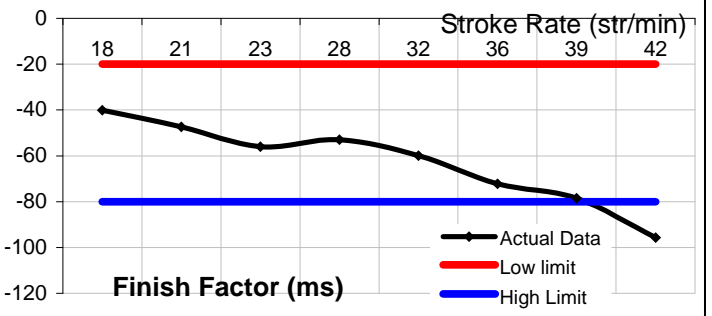
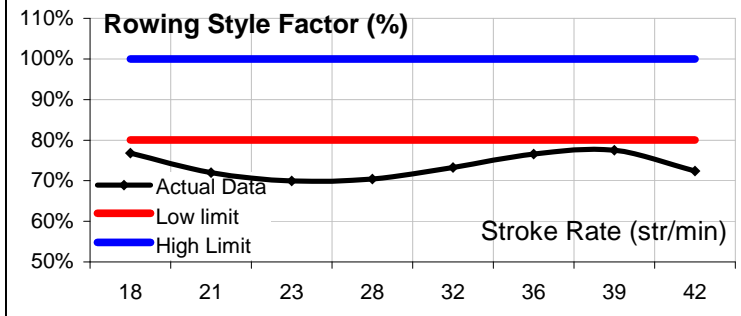
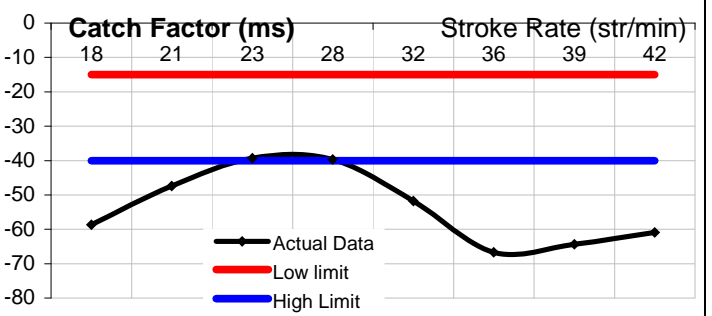
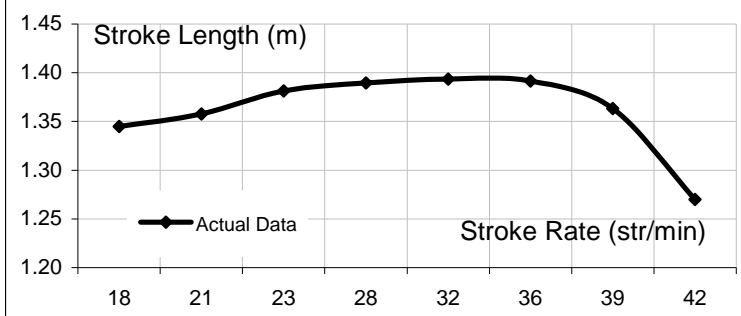
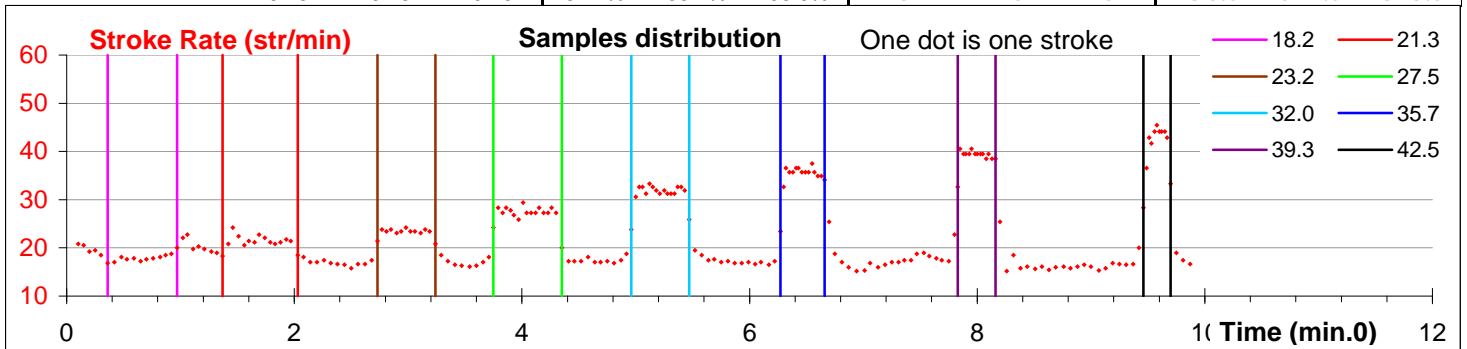


