

### Results

#### Event Number 42

	Record	Splits			NAT (Relay)	Location	Date
<b>WR</b>	1:32.50	23.05	46.21	1:09.68	NED - Netherlands	Eindhoven (NED)	12 DEC 2020
<b>CR</b>	1:34.03	24.05	47.33	1:10.70	USA - United States of America	Hangzhou (CHN)	16 DEC 2018

Rank	Lane	NAT / Name	R.T.	50m	Time	Time Behind
1	4	<b>USA - United States of America</b>			<b>1:34.22</b>	
		WEITZEIL Abbey	0.64	23.59	(=2) 23.59	
		CURZAN Claire	0.25	23.40	(2) 46.99	
		BERKOFF Katharine	0.15	23.81	(2) 1:10.80	
2	3	<b>SWE - Sweden</b>			<b>1:34.54</b>	0.32
		SJOSTROM Sarah	0.62	23.33	(1) 23.33	
		COLEMAN Michelle	0.22	23.38	(1) 46.71	
		JUNEVIK Sara	0.25	24.02	(1) 1:10.73	
3	5	<b>NED - Netherlands</b>			<b>1:34.89</b>	0.67
		BUSCH Kim	0.71	24.29	(6) 24.29	
		de WAARD Maaïke	0.17	23.71	(6) 48.00	
		TOUSSAINT Kira	0.10	24.01	(7) 1:12.01	
4	2	<b>CHN - China</b>			<b>1:35.00</b>	0.78 AS
		KROMOWIDJOJO Ranomi	0.32	22.88	(3) 1:34.89	
		CHENG Yujie	0.73	24.27	(5) 24.27	
		ZHANG Yufei	0.25	23.12	(4) 47.39	
5	6	<b>RSF - Russian Swimming Federation</b>			<b>1:35.40</b>	1.18
		ZHU Menghui	0.24	23.90	(3) 1:11.29	
		WU Qingfeng	0.21	23.71	(4) 1:35.00	
		KAMENEVA Mariia	0.62	23.59	(=2) 23.59	
6	1	<b>CAN - Canada</b>			<b>1:35.87</b>	1.65
		SURKOVA Arina	0.36	23.99	(5) 47.58	
		SAVARD Katerine	0.17	24.46	(5) 1:11.83	
		SMITH Rebecca	0.25	24.04	(6) 1:35.87	
7	7	<b>FRA - France</b>			<b>1:36.36</b>	2.14
		WATTEL Marie	0.69	24.42	(7) 24.42	
		GASTALDELLO Beryl	0.15	23.61	(7) 48.03	
		BONNET Charlotte	0.11	23.90	(6) 1:11.93	
8	8	<b>HKG - Hong Kong</b>			<b>1:39.35</b>	5.13
		PIGREE Analia	0.34	24.43	(7) 1:36.36	
		TAM Hoi Lam	0.66	24.70	(8) 24.70	
		AU Hoi Shun Stephanie	0.24	24.68	(8) 49.38	
		CHAN Kin Lok	0.33	25.21	(8) 1:14.59	
		SZE Hang Yu	0.32	24.76	(8) 1:39.35	

Legend:						
=	Equal rank	<b>AS</b>	Asian Record	<b>CR</b>	Championship Record	<b>R.T.</b> Reaction Time
<b>WR</b>	World Record					

Official Timekeeping by Omega

## Abu Dhabi (UAE) December 16 - 21, 2021

**Event 141**  
**21 DEC 2021 - 18:06**

**Men's 1500m Freestyle**  
**1500m nage libre - hommes**

**Final**  
**Finale**

### Results

#### Event Number 41

	Record	Splits	Name	NAT Code	Location	Date
<b>WR</b>	14:08.06	53.73 1:50.07 3:44.02	7:31.33 PALTRINIERI Gregorio	ITA	Netanya (ISR)	4 DEC 2015
<b>CR</b>	14:09.14	54.96 1:51.26 3:43.88	7:31.92 ROMANCHUK Mykhailo	UKR	Hangzhou (CHN)	16 DEC 2018
<b>WJ</b>	14:27.78	54.95 1:52.51 3:48.46	7:41.51 PALTRINIERI Gregorio	ITA	Chartres (FRA)	24 NOV 2012

