.40403	39.99416	97.95302	179.4258
	15	48.60027	131.2009	121.1629	89.94829	132.0917	90.8733	77.9411	128.2537	110.9138
	16	48.00254	49.71662	68.52743	118.6598	71.78484	66.57882	86.20581	125.2208	153.5299
	17	57.39634	70.20095	73.01647	41.0632	47.90845	66.89114	33.3288	46.84054	68.24972
	18	57.25388	149.3614	119.7557	100.1552	59.96539	61.83091	69.9735	97.41127	74.62412
	19	95.08133	65.43751	111.3179	71.6268	122.3107	102.4397	96.36824	90.23602	94.42729
	20	21.29077	26.52375	77.81962	33.64687	32.46783	35.5757	29.14679	37.65719	44.17501
	21	53.80116	103.9664	109.732	85.56912	49.40484	51.73069	68.90089	82.60096	82.47326
	22	48.43556	73.16915	61.04393	96.08555	96.15639	79.8429	101.9195	203.2393	207.6156
	23	96.15076	77.94547	55.06431	53.64585	64.94897	80.6552	107.3064	65.12287	78.92919
	24	57.52377	35.87778	77.00343	55.59207	33.42969	39.153	38.21493	67.87095	79.52712

Sum	1454.227	1561.023	2064.344	1746.49	1711.83	1806.195	1540.63	2175.81	2711.452
Mean	60.59279	65.04264	86.01432	72.77041	71.32625	75.25814	64.19292	90.65876	112.9772
SD	22.6207	29.64043	29.21522	27.02121	32.72848	34.93483	24.42954	36.13128	54.08901

Coarse Translation Time									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	12.2401	18.17205	25.39511	39.80259	58.93105	49.65908	32.11738	52.66659	65.53038
2	45.13992	31.55276	42.95471	49.71737	50.64705	56.93052	58.88904	67.09367	185.9947
3	38.78358	46.1429	78.46102	82.26455	54.22856	61.04564	62.65429	103.9549	138.372
4	67.37565	42.57474	52.8354	62.35438	50.33913	52.07622	29.74612	61.37835	88.66144
5	67.52713	46.20048	66.50822	102.7719	114.2312	125.1733	71.18331	97.82914	197.0454
6	74.51206	39.52167	63.60267	76.79781	55.93112	64.2531	61.2926	61.92923	114.7716
7	53.23031	48.99273	42.6585	52.54714	52.67495	82.09836	52.35971	59.1005	100.063
8	40.32541	38.41541	52.54382	51.28984	72.72726	65.66882	39.27932	58.18123	59.99208
9	11.84419	30.92489	37.46493	28.19182	35.22181	39.27185	37.28269	52.73612	60.60036
10	38.25671	51.89478	51.79478	59.85246	64.84001	94.41939	55.73253	92.55204	113.8186
11	52.8965	38.72846	69.81896	48.28965	59.21937	79.16631	39.58844	42.97212	52.93497
12	34.73308	34.66332	50.36706	108.6915	137.7769	181.4654	96.20164	139.0165	140.6982
13	34.89661	40.49337	73.3591	49.79874	48.78631	54.42387	38.81607	89.69327	60.08755
14	44.51191	33.59484	35.488	47.01853	54.4891	53.7945	31.64687	86.60854	87.12426
15	40.29112	88.72581	105.3983	88.63931	104.5821	89.18868	66.74685	118.7051	94.97391
16	39.24681	49.06478	62.48687	71.15789	56.73359	50.62544	68.85949	53.11337	139.8327
17	32.09064	27.00914	32.75914	38.87054	22.52212	45.02066	30.17511	37.82988	59.27677
18	48.23218	72.63374	55.31819	48.2183	56.91676	51.27973	53.71593	78.99574	62.70768
19	87.66981	48.85783	79.35349	58.44852	119.6874	65.26499	90.07789	77.5546	73.60909
20	19.11125	25.12053	33.60707	32.61817	31.24723	33.99556	27.88514	32.15889	40.5091
21	50.45952	45.48797	71.25729	82.56292	47.97145	49.4075	65.24065	76.85018	72.16055
22	47.24064	71.08348	60.0123	93.99812	94.48662	76.61265	77.82589	172.1995	200.8504
23	50.53356	67.28223	54.68956	51.66072	62.51908	68.83684	91.58877	59.86065	63.93268
24	35.52812	30.9085	47.61472	54.00443	32.91425	38.86099	34.28911	51.86308	48.36664

