

13-16 December 2018

Competition Schedule / Programme des compétitions

As of THU 13 DEC 2018

Date	Session Time	Duration Time	Event
THU 13 DEC	18:00 / 20:23	81	Women's Team Pursuit Qualifying
		62	Men's Team Pursuit Qualifying

Note:
Schedule subject to change.

Competition Schedule / Programme des compétitions

As of THU 13 DEC 2018

Date	Session Time	Duration Time	Event
FRI 14 DEC	11:00 / 15:50	34	Mixed Para B Sprint Qualifying
		23	Mixed Para C1-5 Team Sprint Qualifying
		30	Women's Team Pursuit First Round
		17	Mixed B Sprint Quarterfinals
		28	Men's Team Pursuit First Round
		9	Mixed B Sprint Semifinals - Race 1
		24	Women's Team Sprint Qualifying
		9	Mixed B Sprint Semifinals - Race 2
		9	Women's Para C1-3 500m Time Trial Final
		6	Women's Para C4-5 500m Time Trial Final
		24	Men's Team Sprint Qualifying
		5	Mixed B Sprint Semifinals - Decider
		25	Men's Para C1-3 1km Time Trial Final
		18	Men's Para C4-5 1Km Time Trial Final
	5	Women's Para C1-3 500m Time Trial, Victory Ceremony	
	5	Women's Para C4-5 500m Time Trial, Victory Ceremony	
	9	Mixed Para B Sprint Finals 7-8 & 5-6	
	5	Men's Para C1-3 1km Time Trial, Victory Ceremony	
	5	Men's Para C4-5 1Km Time Trial, Victory Ceremony	
	19:00 / 21:33	9	Mixed B Sprint Finals - Race 1
		11	Women's Team Sprint First Round
		9	Mixed B Sprint Finals - Race 2
		17	Women's Team Pursuit Finals
		5	Mixed B Sprint Finals - Decider
		13	Men's Team Sprint First Round
		8	Women's Team Pursuit, Victory Ceremony
		8	Mixed Para B Sprint, Victory Ceremony
		16	Men's Team Pursuit Finals
		9	Mixed Para C1-5 Team Sprint Finals
		8	Women's Team Sprint Finals
		8	Men's Team Pursuit, Victory Ceremony
		8	Mixed Para C1-5 Team Sprint, Victory Ceremony
		8	Men's Team Sprint Finals
		8	Women's Team Sprint, Victory Ceremony
8		Men's Team Sprint, Victory Ceremony	

Note:
Schedule subject to change.

Competition Schedule / Programme des compétitions

As of SAT 15 DEC 2018

Date	Session Time	Duration Time	Event
SAT 15 DEC	11:30 / 15:14	44	Women's Sprint Qualifying
		17	Women's Omnium Scratch Race 1\4
		38	Women's Sprint 1/16 Finals
		18	Men's Keirin First Round
		25	Women's Sprint 1/8 Finals
		18	Men's Keirin First Round Repechage
		16	Women's Sprint Quarterfinals - Race 1
		16	Women's Omnium Tempo Race 2\4
		18	Women's Sprint Quarterfinals - Race 2
		10	Sport Presentation (if required)
		4	Women's Sprint Quarterfinals - Decider
	18:00 / 21:10	8	Women's Sprint Semifinals - Race 1
		17	Women's Omnium Elimination Race 3\4
		8	Women's Sprint Semifinals - Race 2
		9	Men's Keirin Second Round
		4	Women's Sprint Semifinals - Decider
		42	Men's Madison Final
		12	Men's Keirin Finals
		10	Women's Sprint Finals - Race 1
		8	Men's Madison, Victory Ceremony
		8	Men's Keirin, Victory Ceremony
		10	Women's Sprint Finals - Race 2
		32	Women's Omnium Points Race 4\4
		6	Women's Sprint Finals - Decider
		8	Women's Omnium, Victory Ceremony
		8	Women's Sprint, Victory Ceremony

Note:
Schedule subject to change.

Competition Schedule / Programme des compétitions

As of SAT 15 DEC 2018

Date	Session Time	Duration Time	Event
SUN 16 DEC	9:00 / 12:51	47	Men's Sprint Qualifying
		18	Men's Omnium Scratch Race 1\4
		38	Men's Sprint 1/16 Finals
		18	Women's Keirin First Round
		25	Men's Sprint 1/8 Finals
		20	Women's Keirin First Round Repechage
		16	Men's Sprint Quarterfinals - Race 1
		17	Men's Omnium Tempo Race 2\4
		18	Men's Sprint Quarterfinals - Race 2
		10	Sport Presentation (if required)
		4	Men's Sprint Quarterfinals - Decider
	15:00 / 18:15	10	Men's Sprint Semifinals - Race 1
		19	Men's Omnium Elimination Race 3\4
		8	Men's Sprint Semifinals - Race 2
		9	Women's Keirin Second Round
		4	Men's Sprint Semifinals - Decider
		32	Women's Madison Final
		12	Women's Keirin Finals
		10	Men's Sprint Finals - Race 1
		8	Women's Madison, Victory Ceremony
		8	Women's Keirin, Victory Ceremony
		10	Men's Sprint Finals - Race 2
		35	Men's Omnium Points Race 4\4
		6	Men's Sprint Finals - Decider
		8	Men's Omnium, Victory Ceremony
		8	Men's Sprint, Victory Ceremony
		8	World Cup Round Winner

Note:
Schedule subject to change.

Medallists by Event / Médaillé(e)s par épreuve

As of SUN 16 DEC 2018 at 17:53

AFTER 12 OF 12 EVENTS

Event	Date	Medal	Name	Team Code
Men's Omnium	16 DEC 2018	GOLD	WALLS Matthew	GBR
		SILVER	PRADO JUAREZ Ignacio	MEX
		BRONZE	VIVIANI Elia	ITA
Men's Sprint	16 DEC 2018	GOLD	LAVREYSEN Harrie	NED
		SILVER	GLAETZER Matthew	AUS
		BRONZE	HOOGLAND Jeffrey	NED
Women's Keirin	16 DEC 2018	GOLD	MORTON Stephanie	AUS
		SILVER	SHMELEVA Daria	RVL
		BRONZE	LOS Urszula	POL
Women's Madison	16 DEC 2018	GOLD	ARCHIBALD Katie KENNY Laura	GBR
		SILVER	CURE Amy EDMONDSON Annette	AUS
		BRONZE	D'HOORE Jolien KOPECKY Lotte	BEL
Women's Omnium	15 DEC 2018	GOLD	WILD Kirsten	NED
		SILVER	VALENTE Jennifer	USA
		BRONZE	BEVERIDGE Allison	CAN
Men's Keirin	15 DEC 2018	GOLD	BUCHLI Matthijs	NED
		SILVER	AWANG Mohd Azizulhasni	MAS
		BRONZE	BOS Theo	BCC
Women's Sprint	15 DEC 2018	GOLD	MORTON Stephanie	AUS
		SILVER	HINZE Emma	GER
		BRONZE	van RIESSSEN Laurine	NED
Men's Madison	15 DEC 2018	GOLD	JOHANSEN Julius von FOLSACH Casper	DEN
		SILVER	WRIGHT Fred WALLS Matthew	GBR
		BRONZE	TORRES BARCELO Albert MORA VEDRI Sebastian	ESP
Men's Team Sprint	14 DEC 2018	GOLD	BUCHLI Matthijs LAVREYSEN Harrie van den BERG Roy HOOGLAND Jeffrey	NED
		SILVER	HINDES Philip OWENS Ryan TRUMAN Joseph KENNY Jason	GBR
		BRONZE	BICHLER Timo EILERS Joachim LEVY Maximilian	GER

Medallists by Event / Médailié(e)s par épreuve

As of SUN 16 DEC 2018 at 17:53

AFTER 18 OF 12 EVENTS

Event	Date	Medal	Name	Team Code
Women's Team Sprint	14 DEC 2018	GOLD	LIN Junhong ZHONG Tianshi	CHN
		SILVER	HINZE Emma WELTE Miriam GRABOSCH Pauline Sophie	GER
		BRONZE	LAMBERINK Kyra BRASPENNINCX Shanne van de WOUW Hetty	NED
Men's Team Pursuit	14 DEC 2018	GOLD	ARCHIBALD John BIGHAM Daniel LAMBIE Ashton WALE Jonathan	HUB
		SILVER	de VYLDER Lindsay de KETELE Kenny GHYS Robbe van den BOSSCHE Fabio	BEL
		BRONZE	WALLS Matthew TIDBALL William VERNON Ethan WRIGHT Fred HAYTER Ethan	GBR
Women's Team Pursuit	14 DEC 2018	GOLD	ARCHIBALD Katie DICKINSON Eleanor EVANS Neah KENNY Laura BARKER Elinor	GBR
		SILVER	BIRCH Christina CATLIN Kelly GEIST Kimberly WHITE Emma VALENTE Jennifer	USA
		BRONZE	BALSAMO Elisa FRAPPORTI Simona GUAZZINI Vittoria VALSECCHI Silvia	ITA

Note:

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

Medal Standings / Classement des médailles

As of SUN 16 DEC 2018 at 17:53

AFTER 12 OF 12 EVENTS

Rank	Team Code	Men				Women				Total				Rank by Total
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	
1	NED - Netherlands	3		1	4	1		2	3	4		3	7	1
2	GBR - Great Britain	1	2	1	4	2			2	3	2	1	6	2
3	AUS - Australia		1		1	2	1		3	2	2		4	3
4	CHN - China					1			1	1			1	=6
4	DEN - Denmark	1			1					1			1	=6
4	HUB - Huub Wattbike Test Team	1			1					1			1	=6
7	GER - Germany			1	1		2		2		2	1	3	4
8	USA - United States						2		2		2		2	=5
9	BEL - Belgium		1		1			1	1		1	1	2	=5
10	MAS - Malaysia		1		1						1		1	=6
10	MEX - Mexico		1		1						1		1	=6
10	RVL - Gazprom-Rusvelo						1		1		1		1	=6
13	ITA - Italy			1	1			1	1			2	2	=5
14	BCC - Beat Cycling Club			1	1							1	1	=6
14	CAN - Canada							1	1			1	1	=6
14	ESP - Spain			1	1							1	1	=6
14	POL - Poland							1	1			1	1	=6
Total:		6	6	6	18	6	6	6	18	12	12	12	36	

Note:

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

Legend:

=	Equal sign indicates that two or more Team Codes share the same rank by total	B	Bronze
G	Gold	Tot.	Total
S	Silver		

Team World Cup Standings / Classement coupe du monde par équipes

As of SUN 16 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	Great Britain	GBR	6837.5	6251.0	5876.0	6526.0			25490.5
2	Germany	GER	5415.0	4991.0	5885.0	4190.0			20481.0
3	Netherlands	NED	4636.0	3225.0	5360.0	4500.0			17721.0
4	Australia	AUS	6315.0	3375.0	5225.0	2475.0			17390.0
5	France	FRA	5435.0	5687.5	1975.0	3840.0			16937.5
6	Poland	POL	4839.5	3132.0	3484.5	3844.5			15300.5
7	Italy	ITA	4551.0	2978.0	3435.0	3190.0			14154.0
8	Russian Federation	RUS	3740.0	3235.0	3423.5	1305.5			11704.0
9	Ukraine	UKR	3876.0	1805.0	2725.0	2016.0			10422.0
10	Denmark	DEN	3055.0	2530.0	2800.0	1500.0			9885.0
11	New Zealand	NZL	5060.0	4588.5		225.0			9873.5
12	Canada	CAN	275.0	3796.0	3227.0	1720.0			9018.0
13	Belgium	BEL	2110.0	1625.0	2260.0	2985.0			8980.0
14	Spain	ESP	2355.5	2340.5	2272.0	1964.5			8932.5
15	China	CHN	1207.0	656.0	2522.5	2837.5			7223.0
16	Lithuania	LTU	2021.0	1616.0	1626.0	1362.0			6625.0
17	Ireland	IRL	2120.0	1511.0	1265.0	1650.0			6546.0
18	United States	USA	170.0	3476.0	1450.0	1350.0			6446.0
19	Belarus	BLR	2970.0	1515.0	1170.0	427.5			6082.5
20	Gazprom-Rusvelo	RVL	1787.5	1126.0	1930.0	1050.0			5893.5
21	Czech Republic	CZE	1509.5	1454.5	1896.0	1029.5			5889.5
22	Switzerland	SUI	1710.0	1830.0	975.0	835.0			5350.0
23	Hong Kong, China	HKG	2077.0	1787.0	561.0	652.0			5077.0
24	Japan	JPN	576.0	2141.0	1682.0	530.0			4929.0
25	Beat Cycling Club	BCC	555.0	1350.0	1912.5	1020.0			4837.5
26	Mexico	MEX		1786.0	1216.0	1256.0			4258.0
27	Huub Wattbike Test Team	HUB	940.0	1010.0	1000.0	1000.0			3950.0
28	Republic of Korea	KOR			1781.0	2135.0			3916.0
29	Colombia	COL	723.5	1004.5	815.0	1035.0			3578.0
30	Malaysia	MAS	764.5	685.5	794.5	1020.0			3264.5
31	Austria	AUT	1585.0	275.0	400.0	420.0			2680.0
32	Trinidad and Tobago	TTO			842.5	1260.0			2102.5
33	Greece	GRE	805.0	400.0	375.0	375.0			1955.0
34	Portugal	POR	985.0		405.0	385.0			1775.0
35	P2m	PTM		1431.0	51.0	121.0			1603.0
36	Kazakhstan	KAZ	712.0		859.5				1571.5
37	Track-Team Brandenburg	TTB	525.0		910.0				1435.0
38	Hungary	HUN	565.0	290.0	201.0	260.0			1316.0
39	Dream Seeker	DSR	475.0	255.0	480.0				1210.0
40	Japan Professional Cyclist Association	JPC	501.0	485.0	191.0				1177.0
41	Norway	NOR	370.0	250.0	225.0	100.0			945.0
42	Giant-Max Success Sports Pro Cycling	MSP	210.0	265.0	101.0	315.0			891.0
43	Slovakia	SVK	340.0	425.0	110.0				875.0

Team World Cup Standings / Classement coupe du monde par équipes

As of SUN 16 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	Venezuela	VEN	326.0		221.0	287.0			834.0
45	Team Breeze	TBR				750.0			750.0
46	Suriname	SUR	250.0	146.0	1.0	325.0			722.0
47	Chinese Taipei	TPE			485.0	160.0			645.0
48	Team Inspired	TIN			395.0	205.0			600.0
49	Eustrak-Euskadi	EUS	420.0						420.0
50	Brazil	BRA	191.0	81.0	51.0	81.0			404.0
51	Barbados	BAR	235.0	150.0					385.0
52	Lokosphinx	LOK			380.0				380.0
53	Argentina	ARG	195.0	175.0					370.0
54	Maloja Pushbikers	MPB	310.0						310.0
55	Cycling Team Friuli	CTF	82.0		51.0	175.0			308.0
56	Marathon-Tula Cycling Team	MCT		80.0	220.0				300.0
57	India	IND			266.0				266.0
58	Singapore	SIN	170.0	90.0					260.0
59	T°Red Factory Racing Team	TRD	176.0						176.0
60	Jamaica	JAM		80.0		80.0			160.0
61	South Africa	RSA	3.0	81.0					84.0
62	Team Drive Phase Sport	DPS		80.0					80.0
63	Egypt	EGY			80.0				80.0
64	Azerbaijan	AZE	1.0	1.0	50.0	1.0			53.0
65	Algeria	ALG	50.0						50.0

Men's Team Sprint / Vitesse par équipe hommes
World Cup Standings / Classement coupe du monde

As of FRI 14 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	NETHERLANDS	NED	750.0	750.0	750.0	750.0			3000.0
2	GREAT BRITAIN	GBR	562.5	600.0	675.0	675.0			2512.5
3	FRANCE	FRA	675.0	487.5	525.0	525.0			2212.5
4	GERMANY	GER	450.0	375.0	600.0	600.0			2025.0
5	POLAND	POL	487.5	450.0	412.5	562.5			1912.5
6	CZECH REPUBLIC	CZE	412.5	412.5	450.0	262.5			1537.5
7	RUSSIAN FEDERATION	RUS	600.0	285.0	307.5	337.5			1530.0
8	SPAIN	ESP	307.5	337.5	285.0	412.5			1342.5
9	BEAT CYCLING CLUB	BCC		675.0	562.5				1237.5
10	MALAYSIA	MAS	217.5	262.5	262.5	375.0			1117.5
11	AUSTRALIA	AUS	525.0	525.0					1050.0
12	PEOPLE'S REPUBLIC OF CHINA	CHN			487.5	487.5			975.0
13	NEW ZEALAND	NZL	285.0	562.5					847.5
14	TRINIDAD AND TOBAGO	TTO			337.5	450.0			787.5
15	BELARUS	BLR	375.0			307.5			682.5
16	COLOMBIA	COL	262.5	307.5					570.0
17	KAZAKHSTAN	KAZ	240.0		217.5				457.5
18	JAPAN	JPN			375.0				375.0
19	GAZPROM-RUSVELO	RVL	337.5						337.5
20	VENEZUELA	VEN				285.0			285.0
21	TRACK-TEAM BRANDENBURG	TTB			240.0				240.0
22	MEXICO	MEX		240.0					240.0

