



As of TUE 26 FEB 2019

Date	Session Time	Duration Time	Event
WED 27 FEB	13:00 / 16:46	115	Women's Team Pursuit Qualifying
		111	Men's Team Pursuit Qualifying
WED 27 FEB	17:30 / 21:27	30	Opening Ceremony
		47	Women's Team Sprint Qualifying
		50	Men's Team Sprint Qualifying
		18	Women's Scratch Race Final
		11	Women's Team Sprint First Round
		13	Men's Team Sprint First Round
		8	Women's Scratch Race, Victory Ceremony
		26	Men's Team Pursuit First Round
		8	Women's Team Sprint Finals
		8	Men's Team Sprint Finals
		8	Women's Team Sprint, Victory Ceremony
10	Men's Team Sprint, Victory Ceremony		

Note:
Schedule subject to change.



As of THU 28 FEB 2019

Date	Session Time	Duration Time	Event
FRI 1 MAR	15:00 / 17:15	18	Women's Omnium Scratch Race 1/4
		25	Men's 1Km Time Trial Qualifying
		80	Men's Individual Pursuit Qualifying
		12	Women's Omnium Tempo Race 2/4
	18:30 / 22:09	52	Men's Points Race Final
		8	Women's Sprint Semifinals - Race 1
		18	Women's Omnium Elimination Race 3/4
		8	Women's Sprint Semifinals - Race 2
		24	Men's 1Km Time Trial Final
		8	Men's Points Race, Victory Ceremony
		4	Women's Sprint Semifinals - Decider
		15	Men's Individual Pursuit Finals
		8	Women's Sprint Finals - Race 1
		30	Women's Omnium Points Race 4/4
		8	Women's Sprint Finals - Race 2
		8	Men's 1Km Time Trial, Victory Ceremony
		8	Men's Individual Pursuit, Victory Ceremony
		4	Women's Sprint Finals - Decider
		8	Women's Omnium, Victory Ceremony
		8	Women's Sprint, Victory Ceremony

Note:
Schedule subject to change.



As of FRI 1 MAR 2019

Date	Session Time	Duration Time	Event
SAT 2 MAR	12:00 / 15:48	30	Women's 500m Time Trial Qualifying
		46	Men's Sprint Qualifying
		23	Men's Omnium Scratch Race 1/4
		38	Men's Sprint 1/16 Finals
		57	Women's Individual Pursuit Qualifying
		19	Men's Sprint 1/8 Finals
		15	Men's Omnium Tempo Race 2/4
	17:00 / 20:14	22	Women's 500m Time Trial Final
		16	Men's Sprint Quarterfinals - Race 1
		39	Women's Madison Final
		18	Men's Omnium Elimination Race 3/4
		16	Men's Sprint Quarterfinals - Race 2
		8	Women's 500m Time Trial, Victory Ceremony
		8	Women's Madison, Victory Ceremony
		15	Women's Individual Pursuit Finals
		4	Men's Sprint Quarterfinals - Decider
		32	Men's Omnium Points Race 4/4
		8	Women's Individual Pursuit, Victory Ceremony
		8	Men's Omnium, Victory Ceremony

Note:
Schedule subject to change.



As of SAT 2 MAR 2019

Date	Session Time	Duration Time	Event
SUN 3 MAR	12:00 / 13:11		8 Men's Sprint Semifinals - Race 1
			23 Women's Keirin First Round
			8 Men's Sprint Semifinals - Race 2
			10 Break
			18 Women's Keirin First Round Repechage
			4 Men's Sprint Semifinals - Decider
	14:00 / 17:02		37 Women's Points Race Final
			8 Men's Sprint Finals - Race 1
			14 Women's Keirin Quarterfinals
			60 Men's Madison Final
			9 Women's Keirin Semifinals
			8 Women's Points Race, Victory Ceremony
			8 Men's Sprint Finals - Race 2
			8 Men's Madison, Victory Ceremony
			10 Women's Keirin Finals
			4 Men's Sprint Finals - Decider
			8 Women's Keirin Victory Ceremony
			8 Men's Sprint, Victory Ceremony

Note:
Schedule subject to change.

Medallists by Event / Médaillé(e)s par épreuve

As of SUN 3 MAR 2019 at 17:00

AFTER 20 OF 20 EVENTS

Event	Date	Medal	Name	NAT
Women's Keirin	3 MAR 2019	GOLD	LEE Wai Sze	HKG
		SILVER	McCULLOCH Kaarle	AUS
		BRONZE	SHMELEVA Daria	RUS
Men's Madison	3 MAR 2019	GOLD	KLUGE Roger REINHARDT Theo	GER
		SILVER	HANSEN Lasse Norman von FOLSACH Casper	DEN
		BRONZE	de KETELE Kenny GHYS Robbe	BEL
Women's Points Race	3 MAR 2019	GOLD	MANLY Alexandra	AUS
		SILVER	BOYLAN Lydia	IRL
		BRONZE	WILD Kirsten	NED
Men's Omnium	2 MAR 2019	GOLD	STEWART Campbell	NZL
		SILVER	THOMAS Benjamin	FRA
		BRONZE	HAYTER Ethan	GBR
Women's Individual Pursuit	2 MAR 2019	GOLD	ANKUDINOFF Ashlee	AUS
		SILVER	BRENNAUER Lisa	GER
		BRONZE	KLEIN Lisa	GER
Women's Madison	2 MAR 2019	GOLD	WILD Kirsten PIETERS Amy	NED
		SILVER	BAKER Georgia CURE Amy	AUS
		BRONZE	DIDERIKSEN Amalie LETH Julie	DEN
Women's 500m Time Trial	2 MAR 2019	GOLD	SHMELEVA Daria	RUS
		SILVER	STARIKOVA Olena	UKR
		BRONZE	McCULLOCH Kaarle	AUS
Women's Omnium	1 MAR 2019	GOLD	WILD Kirsten	NED
		SILVER	PATERNOSTER Letizia	ITA
		BRONZE	VALENTE Jennifer	USA
Men's Individual Pursuit	1 MAR 2019	GOLD	GANNA Filippo	ITA
		SILVER	WEINSTEIN Domenic	GER
		BRONZE	PLEBANI Davide	ITA
Men's 1Km Time Trial	1 MAR 2019	GOLD	LAFARGUE Quentin	FRA
		SILVER	BOS Theo	NED
		BRONZE	D'ALMEIDA Michael	FRA
Men's Points Race	1 MAR 2019	GOLD	van SCHIP Jan Willem	NED
		SILVER	MORA VEDRI Sebastian	ESP
		BRONZE	DOWNEY Mark	IRL

Medallists by Event / Médaillé(e)s par épreuve

As of SUN 3 MAR 2019 at 17:00

AFTER 20 OF 20 EVENTS

Event	Date	Medal	Name	NAT
Women's Team Pursuit	28 FEB 2019	GOLD	EDMONDSON Annette ANKUDINOFF Ashlee BAKER Georgia CURE Amy MANLY Alexandra	AUS
		SILVER	KENNY Laura ARCHIBALD Katie BARKER Elinor DICKINSON Eleanor	GBR
		BRONZE	DRUMMOND Michaela BOTH A Bryony EDMONDSTON Holly JAMES Kirstie BUCHANAN Rushlee	NZL
Men's Keirin	28 FEB 2019	GOLD	BUCHLI Matthijs	NED
		SILVER	NITTA Yudai	JPN
		BRONZE	BOTTICHER Stefan	GER
Men's Scratch Race	28 FEB 2019	GOLD	WELSFORD Samuel	AUS
		SILVER	EEFTING Roy	NED
		BRONZE	SEXTON Thomas	NZL
Men's Team Pursuit	28 FEB 2019	GOLD	WELSFORD Samuel O'BRIEN Kelland HOWARD Leigh PORTER Alexander SCOTT Cameron	AUS
		SILVER	HAYTER Ethan CLANCY Edward EMADI Kian TANFIELD Charlie WOOD Oliver	GBR
		BRONZE	HANSEN Lasse Norman JOHANSEN Julius PEDERSEN Rasmus von FOLSACH Casper LARSEN Niklas	DEN

Medallists by Event / Médaillé(e)s par épreuve

As of SUN 3 MAR 2019 at 17:00

AFTER 20 OF 20 EVENTS

Event	Date	Medal	Name	NAT
Men's Team Sprint	27 FEB 2019	GOLD	HOOGLAND Jeffrey LAVREYSEN Harrie van den BERG Roy BUCHLI Matthijs	NED
		SILVER	BAUGE Gregory LAFARGUE Quentin VIGIER Sebastien D'ALMEIDA Michael	FRA
		BRONZE	DMITRIEV Denis SHARAPOV Alexander YAKUSHEVSKIY Pavel	RUS
Women's Team Sprint	27 FEB 2019	GOLD	McCULLOCH Kaarle MORTON Stephanie	AUS
		SILVER	SHMELEVA Daria VOINOVA Anastasiia	RUS
		BRONZE	HINZE Emma WELTE Miriam	GER
Women's Scratch Race	27 FEB 2019	GOLD	BARKER Elinor	GBR
		SILVER	WILD Kirsten	NED
		BRONZE	D'HOORE Jolien	BEL
Men's Sprint	1 JAN 2012	GOLD	LAVREYSEN Harrie	NED
		SILVER	HOOGLAND Jeffrey	NED
		BRONZE	RUDYK Mateusz	POL
Women's Sprint	1 JAN 2012	GOLD	LEE Wai Sze	HKG
		SILVER	MORTON Stephanie	AUS
		BRONZE	GROS Mathilde	FRA

Note:

All riders who competed for a team in any phase are listed on this output.



Medal Standings / Classement des médailles

As of SUN 3 MAR 2019 at 17:00

AFTER 20 OF 20 EVENTS

Rank	NAT	Men				Women				Total				Rank by Total
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	
1	NED - Netherlands	4	3		7	2	1	1	4	6	4	1	11	1
2	AUS - Australia	2			2	4	3	1	8	6	3	1	10	2
3	HKG - Hong Kong, China					2			2	2			2	=7
4	GER - Germany	1	1	1	3		1	2	3	1	2	3	6	3
5	FRA - France	1	2	1	4			1	1	1	2	2	5	4
6	GBR - Great Britain		1	1	2	1	1		2	1	2	1	4	=5
7	RUS - Russian Federation			1	1	1	1	1	3	1	1	2	4	=5
8	ITA - Italy	1		1	2		1		1	1	1	1	3	=6
9	NZL - New Zealand	1		1	2			1	1	1		2	3	=6
10	DEN - Denmark		1	1	2			1	1		1	2	3	=6
11	IRL - Ireland			1	1		1		1		1	1	2	=7
12	ESP - Spain		1		1						1		1	=8
12	JPN - Japan		1		1						1		1	=8
12	UKR - Ukraine						1		1		1		1	=8
15	BEL - Belgium			1	1			1	1			2	2	=7
16	POL - Poland			1	1							1	1	=8
16	USA - United States							1	1			1	1	=8
Total:		10	10	10	30	10	10	10	30	20	20	20	60	

Note:

Rank by Total is calculated by the total number of gold, silver and bronze medals.

Legend:

= Equal sign indicates that two or more NATs share the same rank by total
G Gold **S** Silver

B Bronze
Tot. Total

Men's Team Sprint / Vitesse par équipe hommes Finals / Finales Results and Final Classification / Résultats et classement final

Wed 27 Feb 2019 - Race distance: 3 laps

World Record	41.871 GER - Germany	Aguascalientes (MEX)	5 DEC 2013
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Rank	Team / Name	Lap 1	Lap 2 Lap 1-2	Time Lap 2-3	Average Speed km/h
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Final For Gold

GOLD	1 NED - Netherlands	17.116	29.288	41.923	64.404
	291 HOOGLAND Jeffrey		12.172	12.635	
	292 LAVREYSEN Harrie				
	294 van den BERG Roy				
	289 BUCHLI Matthijs				
SILVER	2 FRA - France	17.399	30.021	42.889	62.953
	167 BAUGE Gregory		12.622	12.868	
	175 LAFARGUE Quentin				
	176 VIGIER Sebastien				
	171 D'ALMEIDA Michael				

Final For Bronze

BRONZE	3 RUS - Russian Federation	17.710	30.197	43.115	62.623
	334 DMITRIEV Denis		12.487	12.918	
	342 SHARAPOV Alexander				
	345 YAKUSHEVSKIY Pavel				
	4 GER - Germany	17.836	30.480	43.294	62.364
	200 BICHLER Timo		12.644	12.814	
	201 BOTTICHER Stefan				
	202 DORNBACH Maximilian				

Eliminated after First round

- 5 GBR - Great Britain**
 - 184 CARLIN Jack
 - 188 KENNY Jason
 - 189 OWENS Ryan
 - 187 HINDES Philip
- 6 AUS - Australia**
 - 87 CONSTABLE Patrick
 - 89 HART Nathan
 - 93 RICHARDSON Matthew
- 7 POL - Poland**
 - 315 BIELECKI Maciej
 - 320 RUDYK Mateusz
 - 321 SARNECKI Rafal
 - 318 MAKSEL Krzysztof
- 8 NZL - New Zealand**
 - 301 DAWKINS Edward
 - 304 MITCHELL Ethan
 - 306 WEBSTER Sam

Did not qualify for First round



Men's Team Sprint / Vitesse par équipe hommes First Round / Premier tour Results / Résultats

Wed 27 Feb 2019 - Race distance: 3 laps

World Record	41.871 GER - Germany	Aguascalientes (MEX)	5 DEC 2013
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Heat	Rank	Team / Name	Lap 1	Lap 2 Lap 1-2	Time Lap 2-3	Average Speed km/h	
1	1	GER - Germany	17.797	30.389	43.266	62.405	QB
		200 BICHLER Timo		12.592	12.877		
		201 BOTTICHER Stefan					
		202 DORNBACH Maximilian					
	2	POL - Poland	17.695	30.087	43.748	61.717	
		315 BIELECKI Maciej		12.392	13.661		
		320 RUDYK Mateusz					
		321 SARNECKI Rafal					
		318 MAKSEL Krzysztof					
2	1	RUS - Russian Federation	17.830	30.432	43.547	62.002	QB
		334 DMITRIEV Denis		12.602	13.115		
		342 SHARAPOV Alexander					
		345 YAKUSHEVSKIY Pavel					
	2	NZL - New Zealand	17.278	30.333	43.997	61.368	
		301 DAWKINS Edward		13.055	13.664		
		304 MITCHELL Ethan					
		306 WEBSTER Sam					
3	1	FRA - France	17.347	30.027	43.086	62.665	QG
		167 BAUGE Gregory		12.680	13.059		
		171 D'ALMEIDA Michael					
		176 VIGIER Sebastien					
		175 LAFARGUE Quentin					
	2	AUS - Australia	17.525	30.243	43.518	62.043	
		87 CONSTABLE Patrick		12.718	13.275		
		89 HART Nathan					
		93 RICHARDSON Matthew					
4	1	NED - Netherlands	17.152	29.366	42.436	63.625	QG
		289 BUCHLI Matthijs		12.214	13.070		
		292 LAVREYSEN Harrie					
		294 van den BERG Roy					
		291 HOOGLAND Jeffrey					
	2	GBR - Great Britain	17.129	29.997	43.330	62.312	
		184 CARLIN Jack		12.868	13.333		
		188 KENNY Jason					
		189 OWENS Ryan					
		187 HINDES Philip					



Men's Team Sprint / Vitesse par équipe hommes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 3 laps

World Record	41.871 GER - Germany	Aguascalientes (MEX)	5 DEC 2013
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Rank	Team / Name	Lap 1	Lap 2 Lap 1-2	Time Lap 2-3	Average Speed km/h
1	NED - Netherlands	17.306 (2)	29.670 (1)	42.574 (1)	63.419
	294 van den BERG Roy		12.364 (1)	12.904 (1)	
	292 LAVREYSEN Harrie				
	291 HOOGLAND Jeffrey				
2	FRA - France	17.557 (6)	30.318 (5)	43.358 (2)	62.272
	167 BAUGE Gregory		12.761 (4)	13.040 (3)	
	176 VIGIER Sebastien				
	175 LAFARGUE Quentin				
3	NZL - New Zealand	17.338 (3)	30.117 (2)	43.388 (3)	62.229
	304 MITCHELL Ethan		12.779 (5)	13.271 (7)	
	306 WEBSTER Sam				
	301 DAWKINS Edward				
4	POL - Poland	17.682 (9)	30.215 (3)	43.475 (4)	62.105
	321 SARNECKI Rafal		12.533 (2)	13.260 (5)	
	320 RUDYK Mateusz				
	318 MAKSEL Krzysztof				
5	GER - Germany	17.834 (12)	30.556 (9)	43.590 (5)	61.941
	200 BICHLER Timo		12.722 (3)	13.034 (2)	
	201 BOTTICHER Stefan				
	202 DORNBACH Maximilian				
6	RUS - Russian Federation	17.649 (7)	30.480 (7)	43.606 (6)	61.918
	342 SHARAPOV Alexander		12.831 (6)	13.126 (4)	
	334 DMITRIEV Denis				
	345 YAKUSHEVSKIY Pavel				
7	AUS - Australia	17.536 (5)	30.367 (6)	43.628 (7)	61.887
	93 RICHARDSON Matthew		12.831 (6)	13.261 (6)	
	89 HART Nathan				
	87 CONSTABLE Patrick				
8	GBR - Great Britain	17.388 (4)	30.219 (4)	43.704 (8)	61.779
	189 OWENS Ryan		12.831 (6)	13.485 (10)	
	187 HINDES Philip				
	188 KENNY Jason				
9	CHN - China	17.649 (7)	30.544 (8)	44.159 (9)	61.143
	134 GUO Shuai		12.895 (10)	13.615 (12)	
	137 XU Chao				
	140 ZHOU Yu				
10	JPN - Japan	17.806 (11)	30.840 (12)	44.260 (10)	61.003
	250 AMAGAI Kazuki		13.034 (12)	13.420 (9)	
	256 NITTA Yudai				
	252 FUKAYA Tomohiro				
11	TTO - Trinidad and Tobago	17.172 (1)	30.676 (10)	44.397 (11)	60.815
	369 PHILLIP Njisane		13.504 (15)	13.721 (14)	
	366 BRAMBLE Keron				
	368 PAUL Nicholas				

Men's Team Sprint / Vitesse par équipe hommes Qualifying / Qualifications Results / Résultats