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind									
<b>1</b>	<b>3</b>	<b>WELLBROCK Florian</b>	<b>GER</b>	<b>0.70</b>	<b>14:06.88</b>	<b>WR</b>									
50m (1) 25.87	100m (1) 53.66	150m (1) 1:21.85	200m (1) 1:50.23	250m (1) 2:18.91	300m (1) 2:47.48	350m (1) 3:16.08	400m (1) 3:44.66	500m (1) 4:13.11	600m (1) 4:41.57	700m (1) 5:10.05	800m (1) 5:38.53	900m (1) 6:07.10	1000m (1) 6:35.71	1100m (1) 7:04.33	1200m (1) 7:32.85
28.45	27.79	28.19	28.38	28.68	28.57	28.60	28.58	28.46	28.48	28.48	28.48	28.48	28.61	28.62	28.52
850m (1) 8:01.05	900m (1) 8:29.29	950m (1) 8:57.62	1000m (1) 9:25.75	1050m (1) 9:53.83	1100m (1) 10:22.20	1150m (1) 10:50.53	1200m (1) 11:18.91	28.20	28.24	28.33	28.13	28.08	28.37	28.33	28.38
1250m (1) 11:47.30	1300m (1) 12:15.59	1350m (1) 12:43.85	1400m (1) 13:12.12	1450m (1) 13:40.26				28.39	28.29	28.26	28.27	28.14	26.62		
<b>2</b>	<b>5</b>	<b>HAFNAOUI Ahmed</b>	<b>TUN</b>	<b>0.77</b>	<b>14:10.94</b>	<b>4.06 AF</b>									
50m (5) 26.75	100m (3) 54.43	150m (3) 1:22.63	200m (4) 1:50.98	250m (4) 2:19.68	300m (3) 2:48.15	350m (3) 3:16.73	400m (3) 3:45.32	27.82	27.68	28.20	28.35	28.70	28.47	28.58	28.59
450m (3) 4:13.85	500m (3) 4:42.31	550m (3) 5:10.95	600m (3) 5:39.31	650m (3) 6:08.00	700m (3) 6:36.62	750m (3) 7:05.26	800m (3) 7:33.69	28.53	28.46	28.64	28.36	28.69	28.62	28.64	28.43
850m (3) 8:02.08	900m (2) 8:30.27	950m (2) 8:58.80	1000m (2) 9:27.22	1050m (2) 9:55.64	1100m (2) 10:24.10	1150m (2) 10:52.59	1200m (2) 11:21.51	28.39	28.19	28.53	28.42	28.46	28.46	28.49	28.92
1250m (2) 11:50.22	1300m (2) 12:18.87	1350m (2) 12:47.74	1400m (2) 13:16.53	1450m (2) 13:45.00				28.71	28.65	28.87	28.79	28.47	25.94		
<b>3</b>	<b>4</b>	<b>ROMANCHUK Mykhailo</b>	<b>UKR</b>	<b>0.77</b>	<b>14:11.47</b>	<b>4.59</b>									
50m (4) 26.71	100m (4) 54.57	150m (4) 1:22.65	200m (3) 1:50.95	250m (2) 2:19.34	300m (2) 2:47.80	350m (2) 3:16.37	400m (2) 3:44.99	27.86	27.86	28.08	28.30	28.39	28.46	28.57	28.62
450m (2) 4:13.56	500m (2) 4:42.05	550m (2) 5:10.50	600m (2) 5:38.93	650m (2) 6:07.36	700m (2) 6:35.91	750m (2) 7:04.76	800m (2) 7:33.40	28.57	28.49	28.45	28.43	28.43	28.55	28.55	28.64
850m (2) 8:01.87	900m (3) 8:30.48	950m (3) 8:58.95	1000m (3) 9:27.48	1050m (3) 9:55.95	1100m (3) 10:24.47	1150m (3) 10:52.85	1200m (3) 11:21.54	28.47	28.61	28.87	28.47	28.47	28.52	28.38	28.69
1250m (3) 11:50.33	1300m (3) 12:19.01	1350m (3) 12:47.76	1400m (3) 13:16.55	1450m (3) 13:45.15				28.79	28.68	28.75	28.79	28.60	26.32		
<b>4</b>	<b>6</b>	<b>PALTRINIERI Gregorio</b>	<b>ITA</b>	<b>0.77</b>	<b>14:21.00</b>	<b>14.12</b>									
50m (2) 26.05	100m (2) 53.87	150m (2) 1:22.12	200m (2) 1:50.70	250m (3) 2:19.46	300m (4) 2:48.33	350m (4) 3:17.03	400m (4) 3:45.77	27.82	27.82	28.25	28.58	28.76	28.87	28.70	28.74
450m (4) 4:14.48	500m (4) 4:43.20	550m (4) 5:12.00	600m (4) 5:40.97	650m (4) 6:09.60	700m (4) 6:38.36	750m (4) 7:07.25	800m (4) 7:36.23	28.71	28.72	28.80	28.97	28.63	28.76	28.77	28.98
850m (4) 8:04.98	900m (4) 8:33.87	950m (4) 9:02.62	1000m (4) 9:31.64	1050m (4) 10:00.51	1100m (4) 10:29.48	1150m (4) 10:58.47	1200m (4) 11:27.63	28.75	28.89	28.75	29.02	28.87	28.97	28.97	29.16
1250m (4) 11:56.83	1300m (4) 12:25.92	1350m (4) 12:55.09	1400m (4) 13:23.90	1450m (4) 13:52.71				29.20	29.09	29.17	28.81	28.81	28.29		