Men's Team Sprint / Vitesse par équipe hommes
Finals / Finales
Results and Final Classification / Résultats et classement final
 Fri 14 Dec 2018 - 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
Final For Gold					
GOLD	1 NED - Netherlands	17.263	29.635	42.789	63.100
	210 van den BERG Roy		12.372	13.154	
	209 LAVREYSEN Harrie				
	206 BUCHLI Matthijs				
SILVER	2 GBR - Great Britain	17.247	29.962	44.186	61.105
	123 OWENS Ryan		12.715	14.224	
	121 HINDES Philip				
	125 TRUMAN Joseph				
Final For Bronze					
BRONZE	3 GER - Germany	17.992	30.684	44.001	61.362
	135 BICHLER Timo		12.692	13.317	
	141 LEVY Maximilian				
	139 EILERS Joachim				
	4 POL - Poland	17.711	30.925	44.842	60.211
	218 BIELECKI Maciej		13.214	13.917	
	225 SARNECKI Rafal				
	221 MAKSEL Krzysztof				
Eliminated after First round					
	5 FRA - France				
	108 GRENGBO Florian				
	111 LANDERNEAU Melvin				
	110 LAFARGUE Quentin				
	6 CHN - China				
	77 GUO Shuai				
	79 XU Chao				
	81 ZHOU Yu				
	7 TTO - Trinidad and Tobago				
	261 PHILLIP Njisane				
	260 PAUL Nicholas				
	259 BROWNE Kwesi				
	8 ESP - Spain				
	101 MARTINEZ CHORRO Alejandro				
	102 MORENO SANCHEZ Jose				
	103 PERALTA GASCON Juan				
Did not qualify for First round					
	9 MAS - Malaysia				
	199 AWANG Mohd Azizulhasni				
	201 SAHROM Muhammad Shah Firdaus				
	200 MOHD ZONIS Muhammad Fadhil				
	10 RUS - Russian Federation				
	239 SHARAPOV Alexander				
	241 TKACHEV Aleksei				
	238 DUBCHENKO Aleksandr				

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

Fri 14 Dec 2018 - 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	POL - Poland	17.875	30.862	44.341	60.892	QB			
		218 BIELECKI Maciej						12.987	13.479	
		225 SARNECKI Rafal								
		221 MAKSEL Krzysztof								
	2	2	TTO - Trinidad and Tobago	17.736	30.625	44.401	60.809			
			261 PHILLIP Njisane						12.889	13.776
260 PAUL Nicholas										
259 BROWNE Kwesi										
2	1	GER - Germany	17.819	30.463	43.758	61.703	QB			
		135 BICHLER Timo						12.644	13.295	
		141 LEVY Maximilian								
		139 EILERS Joachim								
	2	2	CHN - China	17.520	30.463	44.209	61.074			
			77 GUO Shuai						12.943	13.746
			79 XU Chao							
			81 ZHOU Yu							
	3	1	GBR - Great Britain	17.131	29.893	43.141	62.585	QG		
			123 OWENS Ryan						12.762	13.248
121 HINDES Philip										
		122 KENNY Jason								
2		2	ESP - Spain	18.200	31.140	44.614	60.519			
			101 MARTINEZ CHORRO Alejandro						12.940	13.474
			102 MORENO SANCHEZ Jose							
			103 PERALTA GASCON Juan							
4	1	NED - Netherlands	17.371	29.759	42.758	63.146	QG			
		210 van den BERG Roy						12.388	12.999	
		209 LAVREYSEN Harrie								
		208 HOOGLAND Jeffrey								
	2	2	FRA - France	17.897	30.923	44.021	61.334			
			108 GRENGBO Florian						13.026	13.098
			111 LANDERNEAU Melvin							
			110 LAFARGUE Quentin							

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.

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND

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

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

Fri 14 Dec 2018 - 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	17.315 (2)	29.661 (1)	42.650 (1)	63.306
	210 van den BERG Roy		12.346 (1)	12.989 (1)	
	209 LAVREYSEN Harrie				
	206 BUCHLI Matthijs				
2	GBR - Great Britain	17.127 (1)	29.972 (2)	43.607 (2)	61.917
	123 OWENS Ryan		12.845 (5)	13.635 (6)	
	121 HINDES Philip				
	125 TRUMAN Joseph				
3	GER - Germany	17.864 (7)	30.495 (5)	43.796 (3)	61.649
	135 BICHLER Timo		12.631 (2)	13.301 (2)	
	141 LEVY Maximilian				
	139 EILERS Joachim				
4	POL - Poland	17.720 (5)	30.390 (3)	43.825 (4)	61.609
	218 BIELECKI Maciej		12.670 (3)	13.435 (4)	
	224 RUDYK Mateusz				
	221 MAKSEL Krzysztof				
5	TTO - Trinidad and Tobago	17.603 (3)	30.440 (4)	44.225 (5)	61.051
	261 PHILLIP Njisane		12.837 (4)	13.785 (11)	
	260 PAUL Nicholas				
	259 BROWNE Kwesi				
6	CHN - China	17.665 (4)	30.561 (6)	44.332 (6)	60.904
	77 GUO Shuai		12.896 (7)	13.771 (10)	
	79 XU Chao				
	81 ZHOU Yu				
7	ESP - Spain	18.148 (12)	31.113 (10)	44.496 (7)	60.680
	101 MARTINEZ CHORRO Alejandro		12.965 (9)	13.383 (3)	
	103 PERALTA GASCON Juan				
	102 MORENO SANCHEZ Jose				
8	FRA - France	18.014 (9)	30.901 (7)	44.565 (8)	60.586
	108 GRENGBO Florian		12.887 (6)	13.664 (7)	
	111 LANDERNEAU Melvin				
	109 HELAL Rayan				
9	MAS - Malaysia	18.036 (10)	31.122 (11)	44.710 (9)	60.389
	199 AWANG Mohd Azizulhasni		13.086 (11)	13.588 (5)	
	201 SAHROM Muhammad Shah Firdaus				
	200 MOHD ZONIS Muhammad Fadhil				
10	RUS - Russian Federation	17.846 (6)	30.911 (8)	44.715 (10)	60.382
	239 SHARAPOV Alexander		13.065 (10)	13.804 (12)	
	241 TKACHEV Aleksei				
	238 DUBCHENKO Aleksandr				
11	BLR - Belarus	17.951 (8)	31.186 (12)	44.930 (11)	60.093
	68 VERAMCHUK Yauhen		13.235 (12)	13.744 (9)	
	69 ZAITSAU Artsiom				
	67 NOVIK Uladzislau				

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

Fri 14 Dec 2018 - Race distance: 3 laps

Rank	Team / Name	Lap 1	Lap 2 Lap 1-2	Time Lap 2-3	Average Speed km/h
12	VEN - Venezuela	18.089 (11)	31.042 (9)	45.172 (12)	59.772
	276 QUINTERO MALDONADO Gabriel Angel		12.953 (8)	14.130 (13)	
	274 CANELON Hersony				
	275 MARCANO Cesar				
13	CZE - Czech Republic	18.234 (13)	31.571 (13)	45.240 (13)	59.682
	91 FANTA Jiri		13.337 (13)	13.669 (8)	
	94 STASTNY Jakub				
	93 SOJKA David				

Qualification Rule:

Fastest 8 teams qualify for the first round.

Communiqué approved by the Secretary of the Commissaires Panel:

Men's Sprint / Vitesse hommes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

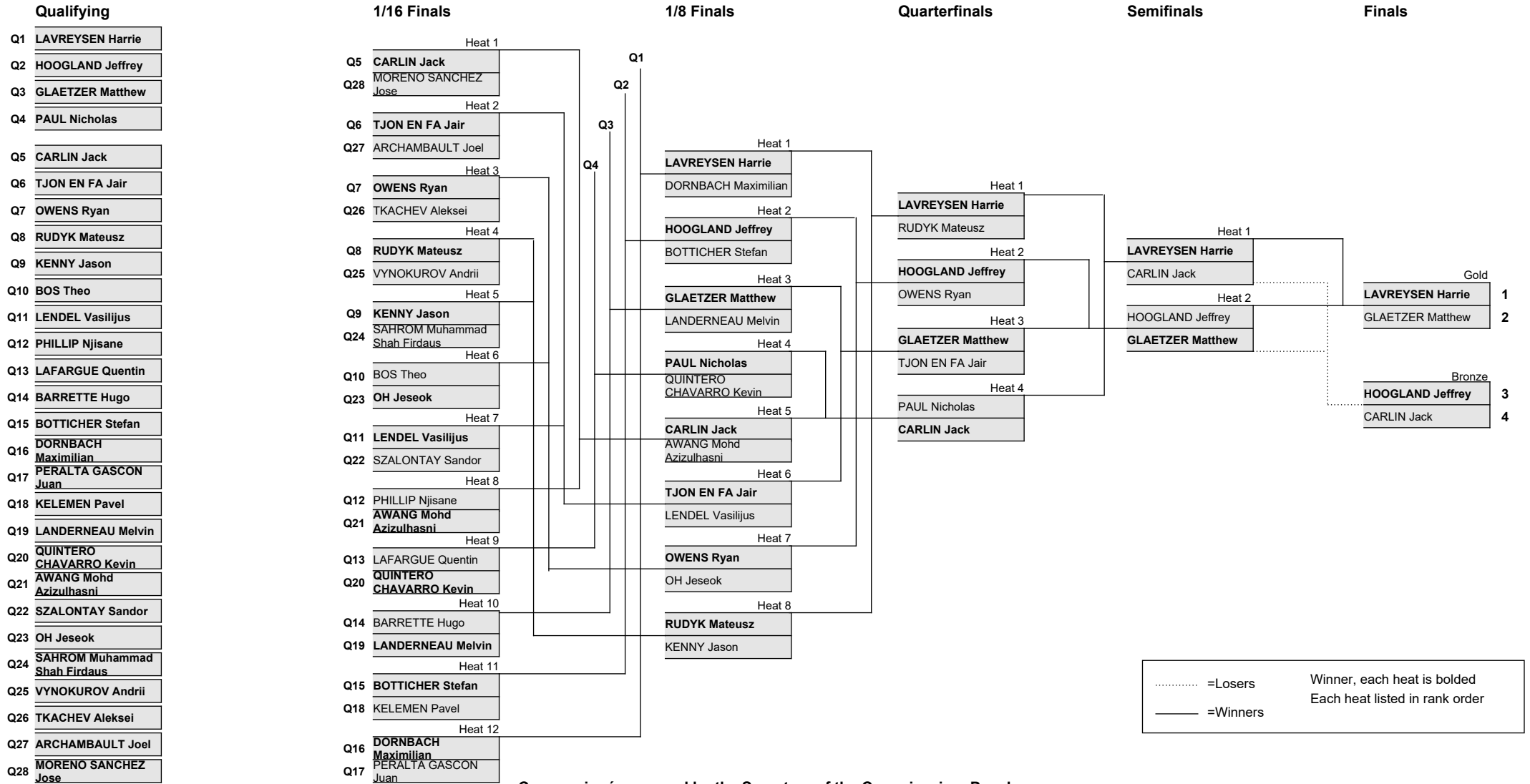
Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	GLAETZER Matthew	AUS	500.0	500.0	500.0	450.0			1950.0
2	HOOGLAND Jeffrey	NED	400.0	400.0	250.0	400.0			1450.0
3	LAVREYSEN Harrie	NED	450.0	450.0		500.0			1400.0
4	RUDYK Mateusz	POL	375.0	250.0	375.0	275.0			1275.0
5	DMITRIEV Denis	RUS	175.0	300.0	325.0				800.0
6	LENDEL Vasilijus	LTU	190.0	175.0	145.0	225.0			735.0
7	CARLIN Jack	GBR	325.0			375.0			700.0
8	LEVY Maximilian	GER	350.0		350.0				700.0
9	BUCHLI Matthijs	BCC	205.0		450.0				655.0
10	TJON EN FA Jair	SUR	130.0	145.0	1.0	325.0			601.0
11	BAUGE Gregory	FRA	250.0	350.0					600.0
12	KELEMEN Pavel	CZE	100.0	110.0	300.0	70.0			580.0
13	PAUL Nicholas	TTO			205.0	350.0			555.0
14	TRUMAN Joseph	GBR	275.0		275.0				550.0
15	WEBSTER Sam	NZL	300.0	205.0					505.0
16	FUKAYA Tomohiro	JPN	90.0	325.0	50.0				465.0
17	KENNY Jason	GBR			175.0	250.0			425.0
18	HELAL Rayan	FRA			400.0				400.0
19	OWENS Ryan	GBR		100.0		300.0			400.0
20	BOS Theo	BCC		275.0		120.0			395.0
21	HART Nathan	AUS		375.0					375.0
22	HINDES Philip	GBR		190.0	160.0				350.0
23	BARRETTE Hugo	CAN		130.0	120.0	90.0			340.0
24	QUINTERO CHAVARRO Kevin Santiago	COL	60.0	1.0	70.0	160.0			291.0
25	BOTTICHER Stefan	GER			60.0	205.0			265.0
26	AWANG Mohd Azizulhasni	MAS	50.0	60.0	1.0	145.0			256.0
27	YAKUSHEVSKIY Pavel	RUS	160.0	70.0	1.0				231.0
28	MITCHELL Ethan	NZL	110.0	120.0					230.0
29	CALEYRON Quentin	FRA			225.0				225.0
30	D'ALMEIDA Michael	FRA		225.0					225.0
31	SCHMID Jacob	AUS	225.0						225.0
32	ENGLER Eric	GER	145.0	80.0					225.0
33	PHILLIP Njjsane	TTO			110.0	110.0			220.0
34	PERALTA GASCON Juan	ESP	1.0	1.0	130.0	80.0			212.0
35	DORNBACH Maximilian	GER		1.0		190.0			191.0
36	XU Chao	CHN			190.0				190.0
37	LANDERNEAU Melvin	FRA				175.0			175.0
38	WAKIMOTO Yuta	JPC	1.0	160.0					161.0
39	KAWABATA Tomoyuki	JPN	70.0	90.0					160.0
40	SZALONTAY Sandor	HUN	80.0		1.0	60.0			141.0
41	VYNOKUROV Andrii	UKR	1.0	50.0	80.0	1.0			132.0
42	OH Jeseok	KOR			1.0	130.0			131.0
43	VIGIER Sebastien	FRA	120.0						120.0

Men's Sprint / Vitesse hommes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	LAFARGUE Quentin	FRA				100.0			100.0
45	LIGTLEE Sam	NED			100.0				100.0
46	WAGNER Robin	CZE			90.0				90.0
47	SAHROM Muhammad Shah Firdaus	MAS	1.0	1.0	1.0	50.0			53.0
48	SARNECKI Rafal	POL	1.0	1.0	1.0	1.0			4.0
49	MORENO SANCHEZ Jose	ESP	1.0	1.0	1.0	1.0			4.0
50	JONAUSKAS Svajunas	LTU	1.0	1.0	1.0	1.0			4.0
51	FREITAS Kacio	BRA	1.0	1.0	1.0	1.0			4.0
52	ARCHAMBAULT Joel	PTM		1.0	1.0	1.0			3.0
53	CANELON Hersony	VEN	1.0		1.0	1.0			3.0
54	LAW Tsz Chun	HKG	1.0	1.0		1.0			3.0
55	CECHMAN Martin	CZE	1.0	1.0					2.0
56	SPIES Jean	RSA	1.0	1.0					2.0
57	VORZHEV Pavel	KAZ	1.0		1.0				2.0
58	RAMIREZ MORALES Santiago	COL	1.0	1.0					2.0
59	TKACHEV Aleksei	RUS				1.0			1.0
60	SOJKA David	CZE				1.0			1.0
61	NITTA Yudai	JPN			1.0				1.0
62	SHARAPOV Alexander	RUS				1.0			1.0
63	WATANABE Kazunari	JPC			1.0				1.0
64	CECI Luca	TRD	1.0						1.0
65	PONOMARYOV Sergey	KAZ	1.0						1.0
66	CHUGAY Andrey	KAZ			1.0				1.0
67	CECI Davide	CTF	1.0						1.0

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 16 Dec 2018 - Race distance: 3 laps

Rank	Race Number	Name	Team Code	1st Race	2nd Race	Decider
				200m Time:	10.108	10.282
				Average Speed km/h:	71.231	70.025
Final For Gold						
GOLD	1	209 LAVREYSEN Harrie	NED	Winner	Winner	
SILVER	2	50 GLAETZER Matthew	AUS	+0.092	+0.411	
				200m Time:	10.451	10.595
				Average Speed km/h:	68.893	67.957
Final For Bronze						
BRONZE	3	208 HOOGLAND Jeffrey	NED	+0.021	Winner	Winner
	4	255 CARLIN Jack	TIN	Winner	+0.121	+1.179
				200m Time:		
				Average Speed km/h:		
Did not qualify for semifinals						
	5	260 PAUL Nicholas	TTO			
	6	249 TJON EN FA Jair	SUR			
	7	123 OWENS Ryan	GBR			
	8	224 RUDYK Mateusz	POL			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/4 finals						
	9	122 KENNY Jason	GBR			
	10	196 LENDEL Vasilijus	LTU			
	11	136 BOTTICHER Stefan	GER			
	12	138 DORNACH Maximilian	GER			
	13	111 LANDERNEAU Melvin	FRA			
	14	88 QUINTERO CHAVARRO Kevin Santiago	COL			
	15	199 AWANG Mohd Azizulhasni	MAS			
	16	186 OH Jeseok	KOR			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/8 finals						
	17	57 BOS Theo	BCC			
	18	261 PHILLIP Njisane	TTO			
	19	110 LAFARGUE Quentin	FRA			
	20	71 BARRETTE Hugo	CAN			
	21	103 PERALTA GASCON Juan	ESP			
	22	92 KELEMEN Pavel	CZE			
	23	160 SZALONTAY Sandor	HUN			
	24	201 SAHROM Muhammad Shah Firdaus	MAS			
	25	263 VYNOKUROV Andrii	UKR			
	26	241 TKACHEV Aleksei	RUS			
	27	237 ARCHAMBAULT Joel	PTM			
	28	102 MORENO SANCHEZ Jose	ESP			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/16 finals						
	29	93 SOJKA David	CZE			
	30	274 CANELON Hersony	VEN			
	31	239 SHARAPOV Alexander	RUS			
	32	225 SARNECKI Rafal	POL			
	33	150 LAW Tsz Chun	HKG			
	34	195 JONAUSKAS Svajunas	LTU			
	35	70 FREITAS Kacio	BRA			

