

Race Analysis

Olympic Games Tokyo 2020

Name Kyle Chalmers

Race 100m Freestyle Results 00:47.08

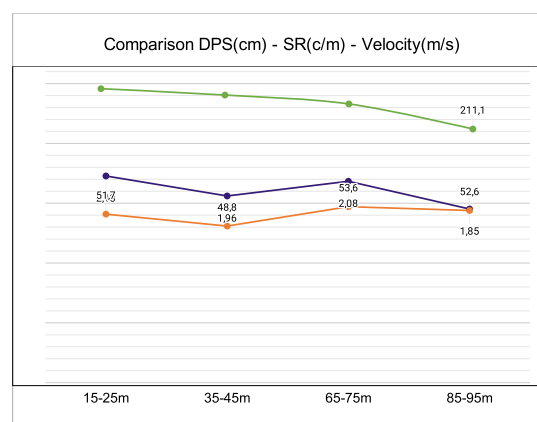
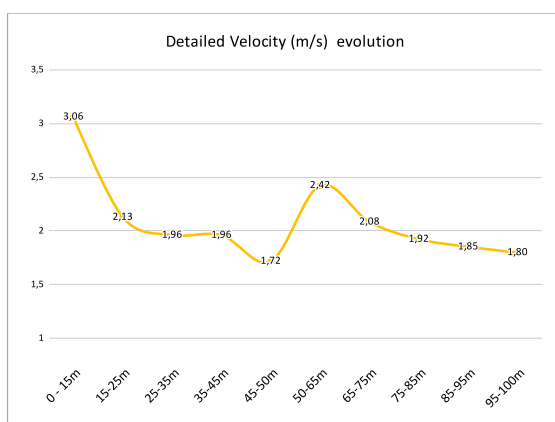
Distance	Meters	0 - 15m	15-25m	25-35m	35-45m	45-50m	50-65m	65-75m	75-85m	85-95m	95-100m
Split	Time	00:04.90	00:09.60	00:14.70	00:19.80	00:22.71	00:28.90	00:33.70	00:38.90	00:44.30	00:47.08
Lap	Time	00:04.90	00:04.70	00:05.10	00:05.10	00:02.91	00:06.19	00:04.80	00:05.20	00:05.40	00:02.78
Velocity	Metre/Sec	3,06	2,13	1,96	1,96	1,72	2,42	2,08	1,92	1,85	1,80
Stroke Rate	Cycle/Min		51,7		48,8	53,6		53,6		52,6	51,7
Stroke Tempo	Sec		00:01.16		00:01.23	00:01.12		00:01.12		00:01.14	00:01.16
Distance per stroke	Cm		246,8		241,2			233,3		211,1	
Stroke Index	DPS*Speed*Cycle		5,25		4,73			4,86		3,91	

Pacing info
Averages
2,13
51,7
00:01.16
233,1
4,69

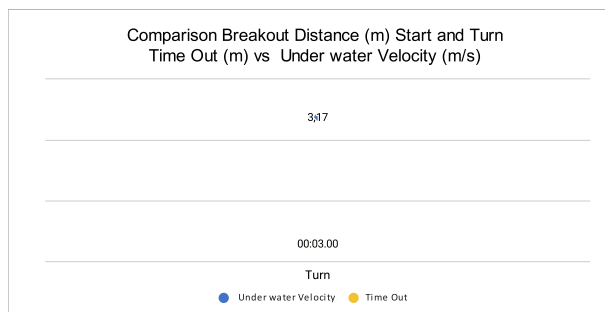
Pacing info
Distance
1st 25m 2nd 25m 3rd 25m 4th 25m
Lap Time
00:09.60 00:13.11 00:10.99 00:13.38
Velocity Metre/Sec
2,60 1,91 2,27 1,87

1st 50m 2nd 50m
00:22.71 00:24.37
2,20 2,05

50m 100m
00:22.71 00:47.08
2,20 2,12



Start info
Data evolution
Reaction Time
Time Out
Breakout Dis
Velocity

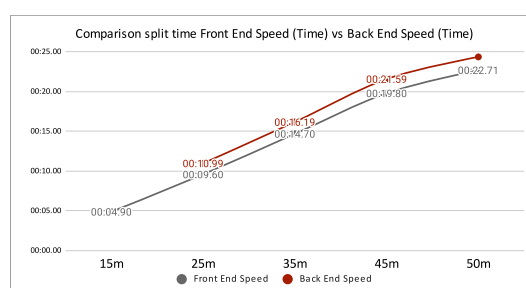


Turn info
Data evolution
Split
Time
Velocity

Underwater phase
Time in
Time Out
Total Time
Breakout Dis.
UW Velocity

Front End Speed
Distance
Split
Stroke Rate
Stroke Tempo

Back End Speed
Distance
Split
Stroke Rate
Stroke Tempo



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