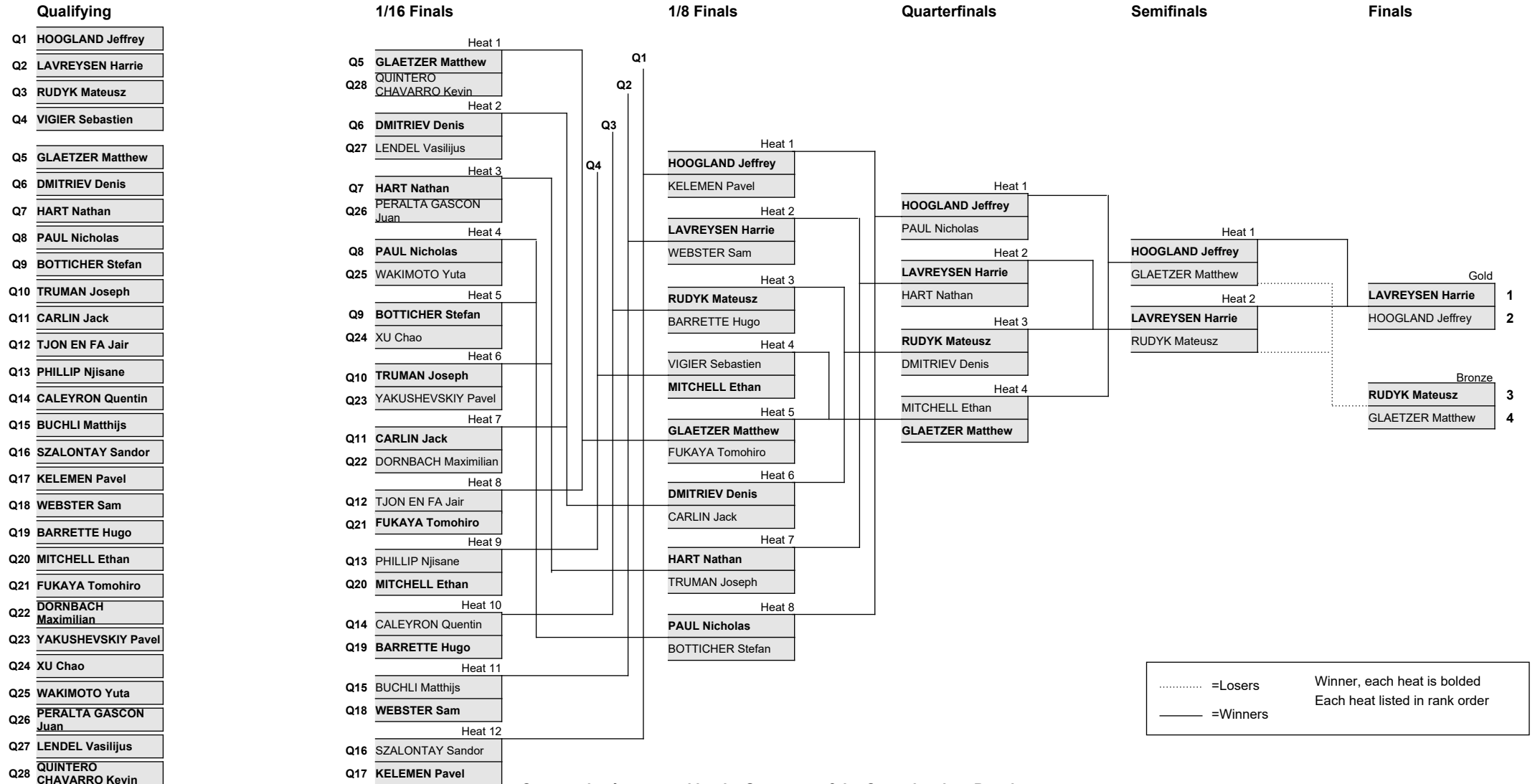
Wed 27 Feb 2019 - Race distance: 3 laps

Rank	Team / Name	Lap 1	Lap 2 Lap 1-2	Time Lap 2-3	Average Speed km/h
12	CZE - Czech Republic	17.846 (13)	30.712 (11)	44.424 (12)	60.778
	153 KELEMEN Pavel		12.866 (9)	13.712 (13)	
	151 BABEK Tomas				
	154 WAGNER Robin				
13	ESP - Spain	18.159 (16)	31.169 (13)	44.554 (13)	60.601
	162 MARTINEZ CHORRO Alejandro		13.010 (11)	13.385 (8)	
	164 PERALTA GASCON Juan				
	163 MORENO SANCHEZ Jose				
14	BLR - Belarus	18.130 (15)	31.475 (16)	44.995 (14)	60.007
	114 VERAMCHUK Yauhen		13.345 (14)	13.520 (11)	
	115 ZAITSAU Artsiom				
	112 NOVIK Uladzislau				
15	MAS - Malaysia	17.742 (10)	31.367 (15)	45.099 (15)	59.868
	282 AWANG Mohd Azizulhasni		13.625 (16)	13.732 (15)	
	284 SAHROM Muhammad Shah Firdaus				
	283 MOHD ZONIS Muhammad Fadhil				
16	KAZ - Kazakhstan	17.992 (14)	31.317 (14)	45.388 (16)	59.487
	266 NALYOTOV Maxim		13.325 (13)	14.071 (16)	
	267 PONOMARYOV Sergey				
	268 VORZHEV Pavel				

Qualification Rule:

Fastest 8 teams qualify for the first round.

Men's Sprint / Vitesse hommes
Results Bracket / Tableau des matchs avec résultats



Communiqué approved by the Secretary of the Commissaires Panel:

Men's Sprint / Vitesse hommes
Finals / Finales
Results and Final Classification / Résultats et classement final
Sun 3 Mar 2019 - Race distance: 3 laps

Rank	Race Number	Name	NAT	1st Race	2nd Race	Decider
				200m Time:	9.990	9.932
				Average Speed km/h:	72.072	72.493
Final For Gold						
GOLD	1	292 LAVREYSEN Harrie	NED	Winner	Winner	
SILVER	2	291 HOOGLAND Jeffrey	NED	+0.166	+0.032	
				200m Time:	10.412	10.121
				Average Speed km/h:	69.151	71.139
Final For Bronze						
BRONZE	3	320 RUDYK Mateusz	POL	Winner	Winner	
	4	88 GLAETZER Matthew	AUS	REL	+0.041	
Did not qualify for semifinals						
	5	334 DMITRIEV Denis	RUS			
	6	89 HART Nathan	AUS			
	7	368 PAUL Nicholas	TTO			
	8	304 MITCHELL Ethan	NZL			
Did not qualify for 1/4 finals						
	9	176 VIGIER Sebastien	FRA			
	10	201 BOTTICHER Stefan	GER			
	11	191 TRUMAN Joseph	GBR			
	12	184 CARLIN Jack	GBR			
	13	153 KELEMEN Pavel	CZE			
	14	306 WEBSTER Sam	NZL			
	15	122 BARRETTE Hugo	CAN			
	16	252 FUKAYA Tomohiro	JPN			
Did not qualify for 1/8 finals						
	17	362 TJON EN FA Jair	SUR			
	18	369 PHILLIP Njisane	TTO			
	19	168 CALEYRON Quentin	FRA			
	20	289 BUCHLI Matthijs	NED			
	21	227 SZALONTAY Sandor	HUN			
	22	202 DORNBAACH Maximilian	GER			
	23	345 YAKUSHEVSKIY Pavel	RUS			
	24	137 XU Chao	CHN			
	25	258 WAKIMOTO Yuta	JPN			
	26	164 PERALTA GASCON Juan	ESP			
	27	279 LENDEL Vasilijus	LTU			
	28	148 QUINTERO CHAVARRO Kevin Santiago	COL			
Did not qualify for 1/16 finals						
	29	121 ARCHAMBAULT Joel	CAN			
	30	282 AWANG Mohd Azizulhasni	MAS			
	31	284 SAHROM Muhammad Shah Firdaus	MAS			
	32	332 SPIES Jean	RSA			
	33	266 NALYOTOV Maxim	KAZ			
	34	283 MOHD ZONIS Muhammad Fadhil	MAS			

**Men's Sprint / Vitesse hommes
Qualifying / Qualifications
Results / Résultats**

Sat 2 Mar 2019 - Race distance: 200m flying start (3.5 laps)

World Record		9.347	PERVIS Francois	FRA	Aguascalientes (MEX)	6 DEC 2013
Rank	Race Number	Name	NAT	100m	Time 100-200	Average Speed km/h
1	291	HOOGLAND Jeffrey	NED	4.742 (1)	9.572 4.830 (1)	75.219
2	292	LAVREYSEN Harrie	NED	4.753 (3)	9.584 4.831 (2)	75.125
3	320	RUDYK Mateusz	POL	4.750 (2)	9.584 4.834 (3)	75.125
4	176	VIGIER Sebastien	FRA	4.799 (6)	9.673 4.874 (4)	74.434
5	88	GLAETZER Matthew	AUS	4.818 (8)	9.706 4.888 (5)	74.181
6	334	DMITRIEV Denis	RUS	4.827 (9)	9.730 4.903 (6)	73.998
7	89	HART Nathan	AUS	4.792 (4)	9.733 4.941 (10)	73.975
8	368	PAUL Nicholas	TTO	4.795 (5)	9.751 4.956 (11)	73.839
9	201	BOTTICHER Stefan	GER	4.840 (10)	9.758 4.918 (7)	73.786
10	191	TRUMAN Joseph	GBR	4.848 (12)	9.767 4.919 (8)	73.718
11	184	CARLIN Jack	GBR	4.860 (13)	9.783 4.923 (9)	73.597
12	362	TJON EN FA Jair	SUR	4.847 (11)	9.805 4.958 (12)	73.432
13	369	PHILLIP Njisane	TTO	4.807 (7)	9.828 5.021 (22)	73.260
14	168	CALEYRON Quentin	FRA	4.861 (14)	9.839 4.978 (15)	73.178
15	289	BUCHLI Matthijs	NED	4.868 (15)	9.852 4.984 (17)	73.082
16	227	SZALONTAY Sandor	HUN	4.873 (16)	9.854 4.981 (16)	73.067
17	153	KELEMEN Pavel	CZE	4.908 (22)	9.878 4.970 (14)	72.889
18	306	WEBSTER Sam	NZL	4.911 (23)	9.880 4.969 (13)	72.874
19	122	BARRETTE Hugo	CAN		9.884	72.845
20	304	MITCHELL Ethan	NZL	4.896 (19)	9.902 5.006 (19)	72.713

Men's Sprint / Vitesse hommes Qualifying / Qualifications Results / Résultats

Sat 2 Mar 2019 - Race distance: 200m flying start (3.5 laps)

Rank	Race Number	Name	NAT	100m	Time 100-200	Average Speed km/h
21	252	FUKAYA Tomohiro	JPN	4.882 (17)	9.916 5.034 (23)	72.610
22	202	DORNBACH Maximilian	GER	4.919 (24)	9.917 4.998 (18)	72.603
23	345	YAKUSHEVSKIY Pavel	RUS	4.883 (18)	9.920 5.037 (24)	72.581
24	137	XU Chao	CHN	4.906 (21)	9.948 5.042 (26)	72.376
25	258	WAKIMOTO Yuta	JPN	4.946 (26)	9.952 5.006 (19)	72.347
26	164	PERALTA GASCON Juan	ESP	4.962 (29)	9.970 5.008 (21)	72.217
27	279	LENDEL Vasilijus	LTU	4.903 (20)	9.977 5.074 (27)	72.166
28	148	QUINTERO CHAVARRO Kevin Santiago	COL	4.950 (28)	9.990 5.040 (25)	72.072
29	121	ARCHAMBAULT Joel	CAN	4.945 (25)	10.020 5.075 (29)	71.856
30	282	AWANG Mohd Azizulhasni	MAS	4.948 (27)	10.022 5.074 (27)	71.842
31	284	SAHROM Muhammad Shah Firdaus	MAS	4.969 (30)	10.090 5.121 (30)	71.358
32	332	SPIES Jean	RSA	5.051 (32)	10.183 5.132 (31)	70.706
33	266	NALYOTOV Maxim	KAZ	5.032 (31)	10.187 5.155 (32)	70.678
34	283	MOHD ZONIS Muhammad Fadhil	MAS	5.059 (33)	10.242 5.183 (33)	70.299

Qualification Rule:

Top 4 riders qualify for 1/8 Finals. 5th to 28th places qualify for 1/16 Finals.

Men's Keirin / Keirin hommes Finals / Finales Results / Résultats

Thu 28 Feb 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
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Final 1-6

200m Time: 10.058
Average Speed km/h: 71.585

1	289	BUCHLI Matthijs	NED	
2	256	NITTA Yudai	JPN	+0.038
3	201	BOTTICHER Stefan	GER	+0.197
4	88	GLAETZER Matthew	AUS	+0.244
5	184	CARLIN Jack	GBR	+0.332
6	176	VIGIER Sebastien	FRA	+0.344

Final 7-12

200m Time: 10.321
Average Speed km/h: 69.761

7	282	AWANG Mohd Azizulhasni	MAS	
8	258	WAKIMOTO Yuta	JPN	+0.069
9	301	DAWKINS Edward	NZL	+0.199
10	318	MAKSEL Krzysztof	POL	+0.258
11	288	BOS Theo	NED	+0.697
12	367	BROWNE Kwesi	TTO	+1.589

Did not qualify from Quarterfinals

13	153	KELEMEN Pavel	CZE	
13	206	JURCZYK Marc	GER	
13	391	CANELON VERA Hersony Gadiel	VEN	
16	87	CONSTABLE Patrick	AUS	
16	151	BABEK Tomas	CZE	
16	255	KAWABATA Tomoyuki	JPN	
19	332	SPIES Jean	RSA	

Did not qualify from First round

20	122	BARRETTE Hugo	CAN	
20	149	RAMIREZ MORALES Santiago	COL	
20	284	SAHROM Muhammad Shah Firdaus	MAS	
23	120	FREITAS Kacio	BRA	
23	121	ARCHAMBAULT Joel	CAN	
23	164	PERALTA GASCON Juan	ESP	
23	203	EILERS Joachim	GER	
27	148	QUINTERO CHAVARRO Kevin Santiago	COL	
27	268	VORZHEV Pavel	KAZ	

Men's Keirin / Keirin hommes Semifinals / Demi-finals Results / Résultats

Thu 28 Feb 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 10.275
				Average Speed km/h: 70.073
Heat 1				
1	201	BOTTICHER Stefan	GER	
2	176	VIGIER Sebastien	FRA	+0.072
3	256	NITTA Yudai	JPN	+0.084
4	318	MAKSEL Krzysztof	POL	+0.165
5	367	BROWNE Kwesi	TTO	+0.453
6	288	BOS Theo	NED	+0.961
				200m Time: 10.592
				Average Speed km/h: 67.976
Heat 2				
1	289	BUCHLI Matthijs	NED	
2	88	GLAETZER Matthew	AUS	+0.003
3	184	CARLIN Jack	GBR	+0.015
4	282	AWANG Mohd Azizulhasni	MAS	+0.053
5	258	WAKIMOTO Yuta	JPN	+0.103
6	301	DAWKINS Edward	NZL	+0.143

Qualification Rule:

The first three riders in each heat qualify to Final 1-6, all other riders advance to Final 7-12.

No 282 AWANG Mohd Azizulhasni (MAS)

Warning for dangerous riding during the race

Avertissement pour manoeuvre dangereuse au cours de l'épreuve

Men's Keirin / Keirin hommes Quarterfinals / Quarts de finale Results / Résultats

Thu 28 Feb 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 10.025
				Average Speed km/h: 71.820
Heat 1				
1	201	BOTTICHER Stefan	GER	
2	176	VIGIER Sebastien	FRA	+0.229
3	282	AWANG Mohd Azizulhasni	MAS	+0.329
4	301	DAWKINS Edward	NZL	+0.398
5	391	CANELON VERA Hersony Gadiel	VEN	+1.603
6	255	KAWABATA Tomoyuki	JPN	REL
				200m Time: 10.200
				Average Speed km/h: 70.588
Heat 2				
1	289	BUCHLI Matthijs	NED	
2	256	NITTA Yudai	JPN	+0.052
3	318	MAKSEL Krzysztof	POL	+0.136
4	258	WAKIMOTO Yuta	JPN	+0.189
5	206	JURCZYK Marc	GER	+0.241
6	87	CONSTABLE Patrick	AUS	+0.247
				200m Time: 10.485
				Average Speed km/h: 68.670
Heat 3				
1	88	GLAETZER Matthew	AUS	
2	184	CARLIN Jack	GBR	+0.006
3	288	BOS Theo	NED	+0.079
4	367	BROWNE Kwesi	TTO	+0.095
5	153	KELEMEN Pavel	CZE	+0.146
6	151	BABEK Tomas	CZE	+0.157
7	332	SPIES Jean	RSA	+0.337

Qualification Rule:

The first 4 Riders riders in each heat qualify to the Semifinals,

No 255 KAWABATA Tomoyuki (JPN)

Relegation for riding on the blue band during the sprint

Déclassement pour avoir roulé sur la zone bleu lors du sprint

LEGEND

REL Relegated

Men's Keirin / Keirin hommes
First Round Repechage / Repêchage premier tour
Results / Résultats

Thu 28 Feb 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 10.311
				Average Speed km/h: 69.828
Heat 1				
1	289	BUCHLI Matthijs	NED	
2	288	BOS Theo	NED	+0.149
3	122	BARRETTE Hugo	CAN	+0.246
4	120	FREITAS Kacio	BRA	+0.395
				200m Time: 10.568
				Average Speed km/h: 68.130
Heat 2				
1	391	CANELON VERA Hersony Gadiel	VEN	
2	332	SPIES Jean	RSA	+0.053
2	367	BROWNE Kwesi	TTO	+0.053
4	164	PERALTA GASCON Juan	ESP	+0.064
5	268	VORZHEV Pavel	KAZ	+0.075
				200m Time: 10.343
				Average Speed km/h: 69.612
Heat 3				
1	255	KAWABATA Tomoyuki	JPN	
2	87	CONSTABLE Patrick	AUS	+0.069
3	149	RAMIREZ MORALES Santiago	COL	+0.225
4	203	EILERS Joachim	GER	+0.251
5	148	QUINTERO CHAVARRO Kevin Santiago	COL	REL
				200m Time: 10.214
				Average Speed km/h: 70.491
Heat 4				
1	318	MAKSEL Krzysztof	POL	
2	282	AWANG Mohd Azizulhasni	MAS	+0.013
3	284	SAHROM Muhammad Shah Firdaus	MAS	+0.083
4	121	ARCHAMBAULT Joel	CAN	+0.283

Qualification Rule:

The first two riders in each heat qualify to the Quarterfinals.