13-16 December 2018

Communiqué no. 22

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

Sun 16 Dec 2018 - Race distance: 200m flying start (3.5 laps)

World Record 9.347 PERVIS Francois FRA Aguascalientes (MEX) 6 DEC 2013

Rank	Race Number	Name	Team Code	100m	Time 100-200	Average Speed km/h
1	209	LAVREYSEN Harrie	NED	4.785 (1)	9.647 4.862 (1)	74.635
2	208	HOOGLAND Jeffrey	NED	4.800 (3)	9.689 4.889 (3)	74.311
3	50	GLAETZER Matthew	AUS	4.842 (4)	9.708 4.866 (2)	74.166
4	260	PAUL Nicholas	TTO	4.799 (2)	9.765 4.966 (10)	73.733
5	255	CARLIN Jack	TIN	4.872 (6)	9.808 4.936 (6)	73.409
6	249	TJON EN FA Jair	SUR	4.882 (9)	9.809 4.927 (4)	73.402
7	123	OWENS Ryan	GBR	4.858 (5)	9.811 4.953 (8)	73.387
8	224	RUDYK Mateusz	POL	4.881 (8)	9.812 4.931 (5)	73.380
9	122	KENNY Jason	GBR	4.889 (11)	9.847 4.958 (9)	73.119
10	57	BOS Theo	BCC	4.901 (13)	9.877 4.976 (11)	72.897
11	196	LENDEL Vasilijus	LTU	4.877 (7)	9.880 5.003 (16)	72.874
12	261	PHILLIP Njisane	TTO	4.882 (9)	9.882 5.000 (14)	72.860
13	110	LAFARGUE Quentin	FRA	4.934 (17)	9.886 4.952 (7)	72.830
14	71	BARRETTE Hugo	CAN	4.893 (12)	9.893 5.000 (14)	72.779
15	136	BOTTICHER Stefan	GER	4.911 (14)	9.910 4.999 (13)	72.654
16	138	DORNBACH Maximilian	GER	4.929 (16)	9.917 4.988 (12)	72.603
17	103	PERALTA GASCON Juan	ESP	4.941 (19)	9.944 5.003 (16)	72.405
18	92	KELEMEN Pavel	CZE	4.912 (15)	9.953 5.041 (19)	72.340
19	111	LANDERNEAU Melvin	FRA	4.940 (18)	9.994 5.054 (20)	72.043
20	88	QUINTERO CHAVARRO Kevin Santiago	COL	5.027 (29)	10.042 5.015 (18)	71.699
21	199	AWANG Mohd Azizulhasni	MAS	4.958 (20)	10.045 5.087 (22)	71.677
22	160	SZALONTAY Sandor	HUN	4.979 (22)	10.084 5.105 (24)	71.400

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

Sun 16 Dec 2018 - Race distance: 200m flying start (3.5 laps)

Rank	Race Number	Name	Team Code	100m	Time 100-200	Average Speed km/h
23	186	OH Jeseok	KOR	5.012 (26)	10.094 5.082 (21)	71.330
24	201	SAHROM Muhammad Shah Firdaus	MAS	4.977 (21)	10.107 5.130 (28)	71.238
25	263	VYNOKUROV Andrii	UKR	5.011 (25)	10.108 5.097 (23)	71.231
26	241	TKACHEV Aleksei	RUS	4.997 (23)	10.134 5.137 (30)	71.048
27	237	ARCHAMBAULT Joel	PTM	5.000 (24)	10.138 5.138 (31)	71.020
28	102	MORENO SANCHEZ Jose	ESP	5.022 (27)	10.147 5.125 (27)	70.957
29	93	SOJKA David	CZE	5.057 (32)	10.165 5.108 (25)	70.831
30	274	CANELON Hersony	VEN	5.030 (30)	10.165 5.135 (29)	70.831
31	239	SHARAPOV Alexander	RUS	5.025 (28)	10.166 5.141 (32)	70.824
32	225	SARNECKI Rafal	POL	5.052 (31)	10.172 5.120 (26)	70.783
33	150	LAW Tsz Chun	HKG	5.075 (34)	10.248 5.173 (33)	70.258
34	195	JONAUSKAS Svajunas	LTU	5.068 (33)	10.271 5.203 (34)	70.100
35	70	FREITAS Kacio	BRA	5.087 (35)	10.299 5.212 (35)	69.910

Qualification Rule:

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

Communiqué approved by the Secretary of the Commissaires Panel:

Men's Keirin / Keirin hommes
World Cup Standings / Classement coupe du monde
 As of SAT 15 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	BUCHLI Matthijs	BCC		400.0	500.0	500.0			1400.0
2	AWANG Mohd Azizulhasni	MAS	175.0	120.0	400.0	450.0			1145.0
3	GLAETZER Matthew	AUS	250.0		450.0	300.0			1000.0
4	QUINTERO CHAVARRO Kevin Santiago	COL	120.0	225.0	350.0	250.0			945.0
5	WAKIMOTO Yuta	JPC	500.0	325.0					825.0
6	MAKSEL Krzysztof	POL	400.0	190.0		175.0			765.0
7	BARRETTE Hugo	CAN		450.0	110.0	190.0			750.0
8	BOS Theo	BCC	350.0			400.0			750.0
9	CARLIN Jack	GBR	375.0			375.0			750.0
10	VIGIER Sebastien	FRA		375.0	375.0				750.0
11	DAWKINS Edward	NZL	450.0	275.0					725.0
12	KENNY Jason	GBR		500.0	110.0				610.0
13	LAVREYSEN Harrie	NED		250.0	325.0				575.0
14	BROWNE Kwesi	TTO			190.0	350.0			540.0
15	PERALTA GASCON Juan	ESP	80.0	175.0	110.0	175.0			540.0
16	CECI Francesco	ITA	80.0	120.0	190.0	120.0			510.0
17	VYNOKUROV Andrii	UKR	120.0	205.0		175.0			500.0
18	TRUMAN Joseph	TIN			275.0	205.0			480.0
19	KELEMEN Pavel	CZE			190.0	275.0			465.0
20	CANELON Hersony	VEN	325.0		110.0	1.0			436.0
21	BABEK Tomas	CZE	80.0	350.0					430.0
22	NOVIK Uladzislau	BLR	120.0	175.0		120.0			415.0
23	FREITAS Kacio	BRA	190.0	80.0	50.0	80.0			400.0
24	PERKINS Shane Alan	RUS	175.0		205.0				380.0
25	SZALONTAY Sandor	HUN	175.0		110.0	80.0			365.0
26	LENDEL Vasilijus	LTU	80.0	80.0	190.0	1.0			351.0
27	VORZHEV Pavel	KAZ	300.0		50.0				350.0
28	XU Chao	CHN			225.0	120.0			345.0
29	KAWABATA Tomoyuki	JPN	225.0	120.0					345.0
30	ARCHAMBAULT Joel	PTM		175.0	50.0	120.0			345.0
31	HELAL Rayan	FRA				325.0			325.0
32	BOTTICHER Stefan	GER			300.0				300.0
33	CONSTABLE Patrick	AUS		300.0					300.0
34	DUBCHENKO Aleksandr	RUS		120.0		175.0			295.0
35	PERVIS Francois	FRA	275.0						275.0
36	NITTA Yudai	JPN			250.0				250.0
37	EILERS Joachim	GER				225.0			225.0
38	JURCZYK Marc	GER	205.0						205.0
39	KANG Shih Feng	TPE			190.0				190.0
39	WATANABE Kazunari	JPC			190.0				190.0
41	OH Jeseok	KOR			110.0	80.0			190.0
42	DORNBACH Maximilian	GER		175.0					175.0
43	CECI Luca	TRD	175.0						175.0

Men's Keirin / Keirin hommes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	TJON EN FA Jair	SUR	120.0	1.0					121.0
45	SPIES Jean	RSA	1.0	80.0					81.0
46	HSIAO Shih Hsin	TPE				80.0			80.0
47	VERDUGO OSUNA Edgar Ismael	MEX		80.0					80.0
48	OMELCHENKO Sergii	AZE	1.0	1.0	50.0	1.0			53.0
49	LIPA Mateusz	POL			50.0				50.0
50	LAW Tsz Chun	HKG		1.0					1.0
51	LIGTLEE Sam	NED	1.0						1.0
51	LIU Kuan	CHN	1.0						1.0

Men's Keirin / Keirin hommes
Finals / Finales
Results / Résultats
 Sat 15 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 10.315
				Average Speed km/h: 69.801
Final 1-6				
1	206	BUCHLI Matthijs	NED	
2	199	AWANG Mohd Azizulhasni	MAS	+0.033
3	57	BOS Theo	BCC	+0.180
4	255	CARLIN Jack	TIN	+0.290
5	259	BROWNE Kwesi	TTO	+0.408
6	109	HELAL Rayan	FRA	+0.744
				200m Time: 10.305
				Average Speed km/h: 69.869
Final 7-12				
7	50	GLAETZER Matthew	AUS	
8	92	KELEMEN Pavel	CZE	+0.013
9	88	QUINTERO CHAVARRO Kevin Santiago	COL	+0.067
10	139	EILERS Joachim	GER	+0.332
11	125	TRUMAN Joseph	GBR	+0.451
12	71	BARRETTE Hugo	CAN	+0.463
Did not qualify from First round				
13	103	PERALTA GASCON Juan	ESP	
13	221	MAKSEL Krzysztof	POL	
13	238	DUBCHENKO Aleksandr	RUS	
13	263	VYNOKUROV Andrii	UKR	
17	67	NOVIK Uladzislau	BLR	
17	79	XU Chao	CHN	
17	171	CECI Francesco	ITA	
17	237	ARCHAMBAULT Joel	PTM	
21	70	FREITAS Kacio	BRA	
21	160	SZALONTAY Sandor	HUN	
21	186	OH Jeseok	KOR	
21	256	HSIAO Shih Hsin	TPE	
25	56	OMELCHENKO Sergii	AZE	
25	196	LENDEL Vasilijus	LTU	
25	274	CANELON Hersony	VEN	

Communiqué approved by the Secretary of the Commissaires Panel:

**Men's Keirin / Keirin hommes
Second Round / Deuxième tour
Results / Résultats**

Sat 15 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 10.254
				Average Speed km/h: 70.217
Heat 1				
1	206	BUCHLI Matthijs	NED	
2	255	CARLIN Jack	TIN	+0.014
3	259	BROWNE Kwesi	TTO	+0.106
4	92	KELEMEN Pavel	CZE	+0.196
5	139	EILERS Joachim	GER	+0.232
6	71	BARRETTE Hugo	CAN	+0.337
				200m Time: 10.432
				Average Speed km/h: 69.018
Heat 2				
1	199	AWANG Mohd Azizulhasni	MAS	
2	109	HELAL Rayan	FRA	+0.001
3	57	BOS Theo	BCC	+0.037
4	125	TRUMAN Joseph	GBR	+0.040
5	88	QUINTERO CHAVARRO Kevin Santiago	COL	+0.134
6	50	GLAETZER Matthew	AUS	+0.376

Qualification Rule:

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

Communiqué approved by the Secretary of the Commissaires Panel:

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

Sat 15 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 10.176
				Average Speed km/h: 70.755
Heat 1				
1	139	EILERS Joachim	GER	
2	221	MAKSEL Krzysztof	POL	+0.270
3	237	ARCHAMBAULT Joel	PTM	+0.699
4	256	HSIAO Shih Hsin	TPE	+0.954
				200m Time: 10.362
				Average Speed km/h: 69.485
Heat 2				
1	50	GLAETZER Matthew	AUS	
2	103	PERALTA GASCON Juan	ESP	+0.114
3	79	XU Chao	CHN	+0.421
4	70	FREITAS Kacio	BRA	+0.525
5	56	OMELCHENKO Sergii	AZE	+0.897
				200m Time: 10.446
				Average Speed km/h: 68.926
Heat 3				
1	199	AWANG Mohd Azizulhasni	MAS	
2	263	VYNOKUROV Andrii	UKR	+0.129
3	67	NOVIK Uladzislau	BLR	+0.162
4	160	SZALONTAY Sandor	HUN	+0.259
5	274	CANELON Hersony	VEN	+0.343
				200m Time: 10.572
				Average Speed km/h: 68.104
Heat 4				
1	71	BARRETTE Hugo	CAN	
2	238	DUBCHENKO Aleksandr	RUS	+0.067
3	171	CECI Francesco	ITA	+0.094
4	186	OH Jeseok	KOR	+0.202
5	196	LENDEL Vasilijus	LTU	+0.394

Qualification Rule:

The winner of each heat qualifies to the Second round.

Communiqué approved by the Secretary of the Commissaires Panel:

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Men's Keirin / Keirin hommes
First Round / Premier tour
Results / Résultats
 Sat 15 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 10.295
				Average Speed km/h: 69.937
Heat 1				
1	206	BUCHLI Matthijs	NED	
2	88	QUINTERO CHAVARRO Kevin Santiago	COL	+0.079
3	139	EILERS Joachim	GER	+0.153
4	171	CECI Francesco	ITA	+0.720
5	263	VYNOKUROV Andrii	UKR	+0.772
6	79	XU Chao	CHN	+0.854
				200m Time: 10.546
				Average Speed km/h: 68.272
Heat 2				
1	57	BOS Theo	BCC	
2	259	BROWNE Kwesi	TTO	+0.144
3	50	GLAETZER Matthew	AUS	+0.155
4	274	CANELON Hersony	VEN	+0.469
5	70	FREITAS Kacio	BRA	+1.204
6	237	ARCHAMBAULT Joel	PTM	+2.074
7	71	BARRETTE Hugo	CAN	REL
				200m Time: 10.490
				Average Speed km/h: 68.637
Heat 3				
1	109	HELAL Rayan	FRA	
2	92	KELEMEN Pavel	CZE	+0.368
3	160	SZALONTAY Sandor	HUN	+0.607
4	103	PERALTA GASCON Juan	ESP	+0.612
5	256	HSIAO Shih Hsin	TPE	+0.629
6	238	DUBCHENKO Aleksandr	RUS	+0.870
7	199	AWANG Mohd Azizulhasni	MAS	REL
				200m Time: 10.098
				Average Speed km/h: 71.301
Heat 4				
1	255	CARLIN Jack	TIN	
2	125	TRUMAN Joseph	GBR	+0.124
3	196	LENDEL Vasilijus	LTU	+0.289
4	221	MAKSEL Krzysztof	POL	+0.370
5	186	OH Jeseok	KOR	+0.523
6	67	NOVIK Uladzislau	BLR	+0.742
7	56	OMELCHENKO Sergii	AZE	+1.294

Qualification Rule:

The first two riders in each heat qualify to the Second round, all other riders advance to the First round repechages.

Men's Team Pursuit / Poursuite par équipe hommes
World Cup Standings / Classement coupe du monde

As of FRI 14 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	DENMARK	DEN	1000.0	1000.0	900.0	700.0			3600.0
2	HUUB WATTBIKE TEST TEAM	HUB	750.0	900.0	750.0	1000.0			3400.0
3	GREAT BRITAIN	GBR	900.0	800.0	700.0	800.0			3200.0
4	BELGIUM	BEL	450.0	600.0	600.0	900.0			2550.0
5	ITALY	ITA	800.0	500.0	500.0	750.0			2550.0
6	GERMANY	GER	700.0	650.0	650.0	550.0			2550.0
7	POLAND	POL	500.0	320.0	410.0	650.0			1880.0
8	FRANCE	FRA	600.0	750.0		500.0			1850.0
9	RUSSIAN FEDERATION	RUS	550.0	410.0	550.0				1510.0
10	CANADA	CAN		700.0	800.0				1500.0
11	NEW ZEALAND	NZL	650.0	550.0					1200.0
12	SWITZERLAND	SUI	410.0	450.0	290.0				1150.0
13	KOREA	KOR			450.0	600.0			1050.0
14	AUSTRALIA	AUS			1000.0				1000.0
15	BELARUS	BLR	380.0		350.0				730.0
16	TRACK-TEAM BRANDENBURG	TTB	350.0		320.0				670.0
17	UKRAINE	UKR	320.0		260.0				580.0
18	PEOPLE'S REPUBLIC OF CHINA	CHN				450.0			450.0
19	LOKOSPHINX	LOK			380.0				380.0
20	UNITED STATES OF AMERICA	USA		380.0					380.0
21	P2M	PTM		350.0					350.0
22	JAPAN	JPN		290.0					290.0
23	KAZAKHSTAN	KAZ			240.0				240.0
24	MARATHON-TULA CYCLING TEAM	MCT			220.0				220.0

Men's Team Pursuit / Poursuite par équipe hommes
Finals / Finales
Results and Final Classification / Résultats et classement final
 Fri 14 Dec 2018 - 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
Final for Gold						
GOLD	1 HUB - Huub Wattbike Test Team	1:03.791 (2)	2:01.245 (2)	2:59.284 (2)	3:57.726	60.574
	155 ARCHIBALD John		57.454 (1)	58.039 (1)	58.442 (1)	
	156 BIGHAM Daniel					
	157 LAMBIE Ashton					
	159 WALE Jonathan	(X)				
SILVER	2 BEL - Belgium	1:02.918 (1)	2:00.605 (1)	2:58.671 (1)	3:59.014	60.248
	3 de VYLDER Lindsay	(X)	57.687 (2)	58.066 (2)	1:00.343 (2)	
	59 de KETELE Kenny					
	61 GHYS Robbe					
	62 van den BOSSCHE Fabio					
Final for Bronze						
BRONZE	3 GBR - Great Britain	1:03.280 (2)	2:02.157 (2)	3:00.999 (2)	3:59.609	60.098
	15 WALLS Matthew		58.877 (2)	58.842 (1)	58.610 (1)	
	124 TIDBALL William					
	126 VERNON Ethan					
	127 WRIGHT Fred	(X)				
	4 ITA - Italy	1:03.217 (1)	2:00.205 (1)	2:59.061 (1)	3:59.639	60.090
	25 VIVIANI Elia		56.988 (1)	58.856 (2)	1:00.578 (2)	
	170 BERTAZZO Liam					
	172 LAMON Francesco					
	175 SCARTEZZINI Michele	(X)				
Placed after First Round						
	5 DEN - Denmark					
	10 von FOLSACH Casper					
	98 FREDERIKSEN Oliver Wulff					
	99 JOHANSEN Julius					
	100 MALMBERG Matias Gunnar					
	6 POL - Poland					
	35 KRAWCZYK Szymon					
	219 CZUBAK Dawid					
	220 KAISER Adrian					
	223 RUDYK Bartosz					
	7 KOR - Republic of Korea					
	184 IM Jaeyeon					
	185 MIN Kyeongho					
	187 PARK Keonwoo					
	188 SHIN Dongin					
	8 GER - Germany					
	134 BANUSCH Richard					
	137 DIK Calvin					
	142 THIELE Kersten					
	143 WOLF Justin					