Sum	1066.677	1068.046	1345.749	1479.567	1539.624	1628.539	1313.195	1824.843	2321.914
Mean	44.44487	44.50193	56.07288	61.64863	64.15102	67.8558	54.71645	76.03513	96.74641
SD	17.89645	16.59788	18.26854	21.90657	29.26189	31.72416	21.01017	32.9095	47.7082

Reposition Time									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	8.674067	0.47184	38.94058	0.723348	1.18401	0.8911	2.172438	3.59156	7.26664
2	0.627101	12.26532	29.76597	3.745463	1.22388	1.22374	10.90129	4.494979	58.58418
3	3.916185	35.38274	27.28286	1.582869	2.707277	3.125566	15.49608	6.83276	7.68584
4	15.09517	31.18825	51.46496	9.88659	0.58373	1.38838	11.12256	8.76285	1.50234
5	18.08064	14.02427	47.736	19.62188	15.94169	1.66599	9.191014	18.71019	11.36932
6	44.76725	14.10172	19.05634	13.44693	2.14412	2.35381	5.954624	13.10165	9.56473
7	9.319479	3.36054	0.514573	18.13527	4.58179	21.03626	11.31737	20.92574	12.42507
8	9.244427	15.53655	9.775105	8.868632	2.2403	3.85788	5.611332	16.56661	10.05244
9	42.86667	14.46994	29.61114	11.67969	8.283907	0.932772	5.914573	3.45336	0.51525
10	21.36627	14.05637	14.28173	11.73584	3.02047	1.59792	11.30324	16.06051	2.9259
11	22.40996	23.3703	80.44147	1.00241	6.23503	0.79415	9.203098	24.79162	9.74572
12	29.15226	34.81901	40.52697	20.18602	20.68951	20.47876	11.45898	5.25768	16.06603
13	11.85777	4.859953	56.3235	2.193301	19.05237	1.22189	6.540361	11.75042	11.28724
14	17.04006	17.84423	0.92645	18.30061	3.4292	10.60953	8.34729	11.34449	92.30151
15	8.30915	42.4751	15.76456	1.30898	27.50959	1.68462	11.19425	9.54861	15.93992
16	8.755736	0.651835	6.04056	47.50194	15.05125	15.95338	17.34632	72.10739	13.69724
17	25.30571	43.19181	40.25733	2.192657	25.38633	21.87048	3.153688	9.010661	8.972953
18	9.021695	76.7277	64.43755	51.93688	3.04863	10.55118	16.25757	18.41553	11.91645
19	7.41152	16.57969	31.96445	13.17828	2.62326	37.17474	6.29035	12.68142	20.8182
20	2.179522	1.40322	44.21256	1.028698	1.220604	1.580138	1.261657	5.498302	3.665905
21	3.341642	58.47842	38.4747	3.0062	1.433387	2.32319	3.660242	5.75078	10.31271
22	1.19492	2.08567	1.031631	2.08743	1.66977	3.23025	24.0936	31.0398	6.76524
23	45.6172	10.66324	0.37475	1.985135	2.42989	11.81836	15.71762	5.26222	14.99651
24	21.99565	4.969283	29.38871	1.587643	0.51544	0.292006	3.925819	16.00788	31.16048

Sum	387.55	492.977	718.5944	266.9227	172.2054	177.6561	227.4354	350.967	389.5378
Mean	16.14792	20.54071	29.94143	11.12178	7.175226	7.402337	9.476474	14.62363	16.23074
SD	13.42551	19.56207	21.63341	13.6682	8.432842	9.530666	5.5199	14.1723	19.96504