No 148 QUINTERO CHAVARRO Kevin Santiago (COL)

Relegation for entering the sprinter's lane when the opponent was already there

Déclassement pour être entré dans le couloir des sprinters alors que son adversaire s'y trouvait déjà

LEGEND

REL Relegated

Men's Keirin / Keirin hommes First Round / Premier tour Results / Résultats

Thu 28 Feb 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 10.190
				Average Speed km/h: 70.658
Heat 1				
1	201	BOTTICHER Stefan	GER	
2	153	KELEMEN Pavel	CZE	+0.061
3	120	FREITAS Kacio	BRA	+0.265
4	268	VORZHEV Pavel	KAZ	+0.660
5	255	KAWABATA Tomoyuki	JPN	+0.883
				200m Time: 10.295
				Average Speed km/h: 69.937
Heat 2				
1	258	WAKIMOTO Yuta	JPN	
2	301	DAWKINS Edward	NZL	+0.009
3	164	PERALTA GASCON Juan	ESP	+0.120
4	203	EILERS Joachim	GER	+0.208
5	284	SAHROM Muhammad Shah Firdaus	MAS	+0.442
				200m Time: 10.144
				Average Speed km/h: 70.978
Heat 3				
1	88	GLAETZER Matthew	AUS	
2	256	NITTA Yudai	JPN	+0.041
3	148	QUINTERO CHAVARRO Kevin Santiago	COL	+0.088
4	391	CANELON VERA Hersony Gadiel	VEN	+0.197
5	121	ARCHAMBAULT Joel	CAN	+0.352
6	288	BOS Theo	NED	+0.608
				200m Time: 10.394
				Average Speed km/h: 69.271
Heat 4				
1	176	VIGIER Sebastien	FRA	
2	151	BABEK Tomas	CZE	+0.001
3	282	AWANG Mohd Azizulhasni	MAS	+0.067
4	122	BARRETTE Hugo	CAN	+0.067
5	149	RAMIREZ MORALES Santiago	COL	+0.164
6	332	SPIES Jean	RSA	+0.246
				200m Time: 10.490
				Average Speed km/h: 68.637
Heat 5				
1	206	JURCZYK Marc	GER	
2	184	CARLIN Jack	GBR	+0.040
3	318	MAKSEL Krzysztof	POL	+0.123
4	289	BUCHLI Matthijs	NED	+0.183
5	367	BROWNE Kwesi	TTO	+0.228
6	87	CONSTABLE Patrick	AUS	+0.874

Men's 1Km Time Trial / 1Km Contre la montre hommes

Final / Finale Results / Résultats

Fri 1 Mar 2019 - Race distance: 1000m

World Record	56.303	PERVIS Francois	FRA	Aguascalientes (MEX)	7 DEC 2013
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Rank	Race Number	Name	NAT	250m	500m 250-500	750m 500-750	Time 750-1000	Average Speed km/h
1	175	LAFARGUE Quentin	FRA	18.667 (2)	31.752 (1) 13.085 (1)	45.320 (1) 13.568 (1)	1:00.029 14.709 (3)	59.971
2	288	BOS Theo	NED	18.765 (4)	32.197 (4) 13.432 (5)	45.936 (4) 13.739 (2)	1:00.388 14.452 (1)	59.614
3	171	D'ALMEIDA Michael	FRA	18.754 (3)	31.908 (3) 13.154 (2)	45.680 (2) 13.772 (5)	1:00.826 15.146 (7)	59.185
4	239	LAMON Francesco	ITA	19.023 (5)	32.471 (6) 13.448 (6)	46.238 (5) 13.767 (4)	1:00.958 14.720 (4)	59.057
5	94	SCOTT Cameron	AUS	19.216 (8)	32.720 (8) 13.504 (7)	46.471 (7) 13.751 (3)	1:01.048 14.577 (2)	58.970
6	151	BABEK Tomas	CZE	19.085 (6)	32.430 (5) 13.345 (4)	46.287 (6) 13.857 (6)	1:01.186 14.899 (5)	58.837
7	293	LIGTLEE Sam	NED	18.533 (1)	31.846 (2) 13.313 (3)	45.768 (3) 13.922 (7)	1:01.205 15.437 (8)	58.819
8	206	JURCZYK Marc	GER	19.116 (7)	32.626 (7) 13.510 (8)	46.562 (8) 13.936 (8)	1:01.569 15.007 (6)	58.471
9	154	WAGNER Robin	CZE					
10	303	KERGOZOU Nicholas	NZL					
11	191	TRUMAN Joseph	GBR					
12	204	ENGLER Eric	GER					
13	149	RAMIREZ MORALES Santiago	COL					
14	163	MORENO SANCHEZ Jose	ESP					
15	332	SPIES Jean	RSA					
16	123	CAVES Aidan	CAN					
17	305	STRONG Corbin	NZL					
18	342	SHARAPOV Alexander	RUS					
19	267	PONOMARYOV Sergey	KAZ					

Men's 1Km Time Trial / 1Km Contre la montre hommes Qualifying / Qualifications Results / Résultats

Fri 1 Mar 2019 - Race distance: 1000m

World Record	56.303	PERVIS Francois	FRA	Aguascalientes (MEX)	7 DEC 2013
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Rank	Race Number	Name	NAT	250m	500m 250-500	750m 500-750	Time 750-1000	Average Speed km/h
1	175	LAFARGUE Quentin	FRA	18.758 (6)	31.847 (5) 13.089 (2)	45.355 (2) 13.508 (1)	59.845 14.490 (4)	60.155
2	288	BOS Theo	NED	18.850 (8)	32.150 (7) 13.300 (8)	45.756 (4) 13.606 (3)	1:00.133 14.377 (3)	59.867
3	171	D'ALMEIDA Michael	FRA	18.593 (4)	31.628 (2) 13.035 (1)	45.327 (1) 13.699 (4)	1:00.379 15.052 (11)	59.623
4	239	LAMON Francesco	ITA	19.232 (13)	32.640 (12) 13.408 (11)	46.197 (8) 13.557 (2)	1:00.550 14.353 (2)	59.455
5	94	SCOTT Cameron	AUS	19.178 (12)	32.739 (14) 13.561 (13)	46.447 (12) 13.708 (5)	1:00.790 14.343 (1)	59.220
6	206	JURCZYK Marc	GER	19.071 (11)	32.544 (10) 13.473 (12)	46.337 (10) 13.793 (8)	1:01.002 14.665 (6)	59.014
7	293	LIGTLEE Sam	NED	18.310 (1)	31.668 (3) 13.358 (10)	45.721 (3) 14.053 (13)	1:01.062 15.341 (14)	58.956
8	151	BABEK Tomas	CZE	19.243 (14)	32.527 (9) 13.284 (6)	46.290 (9) 13.763 (6)	1:01.092 14.802 (8)	58.928
9	154	WAGNER Robin	CZE	18.711 (5)	31.990 (6) 13.279 (5)	45.922 (6) 13.932 (12)	1:01.195 15.273 (13)	58.828
10	303	KERGOZOU Nicholas	NZL	19.314 (15)	32.917 (16) 13.603 (14)	46.845 (14) 13.928 (11)	1:01.436 14.591 (5)	58.598
11	191	TRUMAN Joseph	GBR	18.346 (2)	31.565 (1) 13.219 (3)	45.767 (5) 14.202 (14)	1:01.545 15.778 (17)	58.494
12	204	ENGLER Eric	GER	18.496 (3)	31.785 (4) 13.289 (7)	45.988 (7) 14.203 (15)	1:01.591 15.603 (15)	58.450
13	149	RAMIREZ MORALES Santiago	COL	19.467 (16)	32.698 (13) 13.231 (4)	46.470 (13) 13.772 (7)	1:01.731 15.261 (12)	58.318
14	163	MORENO SANCHEZ Jose	ESP	18.829 (7)	32.170 (8) 13.341 (9)	46.373 (11) 14.203 (15)	1:02.050 15.677 (16)	58.018
15	332	SPIES Jean	RSA	20.164 (18)	33.836 (18) 13.672 (15)	47.688 (17) 13.852 (9)	1:02.608 14.920 (9)	57.501
16	123	CAVES Aidan	CAN	20.284 (19)	34.177 (19) 13.893 (17)	48.069 (19) 13.892 (10)	1:02.812 14.743 (7)	57.314
17	305	STRONG Corbin	NZL	19.597 (17)	33.656 (17) 14.059 (19)	47.863 (18) 14.207 (17)	1:02.821 14.958 (10)	57.306
18	342	SHARAPOV Alexander	RUS	18.921 (9)	32.610 (11) 13.689 (16)	47.232 (15) 14.622 (18)	1:03.170 15.938 (18)	56.989
19	267	PONOMARYOV Sergey	KAZ	18.965 (10)	32.863 (15) 13.898 (18)	47.529 (16) 14.666 (19)	1:03.494 15.965 (19)	56.698

Men's Team Pursuit / Poursuite par équipe hommes Finals / Finales Results and Final Classification / Résultats et classement final

Thu 28 Feb 2019 - Race distance: 4000m

World Record	3:49.804 AUSTRALIA	Brisbane (AUS)	5 APR 2018
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Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
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Final for Gold

GOLD	1 AUS - Australia	1:01.397 (1)	1:56.694 (1)	2:52.645 (1)	3:48.012	63.155 WR
	2 WELSFORD Samuel		55.297 (1)	55.951 (1)	55.367 (1)	
	50 O'BRIEN Kelland					
	90 HOWARD Leigh					
	92 PORTER Alexander					

94 SCOTT Cameron

SILVER	2 GBR - Great Britain	1:02.100 (2)	1:57.822 (2)	2:54.139 (2)	3:50.810	62.389
	17 HAYTER Ethan		55.722 (2)	56.317 (2)	56.671 (2)	
	185 CLANCY Edward					
	186 EMADI Kian	(X)				
	190 TANFIELD Charlie					

193 WOOD Oliver

Final for Bronze

BRONZE	3 DEN - Denmark	1:02.368 (1)	1:57.512 (1)	2:53.991 (1)	3:51.804	62.121
	157 HANSEN Lasse Norman		55.144 (1)	56.479 (1)	57.813 (1)	
	158 JOHANSEN Julius					
	159 PEDERSEN Rasmus	(X)				
	160 von FOLSACH Casper					

11 LARSEN Niklas

4	CAN - Canada	1:03.595 (2)	2:00.658 (2)	2:57.398 (2)	3:56.382	60.918
	8 GEE Derek		57.063 (2)	56.740 (2)	58.984 (2)	
	124 FOLEY Michael					
	125 JAMIESON Adam	(X)				
	126 LAMOUREUX Jay					

Placed after First Round

5	GER - Germany					
	205 GROSS Felix					
	208 REINHARDT Theo					
	209 ROHDE Leon					
	211 WEINSTEIN Domenic					

6	SUI - Switzerland					
	42 IMHOF Claudio					
	357 PASCHE Frank					
	355 BISSEGGER Stefan					
	356 FROIDEVAUX Robin					

82 THIERY Cyrille

7	POL - Poland					
	322 STANISZEWSKI Daniel					
	316 KAISER Adrian					
	317 KRAWCZYK Szymon					
	319 RUDYK Bartosz					

37 SAJNOK Szymon

Men's Team Pursuit / Poursuite par équipe hommes First Round / Premier tour Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

World Record	3:49.804 AUSTRALIA	Brisbane (AUS)	5 APR 2018
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Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h	
1	1	GER - Germany	1:03.559 (1)	2:01.021 (1)	2:59.120 (1)	3:56.897	60.786	
		205 GROSS Felix		57.462 (1)	58.099 (2)	57.777 (1)		
		208 REINHARDT Theo						
		209 ROHDE Leon						(X)
		211 WEINSTEIN Domenic						
	2	SUI - Switzerland	1:03.997 (2)	2:01.796 (2)	2:59.619 (2)	3:59.108	60.224	
		42 IMHOF Claudio		57.799 (2)	57.823 (1)	59.489 (2)		
		357 PASCHE Frank						(X)
		355 BISSEGGER Stefan						
		356 FROIDEVAUX Robin						
		82 THIERY Cyrille						
2	1	CAN - Canada	1:03.312 (2)	2:00.249 (1)	2:57.105 (1)	3:54.670	61.363	QB
		8 GEE Derek		56.937 (1)	56.856 (1)	57.565 (1)		
		124 FOLEY Michael						
		125 JAMIESON Adam						
		126 LAMOUREUX Jay						
	2	POL - Poland	1:02.910 (1)	2:01.287 (2)	3:01.432 (2)	4:00.711	59.823	
		322 STANISZEWSKI Daniel		58.377 (2)	1:00.145 (2)	59.279 (2)		
		316 KAISER Adrian						(X)
		317 KRAWCZYK Szymon						
		319 RUDYK Bartosz						
		37 SAJNOK Szymon						
3	1	GBR - Great Britain	1:02.670 (2)	1:58.743 (2)	2:54.641 (1)	3:51.635	62.167	QG
		17 HAYTER Ethan		56.073 (2)	55.898 (1)	56.994 (1)		
		185 CLANCY Edward						
		186 EMADI Kian						
		190 TANFIELD Charlie						
		193 WOOD Oliver						
	2	DEN - Denmark	1:02.500 (1)	1:58.248 (1)	2:55.887 (2)	3:55.602	61.120	QB
		11 LARSEN Niklas		55.748 (1)	57.639 (2)	59.715 (2)		
		157 HANSEN Lasse Norman						
		159 PEDERSEN Rasmus						
		160 von FOLSACH Casper						
		158 JOHANSEN Julius						
4	1	AUS - Australia	1:01.712 (1)	1:57.350 (1)	2:53.043 (1)	3:51.529	62.195	QG
		2 WELSFORD Samuel		55.638 (1)	55.693 (1)	58.486 (1)		
		50 O'BRIEN Kelland						
		90 HOWARD Leigh						
		92 PORTER Alexander						
		94 SCOTT Cameron						

Men's Team Pursuit / Poursuite par équipe hommes First Round / Premier tour Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
2		NZL - New Zealand	1:02.562 (2)	1:58.844 (2)	2:59.177 (2)	4:05.861	58.570
		305 STRONG Corbin		56.282 (2)	1:00.333 (2)	1:06.684 (2)	
		78 SEXTON Thomas		(X)			
		302 GATE Aaron					
		303 KERGOZOU Nicholas					
		35 STEWART Campbell					

Qualification Rule:

The winners of heats 3 and 4 in the First round ride the final for the gold and silver medals.

The remaining six teams will be ranked by their times in the First round and will be paired as follows:

The two fastest teams ride the final for the bronze medal.

LEGEND

(X) Rider pulled out before the finish

QB Qualified for Bronze

QG Qualified for Gold

Men's Team Pursuit / Poursuite par équipe hommes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

World Record	3:49.804 AUSTRALIA	Brisbane (AUS)	5 APR 2018
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Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
1	AUS - Australia	1:03.168 (2)	1:59.894 (2)	2:56.298 (2)	3:52.152	62.028
	2 WELSFORD Samuel		56.726 (3)	56.404 (1)	55.854 (1)	
	50 O'BRIEN Kelland					
	90 HOWARD Leigh					
	94 SCOTT Cameron	(X)				
2	GBR - Great Britain	1:03.260 (3)	2:00.061 (3)	2:56.889 (3)	3:53.879	61.570
	17 HAYTER Ethan		56.801 (4)	56.828 (2)	56.990 (2)	
	185 CLANCY Edward	(X)				
	186 EMADI Kian					
	193 WOOD Oliver					
3	DEN - Denmark	1:02.662 (1)	1:58.829 (1)	2:56.194 (1)	3:54.141	61.501
	157 HANSEN Lasse Norman		56.167 (1)	57.365 (4)	57.947 (5)	
	158 JOHANSEN Julius					
	159 PEDERSEN Rasmus	(X)				
	160 von FOLSACH Casper					
4	NZL - New Zealand	1:03.513 (4)	2:00.215 (4)	2:58.515 (4)	3:56.603	60.861
	35 STEWART Campbell		56.702 (2)	58.300 (10)	58.088 (6)	
	78 SEXTON Thomas					
	302 GATE Aaron					
	303 KERGOZOU Nicholas	(X)				
5	CAN - Canada	1:04.402 (11)	2:02.069 (9)	2:59.696 (8)	3:56.914	60.782
	8 GEE Derek		57.667 (10)	57.627 (5)	57.218 (3)	
	124 FOLEY Michael	(X)				
	125 JAMIESON Adam					
	126 LAMOUREUX Jay					
6	GER - Germany	1:04.296 (7)	2:01.478 (6)	2:59.957 (9)	3:57.276	60.689
	205 GROSS Felix		57.182 (6)	58.479 (11)	57.319 (4)	
	208 REINHARDT Theo					
	209 ROHDE Leon	(X)				
	211 WEINSTEIN Domenic					
7	SUI - Switzerland	1:04.366 (9)	2:01.897 (7)	2:59.534 (6)	3:57.834	60.546
	42 IMHOF Claudio		57.531 (8)	57.637 (6)	58.300 (7)	
	82 THIERY Cyrille					
	355 BISSEGGER Stefan					
	356 FROIDEVAUX Robin	(X)				
8	POL - Poland	1:04.394 (10)	2:02.365 (11)	2:59.691 (7)	3:58.473	60.384
	37 SAJNOK Szymon		57.971 (13)	57.326 (3)	58.782 (8)	
	316 KAISER Adrian					
	317 KRAWCZYK Szymon	(X)				
	319 RUDYK Bartosz					

Men's Team Pursuit / Poursuite par équipe hommes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
9	BEL - Belgium	1:04.027 (5)	2:02.509 (13)	3:00.580 (11)	3:59.617	60.096
	4 de VYLDER Lindsay (X)		58.482 (15)	58.071 (7)	59.037 (9)	
	55 de KETELE Kenny					
	103 GHYS Robbe					
	104 van den BOSSCHE Fabio					
10	ITA - Italy	1:04.258 (6)	2:01.129 (5)	2:59.406 (5)	3:59.876	60.031
	73 BERTAZZO Liam		56.871 (5)	58.277 (8)	1:00.470 (13)	
	237 GANNA Filippo					
	239 LAMON Francesco					
	241 PLEBANI Davide					
11	USA - United States	1:04.899 (14)	2:02.122 (10)	3:00.934 (12)	4:00.590	59.853
	380 HOOVER Gavin		57.223 (7)	58.812 (12)	59.656 (10)	
	381 LAMBIE Ashton					
	382 LANGE Colby					
	384 YOUNG Eric (X)					
12	JPN - Japan	1:04.446 (12)	2:02.469 (12)	3:01.399 (13)	4:02.008	59.502
	251 CHIKATANI Ryo		58.023 (14)	58.930 (13)	1:00.609 (14)	
	253 ICHIMARU Shogo					
	254 IMAMURA Shunsuke					
	257 SAWADA Keitaro (X)					
13	BLR - Belarus	1:05.467 (17)	2:03.228 (15)	3:02.233 (15)	4:02.303	59.430
	6 TSISHKOU Raman		57.761 (11)	59.005 (15)	1:00.070 (11)	
	110 AKHRAMENKA Yauheni					
	111 KARALIOK Yauheni (X)					
	113 SHEMETAU Mikhail					
14	RUS - Russian Federation	1:04.806 (13)	2:02.646 (14)	3:01.594 (14)	4:02.363	59.415
	337 GONOV Lev		57.840 (12)	58.948 (14)	1:00.769 (15)	
	339 MUKHOMEDIAROV Dmitry					
	343 SMIRNOV Ivan					
	344 SYRITSA Gleb (X)					
15	KOR - Republic of Korea	1:05.214 (15)	2:04.478 (16)	3:03.948 (16)	4:04.168	58.976
	76 PARK Sanghoon		59.264 (16)	59.470 (16)	1:00.220 (12)	
	270 IM Jaeyeon					
	271 MIN Kyeongho					
	272 SHIN Dongjin					
16	FRA - France	1:04.327 (8)	2:01.956 (8)	3:00.234 (10)	4:05.792	58.586
	15 THOMAS Benjamin		57.629 (9)	58.278 (9)	1:05.558 (18)	
	63 MAITRE Florian					
	169 COQUARD Bryan (X)					
	170 COSTEPLANE Aurelien					
17	CHN - China	1:05.304 (16)	2:05.148 (17)	3:05.338 (17)	4:06.523	58.412
	132 CHEN Zhiwen		59.844 (18)	1:00.190 (18)	1:01.185 (16)	
	133 GUO Liang					
	136 SHEN Pingan					
	138 XU Zhaoliang					

Men's Team Pursuit / Poursuite par équipe hommes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
18	UKR - Ukraine	1:06.318 (18)	2:06.150 (18)	3:06.130 (18)	4:08.125	58.035
	84 HRYNIV Vitaliy		59.832 (17)	59.980 (17)	1:01.995 (17)	
	370 GLADYSH Roman					
	371 MALIEIEV Timur					
	372 SHCHERBAN Vladyslav					(X)

Qualification Rule:

The eight teams recording the best times in the qualifying round will be matched in the First round as follows:

The 6th fastest team against the 7th fastest team.