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

Fri 14 Dec 2018 - 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	DEN - Denmark	1:03.539 (1)	2:01.981 (2)	3:01.022 (2)	4:00.475	59.881	
		10 von FOLSACH Casper		58.442 (2)	59.041 (1)	59.453 (1)		
		98 FREDERIKSEN Oliver Wulff						
		99 JOHANSEN Julius						
		100 MALMBERG Matias Gunnar						(X)
	2	POL - Poland	1:03.672 (2)	2:01.656 (1)	3:00.917 (1)	4:01.355	59.663	
		35 KRAWCZYK Szymon		57.984 (1)	59.261 (2)	1:00.438 (2)		
		219 CZUBAK Dawid						
		220 KAISER Adrian						
		223 RUDYK Bartosz						
2	1	GBR - Great Britain	1:03.455 (1)	2:01.659 (1)	2:59.999 (1)	3:58.626	60.345	QB
		15 WALLS Matthew		58.204 (1)	58.340 (1)	58.627 (1)		
		126 VERNON Ethan						
		124 TIDBALL William						
		127 WRIGHT Fred						(X)
	2	GER - Germany	1:04.714 (2)	2:03.438 (2)	3:02.464 (2)	4:02.287	59.434	
		134 BANUSCH Richard		58.724 (2)	59.026 (2)	59.823 (2)		
		137 DIK Calvin						(X)
		142 THIELE Kersten						
		143 WOLF Justin						
3	1	BEL - Belgium	1:02.984 (1)	2:00.446 (1)	2:58.246 (1)	3:57.709	60.578	QG
		3 de VYLDER Lindsay		57.462 (2)	57.800 (1)	59.463 (2)		(X)
		59 de KETELE Kenny						
		61 GHYS Robbe						
		62 van den BOSSCHE Fabio						
	2	ITA - Italy	1:04.025 (2)	2:01.196 (2)	2:59.505 (2)	3:58.016	60.500	QB
		170 BERTAZZO Liam		57.171 (1)	58.309 (2)	58.511 (1)		
		172 LAMON Francesco						
		174 PLEBANI Davide						(X)
		25 VIVIANI Elia						
4	1	HUB - Huub Wattbike Test Team	1:03.712 (1)	2:01.261 (1)	2:58.417 (1)	3:57.363	60.667	QG
		155 ARCHIBALD John		57.549 (1)	57.156 (1)	58.946 (1)		
		156 BIGHAM Daniel						
		157 LAMBIE Ashton						(X)
		159 WALE Jonathan						
	2	KOR - Republic of Korea	1:04.598 (2)	2:02.588 (2)	3:01.369 (2)	4:02.255	59.441	
		184 IM Jaeyeon		57.990 (2)	58.781 (2)	1:00.886 (2)		
		185 MIN Kyeongho						(X)
		187 PARK Keonwoo						
		188 SHIN Dongin						

13-16 December 2018

Communiqué no. 45

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

Thu 13 Dec 2018 - 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	HUB - Huub Wattbike Test Team	1:05.008 (7)	2:03.186 (4)	3:00.519 (2)	3:58.398	60.403
	155 ARCHIBALD John		58.178 (2)	57.333 (2)	57.879 (1)	
	156 BIGHAM Daniel					
	157 LAMBIE Ashton					
	159 WALE Jonathan	(X)				
2	BEL - Belgium	1:04.428 (5)	2:03.551 (6)	3:00.191 (1)	3:59.117	60.222
	3 de VYLDER Lindsay	(X)	59.123 (6)	56.640 (1)	58.926 (3)	
	59 de KETELE Kenny					
	61 GHYS Robbe					
	62 van den BOSSCHE Fabio					
3	ITA - Italy	1:04.106 (2)	2:02.105 (1)	3:01.045 (3)	3:59.401	60.150
	170 BERTAZZO Liam		57.999 (1)	58.940 (4)	58.356 (2)	
	172 LAMON Francesco					
	174 PLEBANI Davide					
	175 SCARTEZZINI Michele					
4	KOR - Republic of Korea	1:04.144 (3)	2:02.955 (3)	3:02.353 (6)	4:01.387	59.655
	184 IM Jaeyeon		58.811 (4)	59.398 (6)	59.034 (4)	
	185 MIN Kyeongho					
	187 PARK Keonwoo	(X)				
	188 SHIN Dongjin					
5	GBR - Great Britain	1:04.402 (4)	2:03.256 (5)	3:01.731 (4)	4:01.557	59.613
	15 WALLS Matthew	(X)	58.854 (5)	58.475 (3)	59.826 (7)	
	120 HAYTER Ethan					
	124 TIDBALL William					
	127 WRIGHT Fred					
6	POL - Poland	1:04.105 (1)	2:02.857 (2)	3:02.205 (5)	4:02.288	59.433
	35 KRAWCZYK Szymon		58.752 (3)	59.348 (5)	1:00.083 (8)	
	219 CZUBAK Dawid					
	220 KAISER Adrian					
	223 RUDYK Bartosz	(X)				
7	DEN - Denmark	1:05.695 (9)	2:04.863 (8)	3:04.340 (7)	4:03.466	59.146
	10 von FOLSACH Casper		59.168 (7)	59.477 (7)	59.126 (5)	
	98 FREDERIKSEN Oliver Wulff	(X)				
	99 JOHANSEN Julius					
	100 MALMBERG Matias Gunnar					
8	GER - Germany	1:05.398 (8)	2:05.344 (9)	3:04.992 (9)	4:04.576	58.877
	134 BANUSCH Richard		59.946 (9)	59.648 (8)	59.584 (6)	
	137 DIK Calvin					
	142 THIELE Kersten					
	143 WOLF Justin					
9	FRA - France	1:04.975 (6)	2:04.491 (7)	3:04.413 (8)	4:05.879	58.565
	107 COSTEPLANE Aurelien	(X)	59.516 (8)	59.922 (9)	1:01.466 (10)	
	112 LECAMUS LAMBERT Florentin					
	113 TABELLION Valentin					
	114 VAUQUELIN Kevin					

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

Thu 13 Dec 2018 - Race distance: 4000m

Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
10	CHN - China	1:08.267 (10)	2:09.698 (10)	3:11.808 (10)	4:12.816	56.958
	75 CHEN Zhiwen		1:01.431 (10)	1:02.110 (10)	1:01.008 (9)	
	76 GUO Liang					
	78 SHEN Pingan					
	80 XU Zhaoliang					

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.

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND

(X) Rider pulled out before the finish

Men's Omnium / Omnium hommes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	TORRES BARCELO Albert	ESP	500.0	300.0	450.0				1250.0
2	van SCHIP Jan Willem	NED	375.0		400.0	325.0			1100.0
3	VOLIKAKIS Christos	GRE	325.0		375.0	375.0			1075.0
4	THOMAS Benjamin	FRA	400.0	500.0					900.0
5	MALCHAREK Moritz	GER		325.0	300.0	205.0			830.0
6	PRADO JUAREZ Ignacio Jesus	MEX		145.0	145.0	450.0			740.0
7	VIVIANI Elia	ITA			325.0	400.0			725.0
8	WOOD Oliver	GBR	450.0		205.0				655.0
9	de VYLDER Lindsay	BEL		375.0		250.0			625.0
10	IMHOF Claudio	SUI		350.0	190.0				540.0
11	TSISHKOU Raman	BLR	300.0		225.0				525.0
12	GEE Derek	CAN	275.0		250.0				525.0
13	von FOLSACH Casper	DEN		205.0		300.0			505.0
14	WALLS Matthew	GBR				500.0			500.0
15	WELSFORD Sam	AUS			500.0				500.0
16	JOHANSEN Julius	DEN	225.0		275.0				500.0
17	POTTS Marc	IRL	100.0	190.0		190.0			480.0
18	STEWART Mark	GBR		450.0					450.0
19	ZAKHAROV Artyom	KAZ	60.0		350.0				410.0
20	STEWART Campbell	NZL		400.0					400.0
21	LOVASSY Krisztian	HUN	80.0	100.0	90.0	120.0			390.0
22	MATIAS Joao	POR	160.0			225.0			385.0
23	GHYS Robbe	BEL	205.0		160.0				365.0
24	MORA VEDRI Sebastian	ESP				350.0			350.0
25	SAJNOK Szymon	POL	350.0						350.0
26	SCHIR Thery	SUI	190.0			130.0			320.0
27	LEUNG Chun Wing	HKG	110.0	110.0	80.0				300.0
28	HRYNIV Vitaliy	UKR		120.0		160.0			280.0
29	CAVES Aidan	CAN				275.0			275.0
30	LAMON Francesco	ITA		275.0					275.0
31	HOLLOWAY Daniel	USA		250.0					250.0
32	CONSONNI Simone	ITA	250.0						250.0
33	FOLEY Michael	CAN		225.0					225.0
34	CONTTE Tomas	ARG	50.0	175.0					225.0
35	GRONDIN Donavan Vincent	FRA				175.0			175.0
36	KUBOKI Kazushige	JPN			175.0				175.0
37	VASYLIEV Maksym	UKR	175.0						175.0
38	SLAWEK Damian	POL		160.0					160.0
39	SVESHNIKOV Kirill	RUS				145.0			145.0
40	BEYER Maximilian	GER	145.0						145.0
41	OLIVEIRA Rui	POR			130.0				130.0
42	IMAMURA Shunsuke	JPN		130.0					130.0
43	ROSTOVTSEV Sergei	RUS	130.0						130.0

Men's Omnium / Omnium hommes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	MURPHY Jb	IRL			120.0				120.0
45	KERGOZOU Nicholas	NZL	120.0						120.0
46	CHEUNG King Lok	HKG				110.0			110.0
47	PULGAR Angel	VEN			110.0				110.0
48	KRAWCZYK Szymon	POL				100.0			100.0
49	MANAKOV Viktor	RUS			100.0				100.0
50	PIETRULA Nicolas	CZE				90.0			90.0
51	STASH Mamy	RUS		90.0					90.0
52	HARRISON Joshua	MPB	90.0						90.0
53	KARALIOK Yauheni	BLR		80.0					80.0
54	RUGOVAC Denis	CZE			70.0				70.0
55	KLINE Shane	USA	70.0						70.0
56	SHCHERBAN Vladyslav	UKR			60.0				60.0

Men's Omnium / Omnium hommes

Final Classification / Classement final

Rank	Race No.	Name	Team Code	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	15	WALLS Matthew	GBR	36 (3)	38 (2)	38 (2)	112 (1)	1		1	5			3	2	3	4			3	131	
2	30	PRADO JUAREZ Ignacio	MEX	30 (6)	32 (5)	24 (9)	86 (6)		5	5	1			5	1				20		7	123
3	25	VIVIANI Elia	ITA	40 (1)	26 (8)	40 (1)	106 (3)					2					6				2	114
4	19	VOLIKAKIS Christos	GRE	38 (2)	36 (3)	34 (4)	108 (2)	3			2										9	113
5	11	MORA VEDRI Sebastian	ESP	34 (4)	40 (1)	26 (8)	100 (4)		3		3	3			3						6	112
6	32	van SCHIP Jan Willem	NED	24 (9)	34 (4)	32 (5)	90 (5)					5	5	1	5	2	2				4	110
7	10	von FOLSACH Casper	DEN	14 (14)	30 (6)	36 (3)	80 (7)						2	2							14	84
8	5	CAVES Aidan	CAN	26 (8)	18 (12)	28 (7)	72 (10)										10				1	82
9	3	de VYLDER Lindsay	BEL	32 (5)	28 (7)	18 (12)	78 (8)		2			1									18	81
10	36	MATIAS Joao	POR	28 (7)	24 (9)	22 (10)	74 (9)														12	74
11	17	MALCHAREK Moritz	GER	6 (18)	20 (11)	20 (11)	46 (13)									5					17	51
12	23	POTTS Marc	IRL	16 (13)	22 (10)	10 (16)	48 (12)									1					20	49
13	13	GRONDIN Donavan Vincent	FRA	22 (10)	8 (17)	12 (15)	42 (14)						3								8	45
14	43	HRYNIV Vitaliy	UKR	20 (11)	12 (15)	2 (20)	34 (15)	5		2											15	41
15	38	SVESHNIKOV Kirill	RUS	18 (12)	2 (20)	14 (14)	34 (16)														11	34
16	40	SCHIR Thery	SUI	4 (19)	16 (13)	30 (6)	50 (11)		1										20		13	31
17	22	LOVASSY Krisztian	HUN	12 (15)	10 (16)	8 (17)	30 (17)														10	30
18	20	CHEUNG King Lok	HKG	8 (17)	4 (19)	16 (13)	28 (18)														16	28
19	35	KRAWCZYK Szymon	POL	2 (20)	14 (14)	4 (19)	20 (20)				3			1							5	24
20	8	PIETRULA Nicolas	CZE	10 (16)	6 (18)	6 (18)	22 (19)	2											20		19	4
	27	HASHIMOTO Eiya	JPN	2 (20)	DNS																	DNF

Elapsed Time: 28:27 - Average Speed: 52.723km/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
No. Number

+ Points gained
Rk Rank

DNS Did Not Start

nn (x) Points (Rank)

Men's Omnium / Omnium hommes
Results Progression / Progression des résultats

Rank	Race No.	Name	Team Code	Scratch Race 1¼		Tempo Race 2¼		Elimination Race 3¼		Points Race 4¼	
				Rk	Pts	Rk	Pts	Rk	Pts	Pts	
1	15	WALLS Matthew	GBR	Race result:	3	36	2	38	2	38	19
				Overall:	3	36	2	74	1	112	131
2	30	PRADO JUAREZ Ignacio	MEX	Race result:	6	30	5	32	9	24	37
				Overall:	6	30	5	62	6	86	123
3	25	VIVIANI Elia	ITA	Race result:	1	40	8	26	1	40	8
				Overall:	1	40	4	66	3	106	114
4	19	VOLIKAKIS Christos	GRE	Race result:	2	38	3	36	4	34	5
				Overall:	2	38	3	74	2	108	113
5	11	MORA VEDRI Sebastian	ESP	Race result:	4	34	1	40	8	26	12
				Overall:	4	34	1	74	4	100	112
6	32	van SCHIP Jan Willem	NED	Race result:	9	24	4	34	5	32	20
				Overall:	9	24	7	58	5	90	110
7	10	von FOLSACH Casper	DEN	Race result:	14	14	6	30	3	36	4
				Overall:	14	14	9	44	7	80	84
8	5	CAVES Aidan	CAN	Race result:	8	26	12	18	7	28	10
				Overall:	8	26	10	44	10	72	82
9	3	de VYLLDER Lindsay	BEL	Race result:	5	32	7	28	12	18	3
				Overall:	5	32	6	60	8	78	81
10	36	MATIAS Joao	POR	Race result:	7	28	9	24	10	22	0
				Overall:	7	28	8	52	9	74	74
11	17	MALCHAREK Moritz	GER	Race result:	18	6	11	20	11	20	5
				Overall:	18	6	14	26	13	46	51
12	23	POTTS Marc	IRL	Race result:	13	16	10	22	16	10	1
				Overall:	13	16	11	38	12	48	49
13	13	GRONDIN Donavan Vincent	FRA	Race result:	10	22	17	8	15	12	3
				Overall:	10	22	13	30	14	42	45
14	43	HRYNIV Vitaliy	UKR	Race result:	11	20	15	12	20	2	7
				Overall:	11	20	12	32	15	34	41
15	38	SVESHNIKOV Kirill	RUS	Race result:	12	18	20	2	14	14	0
				Overall:	12	18	16	20	16	34	34
16	40	SCHIR Thery	SUI	Race result:	19	4	13	16	6	30	-19
				Overall:	19	4	17	20	11	50	31
17	22	LOVASSY Krisztian	HUN	Race result:	15	12	16	10	17	8	0
				Overall:	15	12	15	22	17	30	30
18	20	CHEUNG King Lok	HKG	Race result:	17	8	19	4	13	16	0
				Overall:	17	8	20	12	18	28	28
19	35	KRAWCZYK Szymon	POL	Race result:	20	2	14	14	19	4	4
				Overall:	21	2	18	16	20	20	24
20	8	PIETRULA Nicolas	CZE	Race result:	16	10	18	6	18	6	-18
				Overall:	16	10	19	16	19	22	4
DNF	27	HASHIMOTO Eiya	JPN	Race result:	20	2	DNS	0			
				Overall:	20	2		2			

Note:

Points scale for the first 4 phases : 1st: 40 points, 2nd: 38 points, 3rd: 36 points, etc.

