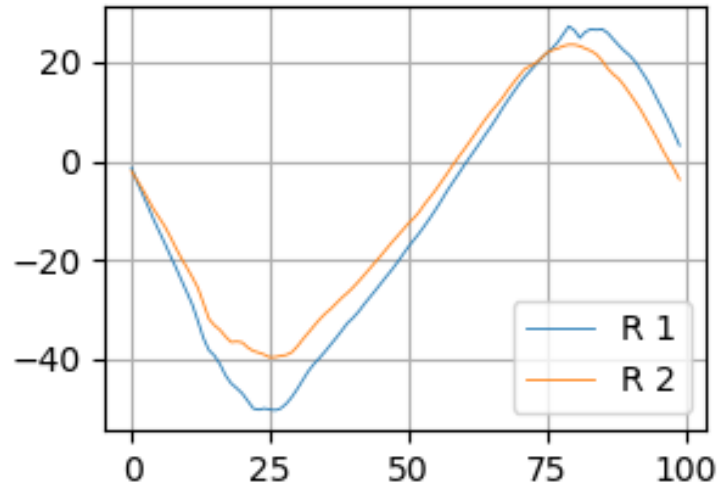


# Boat report

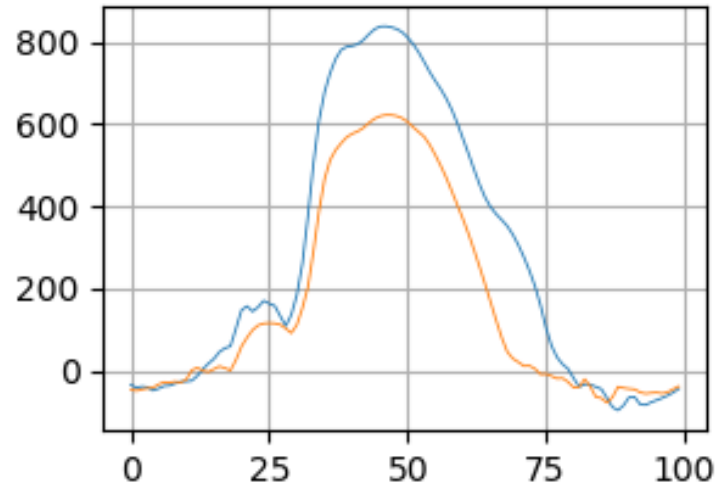
Roeiers, info, ..

	start	t20	t24	t28	t32	max
Aantal halen	18	14	15	21	18	21
Tempo	36	20	24	28	31	36
500m split	1:54.3	2:26.9	2:11.4	2:7.6	2:1.9	1:51.5
Boot snelheid (m/s)	4.37	3.40	3.81	3.92	4.10	4.49
Afstand per haal	7.21	10.12	9.64	8.43	7.82	7.49
Max at % cycle	98.6	77.5	16.7	8.2	8.6	9.4
Min at % cycle	34.3	40.6	40.5	37.1	37.6	36.5
Maximum Yaw (°)	0.5	0.2	0.3	0.2	0.2	0.3
Maximum Roll (°)	3.2	2.2	2.0	2.2	1.5	1.6