The 5th fastest team against the 8th fastest team.

The 2nd fastest team against the 3rd fastest team.

The fastest team against the 4th fastest team.

The winners of heats 3 and 4 in the First round ride the final for the gold and silver medals.

The remaining six teams will be ranked by their times in the First round and will be paired as follows:

The two fastest teams ride the final for the bronze medal.

LEGEND

(X) Rider pulled out before the finish

Men's Individual Pursuit / Poursuite individuelle hommes
Finals / Finales
Results and Final Classification / Résultats et classement final
Fri 1 Mar 2019 - Race distance: 4000m

World Record 4:07.251 LAMBIE Ashton USA Aguascalientes (MEX) 31 AUG 2018

Rank	Race Number	Name	NAT	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
GOLD	1	237 GANNA Filippo	ITA	1:06.326 (1)	2:06.792 (1) 1:00.466 (1)	3:07.196 (1) 1:00.404 (1)	4:07.992 1:00.796 (1)	58.066
SILVER	2	211 WEINSTEIN Domenic	GER	1:08.361 (2)	2:09.835 (2) 1:01.474 (2)	3:10.807 (2) 1:00.972 (2)	4:12.571 1:01.764 (2)	57.014
BRONZE	3	241 PLEBANI Davide	ITA	1:07.053 (1)	2:08.645 (1) 1:01.592 (2)	3:11.552 (1) 1:02.907 (2)	4:14.572 1:03.020 (1)	56.566
	4	336 EVTUSHENKO Alexander	RUS	1:07.758 (2)	2:09.007 (2) 1:01.249 (1)	3:11.889 (2) 1:02.882 (1)	4:16.784 1:04.895 (2)	56.078
	5	381 LAMBIE Ashton	USA					
	6	330 OLIVEIRA Ivo	POR					
	7	183 ARCHIBALD John	GBR					
	8	42 IMHOF Claudio	SUI					
	9	355 BISSEGGER Stefan	SUI					
	10	209 ROHDE Leon	GER					
	11	205 GROSS Felix	GER					
	12	113 SHEMETAU Mikhail	BLR					
	13	316 KAISER Adrian	POL					
	14	380 HOOVER Gavin	USA					
	15	172 DAVY Clement	FRA					
	16	92 PORTER Alexander	AUS					
	17	270 IM Jaeyeon	KOR					
	18	58 PIETRULA Nicolas	CZE					
	19	269 ZHUMAKAN Alisher	KAZ					
	20	365 LI Wen Chao	TPE					

Men's Individual Pursuit / Poursuite individuelle hommes Qualifying / Qualifications Results / Résultats

Fri 1 Mar 2019 - Race distance: 4000m

World Record	4:07.251	LAMBIE Ashton	USA	Aguascalientes (MEX)	31 AUG 2018
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Rank	Race Number	Name	NAT	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
1	237	GANNA Filippo	ITA	1:06.143 (2)	2:06.129 (2) 59.986 (1)	3:06.309 (1) 1:00.180 (3)	4:07.456 1:01.147 (1)	58.192
2	211	WEINSTEIN Domenic	GER	1:07.013 (5)	2:07.464 (3) 1:00.451 (3)	3:07.379 (2) 59.915 (2)	4:09.091 1:01.712 (2)	57.810
3	241	PLEBANI Davide	ITA	1:06.992 (4)	2:07.885 (6) 1:00.893 (5)	3:09.557 (5) 1:01.672 (5)	4:11.764 1:02.207 (3)	57.196
4	336	EVTUSHENKO Alexander	RUS	1:07.535 (7)	2:07.699 (5) 1:00.164 (2)	3:08.850 (4) 1:01.151 (4)	4:11.957 1:03.107 (5)	57.153
5	381	LAMBIE Ashton	USA	1:05.557 (1)	2:06.021 (1) 1:00.464 (4)	3:08.373 (3) 1:02.352 (8)	4:12.886 1:04.513 (9)	56.943
6	330	OLIVEIRA Ivo	POR	1:06.598 (3)	2:07.672 (4) 1:01.074 (6)	3:09.618 (6) 1:01.946 (6)	4:14.127 1:04.509 (8)	56.665
7	183	ARCHIBALD John	GBR	1:08.065 (9)	2:09.513 (7) 1:01.448 (7)	3:11.474 (8) 1:01.961 (7)	4:14.730 1:03.256 (6)	56.530
8	42	IMHOF Claudio	SUI	1:08.079 (10)	2:10.600 (9) 1:02.521 (8)	3:13.006 (9) 1:02.406 (9)	4:16.583 1:03.577 (7)	56.122
9	355	BISSEGGGER Stefan	SUI	1:08.287 (12)	2:11.640 (12) 1:03.353 (14)	3:14.854 (11) 1:03.214 (10)	4:17.265 1:02.411 (4)	55.973
10	209	ROHDE Leon	GER	1:08.254 (11)	2:11.068 (10) 1:02.814 (9)	3:10.950 (7) 59.882 (1)	4:19.838 1:08.888 (16)	55.419
11	205	GROSS Felix	GER	1:07.176 (6)	2:10.180 (8) 1:03.004 (11)	3:13.771 (10) 1:03.591 (12)	4:19.937 1:06.166 (14)	55.398
12	113	SHEMETAU Mikhail	BLR	1:08.946 (17)	2:11.892 (13) 1:02.946 (10)	3:15.380 (12) 1:03.488 (11)	4:20.346 1:04.966 (11)	55.311
13	316	KAISER Adrian	POL	1:08.671 (15)	2:11.954 (15) 1:03.283 (13)	3:15.998 (14) 1:04.044 (13)	4:20.523 1:04.525 (10)	55.273
14	380	HOOVER Gavin	USA	1:08.441 (14)	2:11.638 (11) 1:03.197 (12)	3:15.748 (13) 1:04.110 (14)	4:21.596 1:05.848 (13)	55.047
15	172	DAVY Clement	FRA	1:10.056 (20)	2:14.290 (18) 1:04.234 (17)	3:18.604 (16) 1:04.314 (15)	4:24.362 1:05.758 (12)	54.471
16	92	PORTER Alexander	AUS	1:07.700 (8)	2:11.918 (14) 1:04.218 (16)	3:17.495 (15) 1:05.577 (16)	4:25.562 1:08.067 (15)	54.225
17	270	IM Jaeyeon	KOR	1:09.295 (18)	2:12.749 (16) 1:03.454 (15)	3:19.437 (17) 1:06.688 (17)	4:30.256 1:10.819 (21)	53.283
18	58	PIETRULA Nicolas	CZE	1:08.355 (13)	2:13.750 (17) 1:05.395 (18)	3:21.712 (18) 1:07.962 (20)	4:31.977 1:10.265 (20)	52.946
19	269	ZHUMAKAN Alisher	KAZ	1:10.899 (21)	2:16.521 (21) 1:05.622 (20)	3:23.399 (20) 1:06.878 (18)	4:32.462 1:09.063 (17)	52.851
20	365	LI Wen Chao	TPE	1:09.815 (19)	2:15.873 (20) 1:06.058 (21)	3:24.783 (21) 1:08.910 (22)	4:34.730 1:09.947 (19)	52.415

Men's Individual Pursuit / Poursuite individuelle hommes
Qualifying / Qualifications
Results / Résultats

Fri 1 Mar 2019 - Race distance: 4000m

Rank	Race Number	Name	NAT	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
21	271	MIN Kyeongho	KOR	1:08.788 (16)	2:14.304 (19) 1:05.516 (19)	3:23.153 (19) 1:08.849 (21)	4:34.874 1:11.721 (22)	52.388
22	363	MANO Yuttana	THA	1:11.252 (23)	2:19.327 (23) 1:08.075 (23)	3:28.251 (23) 1:08.924 (23)	4:38.046 1:09.795 (18)	51.790
23	220	KO Siu Wai	HKG	1:11.107 (22)	2:18.682 (22) 1:07.575 (22)	3:25.904 (22) 1:07.222 (19)	4:38.820 1:12.916 (23)	51.646

Qualification Rule:

Fastest 2 riders race for Gold, and 3rd and 4th riders race for Bronze.

Men's Points Race / Course aux points hommes Final / Finale Results / Résultats

Fri 1 Mar 2019 - Race distance: 160 laps (40km) with 16 sprints

Elapsed time: **43:18**

Average Speed: **55.406km/h**

Rank	Race No.	Name	NAT	Sprint Number																Finish Order	Lap Points			Total Points
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		+	-	Balance	
1	32	van SCHIP Jan Willem	NED		5	5	5	5		3	2		3	3		5	3	5		23	60		60	104
2	61	MORA VEDRI Sebastian	ESP		2		2			2			2		1	1	5	1		15	60		60	76
3	71	DOWNEY Mark	IRL						2						5					5	60		60	67
4	79	PSZCZOLARSKI Wojciech	POL			2	1				1				3					12	60		60	67
5	73	BERTAZZO Liam	ITA	2				1				3		5		3	1		6	2	40		40	61
6	84	HRYNIV Vitaliy	UKR	1	1				5	1						2	2	2		22	40		40	54
7	50	O'BRIEN Kelland	AUS					3			3		1	2					2	4	40		40	51
8	65	STEWART Mark	GBR								5	5								11	40		40	50
9	55	de KETELE Kenny	BEL			3	3					2						2		21	40		40	50
10	57	PENALOZA YANEZ Felipe Andres	CHI	5					3											14	40		40	48
11	56	RAMANAU Raman	BLR						1									4		3	40		40	45
12	63	MAITRE Florian	FRA		3															8	40		40	43
13	86	KHALMURATOV Muradjan	UZB																	13	40		40	40
14	82	THIERY Cyrille	SUI									1							10	1	20		20	31
15	52	MATZNER Stefan	AUT					2		5										17	20		20	27
16	76	PARK Sanghoon	KOR										5							20	20		20	25
17	21	LEUNG Ka Yu	HKG										1					3		19	20		20	24
18	78	SEXTON Thomas	NZL			1														7	20		20	21
19	58	PIETRULA Nicolas	CZE																	18	20		20	20
20	70	FILUTAS Viktor	HUN	3																9				3
21	83	BOONRATANATHANAKORN Thurakit	THA																	6				0
22	49	CHALEL Yacine	ALG																	10		20	-20	-20
23	75	TURAR Assylkhan	KAZ																	16		20	-20	-20

No 61 MORA VEDRI Sebastian (ESP)

Warning for entering the sprinter's lane when the opponent was already there

Avertissement pour être entré dans le couloir des sprinters alors que son adversaire s'y trouvait déjà

LEGEND

- Points lost + Points gained No. Number



Men's Scratch Race / Course scratch hommes

Final / Finale

Results / Résultats

Thu 28 Feb 2019 - Race distance: 60 laps (15km)

Elapsed time: **17:12**

Average Speed: **52.302km/h**

Rank	Race Number	Name	NAT	Laps Down
1	2	WELSFORD Samuel	AUS	
2	290	EEFTING Roy	NED	
3	78	SEXTON Thomas	NZL	
4	20	VOLIKAKIS Christos	GRE	
5	331	OLIVEIRA Rui	POR	
6	192	WALLS Matthew	GBR	
7	358	SCHMID Mauro	SUI	
8	133	GUO Liang	CHN	
9	323	TEKLINSKI Adrian	POL	
10	242	SCARTEZZINI Michele	ITA	
11	102	de PAUW Moreno	BEL	
12	370	GLADYSH Roman	UKR	
13	173	GAREL Adrien	FRA	
14	379	HEGYVARY Adrian	USA	
15	265	GAINEYEV Robert	KAZ	
16	341	PISKUNOV Maxim	RUS	
17	364	PHONARJTHAN Patompob	THA	
18	229	ENGLISH Felix	IRL	
19	49	CHALEL Yacine	ALG	
20	52	MATZNER Stefan	AUT	
21	111	KARALIOK Yauheni	BLR	
22	22	LOVASSY Krisztian	HUN	
	21	LEUNG Ka Yu	HKG	DNF
	58	PIETRULA Nicolas	CZE	DNF

LEGEND

DNF Did Not Finish

Men's Omnium / Omnium hommes

Final Classification / Classement final

Rank	Race No.	Name	NAT	Scratch Race 1¼	Tempo Race 2¼	Elimination Race 3¼	Sub Total Points	Points Race 4/4 (100 Laps - 25 Km)											Total Points				
								Sprint Points										Lap Points		Finish Order			
								1	2	3	4	5	6	7	8	9	10	+			-		
1	35	STEWART Campbell	NZL	36 (3)	34 (4)	32 (5)	102 (2)					5	1	3	1	5			20		13	137	
2	15	THOMAS Benjamin	FRA	1 (23)	36 (3)	40 (1)	77 (7)	2	3					1	3	3			10	20		1	119
3	17	HAYTER Ethan	GBR	34 (4)	40 (1)	28 (7)	102 (1)		2			3	3	2	2				4			3	118
4	24	CONSONNI Simone	ITA	32 (5)	24 (9)	26 (8)	82 (6)		1								5	6	20			2	114
5	32	van SCHIP Jan Willem	NED	30 (6)	28 (7)	38 (2)	96 (4)	3									3	2				4	104
6	13	TORRES BARCELO Albert	ESP	40 (1)	26 (8)	34 (4)	100 (3)										1					15	101
7	26	HASHIMOTO Eiya	JPN	28 (7)	38 (2)	20 (11)	86 (5)		5													11	91
8	11	LARSEN Niklas	DEN	18 (12)	16 (13)	8 (17)	42 (14)			3						2			40			7	87
9	6	TSISHKOU Raman	BLR	24 (9)	18 (12)	22 (10)	64 (11)			2									20			10	86
10	42	IMHOF Claudio	SUI	12 (15)	10 (16)	36 (3)	58 (12)							5					20			12	83
11	20	VOLIKAKIS Christos	GRE	20 (11)	30 (6)	24 (9)	74 (8)	5														5	79
12	2	WELSFORD Samuel	AUS	38 (2)	20 (11)	12 (15)	70 (9)					5										16	75
13	46	HOLLOWAY Daniel	USA	22 (10)	12 (15)	30 (6)	64 (10)												20	20		23	64
14	4	de VYLDER Lindsay	BEL	26 (8)	14 (14)	1 (24)	41 (15)	1											20			8	62
15	8	GEE Derek	CAN	8 (17)	22 (10)	2 (20)	32 (16)				5	2							20			9	59
16	19	MALCHAREK Moritz	GER	1 (21)	32 (5)	18 (12)	51 (13)					2				1						22	54
17	39	MATIAS Joao	POR	6 (18)	2 (20)	16 (13)	24 (18)				1								20			18	45
18	37	SAJNOK Szymon	POL	16 (13)	4 (19)	10 (16)	30 (17)					1		5								6	36
19	30	PRADO JUAREZ Ignacio	MEX	14 (14)	1 (21)	6 (18)	21 (19)															20	21
20	28	ZAKHAROV Artyom	KAZ	2 (20)	1 (23)	14 (14)	17 (20)										2					14	19
21	1	CONTTE Tomas	ARG	4 (19)	8 (17)	4 (19)	16 (21)															17	16
22	21	LEUNG Ka Yu	HKG	1 (24)	6 (18)	1 (23)	8 (23)															21	8
23	22	LOVASSY Krisztian	HUN	1 (22)	1 (22)	1 (22)	3 (24)															19	3
24	48	PULGAR Angel	VEN	10 (16)	1 (24)	1 (21)	12 (22)														40	DNF	-28

Elapsed Time: 27:36 - Average Speed: 54.338km/h

Communiqué approved by the Secretary of the Commissaires Panel:

NOTES

Points scale for the first three phases: 1st: 40 points, 2nd: 38 points, 3rd: 36 points, etc.