		Hand Movement								
		GH2			GP			IG		
		1m	3m	5m	1m	3m	5m	1m	3m	5m
	1	3.244957	5.341072	7.963025	10.18764	14.84755	16.65017	4.641745	10.12578	14.22895
	2	7.659411	7.110417	8.330486	19.08374	13.88248	18.05585	9.636271	11.68275	26.18686
	3	7.362158	8.316543	9.838234	19.83816	21.22769	26.99125	11.57099	20.40522	28.42602
	4	9.29617	8.922657	11.42406	13.35422	17.92762	20.38284	5.743942	10.63939	17.15853
	5	16.7616	11.26013	20.67508	23.58566	29.48557	36.91502	12.09919	15.73528	27.58098
	6	15.89741	7.680188	12.83635	18.58426	15.57037	21.03104	13.72263	14.50242	23.37936
	7	9.362394	6.680672	4.915283	20.13041	21.42643	27.99123	10.18338	12.41438	16.49582
	8	6.786686	7.485462	10.16474	23.29521	26.65474	26.6867	6.845191	15.64663	15.07964
	9	11.98105	10.27415	14.15537	20.92256	19.30295	21.62486	12.25824	17.33064	24.89523
	10	11.64231	11.63501	11.44313	16.28241	16.91888	27.26943	13.34602	17.73677	20.10077
	11	20.56588	13.06076	16.28808	23.83761	22.91793	24.04361	17.36938	22.63136	20.30749
	12	11.96806	10.48545	12.83262	52.07989	46.66864	69.20423	15.87476	23.17995	25.49861
	13	10.27233	6.495775	20.05576	24.21921	24.69613	20.24739	7.024473	17.15112	14.85879
	14	10.77753	8.302424	8.309145	8.735813	10.23125	16.24193	12.31315	18.09161	39.71971
	15	7.725958	14.77273	11.08887	27.99763	31.39443	27.77779	16.29209	25.45618	26.77285
	16	9.472333	8.514148	11.82336	18.52072	14.94716	16.88606	12.66544	17.95028	20.53053
	17	11.47519	12.20556	14.75791	14.32629	23.66245	41.72698	6.462079	12.32227	27.93691
	18	10.6781	23.00881	15.11589	26.13986	27.12193	21.51411	14.04496	27.95657	24.07729
	19	15.22696	12.80867	15.11766	21.01265	40.27329	29.29752	15.4971	17.60463	21.32069
	20	2.907634	3.301317	8.157755	7.890619	9.476813	10.49953	3.144305	8.197603	10.23409
	21	12.44697	14.4716	10.75892	16.29778	18.52997	21.59565	9.89258	16.10528	19.2771
	22	8.381948	16.35254	7.726019	16.7975	20.82219	18.96855	13.93745	24.73868	20.29379
	23	8.12386	7.936882	5.731192	12.62729	22.35334	28.52398	13.67956	13.71697	22.07737
	24	10.42459	7.127138	10.22597	14.58292	18.18	22.84339	10.47083	10.23467	14.13139

Sum	250.4415	243.5501	279.7349	470.33	528.5198	612.9691	268.7157	401.5564	520.5688
Mean	10.43506	10.14792	11.65562	19.59709	22.02166	25.54038	11.19649	16.73152	21.69037
SD	3.989533	4.222351	4.004913	8.742009	8.66709	11.48866	3.871337	5.26572	6.322198

