

Race Analysis

World Championship 2019

Florian Wellbrock 14:36.54 1.71

Rate Reaction Time 00:00:18



Split	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500															
Time	00:27.09	00:56.09	01:25.21	01:54.44	02:23.97	02:53.14	03:22.61	03:51.82	04:21.36	04:50.61	05:20.14	05:49.52	06:19.13	06:48.81	07:18.56	07:48.07	08:17.72	08:46.92	09:16.31	09:45.97	10:15.21	10:44.75	11:14.47	11:43.81	12:13.41	12:42.82	13:12.23	13:41.21	14:09.28	14:36.54

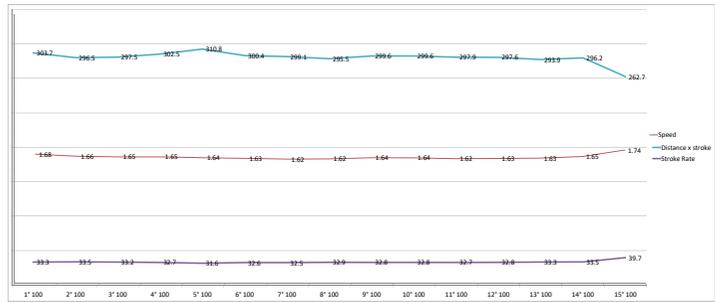
Turn	1' 100	2' 100	3' 100	4' 100	5' 100	6' 100	7' 100	8' 100	9' 100	10' 100	11' 100	12' 100	13' 100	14' 100	15' 100															
Speed	1.85	1.72	1.72	1.75	1.69	1.71	1.70	1.71	1.69	1.71	1.69	1.70	1.68	1.69	1.69	1.71	1.70	1.71	1.69	1.69	1.68	1.68	1.70	1.69	1.70	1.69	1.70	1.71	1.70	1.68

Turn	1' 100	2' 100	3' 100	4' 100	5' 100	6' 100	7' 100	8' 100	9' 100	10' 100	11' 100	12' 100	13' 100	14' 100	15' 100															
Stroke Rate	31.52	31.0	31.8	31.2	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7	31.0	31.7

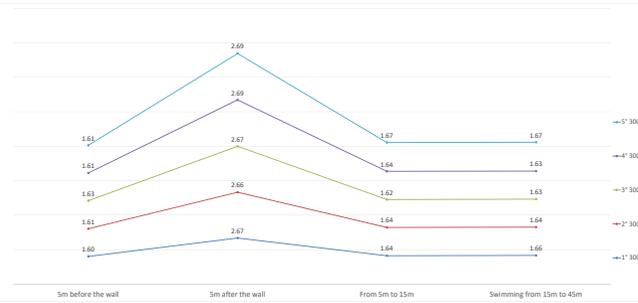
Turn	1' 100	2' 100	3' 100	4' 100	5' 100	6' 100	7' 100	8' 100	9' 100	10' 100	11' 100	12' 100	13' 100	14' 100	15' 100															
Distance x stroke	301.46	301.9	304.7	298.7	298.3	298.6	300.3	300.8	298.2	301.7	300.4	297.5	301.6	297.5	301.3	298.8	298.8	301.3	298.8	301.3	298.8	301.3	298.8	301.3	298.8	301.3	298.8	301.3	298.8	301.3

Turn	1' 100	2' 100	3' 100	4' 100	5' 100	6' 100	7' 100	8' 100	9' 100	10' 100	11' 100	12' 100	13' 100	14' 100	15' 100															
Stroke Rate	1.87	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81

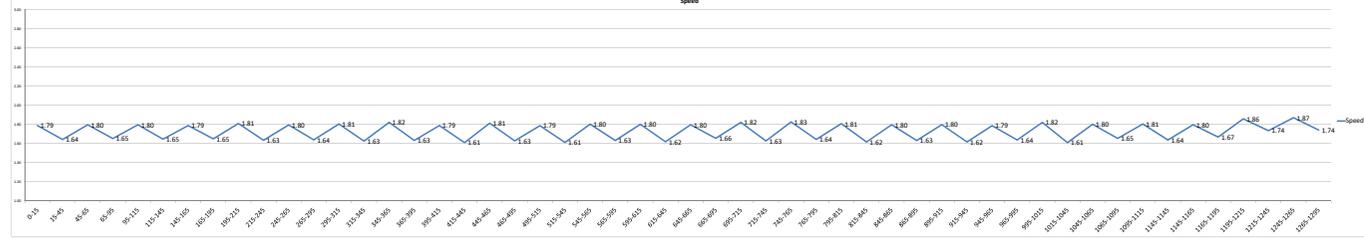
Comparison Distance per stroke - Stroke Rate - Speed



Turn analysis and comparison with swimming speed



Speed evolution



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