LEGEND

-	Points lost	+	Points gained	nn (x)	Points (Rank)	No.	Number
OK		Rk	Rank				

Men's Omnium / Omnium hommes

Results Progression / Progression des résultats

Rank	Race No.	Name	NAT	Scratch Race 1/4		Tempo Race 2/4		Elimination Race 3/4		Points Race 4/4	
				Rk	Pts	Rk	Pts	Rk	Pts	Pts	
1	35	STEWART Campbell	NZL	Race result:	3	36	4	34	5	32	35
				Overall:	3	36	2	70	2	102	137
2	15	THOMAS Benjamin	FRA	Race result:	23	1	3	36	1	40	42
				Overall:	23	1	11	37	7	77	119
3	17	HAYTER Ethan	GBR	Race result:	4	34	1	40	7	28	16
				Overall:	4	34	1	74	1	102	118
4	24	CONSONNI Simone	ITA	Race result:	5	32	9	24	8	26	32
				Overall:	5	32	7	56	6	82	114
5	32	van SCHIP Jan Willem	NED	Race result:	6	30	7	28	2	38	8
				Overall:	6	30	6	58	4	96	104
6	13	TORRES BARCELO Albert	ESP	Race result:	1	40	8	26	4	34	1
				Overall:	1	40	3	66	3	100	101
7	26	HASHIMOTO Eiya	JPN	Race result:	7	28	2	38	11	20	5
				Overall:	7	28	4	66	5	86	91
8	11	LARSEN Niklas	DEN	Race result:	12	18	13	16	17	8	45
				Overall:	12	18	13	34	14	42	87
9	6	TSISHKOU Raman	BLR	Race result:	9	24	12	18	10	22	22
				Overall:	9	24	9	42	11	64	86
10	42	IMHOF Claudio	SUI	Race result:	15	12	16	10	3	36	25
				Overall:	15	12	16	22	12	58	83
11	20	VOLIKAKIS Christos	GRE	Race result:	11	20	6	30	9	24	5
				Overall:	11	20	8	50	8	74	79
12	2	WELSFORD Samuel	AUS	Race result:	2	38	11	20	15	12	5
				Overall:	2	38	5	58	9	70	75
13	46	HOLLOWAY Daniel	USA	Race result:	10	22	15	12	6	30	0
				Overall:	10	22	12	34	10	64	64
14	4	de VYLDER Lindsay	BEL	Race result:	8	26	14	14	24	1	21
				Overall:	8	26	10	40	15	41	62
15	8	GEE Derek	CAN	Race result:	17	8	10	22	20	2	27
				Overall:	17	8	15	30	16	32	59
16	19	MALCHAREK Moritz	GER	Race result:	21	1	5	32	12	18	3
				Overall:	21	1	14	33	13	51	54
17	39	MATIAS Joao	POR	Race result:	18	6	20	2	13	16	21
				Overall:	18	6	21	8	18	24	45
18	37	SAJNOK Szymon	POL	Race result:	13	16	19	4	16	10	6
				Overall:	13	16	17	20	17	30	36
19	30	PRADO JUAREZ Ignacio	MEX	Race result:	14	14	21	1	18	6	0
				Overall:	14	14	18	15	19	21	21
20	28	ZAKHAROV Artyom	KAZ	Race result:	20	2	23	1	14	14	2
				Overall:	20	2	23	3	20	17	19
21	1	CONTTE Tomas	ARG	Race result:	19	4	17	8	19	4	0
				Overall:	19	4	19	12	21	16	16
22	21	LEUNG Ka Yu	HKG	Race result:	24	1	18	6	23	1	0
				Overall:	24	1	22	7	23	8	8
23	22	LOVASSY Krisztian	HUN	Race result:	22	1	22	1	22	1	0
				Overall:	22	1	24	2	24	3	3
24	48	PULGAR Angel	VEN	Race result:	16	10	24	1	21	1	-40
				Overall:	16	10	20	11	22	12	-28



Men's Omnium / Omnium hommes Elimination Race 3\4 / Course par élimination 3\4 Results / Résultats

Sat 2 Mar 2019

Elapsed time: **13:03**

Average Speed: **53.990km/h**

Rank	Race Number	Name	NAT
1	15	THOMAS Benjamin	FRA
2	32	van SCHIP Jan Willem	NED
3	42	IMHOF Claudio	SUI
4	13	TORRES BARCELO Albert	ESP
5	35	STEWART Campbell	NZL
6	46	HOLLOWAY Daniel	USA
7	17	HAYTER Ethan	GBR
8	24	CONSONNI Simone	ITA
9	20	VOLIKAKIS Christos	GRE
10	6	TSISHKOU Raman	BLR
11	26	HASHIMOTO Eiya	JPN
12	19	MALCHAREK Moritz	GER
13	39	MATIAS Joao	POR
14	28	ZAKHAROV Artyom	KAZ
15	2	WELSFORD Samuel	AUS
16	37	SAJNOK Szymon	POL
17	11	LARSEN Niklas	DEN
18	30	PRADO JUAREZ Ignacio	MEX
19	1	CONTTE Tomas	ARG
20	8	GEE Derek	CAN
21	48	PULGAR Angel	VEN
22	22	LOVASSY Krisztian	HUN
23	21	LEUNG Ka Yu	HKG
24	4	de VYLDER Lindsay	BEL



Men's Omnium / Omnium hommes Tempo Race 2\4 / Course tempo 2\4 Results / Résultats

Sat 2 Mar 2019 - Race distance: 40 laps (10km)

Elapsed time: **10:32**

Average Speed: **56.910km/h**

Rank	Race No.	Name	NAT	Sprints Won	Finish Order	Lap Points			Total Points
						+	-	Balance	
1	17	HAYTER Ethan	GBR	15, 17, 19, 20, 21	16	20		20	25
2	26	HASHIMOTO Eiya	JPN	16, 18	18	20		20	22
3	15	THOMAS Benjamin	FRA	2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 22, 23	23				15
4	35	STEWART Campbell	NZL	27, 28, 30, 32	20				4
5	19	MALCHAREK Moritz	GER	24, 25, 26	19				3
6	20	VOLIKAKIS Christos	GRE	34, 36	1				2
7	32	van SCHIP Jan Willem	NED	29, 31	12				2
8	13	TORRES BARCELO Albert	ESP	33	11				1
9	24	CONSONNI Simone	ITA	1	14				1
10	8	GEE Derek	CAN		2				0
11	2	WELSFORD Samuel	AUS		3				0
12	6	TSISHKOU Raman	BLR		4				0
13	11	LARSEN Niklas	DEN		5				0
14	4	de VYLDER Lindsay	BEL		6				0
15	46	HOLLOWAY Daniel	USA		7				0
16	42	IMHOF Claudio	SUI		8				0
17	1	CONTE Tomas	ARG		9				0
18	21	LEUNG Ka Yu	HKG		10				0
19	37	SAJNOK Szymon	POL		13				0
20	39	MATIAS Joao	POR		15				0
21	30	PRADO JUAREZ Ignacio	MEX		17				0
22	22	LOVASSY Krisztian	HUN		21				0
23	28	ZAKHAROV Artyom	KAZ		22				0
24	48	PULGAR Angel	VEN		24		40	-40	-40

LEGEND

- Points lost + Points gained No. Number

Men's Omnium / Omnium hommes
Scratch Race 1¼ / Course scratch 1¼
Results / Résultats

Sat 2 Mar 2019 - Race distance: 40 laps (10km)

Elapsed time: **11:06**

Average Speed: **53.996km/h**

Rank	Race Number	Name	NAT	Laps Down
1	13	TORRES BARCELO Albert	ESP	
2	2	WELSFORD Samuel	AUS	-1
3	35	STEWART Campbell	NZL	-1
4	17	HAYTER Ethan	GBR	-1
5	24	CONSONNI Simone	ITA	-1
6	32	van SCHIP Jan Willem	NED	-1
7	26	HASHIMOTO Eiya	JPN	-1
8	4	de VYLDER Lindsay	BEL	-1
9	6	TSISHKOU Raman	BLR	-1
10	46	HOLLOWAY Daniel	USA	-1
11	20	VOLIKAKIS Christos	GRE	-1
12	11	LARSEN Niklas	DEN	-1
13	37	SAJNOK Szymon	POL	-1
14	30	PRADO JUAREZ Ignacio	MEX	-1
15	42	IMHOF Claudio	SUI	-1
16	48	PULGAR Angel	VEN	-1
17	8	GEE Derek	CAN	-1
18	39	MATIAS Joao	POR	-1
19	1	CONTTE Tomas	ARG	-1
20	28	ZAKHAROV Artyom	KAZ	-1
21	19	MALCHAREK Moritz	GER	-1
22	22	LOVASSY Krisztian	HUN	-1
23	15	THOMAS Benjamin	FRA	-1
24	21	LEUNG Ka Yu	HKG	-1

Men's Madison / Madison hommes

Final / Finale

Results / Résultats

Sun 3 Mar 2019 - Race distance: 200 laps (50km) with 20 sprints

Elapsed time: **50:38**

Average Speed: **59.243km/h**

Rank	Race Number	Name	Sprint Number																				Lap Points			Finish Order	Points						
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	+	-	Balance								
1	1	GER - Germany				5		5	5						5	5	5	3		1	2	3	1	5		60		60	6	105			
		Black KLUGE Roger																															
		Red REINHARDT Theo																															
2	4	DEN - Denmark	1					2	3						1	2										60		60	10	84			
		Black HANSEN Lasse Norman																															
		Red von FOLSACH Casper																															
3	7	BEL - Belgium				1				2						1	2	3	5						3		60		60	5	82		
		Black de KETELE Kenny																															
		Red GHYS Robbe																															
4	16	AUS - Australia		5		3					5					3	1	2								1	3	2	6	40	2	71	
		Black HOWARD Leigh																															
		Red MEYER Cameron																															
5	3	ESP - Spain						3				3				3													1	10	20	1	40
		Black TORRES BARCELO Albert																															
		Red MORA VEDRI Sebastian																															
6	14	FRA - France	5				1									1	2	1										20		20	11	32	
		Black THOMAS Benjamin																															
		Red COQUARD Bryan																															
7	5	GBR - Great Britain				2		1	1			3																		4	20	3	31
		Black HAYTER Ethan																															
		Red WOOD Oliver																															
8	10	POL - Poland	3				5	3																					20		20	7	31
		Black PSZCZOLARSKI Wojciech																															
		Red STANISZEWSKI Daniel																															
9	2	ITA - Italy		1	5																											12	17
		Black CONSONNI Simone																															
		Red SCARTEZZINI Michele																															
10	9	SUI - Switzerland		2				2				5																		2		4	14
		Black FROIDEVAUX Robin																															
		Red SELENATI Nico																															
11	11	IRL - Ireland		3																												8	7
		Black DOWNEY Mark																															
		Red ENGLISH Felix																															
12	6	AUT - Austria				2										2																13	6
		Black GRAF Andreas																															
		Red MULLER Andreas																															
13	12	BLR - Belarus																														16	3
		Black TSISHKOU Raman																															
		Red KARALIOK Yauheni																															
14	15	HKG - Hong Kong, China	2																													9	2
		Black CHEUNG King Lok																															
		Red LEUNG Chun Wing																															
15	13	USA - United States																														15	2
		Black HOLLOWAY Daniel																															
		Red HEGYVARY Adrian																															



Women's Team Sprint / Vitesse par équipe femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
Wed 27 Feb 2019 - Race distance: 2 laps

World Record	32.034 CHN - China	Saint-Quentin-En-Yvelines (FRA)	18 FEB 2015
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Rank	Team / Name	Lap 1	Time Lap 1-2	Average Speed km/h
Final For Gold				
GOLD	1 AUS - Australia	18.548	32.255	55.805
	98 McCULLOCH Kaarle		13.707	
	99 MORTON Stephanie			
SILVER	2 RUS - Russian Federation	18.581	32.591	55.230
	353 SHMELEVA Daria		14.010	
	354 VOINOVA Anastasiia			
Final For Bronze				
BRONZE	3 GER - Germany	18.883	32.789	54.896
	216 HINZE Emma		13.906	
	219 WELTE Miriam			
	4 MEX - Mexico	19.231	33.455	53.804
	285 GAXIOLA GONZALEZ Luz Daniela		14.224	
	286 SALAZAR VALLES Jessica			
	287 VERDUGO OSUNA Yuli Paola			
Eliminated after First round				
	5 NED - Netherlands			
	297 LAMBERINK Kyra			
	295 BRASPENNINCX Shanne			
	300 van RIESSSEN Laurine			
	6 FRA - France			
	178 CLAIR Sandie			
	180 GROS Mathilde			
	7 LTU - Lithuania			
	280 KRUPECKAITE Simona			
	281 MAROZAITE Migle			
	8 CHN - China			
	141 CHEN Feifei			
	144 LIN Junhong			
	142 GUO Yufang			
Did not qualify for First round				
	9 ESP - Spain			
	165 CALVO BARBERO Tania			
	166 CASAS ROIGE Helena			
	10 POL - Poland			
	326 KARWACKA Marlena			
	327 Los Urszula			
	11 KOR - Republic of Korea			
	274 KIM Taenam			
	276 LEE Hyejin			



Women's Team Sprint / Vitesse par équipe femmes First Round / Premier tour Results / Résultats

Wed 27 Feb 2019 - Race distance: 2 laps

World Record	32.034 CHN - China	Saint-Quentin-En-Yvelines (FRA)	18 FEB 2015
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Heat	Rank	Team / Name	Lap 1	Time Lap 1-2	Average Speed km/h			
1	1	MEX - Mexico	19.049	33.225	54.176	QB		
		286 SALAZAR VALLES Jessica					14.176	
	287 VERDUGO OSUNA Yuli Paola							
	2	2		LTU - Lithuania	19.234	33.478	53.767	
				280 KRUPECKAITE Simona				14.244
				281 MAROZAITE Migle				
2	1	GER - Germany	18.865	32.687	55.068	QB		
		216 HINZE Emma					13.822	
	219 WELTE Miriam							
	2	2		NED - Netherlands	19.024	32.941	54.643	
				297 LAMBERINK Kyra				13.917
				295 BRASPENNINCX Shanne				
300 van RIESSEN Laurine								
3	1	RUS - Russian Federation	18.424	32.524	55.344	QG		
		353 SHMELEVA Daria					14.100	
	354 VOINOVA Anastasiia							
	2	2		FRA - France	19.306	33.383	53.920	
				178 CLAIR Sandie				14.077
				180 GROS Mathilde				
4	1	AUS - Australia	18.606	32.368	55.610	QG		
		98 McCULLOCH Kaarle					13.762	
	99 MORTON Stephanie							
	2	2		CHN - China	19.051	33.969	52.989	
				141 CHEN Feifei				14.918
				144 LIN Junhong				
142 GUO Yufang								

Qualification Rule:

The fastest two winning teams race for the gold and silver medals, and the other two winning teams race for the bronze medal. Losers are classified from 5th to 8th place by their times in the First Round.

LEGEND

QB Qualified for Bronze **QG** Qualified for Gold

Women's Team Sprint / Vitesse par équipe femmes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 2 laps

World Record	32.034 CHN - China	Saint-Quentin-En-Yvelines (FRA)	18 FEB 2015
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Rank	Team / Name	Lap 1	Time Lap 1-2	Average Speed km/h
1	AUS - Australia 98 McCULLOCH Kaarle 99 MORTON Stephanie	18.645 (2)	32.492 (1) 13.847 (1)	55.398
2	RUS - Russian Federation 353 SHMELEVA Daria 354 VOINOVA Anastasiia	18.482 (1)	32.590 (2) 14.108 (5)	55.232
3	GER - Germany 219 WELTE Miriam 216 HINZE Emma	18.826 (3)	32.802 (3) 13.976 (2)	54.875
4	LTU - Lithuania 281 MAROZAITE Mige 280 KRUPECKAITE Simona	19.153 (6)	33.278 (4) 14.125 (6)	54.090
5	MEX - Mexico 286 SALAZAR VALLES Jessica 287 VERDUGO OSUNA Yuli Paola	19.271 (11)	33.281 (5) 14.010 (4)	54.085
6	NED - Netherlands 297 LAMBERINK Kyra 300 van RIESSEN Laurine	19.028 (5)	33.365 (6) 14.337 (8)	53.949
7	FRA - France 178 CLAIR Sandie 180 GROS Mathilde	19.191 (9)	33.398 (7) 14.207 (7)	53.895
8	CHN - China 144 LIN Junhong 142 GUO Yufang	18.964 (4)	33.765 (8) 14.801 (14)	53.310
9	ESP - Spain 165 CALVO BARBERO Tania 166 CASAS ROIGE Helena	19.225 (10)	33.802 (9) 14.577 (13)	53.251
10	POL - Poland 326 KARWACKA Marlena 327 Ios Urszula	19.565 (13)	33.924 (10) 14.359 (9)	53.060
11	KOR - Republic of Korea 274 KIM Taenam 276 LEE Hyejin	19.418 (12)	33.946 (11) 14.528 (10)	53.025
12	UKR - Ukraine 378 STARIKOVA Olena 373 BASOVA Liubov	19.186 (8)	34.238 (12) 15.052 (16)	52.573
13	USA - United States 387 GODBY Madalyn 388 MARQUARDT Mandy	19.762 (15)	34.311 (13) 14.549 (11)	52.461
14	GBR - Great Britain 197 MARCHANT Katy 199 WILLIAMSON Victoria	19.167 (7)	34.396 (14) 15.229 (17)	52.332



Women's Team Sprint / Vitesse par équipe femmes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 2 laps

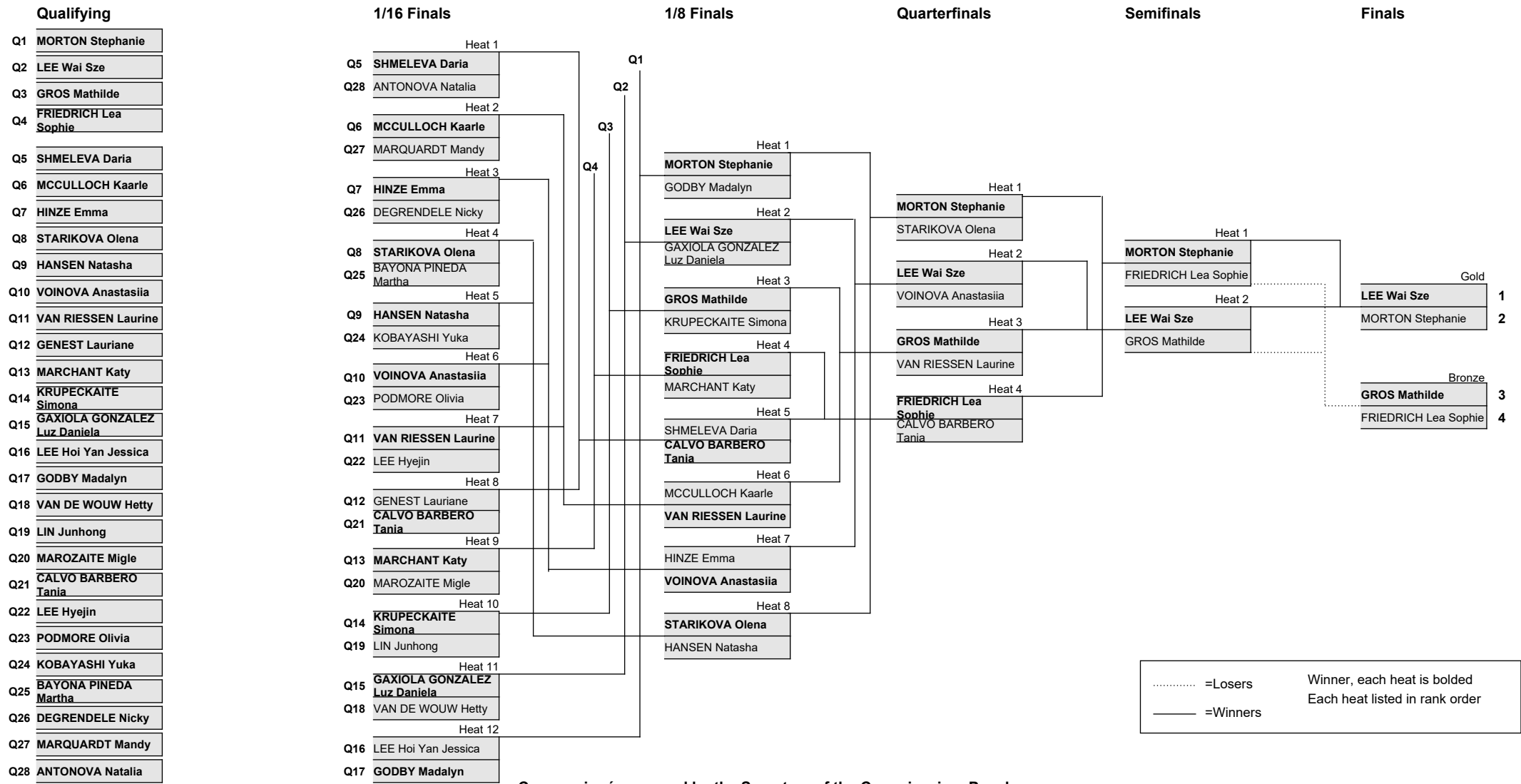
Rank	Team / Name	Lap 1	Time Lap 1-2	Average Speed km/h
15	NZL - New Zealand 313 PODMORE Olivia 307 ANDREWS Ellesse	19.592 (14)	34.436 (15) 14.844 (15)	52.271
16	HKG - Hong Kong, China 222 LEE Hoi Yan Jessica 223 LEE Wai Sze	20.445 (17)	34.449 (16) 14.004 (3)	52.251
17	ITA - Italy 245 FIDANZA Martina 249 VECE Miriam	20.217 (16)	34.779 (17) 14.562 (12)	51.755

Qualification Rule:

Fastest 8 teams qualify for the first round.