Head Movement									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	205.086	259.1792	385.46	453.94	541.1103	424.0122	346.3919	393.7765	448.7862
2	459.3821	367.3019	564.5829	619.8579	531.7729	681.0906	457.9088	628.9747	2054.541
3	361.3814	411.184	414.0603	761.1131	408.3819	572.7657	524.0277	834.9982	946.7274
4	603.7675	616.3128	644.6866	601.5311	541.6763	522.1313	339.7759	419.6486	748.5602
5	593.003	433.7744	579.7896	858.2086	965.6997	1158.748	414.0407	630.6695	1086.221
6	610.6383	368.952	460.5828	676.9985	507.2296	519.418	548.3407	608.2049	1164.048
7	343.1112	260.0453	244.5691	609.7923	412.4256	544.2534	381.7876	394.2324	552.2772
8	409.3867	331.4756	413.4315	491.1124	918.9712	526.7882	343.1112	260.0453	244.5691
9	406.1558	336.9042	440.2464	376.0729	306.91	324.8723	383.4887	354.7054	485.9323
10	483.4958	480.6258	420.2868	472.101	438.2364	588.1415	495.7821	601.5838	742.8426
11	696.2086	577.8343	940.396	724.9859	983.3015	1092.347	648.0534	801.386	735.2198
12	439.0711	472.6257	501.7328	1417.947	1401.204	2047.424	483.9417	977.4429	1092.376
13	293.1817	217.8488	455.2323	666.3587	458.3824	384.4419	270.6274	480.924	359.3855
14	396.7418	354.1458	470.4496	551.7935	516.0825	543.2907	360.8634	640.7579	1525.399
15	281.2422	473.7771	408.8551	637.1028	759.2869	631.7001	567.0252	724.5243	768.8077
16	488.248	601.9651	654.3498	947.3016	638.9351	679.2695	632.1483	931.095	1046.956
17	657.4892	683.8355	712.6778	616.2939	792.2435	1264.157	449.6495	693.2072	1167.997
18	293.8905	1037.616	518.8944	759.9198	771.4868	579.2548	383.6561	618.7294	548.3613
19	549.5581	440.1919	563.5643	736.9637	1408.069	1076.818	773.831	714.206	814.0927
20	338.6663	339.9835	565.3186	444.348	443.2421	431.7767	345.0804	414.6299	453.2016
21	305.6239	429.2853	493.5908	550.9672	408.3062	485.5004	334.4144	419.5668	497.2037
22	358.1904	456.8271	484.0454	733.2258	733.5282	607.995	517.3354	1306.807	1389.729
23	401.8464	373.7355	356.4185	523.631	772.4979	762.6378	553.5988	501.044	572.4424
24	474.48	336.6189	433.9198	441.0694	346.7515	355.363	353.6567	827.3546	716.444

Sum	10449.85	10662.05	12127.14	15672.64	16005.73	16804.2	10908.54	15178.51	20162.12
Mean	435.4102	444.2519	505.2975	653.0265	666.9055	700.1749	454.5224	632.4381	840.0884
SD	130.0272	171.5948	138.886	215.1552	299.8088	384.3449	122.8383	237.6518	420.0665

Object Selection Count										
	GH2			GP			IG			
	1m	3m	5m	1m	3m	5m	1m	3m	5m	
1	10	13	15	23	37	32	17	27	39	
2	15	15	19	16	28	38	15	32	41	
3	10	22	22	16	22	21	17	27	25	
4	15	22	34	18	21	30	17	25	23	
5	18	16	29	30	38	48	19	28	40	
6	16	9	20	18	21	26	22	27	27	
7	25	20	15	24	26	41	15	20	26	
8	16	12	18	20	29	26	15	30	23	
9	27	25	16	27	28	30	15	24	29	
10	13	13	12	21	34	38	19	30	25	
11	30	30	51	33	43	47	25	36	29	
12	18	22	25	46	73	64	27	24	31	
13	18	20	36	42	52	38	25	50	32	
14	23	17	14	15	13	24	8	17	31	
15	18	41	38	46	85	59	28	46	47	
16	17	19	21	19	18	17	20	25	31	
17	16	19	24	20	28	34	15	21	21	
18	16	35	37	48	23	26	15	22	20	
19	23	19	28	31	60	48	24	24	38	
20	4	5	14	14	17	15	8	15	20	
21	14	20	25	36	32	34	18	27	31	
22	22	28	22	42	48	41	37	66	39	
23	20	25	15	18	27	36	37	29	34	
24	22	14	16	20	19	24	14	17	19	

Sum	426	481	566	643	822	837	472	689	721	
Mean	17.75	20.04167	23.58333	26.79167	34.25	34.875	19.66667	28.70833	30.04167	
SD	5.74267	8.04595	9.748653	11.08065	18.04162	12.27338	7.417176	11.34241	7.624213	

