

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.



## Team World Cup Standings / Classement coupe du monde par équipes

As of SUN 16 DEC 2018

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

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

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

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

<b>World Record</b>	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
<b>1</b>	<b>NED - Netherlands</b>	17.315 (2)	29.661 (1)	<b>42.650 (1)</b>	63.306
	210 van den BERG Roy		12.346 (1)	12.989 (1)	
	209 LAVREYSEN Harrie				
	206 BUCHLI Matthijs				
<b>2</b>	<b>GBR - Great Britain</b>	17.127 (1)	29.972 (2)	<b>43.607 (2)</b>	61.917
	123 OWENS Ryan		12.845 (5)	13.635 (6)	
	121 HINDES Philip				
	125 TRUMAN Joseph				
<b>3</b>	<b>GER - Germany</b>	17.864 (7)	30.495 (5)	<b>43.796 (3)</b>	61.649
	135 BICHLER Timo		12.631 (2)	13.301 (2)	
	141 LEVY Maximilian				
	139 EILERS Joachim				
<b>4</b>	<b>POL - Poland</b>	17.720 (5)	30.390 (3)	<b>43.825 (4)</b>	61.609
	218 BIELECKI Maciej		12.670 (3)	13.435 (4)	
	224 RUDYK Mateusz				
	221 MAKSEL Krzysztof				
<b>5</b>	<b>TTO - Trinidad and Tobago</b>	17.603 (3)	30.440 (4)	<b>44.225 (5)</b>	61.051
	261 PHILLIP Njisane		12.837 (4)	13.785 (11)	
	260 PAUL Nicholas				
	259 BROWNE Kwesi				
<b>6</b>	<b>CHN - China</b>	17.665 (4)	30.561 (6)	<b>44.332 (6)</b>	60.904
	77 GUO Shuai		12.896 (7)	13.771 (10)	
	79 XU Chao				
	81 ZHOU Yu				
<b>7</b>	<b>ESP - Spain</b>	18.148 (12)	31.113 (10)	<b>44.496 (7)</b>	60.680
	101 MARTINEZ CHORRO Alejandro		12.965 (9)	13.383 (3)	
	103 PERALTA GASCON Juan				
	102 MORENO SANCHEZ Jose				
<b>8</b>	<b>FRA - France</b>	18.014 (9)	30.901 (7)	<b>44.565 (8)</b>	60.586
	108 GRENGBO Florian		12.887 (6)	13.664 (7)	
	111 LANDERNEAU Melvin				
	109 HELAL Rayan				
<b>9</b>	<b>MAS - Malaysia</b>	18.036 (10)	31.122 (11)	<b>44.710 (9)</b>	60.389
	199 AWANG Mohd Azizulhasni		13.086 (11)	13.588 (5)	
	201 SAHROM Muhammad Shah Firdaus				
	200 MOHD ZONIS Muhammad Fadhil				
<b>10</b>	<b>RUS - Russian Federation</b>	17.846 (6)	30.911 (8)	<b>44.715 (10)</b>	60.382
	239 SHARAPOV Alexander		13.065 (10)	13.804 (12)	
	241 TKACHEV Aleksei				
	238 DUBCHENKO Aleksandr				
<b>11</b>	<b>BLR - Belarus</b>	17.951 (8)	31.186 (12)	<b>44.930 (11)</b>	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	<b>VEN - Venezuela</b>	18.089 (11)	31.042 (9)	<b>45.172 (12)</b>	59.772
	276 QUINTERO MALDONADO Gabriel Angel		12.953 (8)	14.130 (13)	
	274 CANELON Hersony				
	275 MARCANO Cesar				
13	<b>CZE - Czech Republic</b>	18.234 (13)	31.571 (13)	<b>45.240 (13)</b>	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