<b>5</b>	<b>1</b>	<b>ACERENZA Domenico</b>	<b>ITA</b>	<b>0.76</b>	<b>14:24.31</b>	<b>17.43</b>									
50m (8) 27.06	100m (8) 56.04	150m (8) 1:24.98	200m (8) 1:53.91	250m (8) 2:23.02	300m (7) 2:52.03	350m (6) 3:20.93	400m (6) 3:49.63	27.82	27.82	28.25	28.58	28.76	28.87	28.90	28.70
450m (6) 4:18.13	500m (5) 4:46.58	550m (5) 5:14.99	600m (5) 5:43.45	650m (5) 6:12.13	700m (5) 6:40.91	750m (5) 7:09.68	800m (5) 7:38.69	28.50	28.45	28.41	28.46	28.68	28.78	28.77	29.01
850m (5) 8:07.60	900m (5) 8:36.70	950m (5) 9:05.76	1000m (5) 9:35.02	1050m (5) 10:04.19	1100m (5) 10:33.52	1150m (5) 11:02.82	1200m (5) 11:32.17	28.91	29.10	29.06	29.26	29.17	29.33	29.35	29.35
1250m (5) 12:01.64	1300m (6) 12:30.97	1350m (5) 12:59.92	1400m (5) 13:28.90	1450m (6) 13:57.96				29.47	29.33	28.95	28.98	29.06	26.35		
<b>6</b>	<b>2</b>	<b>JOLY Damien</b>	<b>FRA</b>	<b>0.71</b>	<b>14:25.62</b>	<b>18.74</b>									
50m (7) 27.05	100m (7) 55.87	150m (7) 1:24.68	200m (7) 1:53.75	250m (7) 2:22.96	300m (8) 2:52.26	350m (8) 3:21.42	400m (8) 3:50.39	28.82	28.82	28.81	29.07	29.21	29.30	29.16	28.97
450m (7) 4:19.26	500m (7) 4:48.10	550m (7) 5:17.01	600m (6) 5:45.96	650m (6) 6:14.94	700m (6) 6:43.91	750m (6) 7:12.97	800m (6) 7:42.04	28.87	28.84	28.91	28.95	28.98	28.97	29.06	29.07
850m (6) 8:10.85	900m (6) 8:39.76	950m (6) 9:08.57	1000m (6) 9:37.42	1050m (6) 10:06.41	1100m (6) 10:35.32	1150m (6) 11:04.26	1200m (6) 11:33.17	28.81	28.91	28.81	28.85	28.99	28.91	28.91	28.91
1250m (6) 12:02.06	1300m (5) 12:30.94	1350m (6) 12:59.98	1400m (6) 13:28.93	1450m (5) 13:57.80				28.89	28.88	29.04	28.95	28.87	27.82		
<b>7</b>	<b>8</b>	<b>CHRISTIANSEN Henrik</b>	<b>NOR</b>	<b>0.71</b>	<b>14:30.78</b>	<b>23.90</b>									
50m (3) 26.48	100m (6) 55.41	150m (6) 1:24.45	200m (6) 1:53.62	250m (6) 2:22.70	300m (6) 2:51.81	350m (7) 3:21.15	400m (7) 3:50.24	28.93	28.93	29.04	29.17	29.08	29.10	29.34	29.09
450m (8) 4:19.32	500m (8) 4:48.45	550m (8) 5:17.41	600m (7) 5:46.17	650m (7) 6:15.15	700m (7) 6:44.10	750m (7) 7:13.18	800m (7) 7:42.07	29.08	29.13	28.96	28.76	28.98	28.95	29.08	28.89
850m (7) 8:10.96	900m (7) 8:40.08	950m (7) 9:09.09	1000m (7) 9:38.15	1050m (7) 10:07.36	1100m (7) 10:36.32	1150m (7) 11:05.61	1200m (7) 11:34.82	28.89	29.12	29.01	29.06	29.21	28.96	28.96	29.21
1250m (7) 12:04.53	1300m (7) 12:34.14	1350m (7) 13:03.90	1400m (7) 13:33.59	1450m (7) 14:02.90				29.71	29.61	29.76	29.69	29.31	27.88		
<b>8</b>	<b>7</b>	<b>WIFFEN Daniel</b>	<b>IRL</b>	<b>0.75</b>	<b>14:36.78</b>	<b>29.90</b>									
50m (6) 27.02	100m (5) 54.96	150m (5) 1:23.68	200m (5) 1:52.40	250m (5) 2:21.12	300m (5) 2:50.33	350m (5) 3:19.66	400m (5) 3:48.60	27.94	27.94	28.72	28.72	28.72	29.21	29.33	28.94
450m (5) 4:17.80	500m (6) 4:47.39	550m (6) 5:16.94	600m (8) 5:46.68	650m (8) 6:15.93	700m (8) 6:45.64	750m (8) 7:15.16	800m (8) 7:44.47	29.20	29.59	29.55	29.74	29.25	29.71	29.52	29.31
850m (8) 8:13.96	900m (8) 8:43.40	950m (8) 9:13.09	1000m (8) 9:42.51	1050m (8) 10:11.73	1100m (8) 10:41.18	1150m (8) 11:10.76	1200m (8) 11:40.39	29.49	29.44	29.69	29.42	29.22	29.45	29.58	29.63
1250m (8) 12:09.93	1300m (8) 12:38.66	1350m (8) 13:09.45	1400m (8) 13:39.17	1450m (8) 14:08.71				29.54	29.73	29.79	29.72	29.54	28.07		