NASA-TLX									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	10.00	10.00	28.33	20.00	38.33	55.00	30.00	51.67	65.00
2	21.67	13.33	26.67	25.00	38.33	60.00	45.00	51.67	86.67
3	1.67	8.33	36.67	25.00	8.33	23.33	43.33	28.33	25.00
4	11.67	8.33	10.00	18.33	13.33	20.00	23.33	30.00	38.33
5	21.67	3.33	10.00	8.33	6.67	3.33	8.33	15.00	26.67
6	40.00	3.33	6.67	6.67	0.00	1.67	20.00	0.00	1.67
7	8.33	5.00	0.00	11.67	11.67	6.67	10.00	6.67	11.67
8	16.67	13.33	21.67	31.67	36.67	36.67	30.00	36.67	40.00
9	28.33	25.00	25.00	36.67	50.00	50.00	46.67	60.00	73.33
10	1.67	1.67	0.00	0.00	0.00	0.00	8.33	11.67	25.00
11	13.33	5.00	0.00	11.67	10.00	11.67	38.33	36.67	45.00
12	13.33	0.00	0.00	90.00	80.00	70.00	70.00	70.00	70.00
13	0.00	0.00	6.67	5.00	3.33	1.67	10.00	15.00	20.00
14	8.33	5.00	5.00	21.67	18.33	45.00	21.67	53.33	61.67
15	21.67	63.33	43.33	30.00	20.00	18.33	71.67	66.67	75.00
16	53.33	51.67	41.67	25.00	45.00	28.33	31.67	46.67	41.67
17	30.00	30.00	10.00	75.00	56.67	50.00	68.33	70.00	61.67
18	25.00	28.33	15.00	18.33	18.33	13.33	30.00	35.00	23.33
19	38.33	30.00	31.67	8.33	18.33	36.67	30.00	40.00	46.67
20	15.00	21.67	28.33	8.33	8.33	13.33	13.33	11.67	13.33
21	11.67	5.00	16.67	5.00	1.67	1.67	15.00	3.33	5.00
22	21.67	26.67	21.67	13.33	20.00	20.00	35.00	28.33	28.33
23	40.00	35.00	31.67	30.00	16.67	20.00	15.00	16.67	25.00
24	23.33	6.67	11.67	0.00	0.00	5.00	1.67	6.67	20.00

Sum	476.6667	400	428.3333	525	520	591.6667	716.6667	791.6667	930
Mean	19.86111	16.66667	17.84722	21.875	21.66667	24.65278	29.86111	32.98611	38.75
SD	13.46777	16.69563	13.59773	21.42458	20.69446	20.9726	19.85404	22.07792	24.03826



System Usability Scale									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	75	75	42.5	67.5	62.5	72.5	32.5	30	25
2	72.5	80	52.5	75	65	70	47.5	60	15
3	97.5	97.5	82.5	87.5	92.5	87.5	67.5	90	65
4	82.5	80	70	80	72.5	90	57.5	57.5	57.5
5	72.5	90	95	97.5	100	92.5	87.5	80	75
6	100	97.5	90	100	97.5	100	92.5	100	85
7	95	92.5	92.5	85	90	100	90	82.5	90
8	77.5	77.5	60	60	62.5	70	52.5	47.5	55
9	92.5	90	42.5	50	37.5	80	32.5	35	17.5
10	87.5	87.5	87.5	92.5	92.5	87.5	82.5	85	87.5
11	87.5	97.5	77.5	82.5	77.5	100	15	17.5	15
12	100	100	25	0	0	100	25	25	25
13	52.5	72.5	97.5	97.5	97.5	40	67.5	32.5	25
14	80	90	65	70	67.5	95	80	85	57.5
15	67.5	57.5	72.5	82.5	85	62.5	40	22.5	30
16	60	55	70	72.5	62.5	67.5	55	55	50
17	75	75	75	70	75	75	62.5	65	60
18	62.5	70	62.5	52.5	55	55	65	62.5	65
19	77.5	90	92.5	82.5	85	42.5	37.5	47.5	42.5
20	45	50	52.5	90	92.5	85	75	77.5	75
21	90	97.5	92.5	95	97.5	97.5	95	95	97.5
22	75	85	75	67.5	67.5	65	35	42.5	37.5
23	57.5	57.5	57.5	80	80	92.5	70	72.5	65
24	60	85	75	100	92.5	77.5	72.5	72.5	60

Sum	1842.5	1950	1705	1837.5	1807.5	1905	1437.5	1440	1277.5
Mean	76.77083	81.25	71.04167	76.5625	75.3125	79.375	59.89583	60	53.22917
SD	15.33111	14.7442	19.06677	21.62944	22.78578	17.78877	22.84731	24.58349	25.10282