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

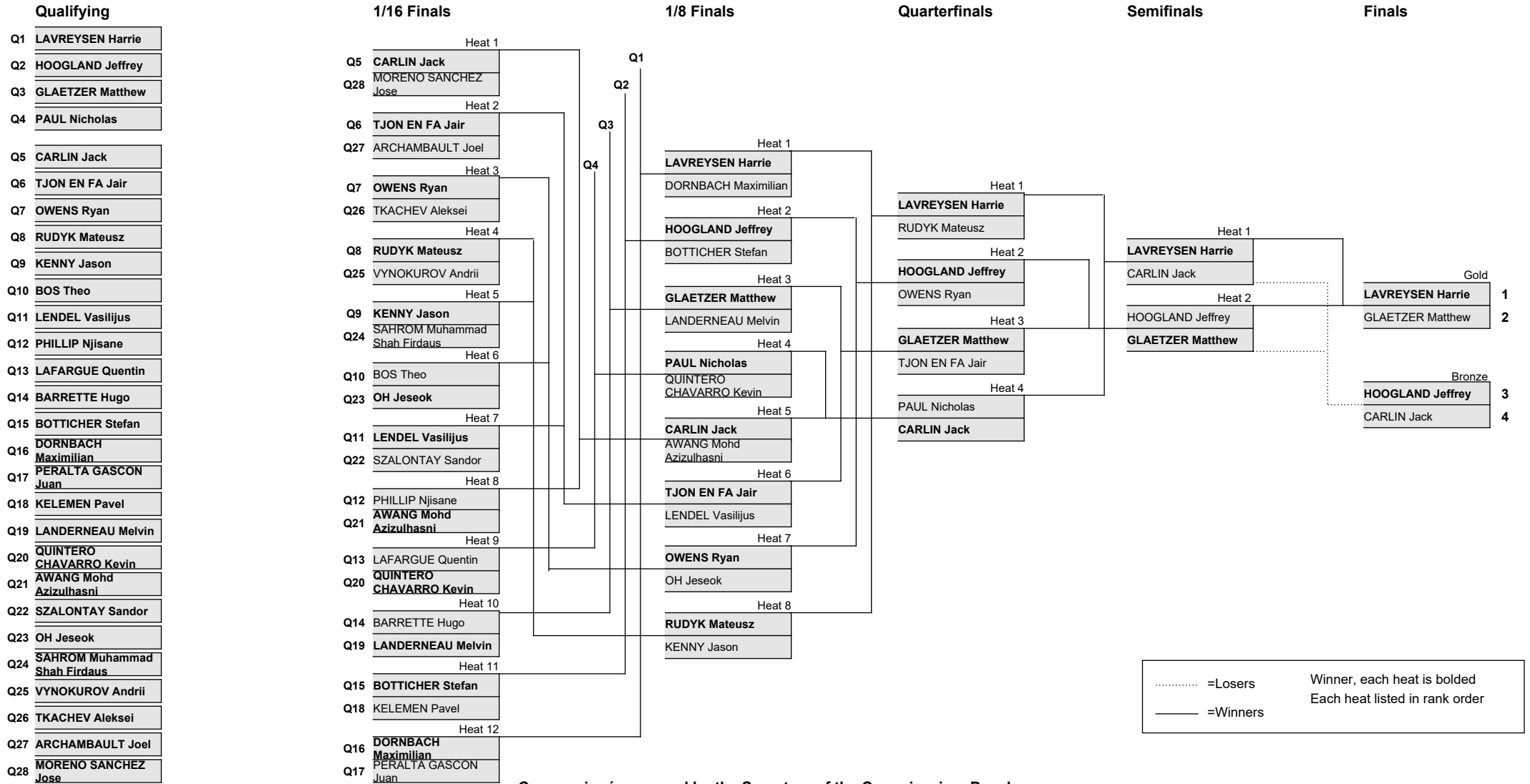
**Men's Sprint / Vitesse hommes**
**World Cup Standings / Classement coupe du monde**