Official Timekeeping by Omega

**Results**

Event Number 41

**Legend:**

<b>AF</b>	African Record	<b>CR</b>	Championship Record	<b>R.T.</b>	Reaction Time	<b>WJ</b>	World Junior Record
<b>WR</b>	World Record						

Official Timekeeping by Omega

### Results

#### Event Number 37

	Record	Split	Name	NAT Code	Location	Date
<b>WR</b>	44.84	21.40	CHALMERS Kyle	AUS	Kazan (RUS)	29 OCT 2021
<b>CR</b>	45.51	21.50	MOROZOV Vladimir	RSF	Doha (QAT)	3 DEC 2014
<b>WJ</b>	46.11		KOLESNIKOV Kliment	RSF	Saint Petersburg (RUS)	21 DEC 2018

Rank	Lane	Name	NAT Code	R.T.	50m	Time	Time Behind
1	4	MIRESSI Alessandro	ITA	0.67	(3) 21.91	<b>45.57</b> 23.66	
2	6	HELD Ryan	USA	0.61	(1) 21.36	<b>45.63</b> 24.27	0.06
3	5	LIENDO EDWARDS Joshua	CAN	0.63	(2) 21.65	<b>45.82</b> 24.17	0.25
4	7	GRINEV Vladislav	RSF	0.64	(4) 21.97	<b>46.05</b> 24.08	0.48
5	3	GROUSSET Maxime	FRA	0.64	(5) 22.18	<b>46.20</b> 24.02	0.63
6	2	HWANG Sunwoo	KOR	0.59	(7) 22.33	<b>46.34</b> 24.01	0.77
7	8	McMILLAN Jack	IRL	0.64	(8) 22.39	<b>46.97</b> 24.58	1.40
8	1	PIJNENBURG Stan	NED	0.65	(6) 22.21	<b>47.07</b> 24.86	1.50