LEGEND

DNS	Did Not Start	No.	Number	Pts	Points	Rk	Rank
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Men's Omnium / Omnium hommes
Elimination Race 3\4 / Course par élimination 3\4
Results / Résultats
 Sun 16 Dec 2018

Elapsed time: **11:18**

Average Speed: **53.062km/h**

Rank	Race Number	Name	Team Code
1	25	VIVIANI Elia	ITA
2	15	WALLS Matthew	GBR
3	10	von FOLSACH Casper	DEN
4	19	VOLIKAKIS Christos	GRE
5	32	van SCHIP Jan Willem	NED
6	40	SCHIR Thery	SUI
7	5	CAVES Aidan	CAN
8	11	MORA VEDRI Sebastian	ESP
9	30	PRADO JUAREZ Ignacio	MEX
10	36	MATIAS Joao	POR
11	17	MALCHAREK Moritz	GER
12	3	de VYLDER Lindsay	BEL
13	20	CHEUNG King Lok	HKG
14	38	SVESHNIKOV Kirill	RUS
15	13	GRONDIN Donavan Vincent	FRA
16	23	POTTS Marc	IRL
17	22	LOVASSY Krisztian	HUN
18	8	PIETRULA Nicolas	CZE
19	35	KRAWCZYK Szymon	POL
20	43	HRYNIV Vitaliy	UKR

No 8 PIETRULA Nicolas (CZE)

Fine for failure to obey commissaires instructions

Amende pour avoir ignoré les instructions des commissaires

Communiqué approved by the Secretary of the Commissaires Panel:

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

Sun 16 Dec 2018 - Race distance: 40 laps (10km)

Elapsed time: **10:32**

Average Speed: **56.902km/h**

Rank	Race No.	Name	Team Code	Sprints Won	Finish Order	Lap Points			Total Points
						+	-	Balance	
1	11	MORA VEDRI Sebastian	ESP	28, 29, 30, 31, 32, 33	13	20		20	26
2	15	WALLS Matthew	GBR	9, 10, 11, 16, 18	6	20		20	25
3	19	VOLIKAKIS Christos	GRE	6, 12, 15, 17	7	20		20	24
4	32	van SCHIP Jan Willem	NED	3, 7, 23, 24, 27	20				5
5	30	PRADO JUAREZ Ignacio	MEX	19, 20, 21, 22	17				4
6	10	von FOLSACH Casper	DEN	34, 35, 36	1				3
7	3	de VYLDER Lindsay	BEL	8, 13, 14	16	20	20	0	3
8	25	VIVIANI Elia	ITA	4, 5	12				2
9	36	MATIAS Joao	POR	25, 26	14				2
10	23	POTTS Marc	IRL		2				0
11	17	MALCHAREK Moritz	GER		4				0
12	5	CAVES Aidan	CAN		5				0
13	40	SCHIR Thery	SUI		8				0
14	35	KRAWCZYK Szymon	POL		9				0
15	43	HRYNIV Vitaliy	UKR		10				0
16	22	LOVASSY Krisztian	HUN		11				0
17	13	GRONDIN Donavan Vincent	FRA		19				0
18	8	PIETRULA Nicolas	CZE	1, 2	18		20	-20	-18
19	20	CHEUNG King Lok	HKG		3		20	-20	-20
20	38	SVESHNIKOV Kirill	RUS		15		20	-20	-20
	27	HASHIMOTO Eiya	JPN						DNS

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND			
-	Points lost	+	Points gained
		DNS	Did Not Start
No.	Number		

Men's Omnium / Omnium hommes
Scratch Race 1\4 / Course scratch 1\4
Results / Résultats

Sun 16 Dec 2018 - Race distance: 40 laps (10km)

Elapsed time: **11:33**

Average Speed: **51.945km/h**

Rank	Race Number	Name	Team Code	Laps Down
1	25	VIVIANI Elia	ITA	
2	19	VOLIKAKIS Christos	GRE	
3	15	WALLS Matthew	GBR	
4	11	MORA VEDRI Sebastian	ESP	
5	3	de VYLDER Lindsay	BEL	
6	30	PRADO JUAREZ Ignacio	MEX	
7	36	MATIAS Joao	POR	
8	5	CAVES Aidan	CAN	
9	32	van SCHIP Jan Willem	NED	
10	13	GRONDIN Donavan Vincent	FRA	
11	43	HRYNIV Vitaliy	UKR	
12	38	SVESHNIKOV Kirill	RUS	
13	23	POTTS Marc	IRL	
14	10	von FOLSACH Casper	DEN	
15	22	LOVASSY Krisztian	HUN	
16	8	PIETRULA Nicolas	CZE	
17	20	CHEUNG King Lok	HKG	
18	17	MALCHAREK Moritz	GER	
19	40	SCHIR Thery	SUI	
20	27	HASHIMOTO Eiya	JPN	
20	35	KRAWCZYK Szymon	POL	

Communiqué approved by the Secretary of the Commissaires Panel:

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Men's Madison / Madison hommes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	DENMARK	DEN	500.0	500.0	500.0	500.0			2000.0
2	GREAT BRITAIN	GBR	375.0	450.0	450.0	450.0			1725.0
3	SPAIN	ESP	350.0	325.0	205.0	400.0			1280.0
4	ITALY	ITA	250.0	175.0	375.0	325.0			1125.0
5	GERMANY	GER	325.0	190.0	400.0	190.0			1105.0
6	BELGIUM	BEL	160.0	375.0	300.0	250.0			1085.0
7	POLAND	POL	450.0	110.0	175.0	300.0			1035.0
8	AUSTRIA	AUT	300.0	145.0	225.0	350.0			1020.0
9	NETHERLANDS	NED	225.0		325.0	375.0			925.0
10	SWITZERLAND	SUI	175.0	250.0	190.0	275.0			890.0
11	HONG KONG, CHINA	HKG	190.0	275.0	160.0	175.0			800.0
12	IRELAND	IRL	110.0	205.0	250.0	205.0			770.0
13	AUSTRALIA	AUS	400.0		350.0				750.0
14	FRANCE	FRA	205.0	350.0		160.0			715.0
15	BELARUS	BLR	145.0	300.0	145.0				590.0
16	NEW ZEALAND	NZL	120.0	225.0		225.0			570.0
17	PORTUGAL	POR	275.0		275.0				550.0
18	UKRAINE	UKR	130.0	120.0	120.0	145.0			515.0
19	UNITED STATES OF AMERICA	USA		400.0					400.0
20	RUSSIAN FEDERATION	RUS		160.0	130.0				290.0
21	CZECH REPUBLIC	CZE		130.0	110.0				240.0

Men's Madison / Madison hommes
Final / Finale
Results / Résultats

Sat 15 Dec 2018 - Race distance: 120 laps (30km) with 12 sprints

 Elapsed time: **31:00**

 Average Speed: **58.064km/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	DEN - Denmark	1					5		1	3	5	5	6	20		20	2	46
		Black JOHANSEN Julius																	
		Red von FOLSACH Casper																	
2	14	GBR - Great Britain		5	3	3			2	5			2	10				1	30
		Black WRIGHT Fred																	
		Red WALLS Matthew																	
3	1	ESP - Spain	5					5	1	2	1		3	4				3	21
		Black TORRES BARCELO Albert																	
		Red MORA VEDRI Sebastian																	
4	12	NED - Netherlands	3	1	5	2				3	5		1					13	20
		Black HAVIK Yoeri																	
		Red van SCHIP Jan Willem																	
5	5	AUT - Austria		2				3	3			3						10	11
		Black MATZNER Stefan																	
		Red GRAF Andreas																	
6	8	ITA - Italy	2			1	2	3						2				4	10
		Black SCARTEZZINI Michele																	
		Red LAMON Francesco																	
7	6	POL - Poland				5					2							7	7
		Black STANISZEWSKI Daniel																	
		Red PSZCZOLARSKI Wojciech																	
8	9	SUI - Switzerland		3	2													5	5
		Black SCHIR Thery																	
		Red MARGUET Tristan																	
9	3	BEL - Belgium						1	2			2						6	5
		Black de PAUW Moreno																	
		Red de KETELE Kenny																	
10	17	NZL - New Zealand							1				1					11	2
		Black ARCHBOLD Shane																	
		Red GATE Aaron																	
11	7	IRL - Ireland																8	0
		Black DOWNEY Mark																	
		Red ENGLISH Felix																	
12	11	GER - Germany																9	0
		Black THIELE Kersten																	
		Red MALCHAREK Moritz																	
13	2	HKG - Hong Kong, China																12	0
		Black CHEUNG King Lok																	
		Red LEUNG Chun Wing																	
14	16	FRA - France							5							20	-20	14	-15
		Black GRONDIN Donavan Vincent																	
		Red TABELLION Valentin																	
15	10	UKR - Ukraine														40	-40	15	-40
		Black SHCHERBAN Vladyslav																	
		Red HRYNIV Vitaliy																	
	13	POR - Portugal														40	-40		DNF
		Black MARTINGIL Cesar																	
		Red DO REGO Miguel																	
	15	RUS - Russian Federation			1											20	-20		DNF
		Black SVESHNIKOV Kirill																	
		Red SMIRNOV Alexandr																	

Women's Team Sprint / Vitesse par équipe femmes
World Cup Standings / Classement coupe du monde

As of FRI 14 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	GAZPROM-RUSVELO	RVL	500.0	400.0	500.0	350.0			1750.0
2	GERMANY	GER	350.0	450.0	450.0	450.0			1700.0
3	NETHERLANDS	NED	225.0	375.0	375.0	400.0			1375.0
4	UKRAINE	UKR	400.0	350.0	325.0	205.0			1280.0
5	GREAT BRITAIN	GBR	300.0	250.0	350.0	250.0			1150.0
6	PEOPLE'S REPUBLIC OF CHINA	CHN	190.0		400.0	500.0			1090.0
7	LITHUANIA	LTU	275.0	225.0	225.0	325.0			1050.0
8	POLAND	POL	250.0	300.0	250.0	225.0			1025.0
9	FRANCE	FRA	325.0	275.0		375.0			975.0
10	AUSTRALIA	AUS	450.0	500.0					950.0
11	SPAIN	ESP	205.0	205.0	190.0	175.0			775.0
12	MEXICO	MEX		175.0	275.0	300.0			750.0
13	NEW ZEALAND	NZL	375.0	325.0					700.0
14	ITALY	ITA	175.0	130.0	160.0	145.0			610.0
15	RUSSIAN FEDERATION	RUS			300.0	275.0			575.0
16	HONG KONG, CHINA	HKG	160.0	145.0	130.0	130.0			565.0
17	CANADA	CAN		190.0	175.0	160.0			525.0
18	KOREA	KOR			205.0	190.0			395.0
19	MALAYSIA	MAS	145.0	120.0					265.0
20	UNITED STATES OF AMERICA	USA		160.0					160.0
21	INDIA	IND			145.0				145.0

Women's Team Sprint / Vitesse par équipe femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
 Fri 14 Dec 2018 - 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 CHN - China	18.967	32.771	54.927
	84 LIN Junhong		13.804	
	87 ZHONG Tianshi			
SILVER	2 GER - Germany	18.822	32.808	54.865
	149 WELTE Miriam		13.986	
	146 HINZE Emma			
Final For Bronze				
BRONZE	3 NED - Netherlands	19.042	33.145	54.307
	212 LAMBERINK Kyra		14.103	
	211 BRASPENNINCX Shanne			
	4 FRA - France	19.264	33.494	53.741
	116 CLAIR Sandie		14.230	
	118 GROS Mathilde			
Eliminated after First round				
	5 RVL - Gazprom-Rusvelo			
	245 ROGOVAYA Ekaterina			
	246 SHMELEVA Daria			
	6 LTU - Lithuania			
	198 MAROZAITE Migle			
	197 KRUPECKAITE Simona			
	7 MEX - Mexico			
	204 SALAZAR VALLES Jessica			
	205 VERDUGO OSUNA Yuli Paola			
	8 RUS - Russian Federation			
	242 ANTONOVA Natalia			
	244 GNIDENKO Ekaterina			
Did not qualify for First round				
	9 GBR - Great Britain			
	133 MARCHANT Katy			
	129 BATE Lauren			
	10 POL - Poland			
	229 KARWACKA Marlena			
	230 LOS Urszula			
	11 UKR - Ukraine			
	268 STARIKOVA Olena			
	264 BASOVA Liubov			
	12 KOR - Republic of Korea			
	190 KIM Soohyun			
	192 LEE Hyejin			
	13 ESP - Spain			
	105 CALVO BARBERO Tania			
	106 CASAS ROIGE Helena			

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

Fri 14 Dec 2018 - 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	FRA - France	19.301	33.268	54.106	QB	
		118 GROS Mathilde		13.967			
	116 CLAIR Sandie						
	2	LTU - Lithuania		19.221	33.394	53.902	
		198 MAROZAITE Migle			14.173		
	197 KRUPECKAITE Simona						
2	1	GER - Germany	18.843	32.823	54.840	QG	
		149 WELTE Miriam		13.980			
	146 HINZE Emma						
	2	RVL - Gazprom-Rusvelo		19.054	33.252	54.132	
		245 ROGOVAYA Ekaterina			14.198		
	246 SHMELEVA Daria						
3	1	NED - Netherlands	18.976	33.043	54.474	QB	
		212 LAMBERINK Kyra		14.067			
	211 BRASPENNINCX Shanne						
	2	RUS - Russian Federation		19.036	33.592	53.584	
		242 ANTONOVA Natalia			14.556		
	244 GNIDENKO Ekaterina						
4	1	CHN - China	18.876	32.896	54.718	QG	
		84 LIN Junhong		14.020			
	87 ZHONG Tianshi						
	2	MEX - Mexico		19.383	33.553	53.646	
		204 SALAZAR VALLES Jessica			14.170		
	205 VERDUGO OSUNA Yuli Paola						

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.

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND
QB Qualified for Bronze QG Qualified for Gold

13-16 December 2018

Communiqué no. 92

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

Fri 14 Dec 2018 - 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	CHN - China 84 LIN Junhong 87 ZHONG Tianshi	18.912 (3)	32.732 (1) 13.820 (1)	54.992
2	NED - Netherlands 212 LAMBERINK Kyra 214 van de WOUW Hetty	18.931 (4)	33.044 (2) 14.113 (3)	54.473
3	GER - Germany 149 WELTE Miriam 145 GRABOSCH Pauline Sophie	18.768 (2)	33.090 (3) 14.322 (9)	54.397
4	LTU - Lithuania 198 MAROZAITE Migle 197 KRUPECKAITE Simona	19.040 (6)	33.160 (4) 14.120 (4)	54.282
5	FRA - France 116 CLAIR Sandie 118 GROS Mathilde	19.219 (9)	33.300 (5) 14.081 (2)	54.054
6	RVL - Gazprom-Rusvelo 245 ROGOVAYA Ekaterina 246 SHMELEVA Daria	19.193 (8)	33.342 (6) 14.149 (6)	53.986
7	RUS - Russian Federation 242 ANTONOVA Natalia 244 GNIDENKO Ekaterina	19.019 (5)	33.500 (7) 14.481 (13)	53.731
8	MEX - Mexico 204 SALAZAR VALLES Jessica 205 VERDUGO OSUNA Yuli Paola	19.425 (11)	33.563 (8) 14.138 (5)	53.630
9	GBR - Great Britain 133 MARCHANT Katy 129 BATE Lauren	19.081 (7)	33.606 (9) 14.525 (14)	53.562
10	POL - Poland 229 KARWACKA Marlana 230 LOS Urszula	19.437 (12)	33.737 (10) 14.300 (8)	53.354
11	UKR - Ukraine 268 STARIKOVA Olena 264 BASOVA Liubov	18.683 (1)	33.759 (11) 15.076 (16)	53.319
12	KOR - Republic of Korea 190 KIM Soohyun 192 LEE Hyejin	19.481 (13)	33.767 (12) 14.286 (7)	53.306
13	ESP - Spain 105 CALVO BARBERO Tania 106 CASAS ROIGE Helena	19.327 (10)	33.771 (13) 14.444 (11)	53.300
14	CAN - Canada 74 WALSH Amelia 72 GENEST Lauriane	19.976 (14)	34.319 (14) 14.343 (10)	52.449
15	ITA - Italy 177 BISSOLATI Elena 181 VECE Miriam	20.197 (15)	34.652 (15) 14.455 (12)	51.945

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

Fri 14 Dec 2018 - Race distance: 2 laps

Rank	Team / Name	Lap 1	Time Lap 1-2	Average Speed km/h
16	HKG - Hong Kong, China	20.378 (16)	35.097 (16)	51.286
	153 LI Yin Yin		14.719 (15)	
	152 LEE Hoi Yan Jessica			

Qualification Rule:

Fastest 8 teams qualify for the first round.