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
<b>Final For Gold</b>						
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
<b>Final For Bronze</b>						
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:		
<b>Did not qualify for semifinals</b>						
	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:		
<b>Did not qualify for 1/4 finals</b>						
	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:		
<b>Did not qualify for 1/8 finals</b>						
	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:		
<b>Did not qualify for 1/16 finals</b>						
	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)	<b>9.647</b> 4.862 (1)	74.635
2	208	HOOGLAND Jeffrey	NED	4.800 (3)	<b>9.689</b> 4.889 (3)	74.311
3	50	GLAETZER Matthew	AUS	4.842 (4)	<b>9.708</b> 4.866 (2)	74.166
4	260	PAUL Nicholas	TTO	4.799 (2)	<b>9.765</b> 4.966 (10)	73.733
5	255	CARLIN Jack	TIN	4.872 (6)	<b>9.808</b> 4.936 (6)	73.409
6	249	TJON EN FA Jair	SUR	4.882 (9)	<b>9.809</b> 4.927 (4)	73.402
7	123	OWENS Ryan	GBR	4.858 (5)	<b>9.811</b> 4.953 (8)	73.387
8	224	RUDYK Mateusz	POL	4.881 (8)	<b>9.812</b> 4.931 (5)	73.380
9	122	KENNY Jason	GBR	4.889 (11)	<b>9.847</b> 4.958 (9)	73.119
10	57	BOS Theo	BCC	4.901 (13)	<b>9.877</b> 4.976 (11)	72.897
11	196	LENDEL Vasilijus	LTU	4.877 (7)	<b>9.880</b> 5.003 (16)	72.874
12	261	PHILLIP Njisane	TTO	4.882 (9)	<b>9.882</b> 5.000 (14)	72.860
13	110	LAFARGUE Quentin	FRA	4.934 (17)	<b>9.886</b> 4.952 (7)	72.830
14	71	BARRETTE Hugo	CAN	4.893 (12)	<b>9.893</b> 5.000 (14)	72.779
15	136	BOTTICHER Stefan	GER	4.911 (14)	<b>9.910</b> 4.999 (13)	72.654
16	138	DORNBACH Maximilian	GER	4.929 (16)	<b>9.917</b> 4.988 (12)	72.603
17	103	PERALTA GASCON Juan	ESP	4.941 (19)	<b>9.944</b> 5.003 (16)	72.405
18	92	KELEMEN Pavel	CZE	4.912 (15)	<b>9.953</b> 5.041 (19)	72.340
19	111	LANDERNEAU Melvin	FRA	4.940 (18)	<b>9.994</b> 5.054 (20)	72.043
20	88	QUINTERO CHAVARRO Kevin Santiago	COL	5.027 (29)	<b>10.042</b> 5.015 (18)	71.699
21	199	AWANG Mohd Azizulhasni	MAS	4.958 (20)	<b>10.045</b> 5.087 (22)	71.677
22	160	SZALONTAY Sandor	HUN	4.979 (22)	<b>10.084</b> 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)	<b>10.094</b> 5.082 (21)	71.330
24	201	SAHROM Muhammad Shah Firdaus	MAS	4.977 (21)	<b>10.107</b> 5.130 (28)	71.238
25	263	VYNOKUROV Andrii	UKR	5.011 (25)	<b>10.108</b> 5.097 (23)	71.231
26	241	TKACHEV Aleksei	RUS	4.997 (23)	<b>10.134</b> 5.137 (30)	71.048
27	237	ARCHAMBAULT Joel	PTM	5.000 (24)	<b>10.138</b> 5.138 (31)	71.020
28	102	MORENO SANCHEZ Jose	ESP	5.022 (27)	<b>10.147</b> 5.125 (27)	70.957
29	93	SOJKA David	CZE	5.057 (32)	<b>10.165</b> 5.108 (25)	70.831
30	274	CANELON Hersony	VEN	5.030 (30)	<b>10.165</b> 5.135 (29)	70.831
31	239	SHARAPOV Alexander	RUS	5.025 (28)	<b>10.166</b> 5.141 (32)	70.824
32	225	SARNECKI Rafal	POL	5.052 (31)	<b>10.172</b> 5.120 (26)	70.783
33	150	LAW Tsz Chun	HKG	5.075 (34)	<b>10.248</b> 5.173 (33)	70.258
34	195	JONAUSKAS Svajunas	LTU	5.068 (33)	<b>10.271</b> 5.203 (34)	70.100
35	70	FREITAS Kacio	BRA	5.087 (35)	<b>10.299</b> 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