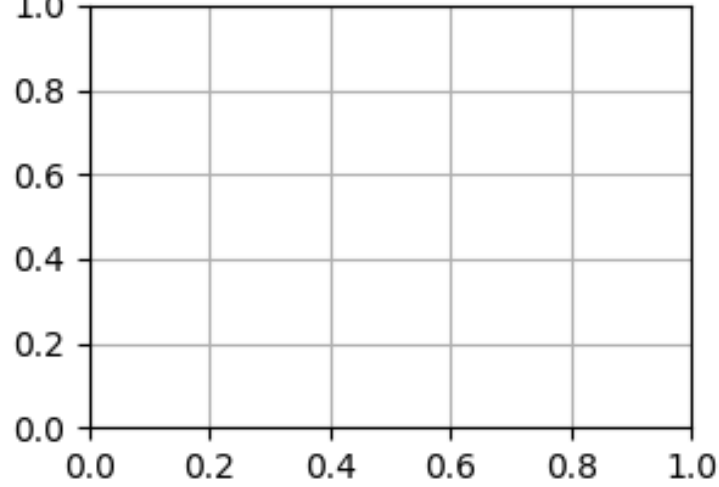
Gate Angle



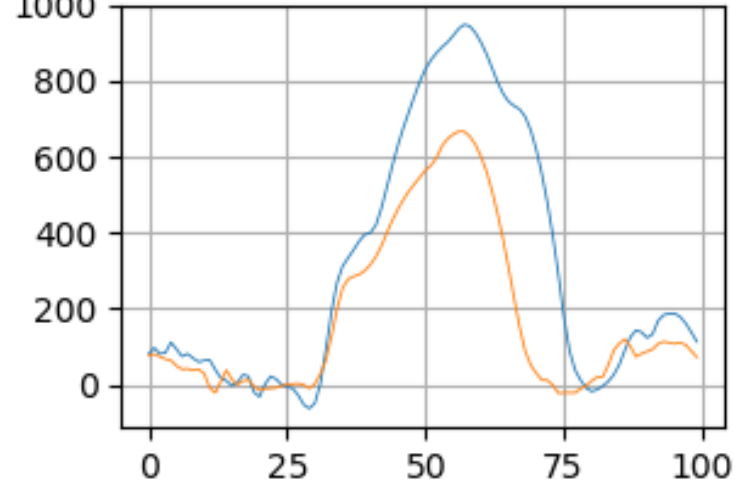
Gate Force



Stretcher Force



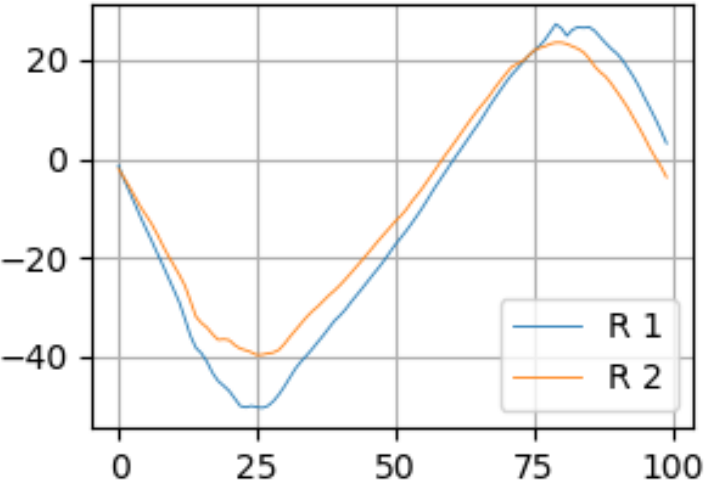
Power



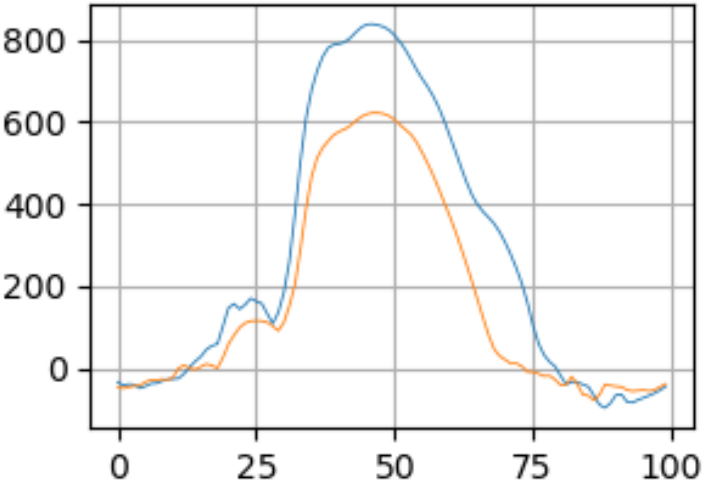
# Crew report

Piece start used.