Subjective Mental Effort Questionnaire										
	GH2			GP			IG			
	1m	3m	5m	1m	3m	5m	1m	3m	5m	
1	5	5	15	10	20	25	25	30	45	
2	22	10	31	25	30	50	32	44	90	
3	5	10	20	20	20	20	15	10	20	
4	10	10	10	30	20	25	40	20	50	
5	0	0	0	0	0	0	0	0	10	
6	35	20	30	13	10	10	20	30	30	
7	5	3	3	5	5	5	5	5	5	
8	10	5	25	20	20	25	20	25	25	
9	25	35	40	40	50	60	55	70	75	
10	10	10	10	10	10	10	20	10	10	
11	30	20	10	40	30	20	50	65	70	
12	20	10	10	90	90	90	90	90	90	
13	10	10	30	3	15	12	23	40	38	
14	10	7	7	15	12	18	25	35	50	
15	30	35	30	20	20	25	40	40	45	
16	55	55	55	15	40	25	35	50	50	
17	20	20	10	80	50	40	60	50	50	
18	30	40	30	30	40	30	30	40	20	
19	20	25	25	5	10	35	25	40	45	
20	40	60	50	10	20	20	20	40	40	
21	10	10	10	10	10	10	10	10	10	
22	30	30	30	10	10	10	40	40	40	
23	40	40	30	10	10	20	20	20	30	
24	10	5	10	0	0	5	0	0	10	

Sum	482	475	521	511	542	590	700	804	948	
Mean	20.08333	19.79167	21.70833	21.29167	22.58333	24.58333	29.16667	33.5	39.5	
SD	13.91564	16.72275	14.45978	22.5764	20.05843	19.85144	20.33559	22.45963	24.35962	

Borg CR10 Scale									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	0.3	0.3	0.7	1.5	3	5	1	4	6
2	1.7	0.8	3	3.5	4	4.8	3	3.4	4.5
3	0.3	0.4	0.5	0.5	0.4	0.5	3	3	1.5
4	0.3	0.5	0.3	0.5	0.5	0.5	1.5	4	5.5
5	0	0	3	3	3	3	1	0	4
6	3	2	2	2.5	2	1	3	3	3
7	0.3	0.3	0.2	0.5	0.3	0.3	0.5	0.4	0.5
8	0.5	0.5	0.5	0.5	1	1	0.7	0.7	1.5
9	0.7	1	1.5	2	2.5	4	3	5	6
10	1.5	1.5	1.5	1	1	1	1	3	2.5
11	2.5	2	1	3	3.5	3	6	6	8
12	0.5	0.3	0.3	5	5	5	5	5	5
13	0.1	0.1	1	0.9	0.9	1.1	0.6	2.5	2.7
14	1	0.3	0.3	1	0.8	1.5	2.5	1	3
15	3	3	3	3	3	3	4	4	5
16	5	5	5	1	3	3	3	5	5
17	3	2	1	7	3	2.5	5	5	5
18	1.5	1	1.5	1.5	1.5	1.5	3	2	1
19	0.5	0.7	0.7	0.3	0.5	0.7	1.5	2	2.5
20	2	2.5	2.5	0.5	0.7	0.7	1.5	2	2
21	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
22	0	0	0	0	0	0	0.3	0.3	0.3
23	4	4	3	3	2	2.5	3	3	4
24	0.5	0.3	0.5	0	0	0.3	0.5	0.5	1

Sum	32.5	28.8	33.3	42	41.9	46.2	53.9	65.1	79.8
Mean	1.354167	1.2	1.3875	1.75	1.745833	1.925	2.245833	2.7125	3.325
SD	1.392208	1.323369	1.267079	1.728784	1.420036	1.602512	1.634939	1.809471	2.104705