<b>Event No 1</b>	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
<b>Event No 2</b>	Milton (CAN)	26-28 OCT 2018
<b>Event No 3</b>	Berlin (GER)	30 NOV-2 DEC 2018
<b>Event No 4</b>	London (GBR)	14-16 DEC 2018
<b>Event No 5</b>	Cambridge (NZL)	18-20 JAN 2019
<b>Event No 6</b>	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
<b>Final 1-6</b>				
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
<b>Final 7-12</b>				
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
<b>Did not qualify from First round</b>				
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
<b>Heat 1</b>				
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
<b>Heat 2</b>				
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
<b>Heat 1</b>				
1	139	<b>EILERS Joachim</b>	<b>GER</b>	
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
<b>Heat 2</b>				
1	50	<b>GLAETZER Matthew</b>	<b>AUS</b>	
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
<b>Heat 3</b>				
1	199	<b>AWANG Mohd Azizulhasni</b>	<b>MAS</b>	
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
<b>Heat 4</b>				
1	71	<b>BARRETTE Hugo</b>	<b>CAN</b>	
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
<b>Heat 1</b>				
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
<b>Heat 2</b>				
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
<b>Heat 3</b>				
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
<b>Heat 4</b>				
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

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

13-16 December 2018

Communiqué no. 49

**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

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

GOLD	1 <b>HUB - Huub Wattbike Test Team</b>	1:03.791 (2)	2:01.245 (2)	2:59.284 (2)	<b>3:57.726</b>	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 <b>BEL - Belgium</b>	1:02.918 (1)	2:00.605 (1)	2:58.671 (1)	<b>3:59.014</b>	60.248
	3 de VYLLDER Lindsay		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 <b>GBR - Great Britain</b>	1:03.280 (2)	2:02.157 (2)	3:00.999 (2)	<b>3:59.609</b>	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 <b>ITA - Italy</b>	1:03.217 (1)	2:00.205 (1)	2:59.061 (1)	<b>3:59.639</b>	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 <b>DEN - Denmark</b>					
	10 von FOLSACH Casper					
	98 FREDERIKSEN Oliver Wulff					
	99 JOHANSEN Julius					
	100 MALMBERG Matias Gunnar					

	6 <b>POL - Poland</b>					
	35 KRAWCZYK Szymon					
	219 CZUBAK Dawid					
	220 KAISER Adrian					
	223 RUDYK Bartosz					

	7 <b>KOR - Republic of Korea</b>					
	184 IM Jaeyeon					
	185 MIN Kyeongho					
	187 PARK Keonwoo					
	188 SHIN Dongin					

	8 <b>GER - Germany</b>					
	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

<b>World Record</b>	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	<b>1</b>	<b>DEN - Denmark</b>	1:03.539 (1)	2:01.981 (2)	3:01.022 (2)	<b>4:00.475</b>	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)
	<b>2</b>	<b>POL - Poland</b>	1:03.672 (2)	2:01.656 (1)	3:00.917 (1)	<b>4:01.355</b>	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	<b>1</b>	<b>GBR - Great Britain</b>	1:03.455 (1)	2:01.659 (1)	2:59.999 (1)	<b>3:58.626</b>	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)
	<b>2</b>	<b>GER - Germany</b>	1:04.714 (2)	2:03.438 (2)	3:02.464 (2)	<b>4:02.287</b>	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	<b>1</b>	<b>BEL - Belgium</b>	1:02.984 (1)	2:00.446 (1)	2:58.246 (1)	<b>3:57.709</b>	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						
	<b>2</b>	<b>ITA - Italy</b>	1:04.025 (2)	2:01.196 (2)	2:59.505 (2)	<b>3:58.016</b>	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	<b>1</b>	<b>HUB - Huub Wattbike Test Team</b>	1:03.712 (1)	2:01.261 (1)	2:58.417 (1)	<b>3:57.363</b>	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						
	<b>2</b>	<b>KOR - Republic of Korea</b>	1:04.598 (2)	2:02.588 (2)	3:01.369 (2)	<b>4:02.255</b>	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						