Women's Sprint / Vitesse femmes

Results Bracket / Tableau des matchs avec résultats



Communiqué approved by the Secretary of the Commissaires Panel:

Women's Sprint / Vitesse femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
Fri 1 Mar 2019 - Race distance: 3 laps

Rank	Race Number	Name	NAT	1st Race	2nd Race	Decider
				200m Time:	11.276	11.112
				Average Speed km/h:	63.852	64.795
Final For Gold						
GOLD	1	223 LEE Wai Sze	HKG	Winner	Winner	
SILVER	2	99 MORTON Stephanie	AUS	+0.054	+0.135	
				200m Time:	11.349	11.168
				Average Speed km/h:	63.442	64.470
Final For Bronze						
BRONZE	3	180 GROS Mathilde	FRA	Winner	Winner	
	4	214 FRIEDRICH Lea Sophie	GER	+0.091	+0.164	
Did not qualify for semifinals						
	5	378 STARIKOVA Olena	UKR			
	6	354 VOINOVA Anastasiia	RUS			
	7	300 van RIESSSEN Laurine	NED			
	8	165 CALVO BARBERO Tania	ESP			
Did not qualify for 1/4 finals						
	9	353 SHMELEVA Daria	RUS			
	10	98 McCULLOCH Kaarle	AUS			
	11	216 HINZE Emma	GER			
	12	311 HANSEN Natasha	NZL			
	13	197 MARCHANT Katy	GBR			
	14	280 KRUPECKAITE Simona	LTU			
	15	285 GAXIOLA GONZALEZ Luz Daniela	MEX			
	16	387 GODBY Madalyn	USA			
Did not qualify for 1/8 finals						
	17	129 GENEST Lauriane	CAN			
	18	222 LEE Hoi Yan Jessica	HKG			
	19	299 van de WOUW Hetty	NED			
	20	144 LIN Junhong	CHN			
	21	281 MAROZAITE Migle	LTU			
	22	276 LEE Hyejin	KOR			
	23	313 PODMORE Olivia	NZL			
	24	261 KOBAYASHI Yuka	JPN			
	25	150 BAYONA PINEDA Martha	COL			
	26	107 DEGRENDELE Nicky	BEL			
	27	388 MARQUARDT Mandy	USA			
	28	346 ANTONOVA Natalia	RUS			
Did not qualify for 1/16 finals						
	29	235 STEWART Robyn	IRL			
	30	373 BASOVA Liubov	UKR			
	31	326 KARWACKA Marlena	POL			
	32	225 LI Yin Yin	HKG			
	33	333 du PREEZ Charlene	RSA			

Women's Sprint / Vitesse femmes Qualifying / Qualifications Results / Résultats

Thu 28 Feb 2019 - Race distance: 200m flying start (3.5 laps)

World Record	10.384 VOGEL Kristina	GER	Aguascalientes (MEX)	7 DEC 2013
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Rank	Race Number	Name	NAT	100m	Time 100-200	Average Speed km/h
1	99	MORTON Stephanie	AUS	5.234 (1)	10.546 5.312 (1)	68.272
2	223	LEE Wai Sze	HKG	5.248 (2)	10.662 5.414 (3)	67.530
3	180	GROS Mathilde	FRA	5.284 (4)	10.685 5.401 (2)	67.384
4	214	FRIEDRICH Lea Sophie	GER	5.286 (5)	10.712 5.426 (5)	67.214
5	353	SHMELEVA Daria	RUS	5.273 (3)	10.728 5.455 (7)	67.114
6	98	McCULLOCH Kaarle	AUS	5.309 (6)	10.742 5.433 (6)	67.027
7	216	HINZE Emma	GER	5.346 (8)	10.766 5.420 (4)	66.877
8	378	STARIKOVA Olena	UKR	5.321 (7)	10.783 5.462 (8)	66.772
9	311	HANSEN Natasha	NZL	5.357 (10)	10.865 5.508 (9)	66.268
10	354	VOINOVA Anastasiia	RUS	5.349 (9)	10.870 5.521 (10)	66.237
11	300	van RIESEN Laurine	NED	5.358 (11)	10.886 5.528 (11)	66.140
12	129	GENEST Lauriane	CAN	5.366 (12)	10.905 5.539 (13)	66.025
13	197	MARCHANT Katy	GBR	5.396 (16)	10.931 5.535 (12)	65.868
14	280	KRUPECKAITE Simona	LTU	5.389 (14)	10.945 5.556 (14)	65.783
15	285	GAXIOLA GONZALEZ Luz Daniela	MEX	5.382 (13)	10.969 5.587 (16)	65.640
16	222	LEE Hoi Yan Jessica	HKG	5.392 (15)	10.972 5.580 (15)	65.622
17	387	GODBY Madalyn	USA	5.470 (22)	11.069 5.599 (17)	65.047
18	299	van de WOUW Hetty	NED	5.434 (18)	11.073 5.639 (20)	65.023
19	144	LIN Junhong	CHN	5.444 (19)	11.078 5.634 (18)	64.994
20	281	MAROZAITE Migle	LTU	5.426 (17)	11.094 5.668 (25)	64.900



Women's Sprint / Vitesse femmes Qualifying / Qualifications Results / Résultats

Thu 28 Feb 2019 - Race distance: 200m flying start (3.5 laps)

Rank	Race Number	Name	NAT	100m	Time 100-200	Average Speed km/h
21	165	CALVO BARBERO Tania	ESP	5.459 (21)	11.097 5.638 (19)	64.882
22	276	LEE Hyejin	KOR	5.452 (20)	11.100 5.648 (21)	64.865
23	313	PODMORE Olivia	NZL	5.471 (23)	11.126 5.655 (22)	64.713
24	261	KOBAYASHI Yuka	JPN	5.526 (25)	11.181 5.655 (22)	64.395
25	150	BAYONA PINEDA Martha	COL	5.536 (27)	11.237 5.701 (26)	64.074
26	107	DEGRENDELE Nicky	BEL	5.529 (26)	11.237 5.708 (27)	64.074
27	388	MARQUARDT Mandy	USA	5.577 (31)	11.238 5.661 (24)	64.068
28	346	ANTONOVA Natalia	RUS	5.497 (24)	11.259 5.762 (28)	63.949
29	235	STEWART Robyn	IRL	5.562 (29)	11.339 5.777 (30)	63.498
30	373	BASOVA Liubov	UKR	5.570 (30)	11.342 5.772 (29)	63.481
31	326	KARWACKA Marlina	POL	5.559 (28)	11.349 5.790 (31)	63.442
32	225	LI Yin Yin	HKG	5.733 (33)	11.699 5.966 (32)	61.544
33	333	du PREEZ Charlene	RSA	5.731 (32)	11.710 5.979 (33)	61.486

Qualification Rule:

Top 4 riders qualify for 1/8 Finals. 5th to 28th places qualify for 1/16 Finals.

**Women's Keirin / Keirin femmes
Finals / Finales
Results / Résultats**

Sun 3 Mar 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
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Final 1-6

 200m Time: 11.012
 Average Speed km/h: 65.383

1	223	LEE Wai Sze	HKG	
2	98	McCULLOCH Kaarle	AUS	+0.118
3	353	SHMELEVA Daria	RUS	+0.188
4	99	MORTON Stephanie	AUS	+0.286
5	295	BRASPENNINCX Shanne	NED	+0.369
6	180	GROS Mathilde	FRA	+0.432

Final 7-12

 200m Time: 11.138
 Average Speed km/h: 64.644

7	300	van RIESSEN Laurine	NED	
8	387	GODBY Madalyn	USA	+0.258
9	276	LEE Hyejin	KOR	+0.283
10	107	DEGRENDELE Nicky	BEL	+0.342
11	354	VOINOVA Anastasiia	RUS	+0.367
12	280	KRUPECKAITE Simona	LTU	+0.495

Did not qualify from Quarterfinals

13	129	GENEST Lauriane	CAN	
13	144	LIN Junhong	CHN	
13	261	KOBAYASHI Yuka	JPN	
16	197	MARCHANT Katy	GBR	
16	222	LEE Hoi Yan Jessica	HKG	
16	263	OHTA Riyu	JPN	

Did not qualify from First round

19	150	BAYONA PINEDA Martha	COL	
19	166	CASAS ROIGE Helena	ESP	
19	216	HINZE Emma	GER	
19	333	du PREEZ Charlene	RSA	
23	178	CLAIR Sandie	FRA	
23	313	PODMORE Olivia	NZL	
23	327	Los Urszula	POL	
23	373	BASOVA Liubov	UKR	

**Women's Keirin / Keirin femmes
Semifinals / Demi-finals
Results / Résultats**

Sun 3 Mar 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 11.092
				Average Speed km/h: 64.912
Heat 1				
1	223	LEE Wai Sze	HKG	
2	180	GROS Mathilde	FRA	+0.214
3	98	McCULLOCH Kaarle	AUS	+0.566
4	387	GODBY Madalyn	USA	+0.687
5	280	KRUPECKAITE Simona	LTU	+0.777
6	107	DEGRENDELE Nicky	BEL	REL
				200m Time: 11.495
				Average Speed km/h: 62.636
Heat 2				
1	99	MORTON Stephanie	AUS	
2	295	BRASPENNINCX Shanne	NED	+0.066
3	353	SHMELEVA Daria	RUS	+0.143
4	354	VOINOVA Anastasiia	RUS	+0.200
5	276	LEE Hyejin	KOR	+0.220
6	300	van RIESSEN Laurine	NED	+0.512

Qualification Rule:

The first three riders in each heat qualify to Final 1-6, all other riders advance to Final 7-12.

No 107 DEGRENDELE Nicky (BEL)

Relegation for moving outward with the intention of forcing the opponent going up

Déclassement pour avoir dévié de sa trajectoire et avoir conduit son adversaire vers l'extérieur de la piste

LEGEND
REL Relegated

**Women's Keirin / Keirin femmes
Quarterfinals / Quarts de finale
Results / Résultats**

Sun 3 Mar 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 11.682
				Average Speed km/h: 61.633
Heat 1				
1	180	GROS Mathilde	FRA	
2	280	KRUPECKAITE Simona	LTU	+0.040
3	295	BRASPENNINCX Shanne	NED	+0.064
4	353	SHMELEVA Daria	RUS	+0.088
5	144	LIN Junhong	CHN	+1.850
6	222	LEE Hoi Yan Jessica	HKG	
				200m Time: 11.156
				Average Speed km/h: 64.539
Heat 2				
1	99	MORTON Stephanie	AUS	
2	223	LEE Wai Sze	HKG	+0.092
3	98	McCULLOCH Kaarle	AUS	+0.116
4	354	VOINOVA Anastasiia	RUS	+0.152
5	261	KOBAYASHI Yuka	JPN	+0.230
6	197	MARCHANT Katy	GBR	+0.279
				200m Time: 11.821
				Average Speed km/h: 60.909
Heat 3				
1	276	LEE Hyejin	KOR	
2	300	van RIESSEN Laurine	NED	+0.020
3	387	GODBY Madalyn	USA	+0.024
4	107	DEGRENDELE Nicky	BEL	+0.024
5	129	GENEST Lauriane	CAN	+0.182
6	263	OHTA Riyu	JPN	+0.981

Qualification Rule:

The first 4 Riders riders in each heat qualify to the Semifinals,



Women's Keirin / Keirin femmes
First Round Repechage / Repêchage premier tour
Results / Résultats

Sun 3 Mar 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 11.407
				Average Speed km/h: 63.119
Heat 1				
1	98	McCULLOCH Kaarle	AUS	
2	129	GENEST Lauriane	CAN	+0.032
3	333	du PREEZ Charlene	RSA	+0.294
4	373	BASOVA Liubov	UKR	+0.298
				200m Time: 11.513
				Average Speed km/h: 62.538
Heat 2				
1	180	GROS Mathilde	FRA	
2	276	LEE Hyejin	KOR	+0.319
3	216	HINZE Emma	GER	+0.420
4	178	CLAIR Sandie	FRA	REL
				200m Time: 11.435
				Average Speed km/h: 62.965
Heat 3				
1	222	LEE Hoi Yan Jessica	HKG	
2	197	MARCHANT Katy	GBR	+0.200
3	166	CASAS ROIGE Helena	ESP	+0.350
4	313	PODMORE Olivia	NZL	REL
				200m Time: 11.126
				Average Speed km/h: 64.713
Heat 4				
1	354	VOINOVA Anastasiia	RUS	
2	144	LIN Junhong	CHN	+0.197
3	150	BAYONA PINEDA Martha	COL	+0.233
4	327	Los Urszula	POL	+0.728

Qualification Rule:

The first two riders in each heat qualify to the Quarterfinals.

No 178 CLAIR Sandie (FRA)

 Relegation for not holding his/her line during the final sprint
 Déclassement pour avoir quitté sa ligne pendant le sprint final

No 313 PODMORE Olivia (NZL)

 Relegation for not having held his/her line during the last 200 meters of the race
 Déclassement pour ne pas avoir tenue sa ligne dans les 200 derniers mètres de l'épreuve

LEGEND

REL Relegated



Women's Keirin / Keirin femmes First Round / Premier tour Results / Résultats

Sun 3 Mar 2019 - Race distance: 6 laps

Rank	Race Number	Name	NAT	Time Behind
				200m Time: 11.473
				Average Speed km/h: 62.756
Heat 1				
1	295	BRASPENNINCX Shanne	NED	
2	107	DEGRENDELE Nicky	BEL	+0.042
3	129	GENEST Lauriane	CAN	+0.076
4	276	LEE Hyejin	KOR	+0.159
5	313	PODMORE Olivia	NZL	+0.333
				200m Time: 11.221
				Average Speed km/h: 64.165
Heat 2				
1	223	LEE Wai Sze	HKG	
2	280	KRUPECKAITE Simona	LTU	+0.046
3	216	HINZE Emma	GER	+0.226
4	197	MARCHANT Katy	GBR	+0.477
5	354	VOINOVA Anastasiia	RUS	+0.760
				200m Time: 11.521
				Average Speed km/h: 62.495
Heat 3				
1	300	van RIESSEN Laurine	NED	
2	261	KOBAYASHI Yuka	JPN	+0.159
3	180	GROS Mathilde	FRA	+0.532
4	327	Los Urszula	POL	+0.676
5	222	LEE Hoi Yan Jessica	HKG	REL
				200m Time: 11.631
				Average Speed km/h: 61.904
Heat 4				
1	353	SHMELEVA Daria	RUS	
2	387	GODBY Madalyn	USA	+0.075
3	144	LIN Junhong	CHN	+0.100
4	98	McCULLOCH Kaarle	AUS	+0.184
5	166	CASAS ROIGE Helena	ESP	+0.263
				200m Time: 10.923
				Average Speed km/h: 65.916
Heat 5				
1	99	MORTON Stephanie	AUS	
2	263	OHTA Riyu	JPN	+0.139
3	150	BAYONA PINEDA Martha	COL	+1.090
4	373	BASOVA Liubov	UKR	+1.180
5	178	CLAIR Sandie	FRA	+1.310
6	333	du PREEZ Charlene	RSA	+1.368

Qualification Rule:

The first two riders in each heat qualify to the Quarterfinals, all other riders advance to the Repechages.

Women's 500m Time Trial / 500m Contre la montre femmes

Final / Finale Results / Résultats

Sat 2 Mar 2019 - Race distance: 500m

World Record	32.268 SALAZAR Jessica	MEX	Aguascalientes (MEX)	7 OCT 2016
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Rank	Race Number	Name	NAT	250m	Time 250-500	Average Speed km/h
1	353	SHMELEVA Daria	RUS	18.664 (1)	33.012 14.348 (1)	54.526
2	378	STARIKOVA Olena	UKR	18.910 (4)	33.307 14.397 (2)	54.043
3	98	McCULLOCH Kaarle	AUS	18.842 (2)	33.419 14.577 (5)	53.862
4	219	WELTE Miriam	GER	18.862 (3)	33.431 14.569 (4)	53.842
5	286	SALAZAR VALLES Jessica	MEX	19.134 (6)	33.826 14.692 (6)	53.214
6	297	LAMBERINK Kyra	NED	19.062 (5)	33.972 14.910 (8)	52.985
7	214	FRIEDRICH Lea Sophie	GER	19.430 (8)	33.997 14.567 (3)	52.946
8	249	VECE Miriam	ITA	19.343 (7)	34.247 14.904 (7)	52.559
9	144	LIN Junhong	CHN			
10	327	Los Urszula	POL			
11	287	VERDUGO OSUNA Yuli Paola	MEX			
12	346	ANTONOVA Natalia	RUS			
13	165	CALVO BARBERO Tania	ESP			
14	197	MARCHANT Katy	GBR			
15	215	GRABOSCH Pauline Sophie	GER			
16	166	CASAS ROIGE Helena	ESP			
17	299	van de WOUW Hetty	NED			
18	142	GUO Yufang	CHN			
19	150	BAYONA PINEDA Martha	COL			
20	352	ROGOVAYA Ekaterina	RUS			

Women's 500m Time Trial / 500m Contre la montre femmes Qualifying / Qualifications Results / Résultats

Sat 2 Mar 2019 - Race distance: 500m

World Record	32.268 SALAZAR Jessica	MEX	Aguascalientes (MEX)	7 OCT 2016
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Rank	Race Number	Name	NAT	250m	Time 250-500	Average Speed km/h
1	353	SHMELEVA Daria	RUS	18.982 (2)	33.554 14.572 (5)	53.645
2	98	McCULLOCH Kaarle	AUS	19.123 (4)	33.556 14.433 (2)	53.642
3	219	WELTE Miriam	GER	18.918 (1)	33.598 14.680 (8)	53.575
4	378	STARIKOVA Olena	UKR	19.174 (6)	33.674 14.500 (3)	53.454
5	297	LAMBERINK Kyra	NED	18.986 (3)	33.798 14.812 (11)	53.258
6	286	SALAZAR VALLES Jessica	MEX	19.315 (9)	33.973 14.658 (6)	52.983
7	214	FRIEDRICH Lea Sophie	GER	19.534 (15)	34.102 14.568 (4)	52.783
8	249	VECE Miriam	ITA	19.279 (8)	34.127 14.848 (14)	52.744
9	144	LIN Junhong	CHN	19.153 (5)	34.144 14.991 (19)	52.718
10	327	Los Urszula	POL	19.384 (11)	34.260 14.876 (15)	52.539
11	287	VERDUGO OSUNA Yuli Paola	MEX	19.948 (21)	34.280 14.332 (1)	52.509
12	346	ANTONOVA Natalia	RUS	19.240 (7)	34.296 15.056 (21)	52.484
13	165	CALVO BARBERO Tania	ESP	19.535 (16)	34.333 14.798 (10)	52.428
14	197	MARCHANT Katy	GBR	19.337 (10)	34.335 14.998 (20)	52.425
15	215	GRABOSCH Pauline Sophie	GER	19.677 (18)	34.352 14.675 (7)	52.399
16	166	CASAS ROIGE Helena	ESP	19.492 (14)	34.415 14.923 (17)	52.303
17	299	van de WOUW Hetty	NED	19.682 (19)	34.518 14.836 (12)	52.147
18	142	GUO Yufang	CHN	19.479 (13)	34.580 15.101 (22)	52.053
19	150	BAYONA PINEDA Martha	COL	19.798 (20)	34.756 14.958 (18)	51.790
20	352	ROGOVAYA Ekaterina	RUS	19.387 (12)	34.765 15.378 (23)	51.776

Women's 500m Time Trial / 500m Contre la montre femmes Qualifying / Qualifications Results / Résultats

Sat 2 Mar 2019 - Race distance: 500m

Rank	Race Number	Name	NAT	250m	Time 250-500	Average Speed km/h
21	388	MARQUARDT Mandy	USA	20.208 (22)	35.049 14.841 (13)	51.357
22	199	WILLIAMSON Victoria	GBR	19.603 (17)	35.069 15.466 (24)	51.327
23	228	DWI PUTRI Crismonita	INA	20.429 (23)	35.182 14.753 (9)	51.163
24	307	ANDREWS Ellesse	NZL	20.537 (24)	35.439 14.902 (16)	50.792
25	333	du PREEZ Charlene	RSA	20.713 (25)	36.235 15.522 (25)	49.676
26	225	LI Yin Yin	HKG	20.861 (26)	36.505 15.644 (26)	49.308

Qualification Rule:

Top 8 riders qualify for final.