UEQ-S-Pragmatic									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	2	2	1.25	0.75	0.5	-0.75	0	0	-1.5
2	2.25	2.75	1.5	2	0.75	-0.25	-0.25	0.5	-2.5
3	3	3	1.75	1.75	2	2	0.75	0.5	-0.5
4	2	2.75	2.75	1.25	1.75	1.5	1.25	0.75	0.75
5	2	3	2.75	2.75	2.5	2.75	2.75	2.25	2.25
6	2	2.5	2.75	3	2.75	3	2.25	3	2.75
7	2.5	2.25	2.5	1.75	2	2.25	2	2	2
8	0.75	2	0.75	0	0.75	-0.25	-0.5	-0.75	-0.25
9	2.75	1.5	1.75	0.5	-0.25	-0.25	-1	-1.5	-1.5
10	2.5	2.25	2.25	2	2.5	2.25	2	2	2.25
11	2.25	2.5	2.5	1.75	1.75	1.75	-2.25	-2	-2.75
12	3	3	3	-1	-1	-1	-1	-1	-1
13	-0.5	0.5	0.5	1.75	2.5	2.75	0	-1.75	-2
14	2	2.25	2.5	0.5	0.5	0.5	0.75	1.5	0.5
15	0.5	-0.25	-0.5	1	1.25	1.5	-1.75	-2.5	-2.25
16	1	0.75	1.75	1.5	0.25	0.75	0.5	0	0.5
17	2	2	2	1.25	1	1	1	1	1
18	1.25	1.25	1	-0.5	0	0	1.75	2	1.5
19	1.25	1.5	2	2	1.5	-0.5	-1.25	-1	-1.5
20	-0.25	0	0	2	1.75	2.25	0.75	0.75	0.75
21	2.75	3	2.75	2.5	3	3	2.5	2.5	2.75
22	1.5	1.5	2.25	1.25	0.5	1	-1.75	-1.25	-1
23	0.5	-0.25	-0.5	1.5	1.5	1.25	1.75	1.5	1.5
24	0	2.75	1.75	2.75	2	2	1	1.25	-0.5

Sum	39	44.5	41	34	31.75	28.5	11.25	9.75	1.25
Mean	1.625	1.854167	1.708333	1.416667	1.322917	1.1875	0.46875	0.40625	0.052083
SD	1.024165	1.044959	1.031216	0.999094	1.033355	1.258126	1.448974	1.570469	1.725731

UEQ-S-Hedonic									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	2	2	2	0.75	1	-0.25	1	1	0.5
2	0.5	1	0.5	-0.75	-2	-2	0.75	1	-1.5
3	2.75	2.75	1.75	1.75	1.25	1	1.75	1.75	0
4	3	3	3	3	2.75	2.75	2.25	2.25	2
5	2.5	3	2.75	2.25	2	2.5	2.25	1.75	2
6	2.75	2.25	2.25	2.25	2.25	2	3	3	3
7	2.5	2.5	2.5	2	2.5	2.5	2.5	2.5	2.5
8	1	1.5	1.25	0	-0.75	-1.25	1	0.75	0.5
9	3	1.75	2	0	-0.5	-1.25	-0.5	-1.5	-1
10	2.25	1.75	2	2.25	1.75	1.5	1.5	2	1.5
11	2.75	2.75	3	1.25	1	1	-1	-2	-2.25
12	3	3	3	-1	-1	-1	-1	-1	-1
13	3	3	3	2.75	2.75	2.75	2.75	2.25	2.5
14	2	2	2.5	1.5	0.25	0.75	1	1	1.75
15	-1	-0.75	-0.75	-2.5	-2.75	-2.5	-2.25	-2	-2
16	0.75	1.25	2	2	1.25	1.5	1.5	0.75	1.25
17	2	2	2	0.75	1	1	1	1	1
18	1.75	2	2	1.75	1.25	0.25	2	2	2
19	2	2	2	-0.25	-1	-1	-0.5	-0.75	-1
20	1.25	1	1.25	0.5	0.25	0.25	-0.5	-0.75	-0.75
21	2.5	2	2	-1.75	-1.75	-2	0	0	0
22	2.75	3	3	0.25	-1.25	-2	-1	-0.75	-0.5
23	2	2	2	0.75	1.75	1.5	2	2	1.5
24	2	3	2.5	1.25	0.25	0.25	0.5	0	-0.75

Sum	49	49.75	49.5	20.75	12.25	8.25	20	16.25	11.25
Mean	2.041667	2.072917	2.0625	0.864583	0.510417	0.34375	0.833333	0.677083	0.46875
SD	0.965904	0.879968	0.866809	1.418011	1.576801	1.651436	1.405862	1.482652	1.539891