Communiqué approved by the Secretary of the Commissaires Panel:

Women's Sprint / Vitesse femmes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	MORTON Stephanie	AUS	450.0	400.0	500.0	500.0			1850.0
2	SHMELEVA Daria	RVL	400.0	375.0	375.0	250.0			1400.0
3	van RIESEN Laurine	NED	325.0	250.0	350.0	400.0			1325.0
4	STARIKOVA Olena	UKR	275.0	225.0	400.0	375.0			1275.0
5	HINZE Emma	GER		450.0	325.0	450.0			1225.0
6	MARCHANT Katy	GBR	300.0	190.0	300.0	325.0			1115.0
7	LEE Wai Sze	HKG	500.0	500.0					1000.0
8	GROS Mathilde	FRA	375.0	350.0		205.0			930.0
9	BAYONA PINEDA Martha	COL	160.0	70.0	205.0	300.0			735.0
10	GRABOSCH Pauline Sophie	GER		275.0	225.0	225.0			725.0
11	MAROZAITE Mige	LTU	225.0	110.0	250.0	120.0			705.0
12	KRUPECKAITE Simona	LTU	70.0	160.0	190.0	275.0			695.0
13	McCULLOCH Kaarle	AUS	250.0	325.0					575.0
14	VOINOVA Anastasiia	RVL	100.0	1.0	450.0				551.0
15	los Urszula	POL	130.0	175.0	110.0	130.0			545.0
16	ZHONG Tianshi	CHN			175.0	350.0			525.0
17	CALVO BARBERO Tania	ESP	80.0	130.0	160.0	145.0			515.0
18	van de WOUW Hetty	NED	110.0	205.0		175.0			490.0
19	LEE Hoi Yan Jessica	MSP	90.0	145.0	100.0	110.0			445.0
20	GENEST Lauriane	CAN		120.0	120.0	190.0			430.0
21	BASOVA Liubov	UKR	145.0	60.0	130.0	90.0			425.0
22	HANSEN Natasha	NZL	120.0	300.0					420.0
23	FRIEDRICH Lea Sophie	GER	350.0						350.0
24	KOBAYASHI Yuka	DSR	175.0	80.0	80.0				335.0
25	LIGTLEE Elis	NED			275.0				275.0
26	DEGRENDELE Nicky	BEL	190.0				60.0		250.0
27	LEE Hyejin	KOR			90.0	160.0			250.0
28	BRASPENNINCX Shanne	NED		90.0	145.0				235.0
29	CUMMING Emma	NZL	205.0	1.0					206.0
30	STEWART Robyn	IRL	60.0	1.0	60.0	80.0			201.0
31	VECE Miriam	ITA	1.0	1.0	50.0	100.0			152.0
32	GAXIOLA GONZALEZ Luz Daniela	MEX			70.0	50.0			120.0
33	GODBY Madalyn	USA		100.0					100.0
34	WALSH Amelia	CAN		1.0	1.0	70.0			72.0
35	BATE Lauren	GBR	50.0	1.0	1.0	1.0			53.0
36	SALAZAR VALLES Jessica	MEX		50.0	1.0	1.0			52.0
37	KANKOVSKA Sara	CZE	1.0	1.0	1.0	1.0			4.0
38	CASAS ROIGE Helena	ESP	1.0	1.0	1.0	1.0			4.0
39	OHTA Riyu	JPN	1.0	1.0	1.0				3.0
40	KARWACKA Marlena	POL	1.0	1.0	1.0				3.0
41	MUSTAPA Fatehah	MAS	1.0	1.0					2.0
42	LI Yin Yin	HKG			1.0	1.0			2.0
43	ANDREOTTI Maila	CTF	1.0		1.0				2.0

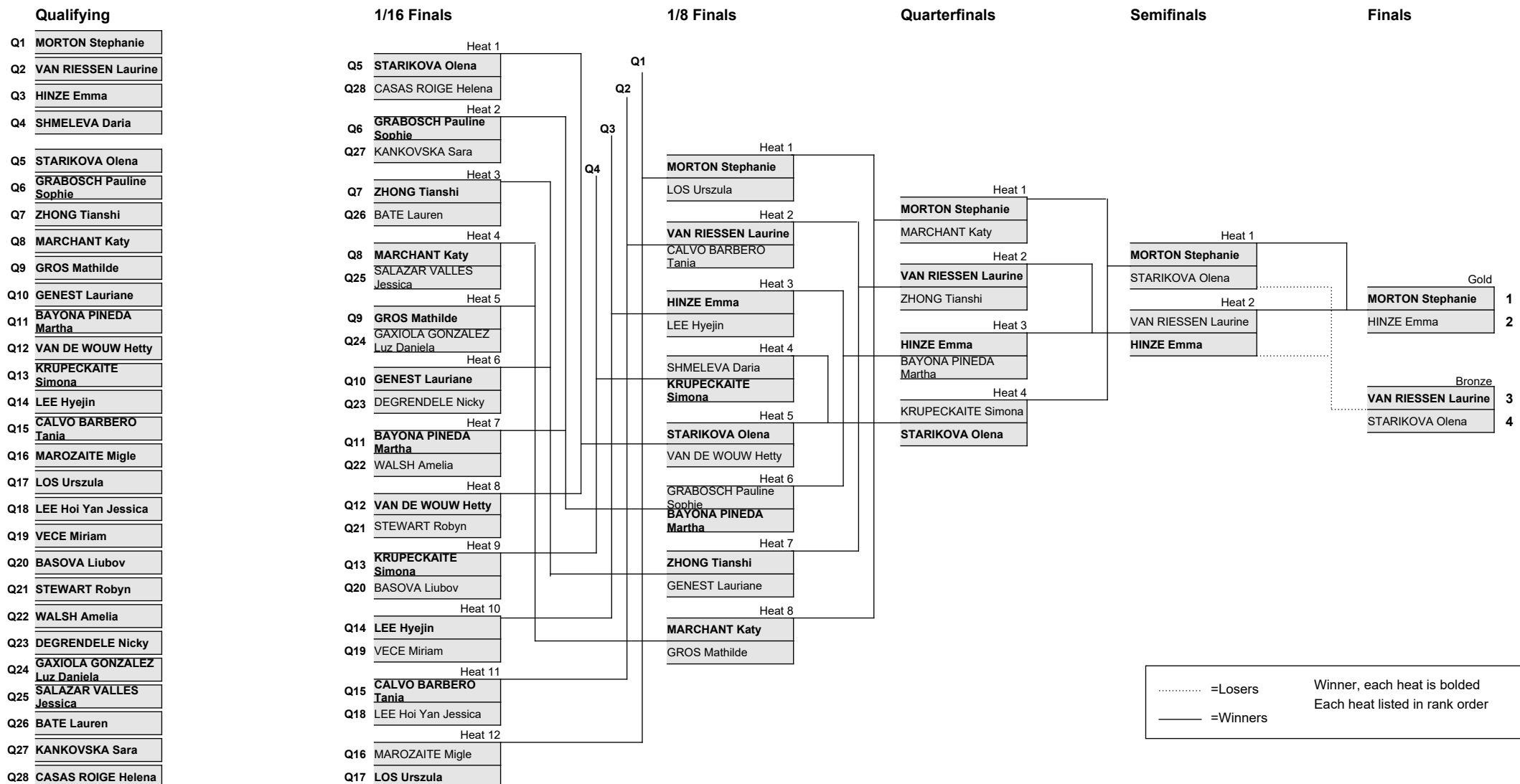
Women's Sprint / Vitesse femmes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	TANG Mengqi	CHN	1.0						1.0
45	ANTONOVA Natalia	RUS				1.0			1.0
46	JAGODZINSKA Julita	POL				1.0			1.0
47	MARQUARDT Mandy	USA		1.0					1.0
48	DEBORAH Deborah	IND			1.0				1.0
49	VERDUGO OSUNA Yuli Paola	MEX		1.0					1.0
50	MA Wing Yu	HKG	1.0						1.0
51	SHEN Yan	CHN		1.0					1.0
52	MOHD ADNAN Farina Shawati	MAS		1.0					1.0
53	MANZONI Gloria	ITA		1.0					1.0

Women's Sprint / Vitesse femmes

Results Bracket / Tableau des matchs avec résultats



..... =Losers Winner, each heat is bolded
 ——— =Winners Each heat listed in rank order

Communiqué approved by the Secretary of the Commissaires Panel:

Women's Sprint / Vitesse femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
 Sat 15 Dec 2018 - Race distance: 3 laps

Rank	Race Number	Name	Team Code	1st Race	2nd Race	Decider
				200m Time:	11.212	11.196
				Average Speed km/h:	64.217	64.309
Final For Gold						
GOLD	1	52 MORTON Stephanie	AUS	Winner	Winner	
SILVER	2	146 HINZE Emma	GER	+0.031	+0.076	
				200m Time:	11.448	11.336
				Average Speed km/h:	62.893	63.514
Final For Bronze						
BRONZE	3	215 van RIESSEN Laurine	NED	Winner	Winner	
	4	268 STARIKOVA Olena	UKR	+0.008	+0.008	
				200m Time:		
				Average Speed km/h:		
Did not qualify for semifinals						
	5	87 ZHONG Tianshi	CHN			
	6	133 MARCHANT Katy	GBR			
	7	89 BAYONA PINEDA Martha	COL			
	8	197 KRUCPECKAITE Simona	LTU			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/4 finals						
	9	246 SHMELEVA Daria	RVL			
	10	145 GRABOSCH Pauline Sophie	GER			
	11	118 GROS Mathilde	FRA			
	12	72 GENEST Lauriane	CAN			
	13	214 van de WOUW Hetty	NED			
	14	192 LEE Hyejin	KOR			
	15	105 CALVO BARBERO Tania	ESP			
	16	230 LOS Urszula	POL			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/8 finals						
	17	198 MAROZAITA Migle	LTU			
	18	152 LEE Hoi Yan Jessica	HKG			
	19	181 VECE Miriam	ITA			
	20	264 BASOVA Liubov	UKR			
	21	168 STEWART Robyn	IRL			
	22	74 WALSH Amelia	CAN			
	23	58 DEGRENDELE Nicky	BCC			
	24	203 GAXIOLA GONZALEZ Luz Daniela	MEX			
	25	204 SALAZAR VALLES Jessica	MEX			
	26	129 BATE Lauren	GBR			
	27	96 KANKOVSKA Sara	CZE			
	28	106 CASAS ROIGE Helena	ESP			
				200m Time:		
				Average Speed km/h:		
Did not qualify for 1/16 finals						
	29	242 ANTONOVA Natalia	RUS			
	30	227 JAGODZINSKA Julita	POL			
	31	153 LI Yin Yin	HKG			

Communiqué approved by the Secretary of the Commissaires Panel:

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

Sat 15 Dec 2018 - Race distance: 200m flying start (3.5 laps)

World Record 10.384 VOGEL Kristina GER Aguascalientes (MEX) 7 DEC 2013

Rank	Race Number	Name	Team Code	100m	Time 100-200	Average Speed km/h
1	52	MORTON Stephanie	AUS	5.267 (1)	10.595 5.328 (1)	67.957
2	215	van RIESSSEN Laurine	NED	5.319 (2)	10.760 5.441 (3)	66.914
3	146	HINZE Emma	GER	5.372 (6)	10.780 5.408 (2)	66.790
4	246	SHMELEVA Daria	RVL	5.345 (4)	10.814 5.469 (4)	66.580
5	268	STARIKOVA Olena	UKR	5.335 (3)	10.819 5.484 (5)	66.550
6	145	GRABOSCH Pauline Sophie	GER	5.380 (7)	10.872 5.492 (6)	66.225
7	87	ZHONG Tianshi	CHN	5.389 (9)	10.886 5.497 (7)	66.140
8	133	MARCHANT Katy	GBR	5.380 (7)	10.904 5.524 (10)	66.031
9	118	GROS Mathilde	FRA	5.402 (10)	10.905 5.503 (9)	66.025
10	72	GENEST Lauriane	CAN	5.367 (5)	10.933 5.566 (12)	65.856
11	89	BAYONA PINEDA Martha	COL	5.440 (15)	10.938 5.498 (8)	65.826
12	214	van de WOUW Hetty	NED	5.402 (10)	10.953 5.551 (11)	65.735
13	197	KRUPECKAITE Simona	LTU	5.411 (12)	10.983 5.572 (13)	65.556
14	192	LEE Hyejin	KOR		10.996	65.478
15	105	CALVO BARBERO Tania	ESP	5.419 (13)	11.007 5.588 (14)	65.413
16	198	MAROZAITE Migle	LTU	5.434 (14)	11.043 5.609 (15)	65.200
17	230	LOS Urszula	POL	5.471 (17)	11.092 5.621 (16)	64.912
18	152	LEE Hoi Yan Jessica	HKG	5.461 (16)	11.095 5.634 (18)	64.894
19	181	VECE Miriam	ITA	5.518 (18)	11.149 5.631 (17)	64.580
20	264	BASOVA Liubov	UKR	5.536 (19)	11.256 5.720 (20)	63.966
21	168	STEWART Robyn	IRL	5.539 (20)	11.270 5.731 (22)	63.886
22	74	WALSH Amelia	CAN	5.580 (23)	11.276 5.696 (19)	63.852

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

Sat 15 Dec 2018 - Race distance: 200m flying start (3.5 laps)

Rank	Race Number	Name	Team Code	100m	Time 100-200	Average Speed km/h
23	58	DEGRENDELE Nicky	BCC	5.595 (25)	11.316 5.721 (21)	63.627
24	203	GAXIOLA GONZALEZ Luz Daniela	MEX	5.543 (21)	11.316 5.773 (25)	63.627
25	204	SALAZAR VALLES Jessica	MEX	5.575 (22)	11.324 5.749 (24)	63.582
26	129	BATE Lauren	GBR	5.591 (24)	11.328 5.737 (23)	63.559
27	96	KANKOVSKA Sara	CZE	5.639 (27)	11.427 5.788 (26)	63.009
28	106	CASAS ROIGE Helena	ESP	5.600 (26)	11.453 5.853 (27)	62.866
29	242	ANTONOVA Natalia	RUS	5.659 (28)	11.534 5.875 (28)	62.424
30	227	JAGODZINSKA Julita	POL		11.755	61.251
31	153	LI Yin Yin	HKG	5.783 (29)	11.763 5.980 (29)	61.209

Qualification Rule:

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

Communiqué approved by the Secretary of the Commissaires Panel:

Women's Keirin / Keirin femmes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	MORTON Stephanie	AUS	250.0	450.0	325.0	500.0			1525.0
2	van RIESEN Laurine	NED	500.0	205.0	500.0	300.0			1505.0
3	SHMELEVA Daria	RVL	450.0	350.0		450.0			1250.0
4	KRUPECKAITE Simona	LTU	375.0	225.0	350.0	190.0			1140.0
5	BAYONA PINEDA Martha	COL	120.0	400.0	190.0	325.0			1035.0
6	KOBAYASHI Yuka	DSR	300.0	175.0	400.0				875.0
7	MARCHANT Katy	GBR	175.0	80.0	175.0	375.0			805.0
8	los Urszula	POL	225.0	175.0		400.0			800.0
9	LEE Wai Sze	HKG	400.0	375.0					775.0
10	HINZE Emma	GER		300.0	450.0				750.0
11	GROS Mathilde	FRA	275.0	275.0		175.0			725.0
12	OHTA Riyu	JPN	190.0	175.0	300.0				665.0
13	BRASPENNINCX Shanne	NED		250.0	375.0				625.0
14	STEWART Robyn	IRL	120.0	190.0	120.0	175.0			605.0
15	LEE Hyejin	KOR			275.0	325.0			600.0
16	DEGRENDELE Nicky	BEL	325.0			225.0			550.0
17	BASOVA Liubov	UKR	80.0	175.0	120.0	175.0			550.0
18	ZHONG Tianshi	CHN			250.0	275.0			525.0
19	GNIDENKO Ekaterina	RUS	175.0		225.0	120.0			520.0
20	GODBY Madalyn	USA		500.0					500.0
21	HANSEN Natasha	NZL	350.0	120.0					470.0
22	KANKOVSKA Sara	CZE	80.0	80.0	175.0	120.0			455.0
23	LEE Hoi Yan Jessica	MSP	120.0	120.0	1.0	205.0			446.0
24	GAXIOLA GONZALEZ Luz Daniela	MEX		120.0	175.0	120.0			415.0
25	GENEST Lauriane	CAN		325.0	1.0				326.0
26	ANDREOTTI Maila	CTF	80.0		50.0	175.0			305.0
27	MUSTAPA Fatehah	MAS	175.0	120.0					295.0
28	GRABOSCH Pauline Sophie	GER				250.0			250.0
29	VOINOVA Anastasiia	RVL			205.0				205.0
30	FRIEDRICH Lea Sophie	GER	205.0						205.0
31	WANG Tzu Chun	TPE			120.0	80.0			200.0
32	CASAS ROIGE Helena	ESP	120.0		80.0				200.0
33	KARWACKA Marlina	POL			175.0				175.0
34	TANG Mengqi	CHN	175.0						175.0
35	VECE Miriam	ITA		1.0	80.0	80.0			161.0
36	CALVO BARBERO Tania	ESP		80.0		80.0			160.0
37	PALMER Dahlia	JAM		80.0		80.0			160.0
38	WALSH Amelia	CAN				120.0			120.0
39	DEBORAH Deborah	IND			120.0				120.0
40	ZAYED AHMED Ebtissam	EGY			80.0				80.0
42	MANZONI Gloria	ITA	80.0						80.0
43	du PREEZ Charlene	RSA	1.0						1.0

13-16 December 2018

Communiqué no. 119

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

Sun 16 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 11.297
				Average Speed km/h: 63.734
Final 1-6				
1	52	MORTON Stephanie	AUS	
2	246	SHMELEVA Daria	RVL	+0.012
3	230	LOS Urszula	POL	+0.012
4	133	MARCHANT Katy	GBR	+0.780
6	89	BAYONA PINEDA Martha	COL	DNF
6	192	LEE Hyejin	KOR	DNF
				200m Time: 11.423
				Average Speed km/h: 63.031
Final 7-12				
7	215	van RIESSEN Laurine	NED	
8	87	ZHONG Tianshi	CHN	+0.109
9	145	GRABOSCH Pauline Sophie	GER	+0.195
10	58	DEGRENDELE Nicky	BCC	+0.227
11	152	LEE Hoi Yan Jessica	HKG	+0.475
12	197	KRUPECKAITE Simona	LTU	+1.043
Did not qualify from First round				
13	90	ANDREOTTI Maila	CTF	
13	118	GROS Mathilde	FRA	
13	168	STEWART Robyn	IRL	
13	264	BASOVA Liubov	UKR	
17	74	WALSH Amelia	CAN	
17	96	KANKOVSKA Sara	CZE	
17	203	GAXIOLA GONZALEZ Luz Daniela	MEX	
17	244	GNIDENKO Ekaterina	RUS	
21	105	CALVO BARBERO Tania	ESP	
21	181	VECE Miriam	ITA	
21	182	PALMER Dahlia	JAM	
21	257	WANG Tzu Chun	TPE	

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND
DNF Did Not Finish

**Women's Keirin / Keirin femmes
Second Round / Deuxième tour
Results / Résultats**

Sun 16 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 11.382
				Average Speed km/h: 63.258
Heat 1				
1	89	BAYONA PINEDA Martha	COL	
2	192	LEE Hyejin	KOR	+0.098
3	133	MARCHANT Katy	GBR	+0.098
4	87	ZHONG Tianshi	CHN	+0.151
5	197	KRUPECKAITE Simona	LTU	+0.174
6	145	GRABOSCH Pauline Sophie	GER	+0.766
				200m Time: 11.359
				Average Speed km/h: 63.386
Heat 2				
1	52	MORTON Stephanie	AUS	
2	246	SHMELEVA Daria	RVL	
3	230	LOS Urszula	POL	+0.173
4	58	DEGRENDELE Nicky	BCC	+0.173
5	215	van RIESSEN Laurine	NED	+0.447
6	152	LEE Hoi Yan Jessica	HKG	+0.581

Qualification Rule:

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

Communiqué approved by the Secretary of the Commissaires Panel:

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

Sun 16 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 11.208
				Average Speed km/h: 64.240
Heat 1				
1	133	MARCHANT Katy	GBR	
2	168	STEWART Robyn	IRL	+0.380
3	74	WALSH Amelia	CAN	+0.931
4	182	PALMER Dahlia	JAM	+3.208
				200m Time: 11.600
				Average Speed km/h: 62.069
Heat 2				
1	230	LOS Urszula	POL	
2	118	GROS Mathilde	FRA	+0.064
3	244	GNIDENKO Ekaterina	RUS	+0.122
4	181	VECE Miriam	ITA	+0.787
				200m Time: 11.691
				Average Speed km/h: 61.586
Heat 3				
1	152	LEE Hoi Yan Jessica	HKG	
2	264	BASOVA Liubov	UKR	+0.040
3	203	GAXIOLA GONZALEZ Luz Daniela	MEX	+0.090
4	105	CALVO BARBERO Tania	ESP	+0.190
				200m Time: 11.638
				Average Speed km/h: 61.866
Heat 4				
1	87	ZHONG Tianshi	CHN	
2	90	ANDREOTTI Maila	CTF	+0.135
3	96	KANKOVSKA Sara	CZE	+0.135
4	257	WANG Tzu Chun	TPE	+0.295

Qualification Rule:

The winner of each heat qualifies to the Second round.