Concept2

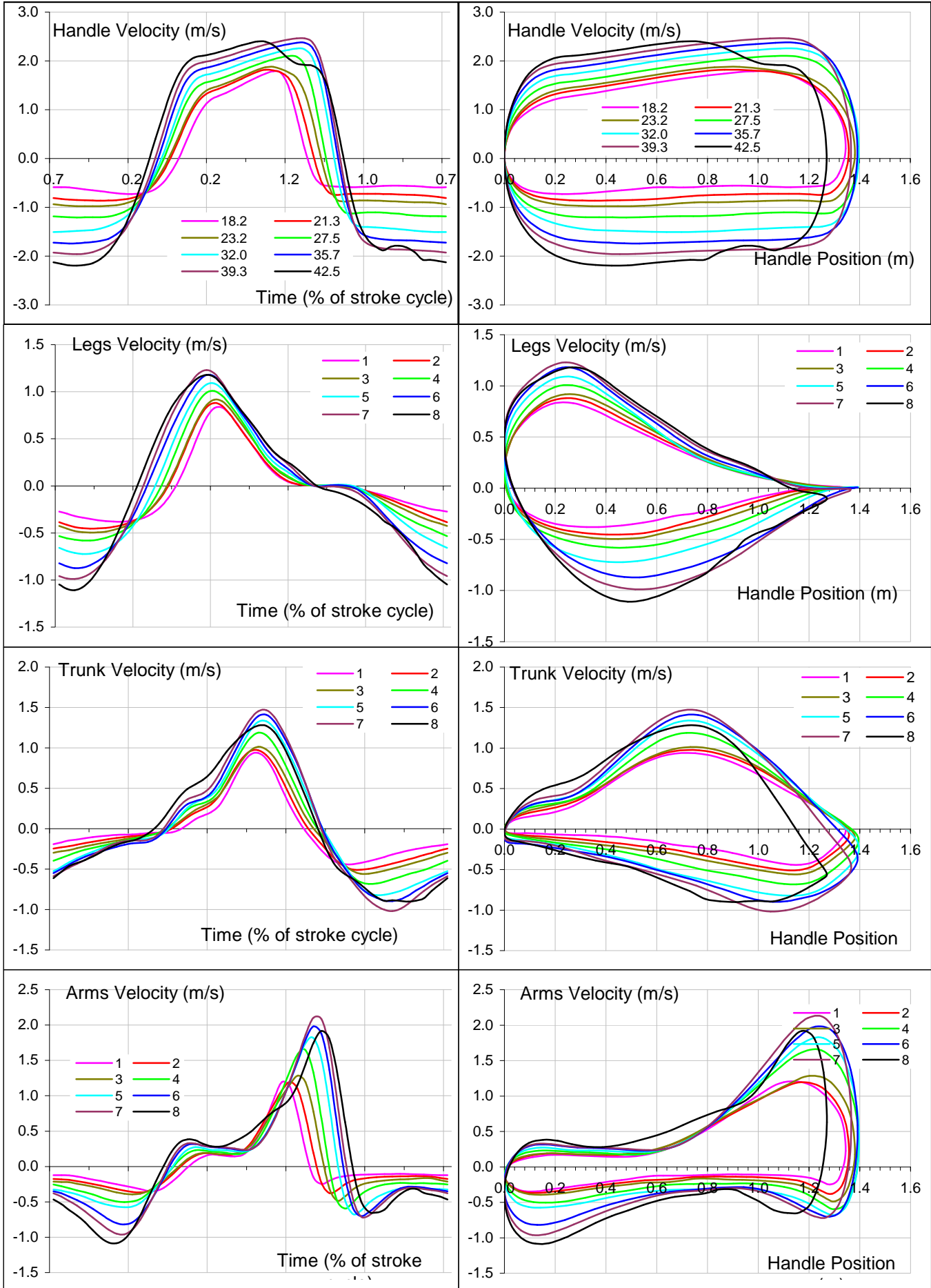
This page shows one rower data for various samples