**Legend:**

**CR** Championship Record    **R.T.** Reaction Time    **WJ** World Junior Record    **WR** World Record

Official Timekeeping by Omega

### Results

#### Event Number 44

	Record	Splits			Name	NAT Code	Location	Date
<b>WR</b>	2:14.57	31.05	1:05.18	1:40.00	SONI Rebecca	USA	Manchester (GBR)	18 DEC 2009
<b>CR</b>	2:16.08	31.05	1:05.77	1:40.38	PEDERSEN Rikke Moller	DEN	Istanbul (TUR)	16 DEC 2012
<b>WJ</b>	2:17.71	31.96	1:07.04	1:42.41	CHIKUNOVA Evgeniia	RSF	Saint Petersburg (RUS)	21 DEC 2019

Rank	Lane	Name	NAT Code	R.T.	50m	100m	150m	Time	Time Behind
1	2	ESCOBEDO Emily	USA	0.68	(2) 31.40	(2) 1:06.39 34.99	(2) 1:41.85 35.46	<b>2:17.85</b> 36.00	
2	4	CHIKUNOVA Evgeniia	RSF	0.75	(5) 32.01	(4) 1:07.28 35.27	(5) 1:42.79 35.51	<b>2:17.88</b> 35.09	0.03
3	3	RENSHAW Molly	GBR	0.69	(1) 31.28	(1) 1:05.82 34.54	(1) 1:41.52 35.70	<b>2:17.96</b> 36.44	0.11
4	5	HANSSON Sophie	SWE	0.74	(4) 31.89	(5) 1:07.29 35.40	(4) 1:42.70 35.41	<b>2:18.13</b> 35.43	0.28
5	6	FANGIO Francesca	ITA	0.72	(7) 32.30	(=7) 1:07.70 35.40	(8) 1:43.68 35.98	<b>2:19.77</b> 36.09	1.92
6	7	CIEPLUCHA Tessa	CAN	0.74	(6) 32.20	(6) 1:07.66 35.46	(7) 1:43.66 36.00	<b>2:19.99</b> 36.33	2.14
7	1	Mc SHARRY Mona	IRL	0.65	(3) 31.49	(3) 1:06.63 35.14	(3) 1:42.48 35.85	<b>2:20.19</b> 37.71	2.34
8	8	HORSKA Kristyna	CZE	0.70	(8) 32.33	(=7) 1:07.70 35.37	(6) 1:43.58 35.88	<b>2:20.70</b> 37.12	2.85

**Legend:**

=	Equal rank	<b>CR</b>	Championship Record	<b>R.T.</b>	Reaction Time	<b>WJ</b>	World Junior Record
<b>WR</b>	World Record						

Official Timekeeping by Omega

### Results

#### Event Number 43

	Record	Splits			Name	NAT Code	Location	Date
<b>WR</b>	1:45.63	24.46	51.35	1:18.42	LARKIN Mitchell	AUS	Sydney (AUS)	27 NOV 2015
<b>CR</b>	1:46.68	25.65	52.91	1:19.65	LOCHTE Ryan	USA	Dubai (UAE)	19 DEC 2010
<b>WJ</b>	1:48.02	25.38	52.83	1:20.70	KOLESNIKOV Kliment	RSF	Copenhagen (DEN)	13 DEC 2017

Rank	Lane	Name	NAT Code	R.T.	50m	100m	150m	Time	Time Behind
1	8	<b>Kawecki Radoslaw</b>	POL	0.65	(7) 26.12	(5) 53.72 27.60	(3) 1:21.16 27.44	<b>1:48.68</b> 27.52	
2	4	<b>CASAS Shaine</b>	USA	0.60	(1) 24.69	(1) 52.12 27.43	(1) 1:20.45 28.33	<b>1:48.81</b> 28.36	0.13
3	6	<b>Diener Christian</b>	GER	0.61	(2) 25.13	(2) 52.59 27.46	(2) 1:20.66 28.07	<b>1:48.97</b> 28.31	0.29
4	2	<b>MORA Lorenzo</b>	ITA	0.61	(5) 25.85	(6) 53.89 28.04	(4) 1:21.68 27.79	<b>1:49.27</b> 27.59	0.59
5	5	<b>Cejka Jan</b>	CZE	0.58	(4) 25.39	(4) 53.58 28.19	(6) 1:22.00 28.42	<b>1:49.93</b> 27.93	1.25
6	3	<b>NDOYE-BROUARD Yohann</b>	FRA	0.60	(3) 25.36	(3) 53.40 28.04	(5) 1:21.85 28.45	<b>1:50.53</b> 28.68	1.85
7	1	<b>LELLE Armin Evert</b>	EST	0.64	(6) 26.02	(7) 54.33 28.31	(7) 1:22.82 28.49	<b>1:51.20</b> 28.38	2.52
8	7	<b>HERLEM Antoine</b>	FRA	0.59	(8) 26.32	(8) 54.50 28.18	(8) 1:23.52 29.02	<b>1:52.92</b> 29.40	4.24