Women's Team Pursuit / Poursuite par équipe femmes Finals / Finales Results and Final Classification / Résultats et classement final Thu 28 Feb 2019 - Race distance: 4000m

World Record	4:10.236 GBR - Great Britain	Rio de Janeiro (BRA)	13 AUG 2016
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Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
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Final for Gold

GOLD	1 AUS - Australia	1:07.579 (1)	2:08.719 (1)	3:10.732 (1)	4:14.333	56.619
	3 EDMONDSON Annette		1:01.140 (2)	1:02.013 (1)	1:03.601 (2)	
	95 ANKUDINOFF Ashlee	(X)				
	96 BAKER Georgia					
	97 CURE Amy					
	51 MANLY Alexandra					

SILVER	2 GBR - Great Britain	1:08.156 (2)	2:09.270 (2)	3:11.513 (2)	4:14.537	56.573
	18 KENNY Laura		1:01.114 (1)	1:02.243 (2)	1:03.024 (1)	
	194 ARCHIBALD Katie					
	195 BARKER Elinor					
	196 DICKINSON Eleanor	(X)				

Final for Bronze

BRONZE	3 NZL - New Zealand	1:08.728 (1)	2:10.558 (1)	3:13.132 (1)	4:16.479	56.145
	309 DRUMMOND Michaela		1:01.830 (1)	1:02.574 (1)	1:03.347 (1)	
	308 BOTHA Bryony					
	310 EDMONDSTON Holly					
	312 JAMES Kirstie	(X)				
	36 BUCHANAN Rushlee					
	4 CAN - Canada	1:08.954 (2)	2:11.811 (2)	3:15.727 (2)	4:20.321	55.316
	9 BEVERIDGE Allison		1:02.857 (2)	1:03.916 (2)	1:04.594 (2)	
	127 BONHOMME Ariane	(X)				
	128 FOREMAN-MACKEY Annie					
	131 SIMMERLING Georgia					

Placed after First Round

5 ITA - Italy

25 PATERNOSTER Letizia
243 ALZINI Martina
244 BALSAMO Elisa
247 GUAZZINI Vittoria

6 GER - Germany

218 STOCK Gudrun
212 BRAUSSE Franziska
213 BRENNAUER Lisa
217 KLEIN Lisa
67 BECKER Charlotte

7 USA - United States

47 VALENTE Jennifer
385 BIRCH Christina
386 GEIST Kimberly
390 WHITE Emma

Women's Team Pursuit / Poursuite par équipe femmes First Round / Premier tour Results / Résultats

Thu 28 Feb 2019 - Race distance: 4000m

World Record	4:10.236 GBR - Great Britain	Rio de Janeiro (BRA)	13 AUG 2016
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Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h	
1	1	GER - Germany	1:09.407 (1)	2:12.798 (1)	3:16.707 (1)	4:21.252	55.119	
		218 STOCK Gudrun (X)		1:03.391 (1)	1:03.909 (1)	1:04.545 (1)		
		212 BRAUSSE Franziska						
		213 BRENNAUER Lisa						
		217 KLEIN Lisa						
		67 BECKER Charlotte						
	2	USA - United States	1:09.780 (2)	2:14.439 (2)	3:18.856 (2)	4:23.721	54.603	
		47 VALENTE Jennifer		1:04.659 (2)	1:04.417 (2)	1:04.865 (2)		
		385 BIRCH Christina						
		386 GEIST Kimberly (X)						
		390 WHITE Emma						
2	1	CAN - Canada	1:08.094 (1)	2:10.020 (1)	3:13.159 (1)	4:17.577	55.906	QB
		9 BEVERIDGE Allison		1:01.926 (1)	1:03.139 (1)	1:04.418 (1)		
		127 BONHOMME Ariane						
		128 FOREMAN-MACKEY Annie						
		131 SIMMERLING Georgia						
	2	BEL - Belgium	1:09.446 (2)	2:13.206 (2)	3:18.219 (2)	4:23.953	54.555	
		5 KOPECKY Lotte		1:03.760 (2)	1:05.013 (2)	1:05.734 (2)		
		105 BOSSUYT Shari						
		108 D'HOORE Jolien						
		109 DOM Annelies (X)						
3	1	GBR - Great Britain	1:07.914 (1)	2:08.855 (1)	3:11.093 (1)	4:14.067	56.678	QG
		18 KENNY Laura		1:00.941 (1)	1:02.238 (1)	1:02.974 (1)		
		194 ARCHIBALD Katie						
		195 BARKER Elinor						
		196 DICKINSON Eleanor						
	2	NZL - New Zealand	1:08.571 (2)	2:10.209 (2)	3:13.224 (2)	4:17.980	55.818	QB
		36 BUCHANAN Rushlee		1:01.638 (2)	1:03.015 (2)	1:04.756 (2)		
		308 BOTHA Bryony						
		310 EDMONDSTON Holly						
		312 JAMES Kirstie						
4	1	AUS - Australia	1:08.212 (1)	2:09.580 (1)	3:11.250 (1)	4:13.913	56.712	QG
		51 MANLY Alexandra		1:01.368 (1)	1:01.670 (1)	1:02.663 (1)		
		95 ANKUDINOFF Ashlee						
		96 BAKER Georgia						
		97 CURE Amy						
		3 EDMONDSON Annette						

Women's Team Pursuit / Poursuite par équipe femmes First Round / Premier tour Results / Résultats

Thu 28 Feb 2019 - Race distance: 4000m

Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
2		ITA - Italy	1:08.325 (2)	2:10.581 (2)	3:14.673 (2)	4:18.528	55.700
		25 PATERNOSTER Letizia		1:02.256 (2)	1:04.092 (2)	1:03.855 (2)	
		243 ALZINI Martina		(X)			
		244 BALSAMO Elisa					
		247 GUAZZINI Vittoria					

Qualification Rule:

The winners of heats 3 and 4 in the First round ride the final for the gold and silver medals.

The remaining six teams will be ranked by their times in the First round and will be paired as follows:

The two fastest teams ride the final for the bronze medal.

LEGEND

(X) Rider pulled out before the finish **QB** Qualified for Bronze **QG** Qualified for Gold

Women's Team Pursuit / Poursuite par équipe femmes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

World Record	4:10.236 GBR - Great Britain	Rio de Janeiro (BRA)	13 AUG 2016
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Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
1	AUS - Australia	1:07.952 (1)	2:09.929 (1)	3:12.241 (1)	4:14.915	56.489
	3 EDMONDSON Annette		1:01.977 (1)	1:02.312 (1)	1:02.674 (2)	
	95 ANKUDINOFF Ashlee					
	96 BAKER Georgia					
	97 CURE Amy					
2	GBR - Great Britain	1:08.541 (2)	2:10.677 (2)	3:13.180 (2)	4:15.618	56.334
	18 KENNY Laura (X)		1:02.136 (2)	1:02.503 (2)	1:02.438 (1)	
	194 ARCHIBALD Katie					
	195 BARKER Elinor					
	196 DICKINSON Eleanor					
3	NZL - New Zealand	1:09.515 (5)	2:12.292 (4)	3:15.127 (3)	4:19.065	55.585
	36 BUCHANAN Rushlee		1:02.777 (3)	1:02.835 (3)	1:03.938 (4)	
	308 BOTHA Bryony					
	310 EDMONDSTON Holly					
	312 JAMES Kirstie (X)					
4	ITA - Italy	1:10.326 (8)	2:13.161 (5)	3:16.837 (5)	4:20.065	55.371
	25 PATERNOSTER Letizia		1:02.835 (4)	1:03.676 (5)	1:03.228 (3)	
	243 ALZINI Martina (X)					
	244 BALSAMO Elisa					
	247 GUAZZINI Vittoria					
5	CAN - Canada	1:08.833 (3)	2:11.867 (3)	3:15.363 (4)	4:20.650	55.246
	9 BEVERIDGE Allison		1:03.034 (5)	1:03.496 (4)	1:05.287 (6)	
	127 BONHOMME Ariane (X)					
	128 FOREMAN-MACKEY Annie					
	131 SIMMERLING Georgia					
6	GER - Germany	1:09.720 (6)	2:13.406 (6)	3:17.996 (6)	4:24.568	54.428
	67 BECKER Charlotte (X)		1:03.686 (6)	1:04.590 (7)	1:06.572 (7)	
	212 BRAUSSE Franziska					
	213 BRENNAUER Lisa					
	217 KLEIN Lisa					
7	USA - United States	1:11.079 (12)	2:16.465 (12)	3:20.618 (9)	4:25.384	54.261
	47 VALENTE Jennifer		1:05.386 (11)	1:04.153 (6)	1:04.766 (5)	
	385 BIRCH Christina					
	386 GEIST Kimberly (X)					
	390 WHITE Emma					
8	BEL - Belgium	1:09.347 (4)	2:13.735 (7)	3:19.179 (7)	4:25.825	54.171
	5 KOPECKY Lotte		1:04.388 (8)	1:05.444 (8)	1:06.646 (8)	
	105 BOSSUYT Shari (X)					
	108 D'HOORE Jolien					
	109 DOM Annelies					

Women's Team Pursuit / Poursuite par équipe femmes Qualifying / Qualifications Results / Résultats

Wed 27 Feb 2019 - Race distance: 4000m

Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
9	FRA - France	1:10.875 (10)	2:14.802 (8)	3:20.559 (8)	4:27.560	53.820
	64 DEMAY Coralie		1:03.927 (7)	1:05.757 (10)	1:07.001 (11)	
	177 BORRAS Marion					
	179 COPPONI Clara	(X)				
10	IRL - Ireland	1:11.391 (13)	2:15.795 (11)	3:21.482 (10)	4:29.148	53.502
	231 GRIFFIN Mia		1:04.404 (9)	1:05.687 (9)	1:07.666 (12)	
	233 MURPHY Kelly					
	234 SHARPE Alice					
11	JPN - Japan	1:11.440 (15)	2:17.592 (14)	3:23.832 (13)	4:30.768	53.182
	27 KAJIHARA Yumi		1:06.152 (14)	1:06.240 (11)	1:06.936 (10)	
	259 FURUYAMA Kie					
	262 NAKAMURA Kisato	(X)				
12	BLR - Belarus	1:11.412 (14)	2:17.334 (13)	3:24.423 (14)	4:31.329	53.072
	7 SAVENKA Ina		1:05.922 (13)	1:07.089 (13)	1:06.906 (9)	
	116 PIVAVARAVA Palina	(X)				
	117 SALAUYEVA Aksana					
13	POL - Poland	1:10.065 (7)	2:15.480 (9)	3:22.952 (12)	4:32.420	52.860
	38 PIKULIK Daria	(X)	1:05.415 (12)	1:07.472 (15)	1:09.468 (16)	
	80 PLOSAJ Nikol					
	325 KACZKOWSKA Justyna					
14	KOR - Republic of Korea	1:10.653 (9)	2:15.671 (10)	3:22.882 (11)	4:33.074	52.733
	273 KIM Hyunji	(X)	1:05.018 (10)	1:07.211 (14)	1:10.192 (17)	
	275 KIM Yuri					
	277 LEE Jumi					
15	CHN - China	1:11.062 (11)	2:17.745 (15)	3:25.259 (15)	4:33.634	52.625
	10 WANG Xiaofei		1:06.683 (15)	1:07.514 (16)	1:08.375 (14)	
	143 HUANG Zhilin	(X)				
	145 LIU Jiali					
16	RUS - Russian Federation	1:11.830 (16)	2:18.980 (16)	3:25.970 (16)	4:33.919	52.570
	41 GONCHAROVA Alexandra	(X)	1:07.150 (16)	1:06.990 (12)	1:07.949 (13)	
	348 CHURSINA Anastasiia					
	349 DRONOVA Tamara					
17	UKR - Ukraine	1:12.091 (17)	2:19.466 (17)	3:27.502 (17)	4:36.683	52.045
	85 SOLOVEI Ganna		1:07.375 (17)	1:08.036 (17)	1:09.181 (15)	
	374 KLIACHINA Oksana	(X)				
	375 KLIMCHENKO Tetyana					
377 NAHIRNA Anna						



Women's Individual Pursuit / Poursuite individuelle femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
Sat 2 Mar 2019 - Race distance: 3000m

World Record 3:20.060 DYGERT Chloe USA Apeldoorn (NED) 3 MAR 2018

Rank	Race Number	Name	NAT	1000m	2000m 1000-2000	Time 2000-3000	Average Speed km/h
GOLD	1	95 ANKUDINOFF Ashlee	AUS	1:12.406 (1)	2:19.619 (1) 1:07.213 (2)	3:25.971 1:06.352 (1)	52.435
SILVER	2	213 BRENNAUER Lisa	GER	1:12.858 (2)	2:19.960 (2) 1:07.102 (1)	3:29.243 1:09.283 (2)	51.615
BRONZE	3	217 KLEIN Lisa	GER	1:12.359 (1)	2:20.105 (1) 1:07.746 (1)	3:29.473 1:09.368 (1)	51.558
	4	312 JAMES Kirstie	NZL	1:13.505 (2)	2:22.725 (2) 1:09.220 (2)	3:34.188 1:11.463 (2)	50.423
	5	308 BOTHA Bryony	NZL				
	6	128 FOREMAN-MACKEY Annie	CAN				
	7	212 BRAUSSE Franziska	GER				
	8	196 DICKINSON Eleanor	GBR				
	9	325 KACZKOWSKA Justyna	POL				
	10	198 NELSON Emily	GBR				
	11	118 SHARAKOVA Tatsiana	BLR				
	12	248 VALSECCHI Silvia	ITA				
	13	275 KIM Youri	KOR				
	14	182 le NET Marie	FRA				
	15	246 FRAPPORTI Simona	ITA				
	16	117 SALAUYEVA Aksana	BLR				
	17	277 LEE Jumi	KOR				
	18	146 MA Menglu	CHN				
	19	177 BORRAS Marion	FRA				
	20	69 YANG Qianyu	HKG				

Women's Individual Pursuit / Poursuite individuelle femmes

Qualifying / Qualifications

Results / Résultats

Sat 2 Mar 2019 - Race distance: 3000m

World Record	3:20.060	DYGERT Chloe	USA	Apeldoorn (NED)	3 MAR 2018
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Rank	Race Number	Name	NAT	1000m	2000m 1000-2000	Time 2000-3000	Average Speed km/h
1	213	BRENNAUER Lisa	GER	1:11.380 (2)	2:17.945 (1) 1:06.565 (1)	3:25.697 1:07.752 (2)	52.504
2	95	ANKUDINOFF Ashlee	AUS	1:12.754 (6)	2:19.389 (2) 1:06.635 (2)	3:25.921 1:06.532 (1)	52.447
3	217	KLEIN Lisa	GER	1:11.964 (3)	2:19.399 (3) 1:07.435 (5)	3:27.670 1:08.271 (4)	52.006
4	312	JAMES Kirstie	NZL	1:13.305 (10)	2:20.300 (6) 1:06.995 (3)	3:28.407 1:08.107 (3)	51.822
5	308	BOTHA Bryony	NZL	1:12.692 (5)	2:20.268 (5) 1:07.576 (6)	3:29.281 1:09.013 (5)	51.605
6	128	FOREMAN-MACKEY Annie	CAN	1:12.912 (8)	2:20.229 (4) 1:07.317 (4)	3:30.864 1:10.635 (7)	51.218
7	212	BRAUSSE Franziska	GER	1:12.570 (4)	2:20.855 (7) 1:08.285 (7)	3:31.252 1:10.397 (6)	51.124
8	196	DICKINSON Eleanor	GBR	1:13.658 (12)	2:22.762 (9) 1:09.104 (8)	3:34.149 1:11.387 (9)	50.432
9	325	KACZKOWSKA Justyna	POL	1:11.140 (1)	2:21.123 (8) 1:09.983 (10)	3:35.635 1:14.512 (16)	50.085
10	198	NELSON Emily	GBR	1:12.818 (7)	2:22.993 (10) 1:10.175 (11)	3:36.563 1:13.570 (13)	49.870
11	118	SHARAKOVA Tatsiana	BLR	1:13.709 (14)	2:23.904 (12) 1:10.195 (12)	3:37.170 1:13.266 (12)	49.731
12	248	VALSECCHI Silvia	ITA	1:13.446 (11)	2:24.317 (13) 1:10.871 (13)	3:37.338 1:13.021 (11)	49.692
13	275	KIM Yuri	KOR	1:13.704 (13)	2:23.517 (11) 1:09.813 (9)	3:38.013 1:14.496 (15)	49.538
14	182	le NET Marie	FRA	1:14.084 (17)	2:25.700 (16) 1:11.616 (15)	3:38.503 1:12.803 (10)	49.427
15	246	FRAPPORTI Simona	ITA	1:13.168 (9)	2:24.855 (14) 1:11.687 (16)	3:39.018 1:14.163 (14)	49.311
16	117	SALAUYEVA Aksana	BLR	1:13.726 (15)	2:25.169 (15) 1:11.443 (14)	3:40.743 1:15.574 (18)	48.926
17	277	LEE Jumi	KOR	1:13.977 (16)	2:26.208 (17) 1:12.231 (18)	3:41.027 1:14.819 (17)	48.863
18	146	MA Menglu	CHN	1:16.300 (20)	2:29.895 (19) 1:13.595 (19)	3:41.116 1:11.221 (8)	48.843
19	177	BORRAS Marion	FRA	1:14.987 (18)	2:26.699 (18) 1:11.712 (17)	3:42.681 1:15.982 (19)	48.500
20	69	YANG Qianyu	HKG	1:15.777 (19)	2:31.561 (20) 1:15.784 (20)	3:48.631 1:17.070 (20)	47.238