#	Sample ID	Stroke Rate (str/min)	Stroke Rate Variation (%)	Sample Total Time (s)	Strokes Count	Drive time (s)	Rhythm (%)	Stroke Length (m)	Average Handle Velocity (m/s)	Max Handle Velocity (m/s)	Catch Factor (ms)	Rowing Style Factor (%)	Finish Factor (ms)
1	S01	18.2	4.4%	29.8	9	1.09	32.9%	1.34	1.24	1.79	-58.7	76.8%	-40.2
2	S02	21.3	4.7%	33.9	12	1.03	36.7%	1.36	1.31	1.82	-47.4	72.0%	-47.3
3	S03	23.2	4.0%	25.9	10	1.01	38.9%	1.38	1.37	1.88	-39.3	69.9%	-56.0
4	S04	27.5	2.8%	31.3	13	0.90	41.3%	1.39	1.54	2.10	-39.7	70.4%	-52.9
5	S05	32.0	2.0%	26.7	13	0.83	44.1%	1.39	1.69	2.25	-51.8	73.2%	-59.9
6	S06	35.7	2.0%	20.2	12	0.77	45.9%	1.39	1.81	2.37	-66.7	76.6%	-72.2
7	S07	39.3	2.0%	16.8	11	0.72	47.1%	1.36	1.89	2.46	-64.3	77.6%	-78.6
8	S08	42.5	8.9%	11.4	8	0.70	49.4%	1.27	1.82	2.40	-60.9	72.4%	-95.6
Average/Sum		29.96	3.85%	196.0	88	0.88	42.1%	1.36	1.58	2.13	-53.6	73.6%	-62.8
Variation (%)		29.5%				16.9%	13.4%	0.04	0.25	13.0%	10.7	3.0%	18.2

#	Data sample	Displacement						Maximal Speed (m/s)			Max.Speed at Angle (%)		
		Legs (m)	Trunk (m)	Arms (m)	Legs Share	Trunk Share	Arms Share	Legs (m/s)	Trunk (m/s)	Arms (m/s)	Legs (%)	Trunk (%)	Arms (%)
1	Sample 01	0.44	0.47	0.44	32.5%	34.8%	32.9%	0.83	0.94	1.20	20.2%	55.9%	81.8%
2	Sample 02	0.43	0.48	0.45	31.5%	35.4%	33.3%	0.88	0.97	1.19	17.9%	56.5%	86.1%
3	Sample 03	0.43	0.48	0.47	31.0%	34.8%	34.3%	0.92	1.01	1.28	17.3%	53.1%	87.0%
4	Sample 04	0.42	0.49	0.49	30.1%	35.2%	35.0%	1.01	1.19	1.64	19.2%	51.6%	89.9%
5	Sample 05	0.42	0.50	0.48	30.0%	36.1%	34.5%	1.09	1.33	1.82	19.3%	54.8%	90.2%
6	Sample 06	0.43	0.49	0.48	31.0%	35.3%	34.5%	1.18	1.41	1.98	16.3%	54.8%	88.1%
7	Sample 07	0.44	0.48	0.46	32.1%	35.3%	33.5%	1.23	1.47	2.10	17.7%	55.5%	87.7%
8	Sample 08	0.42	0.43	0.42	33.1%	34.2%	33.3%	1.18	1.28	1.92	21.0%	55.4%	92.2%
		0.43	0.48	0.46	31.4%	35.2%	33.9%	1.04	1.20	1.64	18.6%	54.7%	87.9%



This page shows velocities of body segments at various stroke rates



# Body Segments Velocities Overlaped **Concept2**

This page shows overlaped velocities of body segments at various stroke rates