<b>Legend:</b>	<b>CR</b> Championship Record	<b>R.T.</b> Reaction Time	<b>WJ</b> World Junior Record	<b>WR</b> World Record
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Official Timekeeping by Omega

### Results

#### Event Number 36

	Record	Split	Name	NAT Code	Location	Date
<b>WR</b>	54.59	25.85	DAHLIA Kelsi	USA	Eindhoven (NED)	3 DEC 2021
<b>CR</b>	54.61	25.96	SJOSTROM Sarah	SWE	Doha (QAT)	7 DEC 2014
<b>WJ</b>	55.64	26.24	SHKURDAI Anastasiya	BLR	Budapest (HUN)	1 NOV 2020
<b>=WJ</b>	55.64	25.55	CURZAN Claire	USA	Abu Dhabi (UAE)	20 DEC 2021

Rank	Lane	Name	NAT Code	R.T.	50m	Time	Time Behind
1	4	MACNEIL Margaret	CAN	0.63	(4) 25.77	<b>55.04</b> 29.27	
2	3	HANSSON Louise	SWE	0.72	(3) 25.66	<b>55.10</b> 29.44	0.06
3	5	CURZAN Claire	USA	0.62	(2) 25.65	<b>55.39</b> 29.74	0.35 WJ
4	6	HUSKE Torri	USA	0.63	(1) 25.50	<b>55.75</b> 30.25	0.71
5	2	di LIDDO Elena	ITA	0.67	(7) 26.34	<b>56.34</b> 30.00	1.30
6	1	SHKURDAI Anastasiya	BLR	0.66	(8) 26.48	<b>56.37</b> 29.89	1.33
7	7	PUDAR Lana	BIH	0.71	(5) 26.32	<b>56.51</b> 30.19	1.47
8	8	OSMAN Farida	EGY	0.71	(6) 26.33	<b>57.01</b> 30.68	1.97

**Legend:**

<b>=</b>	Equal record	<b>CR</b>	Championship Record	<b>R.T.</b>	Reaction Time	<b>WJ</b>	World Junior Record
<b>WR</b>	World Record						

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### Results

#### Event Number 39

Record	Name	NAT Code	Location	Date
<b>WR</b>	25.25 van der BURGH Cameron	RSA	Berlin (GER)	14 NOV 2009
<b>=WR</b>	25.25 SHYMANOVICH Ilya	BLR	Kazan (RUS)	7 NOV 2021
<b>CR</b>	25.41 van der BURGH Cameron	RSA	Hangzhou (CHN)	16 DEC 2018
<b>WJ</b>	26.26 CERASUOLO Simone	ITA	Riccione (ITA)	25 APR 2021

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind
1	5	FINK Nic	USA	0.70	<b>25.53</b> AM	
2	3	MARTINENGIH Nicolò	ITA	0.62	<b>25.55</b>	0.02
3	2	GOMES JUNIOR Joao	BRA	0.64	<b>25.80</b>	0.27
4	4	SHYMANOVICH Ilya	BLR	0.63	<b>25.84</b>	0.31
5	6	SCHWINGENSCHLOGL Fabian	GER	0.67	<b>26.16</b>	0.63
6	1	KAMMINGA Arno	NED	0.64	<b>26.32</b>	0.79
7	8	REITSHAMMER Bernhard	AUT	0.66	<b>26.39</b>	0.86
8	7	YAN Zibei	CHN	0.63	<b>26.49</b>	0.96