Communiqué approved by the Secretary of the Commissaires Panel:

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

Sun 16 Dec 2018 - Race distance: 6 laps

Rank	Race Number	Name	Team Code	Time Behind
				200m Time: 11.547
				Average Speed km/h: 62.354
Heat 1				
1	145	GRABOSCH Pauline Sophie	GER	
2	58	DEGRENDELE Nicky	BCC	+0.096
3	74	WALSH Amelia	CAN	+0.130
4	90	ANDREOTTI Maila	CTF	+0.154
5	264	BASOVA Liubov	UKR	+0.219
6	118	GROS Mathilde	FRA	+0.352
				200m Time: 11.340
				Average Speed km/h: 63.492
Heat 2				
1	215	van RIESSEN Laurine	NED	
2	197	KRUPECKAITE Simona	LTU	+0.055
3	181	VECE Miriam	ITA	+0.246
4	152	LEE Hoi Yan Jessica	HKG	+0.551
5	244	GNIDENKO Ekaterina	RUS	+1.018
6	133	MARCHANT Katy	GBR	+1.162
				200m Time: 11.403
				Average Speed km/h: 63.141
Heat 3				
1	52	MORTON Stephanie	AUS	
2	89	BAYONA PINEDA Martha	COL	
3	203	GAXIOLA GONZALEZ Luz Daniela	MEX	+0.092
4	230	LOS Urszula	POL	+0.154
5	168	STEWART Robyn	IRL	+0.246
6	257	WANG Tzu Chun	TPE	+0.917
				200m Time: 11.489
				Average Speed km/h: 62.669
Heat 4				
1	192	LEE Hyejin	KOR	
2	246	SHMELEVA Daria	RVL	+0.013
3	96	KANKOVSKA Sara	CZE	+0.111
4	182	PALMER Dahlia	JAM	+0.633
5	87	ZHONG Tianshi	CHN	+0.643
6	105	CALVO BARBERO Tania	ESP	+1.424

Qualification Rule:

The first two riders in each heat qualify to the Second round, all other riders advance to the First round repechages.

Communiqué approved by the Secretary of the Commissaires Panel:

Women's Team Pursuit / Poursuite par équipe femmes
World Cup Standings / Classement coupe du monde

As of FRI 14 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	GREAT BRITAIN	GBR	700.0	1000.0	1000.0	1000.0			3700.0
2	ITALY	ITA	800.0	900.0	750.0	800.0			3250.0
3	GERMANY	GER	750.0	750.0	550.0	380.0			2430.0
4	UNITED STATES OF AMERICA	USA		650.0	700.0	900.0			2250.0
5	POLAND	POL	500.0	450.0	600.0	700.0			2250.0
6	PEOPLE'S REPUBLIC OF CHINA	CHN	600.0	410.0	450.0	450.0			1910.0
7	AUSTRALIA	AUS	1000.0		900.0				1900.0
8	NEW ZEALAND	NZL	900.0	800.0					1700.0
9	FRANCE	FRA	650.0	550.0		500.0			1700.0
10	CANADA	CAN		700.0	800.0				1500.0
11	RUSSIAN FEDERATION	RUS	550.0	500.0	350.0				1400.0
12	KOREA	KOR			650.0	650.0			1300.0
13	UKRAINE	UKR	410.0		410.0	410.0			1230.0
14	BELGIUM	BEL			500.0	600.0			1100.0
15	IRELAND	IRL			380.0	550.0			930.0
16	JAPAN	JPN		600.0	290.0				890.0
17	BELARUS	BLR	450.0		320.0				770.0
18	TEAM BREEZE	TBR				750.0			750.0
19	P2M	PTM		380.0					380.0

Women's Team Pursuit / Poursuite par équipe femmes
Finals / Finales
Results and Final Classification / Résultats et classement final
 Fri 14 Dec 2018 - 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 GBR - Great Britain	1:08.387 (1)	2:10.453 (1)	3:12.853 (1)		
	128 ARCHIBALD Katie		1:02.066 (1)	1:02.400 (1)		
	130 DICKINSON Eleanor					
	131 EVANS Neah	(X)				
	132 KENNY Laura					
SILVER	2 USA - United States	1:10.431 (2)	2:15.881 (2)		OVL	
	269 BIRCH Christina		1:05.450 (2)			
	270 CATLIN Kelly					
	271 GEIST Kimberly					
	273 WHITE Emma	(X)				

Final for Bronze

BRONZE	3 ITA - Italy	1:09.424 (1)	2:13.204 (1)	3:18.085 (1)	4:23.765	54.594
	176 BALSAMO Elisa		1:03.780 (2)	1:04.881 (2)	1:05.680 (1)	
	178 FRAPPORTI Simona	(X)				
	179 GUAZZINI Vittoria					
	180 VALSECCHI Silvia					
	4 TBR - Team Breeze	1:10.594 (2)	2:14.073 (2)	3:18.295 (2)	4:24.512	54.440
	251 HOLL Jenny		1:03.479 (1)	1:04.222 (1)	1:06.217 (2)	
	252 KNIGHT Josie	(X)				
	253 RAYBOULD Rebecca					
	254 ROBERTS Jessica					

Placed after First Round

5 POL - Poland	228 KACZKOWSKA Justyna
	231 PIETRZAK Lucja
	232 PIKULIK Daria
	234 PLOSAJ Nikol
6 KOR - Republic of Korea	189 KIM Hyunji
	191 KIM Youri
	193 LEE Jumi
	194 NA Ahreum
7 BEL - Belgium	4 KOPECKY Lotte
	63 BOSSUYT Shari
	64 CROKET Gilke
	66 DOM Annelies
8 IRL - Ireland	164 GRIFFIN Mia
	166 MURPHY Kelly
	167 SHARPE Alice
	169 WALSH Orla

13-16 December 2018

Communiqué no. 124

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

Fri 14 Dec 2018 - Race distance: 4000m

World Record 4:10.236 GBR - Great Britain Rio de Janeiro (BRA) 13 AUG 2016

Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h		
1	1 POL - Poland		1:10.080 (1)	2:14.305 (1)	3:18.940 (1)	4:25.299	54.278		
		228 KACZKOWSKA Justyna 231 PIETRZAK Lucja 232 PIKULIK Daria 234 PLOSAJ Nikol	(X)	1:04.225 (1)	1:04.635 (1)	1:06.359 (1)			
	2 BEL - Belgium		1:10.670 (2)	2:16.622 (2)	3:23.632 (2)	4:31.635	53.012		
		4 KOPECKY Lotte 63 BOSSUYT Shari 64 CROKET Gilke 66 DOM Annelies	(X)	1:05.952 (2)	1:07.010 (2)	1:08.003 (2)			
		2 TBR - Team Breeze		1:10.900 (2)	2:14.609 (1)	3:19.345 (1)	4:23.702	54.607	QB
			251 HOLL Jenny 252 KNIGHT Josie 253 RAYBOULD Rebecca 254 ROBERTS Jessica	(X)	1:03.709 (1)	1:04.736 (1)	1:04.357 (1)		
	2 IRL - Ireland			1:10.647 (1)	2:15.496 (2)	3:22.650 (2)	4:34.535	52.452	
			164 GRIFFIN Mia 166 MURPHY Kelly 167 SHARPE Alice 169 WALSH Orla	(X)	1:04.849 (2)	1:07.154 (2)	1:11.885 (2)		
		3 1 USA - United States		1:08.891 (1)	2:12.603 (2)	3:16.067 (1)	4:20.353	55.310	QG
			45 VALENTE Jennifer 271 GEIST Kimberly 270 CATLIN Kelly 273 WHITE Emma	(X)	1:03.712 (2)	1:03.464 (1)	1:04.286 (1)		
2 ITA - Italy			1:09.451 (2)	2:12.594 (1)	3:17.237 (2)	4:23.148	54.722	QB	
	176 BALSAMO Elisa 178 FRAPPORTI Simona 179 GUAZZINI Vittoria 180 VALSECCHI Silvia			1:03.143 (1)	1:04.643 (2)	1:05.911 (2)			
	4 1 GBR - Great Britain		1:08.748 (1)	2:10.660 (1)	3:12.524 (1)	4:18.344	55.740	QG	
		131 EVANS Neah 128 ARCHIBALD Katie 130 DICKINSON Eleanor 132 KENNY Laura		1:01.912 (1)	1:01.864 (1)	1:05.820 (1)			
2 KOR - Republic of Korea			1:10.549 (2)	2:14.232 (2)	3:19.289 (2)	4:26.200	54.095		
		189 KIM Hyunji 191 KIM Youri 193 LEE Jumi 194 NA Ahreum	(X)	1:03.683 (2)	1:05.057 (2)	1:06.911 (2)			

13-16 December 2018

Communiqué no. 122

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

Thu 13 Dec 2018 - 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	GBR - Great Britain	1:09.358 (1)	2:11.981 (1)	3:14.625 (1)	4:17.453	55.933
	16 BARKER Elinor (X)		1:02.623 (1)	1:02.644 (1)	1:02.828 (1)	
	128 ARCHIBALD Katie					
	130 DICKINSON Eleanor					
	132 KENNY Laura					
2	ITA - Italy	1:09.608 (2)	2:13.320 (2)	3:18.380 (2)	4:24.396	54.464
	176 BALSAMO Elisa		1:03.712 (2)	1:05.060 (3)	1:06.016 (5)	
	178 FRAPPORTI Simona (X)					
	179 GUAZZINI Vittoria					
	180 VALSECCHI Silvia					
3	USA - United States	1:10.460 (4)	2:15.638 (5)	3:19.701 (3)	4:24.493	54.444
	45 VALENTE Jennifer		1:05.178 (7)	1:04.063 (2)	1:04.792 (2)	
	269 BIRCH Christina (X)					
	270 CATLIN Kelly					
	273 WHITE Emma					
4	KOR - Republic of Korea	1:10.575 (6)	2:14.377 (3)	3:20.229 (4)	4:25.362	54.265
	189 KIM Hyunji (X)		1:03.802 (3)	1:05.852 (5)	1:05.133 (3)	
	191 KIM Youri					
	193 LEE Jumi					
	194 NA Ahreum					
5	TBR - Team Breeze	1:11.378 (9)	2:16.426 (7)	3:21.497 (6)	4:26.834	53.966
	251 HOLL Jenny		1:05.048 (6)	1:05.071 (4)	1:05.337 (4)	
	252 KNIGHT Josie (X)					
	253 RAYBOULD Rebecca					
	254 ROBERTS Jessica					
6	BEL - Belgium	1:11.320 (8)	2:17.389 (9)	3:23.803 (8)	4:30.730	53.190
	4 KOPECKY Lotte		1:06.069 (10)	1:06.414 (7)	1:06.927 (6)	
	63 BOSSUYT Shari					
	64 CROKET Gilke (X)					
	66 DOM Annelies					
7	POL - Poland	1:10.383 (3)	2:15.192 (4)	3:21.390 (5)	4:30.883	53.159
	228 KACZKOWSKA Justyna		1:04.809 (4)	1:06.198 (6)	1:09.493 (11)	
	231 PIETRZAK Lucja					
	232 PIKULIK Daria (X)					
	234 PLOSAJ Nikol					
8	IRL - Ireland	1:11.201 (7)	2:16.114 (6)	3:22.760 (7)	4:31.762	52.988
	164 GRIFFIN Mia		1:04.913 (5)	1:06.646 (8)	1:09.002 (10)	
	166 MURPHY Kelly					
	167 SHARPE Alice					
	169 WALSH Orla (X)					
9	FRA - France	1:12.219 (10)	2:17.625 (10)	3:24.375 (9)	4:32.103	52.921
	14 BERTHON Laurie		1:05.406 (8)	1:06.750 (9)	1:07.728 (8)	
	115 BERTEAU Victoire (X)					
	117 FORTIN Valentine					
	119 le NET Marie					

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

Thu 13 Dec 2018 - Race distance: 4000m

Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h
10	CHN - China	1:10.557 (5)	2:16.510 (8)	3:25.574 (10)	4:35.144	52.336
	7 WANG Xiaofei (X)		1:05.953 (9)	1:09.064 (12)	1:09.570 (12)	
	82 CHEN Qiaolin					
	85 LIU Jiali					
	86 WANG Hong					
11	UKR - Ukraine	1:12.861 (11)	2:19.725 (11)	3:27.706 (11)	4:35.228	52.320
	44 NAHIRNA Anna (X)		1:06.864 (12)	1:07.981 (11)	1:07.522 (7)	
	265 KLIACHINA Oksana					
	266 KONONENKO Valeriya					
	267 SOLOVEI Ganna					
12	GER - Germany	1:13.673 (12)	2:20.027 (12)	3:27.750 (12)	4:36.282	52.121
	18 TEUTENBERG Lea Lin		1:06.354 (11)	1:07.723 (10)	1:08.532 (9)	
	144 EBERT Michaela					
	147 PALLER Tatjana					
	148 SUSSEMILCH Laura					

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.

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND

(X) Rider pulled out before the finish

Women's Omnium / Omnium femmes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	VALENTE Jennifer	USA		400.0	400.0	450.0			1250.0
2	BALEISYTE Olivija	LTU	375.0	190.0	275.0	225.0			1065.0
3	WILD Kirsten	NED	500.0			500.0			1000.0
4	BEVERIDGE Allison	CAN		205.0	325.0	400.0			930.0
5	PATERNOSTER Letizia	ITA	450.0		450.0				900.0
6	SALAZAR VAZQUEZ Lizeth Yarely	MEX		450.0	190.0	190.0			830.0
7	BERTHON Laurie	FRA		350.0		375.0			725.0
8	DIDERIKSEN Amalie	DEN	325.0	375.0					700.0
9	KAJIHARA Yumi	JPN		300.0		325.0			625.0
10	AUGUSTINAS Evgenia	RUS	350.0			250.0			600.0
11	KOPECKY Lotte	BEL			300.0	300.0			600.0
12	STENBERG Anita Yvonne	NOR	120.0	130.0	225.0	100.0			575.0
13	ARCHIBALD Katie	GBR			500.0				500.0
14	KENNY Laura	GBR		500.0					500.0
15	NAHIRNA Anna	UKR	275.0		70.0	90.0			435.0
16	WALDIS Andrea	SUI	190.0		100.0	130.0			420.0
17	EBERHARDT Verena	AUT	160.0		175.0	70.0			405.0
18	EVANS Neah	GBR	400.0						400.0
19	USABIAGA BALERDI Ana	ESP	145.0	110.0	145.0				400.0
20	WANG Xiaofei	CHN		70.0	120.0	205.0			395.0
21	BOYLAN Lydia	IRL		225.0	160.0				385.0
22	SAVENKA Ina	BLR	250.0		130.0				380.0
23	McCURLEY Shannon	IRL	205.0			175.0			380.0
24	EDMONDSON Annette	AUS			375.0				375.0
25	BARKER Elinor	GBR				350.0			350.0
26	LETH Julie	DEN			350.0				350.0
27	BACIKOVA Alzbeta	SVK	100.0	120.0	110.0				330.0
28	BALSAMO Elisa	ITA		325.0					325.0
29	CLONAN Kristina	AUS	300.0						300.0
30	CURE Amy	AUS				275.0			275.0
31	SEITZ Aline	SUI		275.0					275.0
32	PIETERS Amy	NED			250.0				250.0
33	BUCHANAN Rushlee	NZL		250.0					250.0
34	MACHACOVA Jarmila	CZE	110.0	50.0	90.0				250.0
35	YANG Qianyu	HKG	90.0	100.0		60.0			250.0
36	SHEATH Racquel	NZL	225.0						225.0
37	BADYKOVA Gulnaz	RUS			205.0				205.0
38	GONCHAROVA Alexandra	RUS		175.0					175.0
39	JEULAND Pascale	FRA	175.0						175.0
40	MARTINS Maria	POR				160.0			160.0
41	PIVOVAROVA Polina	BLR		160.0					160.0
42	LUO Yiwei	SIN	70.0	90.0					160.0
43	USABIAGA BALERDI Irene	ESP				145.0			145.0