Women's Points Race / Course aux points femmes Final / Finale Results / Résultats

Sun 3 Mar 2019 - Race distance: 100 laps (25km) with 10 sprints

Elapsed time: **30:57**

Average Speed: **48.439km/h**

Rank	Race No.	Name	NAT	Sprint Number										Finish Order	Lap Points			Total Points
				1	2	3	4	5	6	7	8	9	10		+	-	Balance	
1	51	MANLY Alexandra	AUS	3	2								4	3	20		20	29
2	72	BOYLAN Lydia	IRL			5							3	10	20		20	28
3	33	WILD Kirsten	NED	1	3	5	2	5					10	1				26
4	81	BADYKOVA Gulnaz	RUS				1						5	7	20		20	26
5	69	YANG Qianyu	HKG											15	20		20	20
6	74	CONFALONIERI Maria Giulia	ITA				5	3				6	2					14
7	66	EVANS Neah	GBR	5		3				2				5				10
8	47	VALENTE Jennifer	USA		1	3	3	1	1					6				9
9	7	SAVENKA Ina	BLR					3		5	1			14				9
10	5	KOPECKY Lotte	BEL				2	5			2			19				9
11	54	JOSEPH Amber	BAR		5								2	4				7
12	77	ARREOLA NAVARRO Sofia	MEX				2	2						8				4
13	64	DEMAY Coralie	FRA			2					1			12				3
14	53	EBERHARDT Verena	AUT								3			17				3
15	43	WALDIS Andrea	SUI				1							9				1
16	85	SOLOVEI Ganna	UKR											11				0
17	60	SCHMIDT Trine	DEN											13				0
18	62	USABIAGA BALERDI Irene	ESP											16				0
19	59	MACHACOVA Jarmila	CZE											18				0
	29	BALEISYTE Olivija	LTU															DNF
	67	BECKER Charlotte	GER			1												DNF
	80	PLOSAJ Nikol	POL	2												20	-20	DNF

LEGEND

- Points lost + Points gained DNF Did Not Finish No. Number



Women's Scratch Race / Course scratch femmes Final / Finale Results / Résultats

Wed 27 Feb 2019 - Race distance: 40 laps (10km)

Elapsed time: **12:49**

Average Speed: **46.811km/h**

Rank	Race Number	Name	NAT	Laps Down
1	195	BARKER Elinor	GBR	
2	33	WILD Kirsten	NED	
3	108	D'HOORE Jolien	BEL	
4	16	BERTHON Laurie	FRA	
5	212	BRAUSSE Franziska	GER	
6	29	BALEISYTE Olivija	LTU	
7	54	JOSEPH Amber	BAR	
8	44	BACIKOVA Alzbeta	SVK	
9	59	MACHACOVA Jarmila	CZE	
10	34	STENBERG Anita Yvonne	NOR	
11	62	USABIAGA BALERDI Irene	ESP	
12	232	GURLEY Lydia	IRL	
13	347	AUGUSTINAS Evgenia	RUS	
	12	DIDERIKSEN Amalie	DEN	DNF
	45	HUANG Ting Ying	TPE	DNF
	47	VALENTE Jennifer	USA	DNF
	53	EBERHARDT Verena	AUT	DNF
	119	TSERAKH Hanna	BLR	DNF
	147	SHEN Shanrong	CHN	DNF
	245	FIDANZA Martina	ITA	DNF
	314	SHEATH Racquel	NZL	DNF
	325	KACZKOWSKA Justyna	POL	DNF
	361	SEITZ Aline	SUI	DNF

LEGEND

DNF Did Not Finish

Women's Omnium / Omnium femmes

Final Classification / Classement final

Rank	Race No.	Name	NAT	Scratch Race 1¼	Tempo Race 2¼	Elimination Race 3¼	Sub Total Points	Points Race 4/4 (80 Laps - 20 Km)								Lap Points	Finish Order	Total Points		
								Sprint Points											+	-
								1	2	3	4	5	6	7	8					
1	33	WILD Kirsten	NED	34 (4)	30 (6)	38 (2)	102 (2)	1		3	5	3		3			11	117		
2	25	PATERNOSTER Letizia	ITA	40 (1)	28 (7)	36 (3)	104 (1)	3		2		5		1			13	115		
3	47	VALENTE Jennifer	USA	36 (3)	16 (13)	40 (1)	92 (4)	5	2			1			6		2	106		
4	27	KAJIHARA Yumi	JPN	30 (6)	40 (1)	28 (7)	98 (3)				1	2		5			7	106		
5	3	EDMONDSON Annette	AUS	38 (2)	22 (10)	14 (14)	74 (6)			5					2	20	4	101		
6	12	DIDERIKSEN Amalie	DEN	24 (9)	34 (4)	32 (5)	90 (5)								10		1	100		
7	194	ARCHIBALD Katie	GBR	20 (11)	26 (8)	24 (9)	70 (8)	2	3		3			2	4		3	84		
8	9	BEVERIDGE Allison	CAN	28 (7)	32 (5)	12 (15)	72 (7)		1								9	73		
9	36	BUCHANAN Rushlee	NZL	16 (13)	38 (2)	6 (18)	60 (9)			1			5				5	66		
10	38	PIKULIK Daria	POL	26 (8)	24 (9)	10 (16)	60 (11)				2		1				17	63		
11	31	SALAZAR VAZQUEZ Lizbeth Y.	MEX	12 (15)	14 (14)	34 (4)	60 (10)										16	60		
12	23	McCURLEY Shannon	IRL	32 (5)	18 (12)	8 (17)	58 (12)										19	58		
13	16	BERTHON Laurie	FRA	18 (12)	2 (20)	30 (6)	50 (13)										12	50		
14	40	MARTINS Maria	POR	22 (10)	8 (17)	16 (13)	46 (16)						3				10	49		
15	34	STENBERG Anita Yvonne	NOR	1 (22)	20 (11)	22 (10)	43 (17)		5								6	48		
16	43	WALDIS Andrea	SUI	14 (14)	6 (18)	26 (8)	46 (15)						2				14	48		
17	7	SAVENKA Ina	BLR	10 (16)	36 (3)	1 (24)	47 (14)										22	47		
18	10	WANG Xiaofei	CHN	6 (18)	12 (15)	18 (12)	36 (18)										8	36		
19	5	KOPECKY Lotte	BEL	1 (23)	10 (16)	1 (22)	12 (20)										20	12		
20	45	HUANG Ting Ying	TPE	8 (17)	1 (23)	1 (21)	10 (21)										15	10		
21	14	USABIAGA BALERDI Ana	ESP	2 (20)	4 (19)	2 (20)	8 (22)										21	8		
22	29	BALEISYTE Olivija	LTU	1 (24)	1 (21)	4 (19)	6 (23)										18	6		
23	41	GONCHAROVA Alexandra	RUS	4 (19)	1 (24)	1 (23)	6 (24)										23	6		
24	44	BACIKOVA Alzbeta	SVK	1 (21)	1 (22)	20 (11)	22 (19)									40	24	-18		

Elapsed Time: 24:39 - Average Speed: 48.669km/h

No 25 PATERNOSTER Letizia (ITA)

Warning for moving outward with the intention of forcing the opponent going up

Avertissement pour avoir dévié de sa trajectoire et avoir conduit son adversaire vers l'extérieur de la piste

No 40 MARTINS Maria (POR)

Warning for dangerous riding during the race

Avertissement pour manoeuvre dangereuse au cours de l'épreuve

Women's Omnium / Omnium femmes

Results Progression / Progression des résultats

Rank	Race No.	Name	NAT	Scratch Race 1/4		Tempo Race 2/4		Elimination Race 3/4		Points Race 4/4	
				Rk	Pts	Rk	Pts	Rk	Pts	Pts	
1	33	WILD Kirsten	NED	Race result:	4	34	6	30	2	38	15
				Overall:	4	34	3	64	2	102	117
2	25	PATERNOSTER Letizia	ITA	Race result:	1	40	7	28	3	36	11
				Overall:	1	40	2	68	1	104	115
3	47	VALENTE Jennifer	USA	Race result:	3	36	13	16	1	40	14
				Overall:	3	36	8	52	4	92	106
4	27	KAJIHARA Yumi	JPN	Race result:	6	30	1	40	7	28	8
				Overall:	6	30	1	70	3	98	106
5	3	EDMONDSON Annette	AUS	Race result:	2	38	10	22	14	14	27
				Overall:	2	38	4	60	6	74	101
6	12	DIDERIKSEN Amalie	DEN	Race result:	9	24	4	34	5	32	10
				Overall:	9	24	6	58	5	90	100
7	194	ARCHIBALD Katie	GBR	Race result:	11	20	8	26	9	24	14
				Overall:	11	20	12	46	8	70	84
8	9	BEVERIDGE Allison	CAN	Race result:	7	28	5	32	15	12	1
				Overall:	7	28	5	60	7	72	73
9	36	BUCHANAN Rushlee	NZL	Race result:	13	16	2	38	18	6	6
				Overall:	13	16	7	54	9	60	66
10	38	PIKULIK Daria	POL	Race result:	8	26	9	24	16	10	3
				Overall:	8	26	10	50	11	60	63
11	31	SALAZAR VAZQUEZ Lizbeth Y.	MEX	Race result:	15	12	14	14	4	34	0
				Overall:	15	12	14	26	10	60	60
12	23	McCURLEY Shannon	IRL	Race result:	5	32	12	18	17	8	0
				Overall:	5	32	9	50	12	58	58
13	16	BERTHON Laurie	FRA	Race result:	12	18	20	2	6	30	0
				Overall:	12	18	16	20	13	50	50
14	40	MARTINS Maria	POR	Race result:	10	22	17	8	13	16	3
				Overall:	10	22	13	30	16	46	49
15	34	STENBERG Anita Yvonne	NOR	Race result:	22	1	11	20	10	22	5
				Overall:	22	1	15	21	17	43	48
16	43	WALDIS Andrea	SUI	Race result:	14	14	18	6	8	26	2
				Overall:	14	14	17	20	15	46	48
17	7	SAVENKA Ina	BLR	Race result:	16	10	3	36	24	1	0
				Overall:	16	10	11	46	14	47	47
18	10	WANG Xiaofei	CHN	Race result:	18	6	15	12	12	18	0
				Overall:	18	6	18	18	18	36	36
19	5	KOPECKY Lotte	BEL	Race result:	23	1	16	10	22	1	0
				Overall:	23	1	19	11	20	12	12
20	45	HUANG Ting Ying	TPE	Race result:	17	8	23	1	21	1	0
				Overall:	17	8	20	9	21	10	10
21	14	USABIAGA BALERDI Ana	ESP	Race result:	20	2	19	4	20	2	0
				Overall:	20	2	21	6	22	8	8
22	29	BALEISYTE Olivija	LTU	Race result:	24	1	21	1	19	4	0
				Overall:	24	1	24	2	23	6	6
23	41	GONCHAROVA Alexandra	RUS	Race result:	19	4	24	1	23	1	0
				Overall:	19	4	22	5	24	6	6
24	44	BACIKOVA Alzbeta	SVK	Race result:	21	1	22	1	11	20	-40
				Overall:	21	1	23	2	19	22	-18



Women's Omnium / Omnium femmes Elimination Race 3¼ / Course par élimination 3¼ Results / Résultats

Fri 1 Mar 2019

Elapsed time: **14:50**

Average Speed: **47.524km/h**

Rank	Race Number	Name	NAT
1	47	VALENTE Jennifer	USA
2	33	WILD Kirsten	NED
3	25	PATERNOSTER Letizia	ITA
4	31	SALAZAR VAZQUEZ Lizbeth Y.	MEX
5	12	DIDERIKSEN Amalie	DEN
6	16	BERTHON Laurie	FRA
7	27	KAJIHARA Yumi	JPN
8	43	WALDIS Andrea	SUI
9	194	ARCHIBALD Katie	GBR
10	34	STENBERG Anita Yvonne	NOR
11	44	BACIKOVA Alzbeta	SVK
12	10	WANG Xiaofei	CHN
13	40	MARTINS Maria	POR
14	3	EDMONDSON Annette	AUS
15	9	BEVERIDGE Allison	CAN
16	38	PIKULIK Daria	POL
17	23	McCURLEY Shannon	IRL
18	36	BUCHANAN Rushlee	NZL
19	29	BALEISYTE Olivija	LTU
20	14	USABIAGA BALERDI Ana	ESP
21	45	HUANG Ting Ying	TPE
22	5	KOPECKY Lotte	BEL
23	41	GONCHAROVA Alexandra	RUS
24	7	SAVENKA Ina	BLR



Women's Omnium / Omnium femmes Scratch Race 1¼ / Course scratch 1¼ Results / Résultats

Fri 1 Mar 2019 - Race distance: 30 laps (7.5km)

Elapsed time: **9:44**

Average Speed: **46.175km/h**

Rank	Race Number	Name	NAT	Laps Down
1	25	PATERNOSTER Letizia	ITA	
2	3	EDMONDSON Annette	AUS	
3	47	VALENTE Jennifer	USA	
4	33	WILD Kirsten	NED	
5	23	McCURLEY Shannon	IRL	
6	27	KAJIHARA Yumi	JPN	
7	9	BEVERIDGE Allison	CAN	
8	38	PIKULIK Daria	POL	
9	12	DIDERIKSEN Amalie	DEN	
10	40	MARTINS Maria	POR	
11	194	ARCHIBALD Katie	GBR	
12	16	BERTHON Laurie	FRA	
13	36	BUCHANAN Rushlee	NZL	
14	43	WALDIS Andrea	SUI	
15	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX	
16	7	SAVENKA Ina	BLR	
17	45	HUANG Ting Ying	TPE	
18	10	WANG Xiaofei	CHN	
19	41	GONCHAROVA Alexandra	RUS	
20	14	USABIAGA BALERDI Ana	ESP	
21	44	BACIKOVA Alzbeta	SVK	
22	34	STENBERG Anita Yvonne	NOR	
23	5	KOPECKY Lotte	BEL	
24	29	BALEISYTE Olivija	LTU	

Women's Madison / Madison femmes

Final / Finale

Results / Résultats

Sat 2 Mar 2019 - Race distance: 120 laps (30km) with 12 sprints

Elapsed time: **42:38**

Average Speed: **42.210km/h**

Rank	Race Number	Name	Sprint Number												Lap Points			Finish Order	Points
			1	2	3	4	5	6	7	8	9	10	11	12	+	-	Balance		
1	4	NED - Netherlands	3	5	3	5	5	3		3	3		3					5	33
		Black WILD Kirsten																	
		Red PIETERS Amy																	
2	11	AUS - Australia	5		1	2		2	5		5	5	2	4				3	31
		Black BAKER Georgia																	
		Red CURE Amy																	
3	3	DEN - Denmark		3		3			1		2		5	10				1	24
		Black DIDERIKSEN Amalie																	
		Red LETH Julie																	
4	1	GBR - Great Britain	1		5			1		5	1			2				4	15
		Black EVANS Neah																	
		Red BARKER Elinor																	
5	2	ITA - Italy	2			1		5	2	1		3						11	14
		Black PATERNOSTER Letizia																	
		Red CONFALONIERI Maria Giulia																	
6	6	RUS - Russian Federation					3						6					2	9
		Black BADYKOVA Gulnaz																	
		Red NOVOLODSKAYA Mariia																	
7	7	BEL - Belgium			2				3	2		1						7	8
		Black KOPECKY Lotte																	
		Red D'HOORE Jolien																	
8	9	POL - Poland		1			1					2	1					6	5
		Black PIKULIK Daria																	
		Red PIKULIK Wiktoria																	
9	10	IRL - Ireland					2											8	2
		Black McCURLEY Shannon																	
		Red BOYLAN Lydia																	
10	8	FRA - France		2														14	2
		Black COPPONI Clara																	
		Red JEULAND Pascale																	
11	17	JPN - Japan																9	0
		Black KAJIHARA Yumi																	
		Red FURUYAMA Kie																	
12	12	SUI - Switzerland																10	0
		Black METTRAUX Lena																	
		Red SEITZ Aline																	
13	5	UKR - Ukraine																12	0
		Black SOLOVEI Ganna																	
		Red NAHIRNA Anna																	
14	18	MEX - Mexico														20	-20	13	-20
		Black SALAZAR VAZQUEZ Lizbeth Y.																	
		Red ARREOLA NAVARRO Sofia																	
	13	HKG - Hong Kong, China														40	-40		DNF
		Black LEUNG Bo Yee																	
		Red PANG Yao																	

Women's Madison / Madison femmes
Final / Finale
Results / Résultats

Sat 2 Mar 2019 - Race distance: 120 laps (30km) with 12 sprints

 Elapsed time: **42:38**

 Average Speed: **42.210km/h**

Rank	Race Number	Name	Sprint Number												Lap Points			Finish Order	Points						
			1	2	3	4	5	6	7	8	9	10	11	12	+	-	Balance								
	14	NZL - New Zealand																							
		Black DRUMMOND Michaela																							
		Red SHEATH Racquel																							
	15	CZE - Czech Republic																				60	-60		
		Black HOCHMANN Lucie																							
		Red KOHOUTKOVA Katerina																							
	16	CAN - Canada																							
		Black BEVERIDGE Allison																							
		Red GIBSON Kinley																							

No 8 FRANCE (FRA)

 Relegation sprint 4 for moving down towards the inside of the track when a rival was already there
 Déclassement sprint 4 pour s'être rabattu vers l'intérieur alors que son concurrent s'y trouvait déjà

No 8 FRANCE (FRA)

 Warning sprint 4 for moving down towards the inside of the track when a rival was already there
 Avertissement sprint 4 pour s'être rabattu vers l'intérieur alors que son concurrent s'y trouvait déjà

LEGEND
DNF Did Not Finish