**Legend:**

<b>=</b>	Equal record	<b>AM</b>	Americas Record	<b>CR</b>	Championship Record	<b>R.T.</b>	Reaction Time
<b>WJ</b>	World Junior Record	<b>WR</b>	World Record				

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### Results

#### Event Number 38

Record	Name	NAT Code	Location	Date
<b>WR</b>	22.93 KROMOWIDJOJO Ranomi	NED	Berlin (GER)	7 AUG 2017
<b>CR</b>	23.19 KROMOWIDJOJO Ranomi	NED	Hangzhou (CHN)	16 DEC 2018
<b>WJ</b>	23.69 SHKURDAI Anastasiya	BLR	Brest (BLR)	18 DEC 2020

Rank	Lane	Name	NAT Code	R.T.	Time	Time Behind
1	4	<b>SJOSTROM Sarah</b>	SWE	0.62	<b>23.08</b>	CR
2	3	<b>KROMOWIDJOJO Ranomi</b>	NED	0.67	<b>23.31</b>	0.23
3	5	<b>WASICK Katarzyna</b>	POL	0.64	<b>23.40</b>	0.32
4	2	<b>KAMENEVA Mariia</b>	RSF	0.64	<b>23.48</b>	0.40
5	6	<b>WEITZEIL Abbey</b>	USA	0.63	<b>23.58</b>	0.50
6	7	<b>CURZAN Claire</b>	USA	0.65	<b>23.91</b>	0.83
7	1	<b>BARRATT Holly</b>	AUS	0.67	<b>23.96</b>	0.88
8	8	<b>di PIETRO Silvia</b>	ITA	0.62	<b>23.98</b>	0.90

<b>Legend:</b>	<b>CR</b> Championship Record	<b>R.T.</b> Reaction Time	<b>WJ</b> World Junior Record	<b>WR</b> World Record
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### Results

#### Event Number 45

	Record	Splits	NAT (Relay)	Location	Date
<b>WR</b>	3:19.16	49.63 1:46.06 2:34.41	RUS - Russian Federation	Saint Petersburg (RUS)	20 DEC 2009
<b>CR</b>	3:19.98	49.63 1:46.47 2:34.75	USA - United States of America	Hangzhou (CHN)	16 DEC 2018

Rank	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	5	<b>ITA - Italy</b>				<b>3:19.76</b>	CR
		MORA Lorenzo	0.55	24.37	50.34	(3) 50.34	
		MARTINENGI Nicolo	0.21	25.90	55.94	(2) 1:46.28	
		RIVOLTA Matteo	0.16	22.11	48.43	(1) 2:34.71	
2	3	<b>USA - United States of America</b>				<b>3:20.50</b>	0.74
		CASAS Shaine	0.55	24.16	50.44	(4) 50.44	
		FINK Nic	0.22	25.61	55.27	(1) 1:45.71	
		JULIAN Trenton	0.23	22.80	49.36	(2) 2:35.07	
3	4	<b>RSF - Russian Swimming Federation</b>				<b>3:20.65</b>	0.89
		KOLESNIKOV Kliment	0.75	24.02	49.47	(1) 49.47	
		SEMIANINOV Danil	0.16	26.25	57.06	(3) 1:46.53	
		MINAKOV Andrei	0.19	22.44	48.81	(3) 2:35.34	
4	6	<b>BRA - Brazil</b>				<b>3:23.57</b>	3.81
		GUIDO Guilherme	0.58	23.80	50.16	(2) 50.16	
		PUMPUTIS Caio	0.36	26.63	57.36	(4) 1:47.52	
		LANZA Vinicius	0.22	22.76	49.62	(4) 2:37.14	
5	1	<b>NOR - Norway</b>				<b>3:25.63</b>	5.87
		LIE Markus	0.59	24.39	51.00	(6) 51.00	
		GRINDHEIM Andre	0.17	26.56	57.73	(5) 1:48.73	
		HVAS Tomoe	0.12	22.78	49.96	(5) 2:38.69	
6	2	<b>NED - Netherlands</b>				<b>3:26.59</b>	6.83
		PIJNENBURG Stan	0.59	25.12	53.61	(8) 53.61	
		KAMMINGA Arno	0.35	26.29	56.14	(6) 1:49.75	
		KORSTANJE Nyls	0.35	23.06	50.48	(6) 2:40.23	
7	8	<b>LTU - Lithuania</b>				<b>3:28.95</b>	9.19
		RAPSYS Danas	0.52	24.78	51.91	(7) 51.91	
		SIDLAUSKAS Andrius	0.34	27.04	58.30	(7) 1:50.21	
		MARGEVICIUS Deividas	0.12	23.14	50.90	(7) 2:41.11	
7	7	<b>FRA - France</b>				<b>DSQ</b>	
		TOMAC Mewen	0.62	24.13	50.66	(5) 50.66	
		VIQUERAT Antoine	-0.07				
		PIRON Thomas					
		GROUSSET Maxime					