Women's Omnium / Omnium femmes
World Cup Standings / Classement coupe du monde

As of SAT 15 DEC 2018

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
44	BRAUSSE Franziska	GER		145.0					145.0
45	LIU Jiali	CHN	130.0						130.0
46	CONFALONIERI Maria Giulia	ITA				120.0			120.0
47	TEUTENBERG Lea Lin	GER				110.0			110.0
48	KOHOUTKOVA Katerina	CZE				80.0			80.0
49	FURUYAMA Kie	JPN			80.0				80.0
50	KACZKOWSKA Justyna	POL		80.0					80.0
51	DOM Annelies	BEL	80.0						80.0
52	PANG Yao	HKG			60.0				60.0
53	JOSEPH Amber	BAR		60.0					60.0
54	PALLER Tatjana	GER			50.0				50.0

Women's Omnium / Omnium femmes

Final Classification / Classement final

Rank	Race No.	Name	Team Code	Scratch Race 1¼	Tempo Race 2¼	Elimination Race 3¼	Sub Total Points	Points Race 4/4 (80 Laps - 20 Km)										Total Points	
								Sprint Points								Lap Points			Finish Order
								1	2	3	4	5	6	7	8	+	-		
1	33	WILD Kirsten	NED	40 (1)	36 (3)	40 (1)	116 (1)	2	1				5				6	124	
2	45	VALENTE Jennifer	USA	36 (3)	38 (2)	34 (4)	108 (2)	3	5				2				9	118	
3	6	BEVERIDGE Allison	CAN	32 (5)	34 (4)	28 (7)	94 (4)		2				1	5	4		3	106	
4	14	BERTHON Laurie	FRA	38 (2)	26 (8)	30 (6)	94 (3)								6		2	100	
5	16	BARKER Elinor	GBR	34 (4)	28 (7)	20 (11)	82 (5)	1		2							7	85	
6	28	KAJIHARA Yumi	JPN	30 (6)	30 (6)	8 (17)	68 (9)				5	5		3			16	81	
7	4	KOPECKY Lotte	BEL	12 (15)	24 (9)	36 (3)	72 (8)			1						2	4	75	
8	1	CURE Amy	AUS	2 (20)	18 (12)	38 (2)	58 (11)			3		3				10	1	74	
9	243	AUGUSTINAS Evgenia	RUS	28 (7)	14 (14)	32 (5)	74 (6)										5	74	
10	29	BALEISYTE Olivija	LTU	24 (9)	32 (5)	18 (12)	74 (7)										21	74	
11	7	WANG Xiaofei	CHN	26 (8)	20 (11)	14 (14)	60 (10)							2			15	62	
12	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX	4 (19)	40 (1)	12 (15)	56 (12)		3								8	59	
13	24	McCURLLEY Shannon	IRL	16 (13)	22 (10)	16 (13)	54 (13)				3						10	57	
14	37	MARTINS Maria	POR	10 (16)	16 (13)	26 (8)	52 (14)				2						14	54	
15	12	USABIAGA BALERDI Irene	ESP	20 (11)	6 (18)	24 (9)	50 (15)										18	50	
16	41	WALDIS Andrea	SUI	18 (12)	8 (17)	22 (10)	48 (16)							1			22	49	
17	26	CONFALONIERI Maria Giulia	ITA	6 (18)	12 (15)	4 (19)	22 (19)			5			3				13	30	
18	18	TEUTENBERG Lea Lin	GER	14 (14)	1 (22)	10 (16)	25 (18)										11	25	
19	34	STENBERG Anita Yvonne	NOR	1 (21)	4 (19)	2 (20)	7 (22)	5			1	1					17	14	
20	44	NAHIRNA Anna	UKR	1 (23)	10 (16)	1 (24)	12 (20)										12	12	
21	9	KOHOUTKOVA Katerina	CZE	8 (17)	2 (20)	1 (22)	11 (21)										19	11	
22	2	EBERHARDT Verena	AUT	1 (22)	1 (24)	1 (21)	3 (23)					2					23	5	
23	21	YANG Qianyu	HKG	1 (24)	1 (21)	1 (23)	3 (24)										20	3	
24	42	MEDVEDOVA Tereza	SVK	22 (10)	1 (23)	6 (18)	29 (17)											-11	
								Elapsed Time: 25:13 - Average Speed: 47.584km/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				

Women's Omnium / Omnium femmes

Results Progression / Progression des résultats

Rank	Race No.	Name	Team Code		Scratch Race 1¼		Tempo Race 2¼		Elimination Race 3¼		Points Race 4¼
					Rk	Pts	Rk	Pts	Rk	Pts	Pts
1	33	WILD Kirsten	NED	Race result:	1	40	3	36	1	40	8
				Overall:	1	40	1	76	1	116	124
2	45	VALENTE Jennifer	USA	Race result:	3	36	2	38	4	34	10
				Overall:	3	36	2	74	2	108	118
3	6	BEVERIDGE Allison	CAN	Race result:	5	32	4	34	7	28	12
				Overall:	5	32	3	66	4	94	106
4	14	BERTHON Laurie	FRA	Race result:	2	38	8	26	6	30	6
				Overall:	2	38	4	64	3	94	100
5	16	BARKER Elinor	GBR	Race result:	4	34	7	28	11	20	3
				Overall:	4	34	5	62	5	82	85
6	28	KAJIHARA Yumi	JPN	Race result:	6	30	6	30	17	8	13
				Overall:	6	30	6	60	9	68	81
7	4	KOPECKY Lotte	BEL	Race result:	15	12	9	24	3	36	3
				Overall:	15	12	12	36	8	72	75
8	1	CURE Amy	AUS	Race result:	20	2	12	18	2	38	16
				Overall:	20	2	17	20	11	58	74
9	243	AUGUSTINAS Evgenia	RUS	Race result:	7	28	14	14	5	32	0
				Overall:	7	28	10	42	6	74	74
10	29	BALEISYTE Olivija	LTU	Race result:	9	24	5	32	12	18	0
				Overall:	9	24	7	56	7	74	74
11	7	WANG Xiaofei	CHN	Race result:	8	26	11	20	14	14	2
				Overall:	8	26	8	46	10	60	62
12	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX	Race result:	19	4	1	40	15	12	3
				Overall:	19	4	9	44	12	56	59
13	24	McCURLEY Shannon	IRL	Race result:	13	16	10	22	13	16	3
				Overall:	13	16	11	38	13	54	57
14	37	MARTINS Maria	POR	Race result:	16	10	13	16	8	26	2
				Overall:	16	10	15	26	14	52	54
15	12	USABIAGA BALERDI Irene	ESP	Race result:	11	20	18	6	9	24	0
				Overall:	11	20	13	26	15	50	50
16	41	WALDIS Andrea	SUI	Race result:	12	18	17	8	10	22	1
				Overall:	12	18	14	26	16	48	49
17	26	CONFALONIERI Maria Giulia	ITA	Race result:	18	6	15	12	19	4	8
				Overall:	18	6	18	18	19	22	30
18	18	TEUTENBERG Lea Lin	GER	Race result:	14	14	22	1	16	10	0
				Overall:	14	14	19	15	18	25	25
19	34	STENBERG Anita Yvonne	NOR	Race result:	21	1	19	4	20	2	7
				Overall:	21	1	22	5	22	7	14
20	44	NAHIRNA Anna	UKR	Race result:	23	1	16	10	24	1	0
				Overall:	23	1	20	11	20	12	12
21	9	KOHOUTKOVA Katerina	CZE	Race result:	17	8	20	2	22	1	0
				Overall:	17	8	21	10	21	11	11
22	2	EBERHARDT Verena	AUT	Race result:	22	1	24	1	21	1	2
				Overall:	22	1	24	2	23	3	5
23	21	YANG Qianyu	HKG	Race result:	24	1	21	1	23	1	0
				Overall:	24	1	23	2	24	3	3
24	42	MEDVEDOVA Tereza	SVK	Race result:	10	22	23	1	18	6	0
				Overall:	10	22	16	23	17	29	-11

Women's Omnium / Omnium femmes
Elimination Race 3\4 / Course par élimination 3\4
Results / Résultats
 Sat 15 Dec 2018

Elapsed time: **14:28**

Average Speed: **49.724km/h**

Rank	Race Number	Name	Team Code
1	33	WILD Kirsten	NED
2	1	CURE Amy	AUS
3	4	KOPECKY Lotte	BEL
4	45	VALENTE Jennifer	USA
5	243	AUGUSTINAS Evgenia	RUS
6	14	BERTHON Laurie	FRA
7	6	BEVERIDGE Allison	CAN
8	37	MARTINS Maria	POR
9	12	USABIAGA BALERDI Irene	ESP
10	41	WALDIS Andrea	SUI
11	16	BARKER Elinor	GBR
12	29	BALEISYTE Olivija	LTU
13	24	McCURLY Shannon	IRL
14	7	WANG Xiaofei	CHN
15	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX
16	18	TEUTENBERG Lea Lin	GER
17	28	KAJIHARA Yumi	JPN
18	42	MEDVEDOVA Tereza	SVK
19	26	CONFALONIERI Maria Giulia	ITA
20	34	STENBERG Anita Yvonne	NOR
21	2	EBERHARDT Verena	AUT
22	9	KOHOUTKOVA Katerina	CZE
23	21	YANG Qianyu	HKG
24	44	NAHIRNA Anna	UKR

No 28 KAJIHARA Yumi (JPN)

Warning for deliberately riding on the blue band during the race

Avertissement pour passage volontaire sur la zone bleu au cours de l'épreuve

Communiqué approved by the Secretary of the Commissaires Panel:

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**Women's Omnium / Omnium femmes
Tempo Race 2\4 / Course tempo 2\4
Results / Résultats**

Sat 15 Dec 2018 - Race distance: 30 laps (7.5km)

Elapsed time: **8:41**

Average Speed: **51.766km/h**

Rank	Race No.	Name	Team Code	Sprints Won	Finish Order	Lap Points			Total Points
						+	-	Balance	
1	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX	2, 4, 5, 6, 7, 8, 9, 10, 11, 12	18	20		20	30
2	45	VALENTE Jennifer	USA	20, 22, 24	2				3
3	33	WILD Kirsten	NED	15, 17, 18	13				3
4	6	BEVERIDGE Allison	CAN	21, 23	4				2
5	29	BALEISYTE Olivija	LTU	1, 3	23	20	20	0	2
6	28	KAJIHARA Yumi	JPN	26	1				1
7	16	BARKER Elinor	GBR	13	3				1
8	14	BERTHON Laurie	FRA	19	14				1
9	4	KOPECKY Lotte	BEL	14	21				1
10	24	McCURLEY Shannon	IRL	16	22				1
11	7	WANG Xiaofei	CHN		5				0
12	1	CURE Amy	AUS		6				0
13	37	MARTINS Maria	POR		7				0
14	243	AUGUSTINAS Evgenia	RUS		8				0
15	26	CONFALONIERI Maria Giulia	ITA		9				0
16	44	NAHIRNA Anna	UKR		10				0
17	41	WALDIS Andrea	SUI		11				0
18	12	USABIAGA BALERDI Irene	ESP		12				0
19	34	STENBERG Anita Yvonne	NOR		15				0
20	9	KOHOUTKOVA Katerina	CZE		16				0
21	21	YANG Qianyu	HKG		19				0
22	18	TEUTENBERG Lea Lin	GER		20				0
23	42	MEDVEDOVA Tereza	SVK		24				0
24	2	EBERHARDT Verena	AUT		17		20	-20	-20

Communiqué approved by the Secretary of the Commissaires Panel:

LEGEND

- Points lost + Points gained No. Number

Women's Omnium / Omnium femmes
Scratch Race 1\4 / Course scratch 1\4
Results / Résultats

Sat 15 Dec 2018 - Race distance: 30 laps (7.5km)

Elapsed time: **10:15**

Average Speed: **43.870km/h**

Rank	Race Number	Name	Team Code	Laps Down
1	33	WILD Kirsten	NED	
2	14	BERTHON Laurie	FRA	
3	45	VALENTE Jennifer	USA	
4	16	BARKER Elinor	GBR	
5	6	BEVERIDGE Allison	CAN	
6	28	KAJIHARA Yumi	JPN	
7	243	AUGUSTINAS Evgenia	RUS	
8	7	WANG Xiaofei	CHN	
9	29	BALEISYTE Olivija	LTU	
10	42	MEDVEDOVA Tereza	SVK	
11	12	USABIAGA BALERDI Irene	ESP	
12	41	WALDIS Andrea	SUI	
13	24	McCURLY Shannon	IRL	
14	18	TEUTENBERG Lea Lin	GER	
15	4	KOPECKY Lotte	BEL	
16	37	MARTINS Maria	POR	
17	9	KOHOUTKOVA Katerina	CZE	
18	26	CONFALONIERI Maria Giulia	ITA	
19	31	SALAZAR VAZQUEZ Lizbeth Yareli	MEX	
20	1	CURE Amy	AUS	
21	34	STENBERG Anita Yvonne	NOR	
22	2	EBERHARDT Verena	AUT	
23	44	NAHIRNA Anna	UKR	
24	21	YANG Qianyu	HKG	

Communiqué approved by the Secretary of the Commissaires Panel:

Women's Madison / Madison femmes
World Cup Standings / Classement coupe du monde

As of SUN 16 DEC 2018

Event No 1	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
Event No 2	Milton (CAN)	26-28 OCT 2018
Event No 3	Berlin (GER)	30 NOV-2 DEC 2018
Event No 4	London (GBR)	14-16 DEC 2018
Event No 5	Cambridge (NZL)	18-20 JAN 2019
Event No 6	Hong-Kong (HKG)	25-27 JAN 2019

Rank	Name	Team Code	Event No 1	Event No 2	Event No 3	Event No 4	Event No 5	Event No 6	Total Points
1	GREAT BRITAIN	GBR	450.0	500.0	500.0	500.0			1950.0
2	DENMARK	DEN	500.0	450.0	450.0				1400.0
3	AUSTRALIA	AUS	400.0		325.0	450.0			1175.0
4	ITALY	ITA	325.0	275.0	120.0	350.0			1070.0
5	RUSSIAN FEDERATION	RUS	275.0	375.0	375.0				1025.0
6	POLAND	POL	205.0	205.0	275.0	325.0			1010.0
7	CANADA	CAN		400.0	300.0	225.0			925.0
8	GERMANY	GER	190.0	350.0	225.0	160.0			925.0
9	FRANCE	FRA	350.0	300.0		250.0			900.0
10	IRELAND	IRL	225.0	225.0	175.0	275.0			900.0
11	SWITZERLAND	SUI	190.0	190.0	205.0	300.0			885.0
12	NETHERLANDS	NED	250.0		190.0	375.0			815.0
13	UKRAINE	UKR	375.0		250.0	190.0			815.0
14	BELGIUM	BEL			400.0	400.0			800.0
15	CZECH REPUBLIC	CZE	190.0	160.0	145.0	130.0			625.0
16	HONG KONG, CHINA	HKG	130.0	120.0	130.0	175.0			555.0
17	BELARUS	BLR	190.0	325.0					515.0
18	MEXICO	MEX		250.0	110.0	145.0			505.0
19	UNITED STATES OF AMERICA	USA		145.0	350.0				495.0
20	JAPAN	JPN		110.0	160.0	205.0			475.0
21	NEW ZEALAND	NZL	300.0	130.0					430.0
22	PEOPLE'S REPUBLIC OF CHINA	CHN		175.0					175.0

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

Sun 16 Dec 2018 - Race distance: 80 laps (20km) with 8 sprints

 Elapsed time: **28:50**

 Average Speed: **41.618km/h**

Rank	Race Number	Name	Sprint Number								Lap Points			Finish Order	Points
			1	2	3	4	5	6	7	8	+	-	Balance		
1	3	GBR - Great Britain	3	5	5	3		5	3	10				1	34
		Black ARCHIBALD Katie													
		Red KENNY Laura													
2	11	AUS - Australia	5	2	2	5	5							6	19
		Black CURE Amy													
		Red EDMONDSON Annette													
3	17	BEL - Belgium	2	1	1	1	1	3	2	6				2	17
		Black D'HOORE Jolien													
		Red KOPECKY Lotte													
4	6	NED - Netherlands		3	3	2		2		4				3	14
		Black WILD Kirsten													
		Red PIETERS Amy													
5	1	ITA - Italy						1	5					10	6
		Black CONFALONIERI Maria Giulia													
		Red GUAZZINI Vittoria													
6	9	POL - Poland					3							9	3
		Black PIKULIK Wiktorja													
		Red PIKULIK Daria													
7	10	SUI - Switzerland								2				4	2
		Black SEITZ Aline													
		Red WALDIS Andrea													
8	14	IRL - Ireland					2							5	2
		Black BOYLAN Lydia													
		Red McCURLEY Shannon													
9	8	FRA - France	1						1					11	2
		Black BERTHON Laurie													
		Red le NET Marie													
10	16	CAN - Canada												7	0
		Black BEVERIDGE Allison													
		Red ROORDA Stephanie													
11	18	JPN - Japan												8	0
		Black KAJIHARA Yumi													
		Red FURUYAMA Kie													
12	4	UKR - Ukraine												15	0
		Black KLIACHINA Oksana													
		Red SOLOVEI Ganna													
13	12	HKG - Hong Kong, China										20	-20	13	-20
		Black YANG Qianyu													
		Red PANG Yao													
14	13	GER - Germany										20	-20	14	-20
		Black TEUTENBERG Lea Lin													
		Red EBERT Michaela													
15	7	MEX - Mexico										20	-20	16	-20
		Black SALAZAR VAZQUEZ Lizbeth Yareli													
		Red ARREOLA NAVARRO Sofia													
16	15	CZE - Czech Republic										40	-40	12	-40
		Black HOCHMANN Lucie													
		Red MACHACOVA Jarmila													
	2	RUS - Russian Federation													DNF
		Black BADYKOVA Gulnaz													
		Red AUGUSTINAS Evgenia													