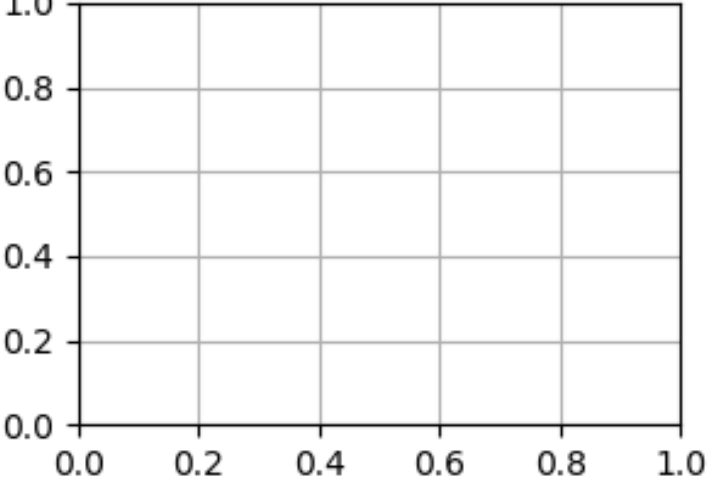
Gate Angle



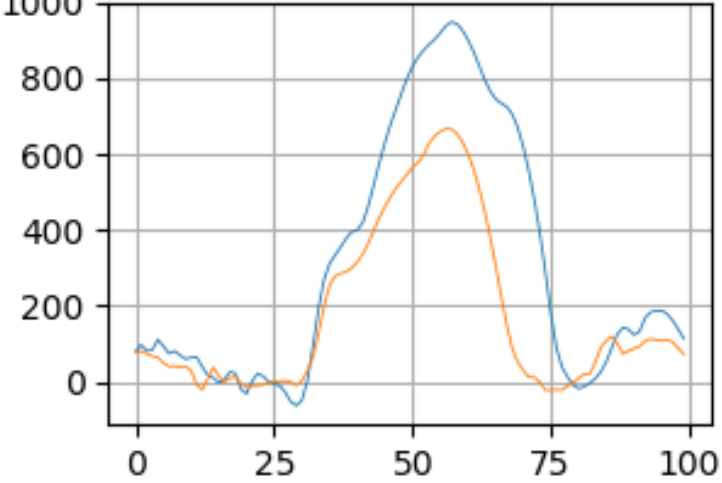
Gate Force



Stretcher Force

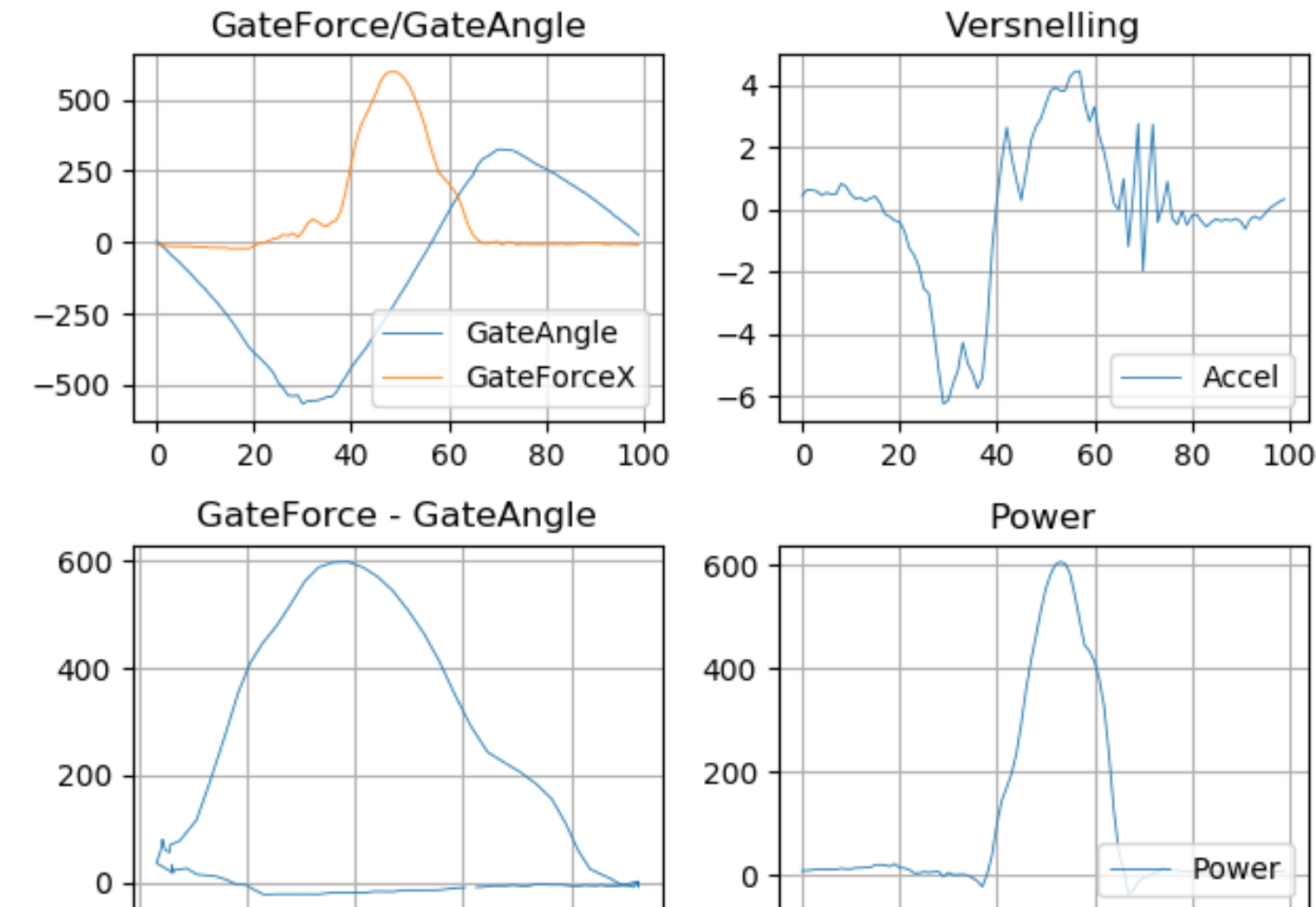


Power



Rower 1, using piece t24

	Target (t28)	Average	start	t20	t24	t28	t32	max
Stroke rate			36	20	24	28	31	36
Drive time								
Rhythm (% Cycle time)			59	36	40	44	47	49
Catch angle (°)			-50	-56	-56	-58	-56	-57
Finish angle (°)			27	32	33	31	31	30
Catch slip (°)			7	14	13	12	14	12
Finish wash (°)			4	12	15	13	16	12
Effective angle (°)								
Effective angle (%)								
Gate force average			341	155	146	241	166	243
Gate force max			831	672	599	799	572	799
Ratio avg/max Gate force								
Gate force max at								
Gate force up to 70% at								
Gate force under 70% at								
Power max (W)			949	604	607	1035	562	951
Work (J)			433	287	264	395	244	378
Power (W)			309	104	105	204	131	222
Power/weight								
Progn Power target rate								



Rower 2, using piece start

	Target (t28)	Average	start	t20	t24	t28	t32	max
Stroke rate			36	20	24	28	31	36
Drive time								
Rhythm (% Cycle time)			56	38	40	48	52	52
Catch angle (°)			-40	-57	-59	-58	-58	-57
Finish angle (°)			23	32	32	31	30	29
Catch slip (°)			6	9	9	8	10	8
Finish wash (°)			13	19	21	20	26	19
Effective angle (°)								
Effective angle (%)								
Gate force average			222	152	171	189	169	202
Gate force max			617	638	683	645	599	656
Ratio avg/max Gate force								
Gate force max at								
Gate force up to 70% at								
Gate force under 70% at								
Power max (W)			665	540	539	613	441	595
Work (J)			254	238	247	265	211	279
Power (W)			181	86	98	137	114	164
Power/weight								
Progn Power target rate								