<b>Legend:</b>	<b>CR</b> Championship Record	<b>DSQ</b> Disqualified	<b>R.T.</b> Reaction Time	<b>WR</b> World Record
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Official Timekeeping by Omega

### Results

Event Number 46

	Record	Splits			NAT (Relay)	Location	Date
<b>WR</b>	3:44.52	55.60	1:58.00	2:52.79	USA - United States of America	Budapest (HUN)	21 NOV 2020
<b>CR</b>	3:45.58	55.86	1:59.38	2:54.27	USA - United States of America	Hangzhou (CHN)	16 DEC 2018

Rank	Lane	NAT / Name	R.T.	50m	100m	Time	Time Behind
1	4	<b>SWE - Sweden</b>				<b>3:46.20</b>	ER
		HANSSON Louise	0.69	26.89	56.25	(3) 56.25	
		HANSSON Sophie	0.25	29.83	1:03.70	(1) 1:59.95	
		SJOSTROM Sarah	0.42	25.62	54.65	(1) 2:54.60	
2	5	<b>CAN - Canada</b>				<b>3:47.36</b>	1.16
		MASSE Kylie	0.55	26.72	55.76	(1) 55.76	
		PICKREM Sydney	0.20	30.24	1:04.97	(3) 2:00.73	
		MACNEIL Margaret	0.05	25.84	55.30	(3) 2:56.03	
3	8	<b>CHN - China</b>				<b>3:47.41</b>	1.21 AS
		PENG Xuwei	0.58	27.62	57.12	(6) 57.12	
		TANG Qianting	0.24	29.26	1:03.25	(2) 2:00.37	
		ZHANG Yufei	0.36	25.35	54.93	(2) 2:55.30	
4	6	<b>USA - United States of America</b>				<b>3:47.68</b>	1.48
		BERKOFF Katharine	0.55	27.16	56.02	(2) 56.02	
		ESCOBEDO Emily	0.26	30.28	1:04.99	(4) 2:01.01	
		CURZAN Claire	0.19	25.43	55.61	(4) 2:56.62	
5	2	<b>RSF - Russian Swimming Federation</b>				<b>3:49.94</b>	3.74
		KAMENEVA Mariia	0.60	27.58	56.59	(4) 56.59	
		GODUN Nika	0.22	30.34	1:04.53	(5) 2:01.12	
		CHIMROVA Svetlana	0.22	25.73	56.18	(5) 2:57.30	
6	3	<b>ITA - Italy</b>				<b>3:51.03</b>	4.83
		SCALIA Silvia	0.56	27.11	57.56	(7) 57.56	
		CARRARO Martina	0.28	30.00	1:04.98	(6) 2:02.54	
		di LIDDO Elena	0.36	26.07	55.93	(6) 2:58.47	
7	7	<b>NED - Netherlands</b>				<b>3:53.97</b>	7.77
		de WAARD Maaïke	0.64	27.12	56.64	(5) 56.64	
		BUSCH Kim	0.40	31.54	1:08.25	(8) 2:04.89	
		GIELE Tessa	0.52	26.24	57.20	(8) 3:02.09	
8	1	<b>SUI - Switzerland</b>				<b>3:55.84</b>	9.64
		KOST Nina	0.58	27.92	58.98	(8) 58.98	
		MAMIE Lisa	0.25	30.78	1:05.79	(7) 2:04.77	
		UGOLKOVA Maria	0.26	26.15	56.35	(7) 3:01.12	
		TOURETSKI Alexandra	-0.03	25.45	54.72	(8) 3:55.84	

**Legend:**

<b>AS</b>	Asian Record	<b>CR</b>	Championship Record	<b>ER</b>	European Record	<b>R.T.</b>	Reaction Time
<b>WR</b>	World Record						

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