UEQ-S-Overall									
	GH2			GP			IG		
	1m	3m	5m	1m	3m	5m	1m	3m	5m
1	2	2	1.625	0.75	0.75	-0.5	0.5	0.5	-0.5
2	1.375	1.875	1	0.625	-0.625	-1.125	0.25	0.75	-2
3	2.875	2.875	1.75	1.75	1.625	1.5	1.25	1.125	-0.25
4	2.5	2.875	2.875	2.125	2.25	2.125	1.75	1.5	1.375
5	2.25	3	2.75	2.5	2.25	2.625	2.5	2	2.125
6	2.375	2.375	2.5	2.625	2.5	2.5	2.625	3	2.875
7	2.5	2.375	2.5	1.875	2.25	2.375	2.25	2.25	2.25
8	0.875	1.75	1	0	0	-0.75	0.25	0	0.125
9	2.875	1.625	1.875	0.25	-0.375	-0.75	-0.75	-1.5	-1.25
10	2.375	2	2.125	2.125	2.125	1.875	1.75	2	1.875
11	2.5	2.625	2.75	1.5	1.375	1.375	-1.625	-2	-2.5
12	3	3	3	-1	-1	-1	-1	-1	-1
13	1.25	1.75	1.75	2.25	2.625	2.75	1.375	0.25	0.25
14	2	2.125	2.5	1	0.375	0.625	0.875	1.25	1.125
15	-0.25	-0.5	-0.625	-0.75	-0.75	-0.5	-2	-2.25	-2.125
16	0.875	1	1.875	1.75	0.75	1.125	1	0.375	0.875
17	2	2	2	1	1	1	1	1	1
18	1.5	1.625	1.5	0.625	0.625	0.125	1.875	2	1.75
19	1.625	1.75	2	0.875	0.25	-0.75	-0.875	-0.875	-1.25
20	0.5	0.5	0.625	1.25	1	1.25	0.125	0	0
21	2.625	2.5	2.375	0.375	0.625	0.5	1.25	1.25	1.375
22	2.125	2.25	2.625	0.75	-0.375	-0.5	-1.375	-1	-0.75
23	1.25	0.875	0.75	1.125	1.625	1.375	1.875	1.75	1.5
24	1	2.875	2.125	2	1.125	1.125	0.75	0.625	-0.625

Sum	44	47.125	45.25	27.375	22	18.375	15.625	13	6.25
Mean	1.8333333	1.963542	1.885417	1.140625	0.916667	0.765625	0.651042	0.541667	0.260417
SD	0.837039	0.847374	0.854111	0.959303	1.09263	1.264757	1.331567	1.401991	1.504936

Preferences									
	1m			3m			5m		
	1st	2nd	3rd	1st	2nd	3rd	1st	2nd	3rd
GH2	15	5	4	13	7	4	14	7	3
GP	6	14	4	10	11	3	9	11	4
IG	3	5	16	1	6	17	1	6	17

	GH2 1m	GP 1m	IG 1m	GH2 3m	GP 3m	IG 3m	GH2 5m	GP 5m	IG 5m
1	1	3	2	1	2	3	1	2	3
2	1	2	3	1	2	3	1	2	3
3	1	2	3	2	1	3	2	1	3
4	1	2	3	1	2	3	1	2	3
5	3	2	1	3	1	2	3	1	2
6	3	2	1	3	1	2	3	1	2
7	1	2	3	1	3	2	1	2	3
8	1	3	2	1	3	2	1	3	2
9	1	2	3	1	2	3	1	3	2
10	3	1	2	2	1	3	2	1	3
11	1	2	3	1	2	3	1	2	3
12	1	3	2	1	3	2	1	3	2
13	2	1	3	2	1	3	2	1	3
14	1	2	3	1	2	3	1	2	3
15	1	2	3	2	1	3	1	2	3
16	2	1	3	2	1	3	2	1	3
17	1	2	3	1	2	3	1	2	3
18	1	3	2	1	2	3	2	1	3
19	1	2	3	1	2	3	1	2	3
20	2	1	3	3	1	2	3	1	2
21	2	1	3	2	1	3	1	2	3
22	1	2	3	2	1	3	1	2	3
23	3	2	1	3	2	1	2	3	1
24	2	1	3	1	2	3	2	1	3