## Men's Team Pursuit / Poursuite par équipe hommes

### Qualifying / Qualifications

### Results / Résultats

Thu 13 Dec 2018 - Race distance: 4000m

<b>World Record</b>	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
<b>1</b>	<b>HUB - Huub Wattbike Test Team</b>	1:05.008 (7)	2:03.186 (4)	3:00.519 (2)	<b>3:58.398</b>	60.403
	155 ARCHIBALD John		58.178 (2)	57.333 (2)	57.879 (1)	
	156 BIGHAM Daniel					
	157 LAMBIE Ashton					
	159 WALE Jonathan					(X)
<b>2</b>	<b>BEL - Belgium</b>	1:04.428 (5)	2:03.551 (6)	3:00.191 (1)	<b>3:59.117</b>	60.222
	3 de VYLDER Lindsay		59.123 (6)	56.640 (1)	58.926 (3)	(X)
	59 de KETELE Kenny					
	61 GHYS Robbe					
	62 van den BOSSCHE Fabio					
<b>3</b>	<b>ITA - Italy</b>	1:04.106 (2)	2:02.105 (1)	3:01.045 (3)	<b>3:59.401</b>	60.150
	170 BERTAZZO Liam		57.999 (1)	58.940 (4)	58.356 (2)	
	172 LAMON Francesco					
	174 PLEBANI Davide					
	175 SCARTEZZINI Michele					
<b>4</b>	<b>KOR - Republic of Korea</b>	1:04.144 (3)	2:02.955 (3)	3:02.353 (6)	<b>4:01.387</b>	59.655
	184 IM Jaeyeon		58.811 (4)	59.398 (6)	59.034 (4)	
	185 MIN Kyeongho					
	187 PARK Keonwoo					(X)
	188 SHIN Dongjin					
<b>5</b>	<b>GBR - Great Britain</b>	1:04.402 (4)	2:03.256 (5)	3:01.731 (4)	<b>4:01.557</b>	59.613
	15 WALLS Matthew		58.854 (5)	58.475 (3)	59.826 (7)	(X)
	120 HAYTER Ethan					
	124 TIDBALL William					
	127 WRIGHT Fred					
<b>6</b>	<b>POL - Poland</b>	1:04.105 (1)	2:02.857 (2)	3:02.205 (5)	<b>4:02.288</b>	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)
<b>7</b>	<b>DEN - Denmark</b>	1:05.695 (9)	2:04.863 (8)	3:04.340 (7)	<b>4:03.466</b>	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					
<b>8</b>	<b>GER - Germany</b>	1:05.398 (8)	2:05.344 (9)	3:04.992 (9)	<b>4:04.576</b>	58.877
	134 BANUSCH Richard		59.946 (9)	59.648 (8)	59.584 (6)	
	137 DIK Calvin					
	142 THIELE Kersten					
	143 WOLF Justin					
<b>9</b>	<b>FRA - France</b>	1:04.975 (6)	2:04.491 (7)	3:04.413 (8)	<b>4:05.879</b>	58.565
	107 COSTEPLANE Aurelien		59.516 (8)	59.922 (9)	1:01.466 (10)	(X)
	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	<b>CHN - China</b>	1:08.267 (10)	2:09.698 (10)	3:11.808 (10)	<b>4:12.816</b>	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

<b>Event No 1</b>	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
<b>Event No 2</b>	Milton (CAN)	26-28 OCT 2018
<b>Event No 3</b>	Berlin (GER)	30 NOV-2 DEC 2018
<b>Event No 4</b>	London (GBR)	14-16 DEC 2018
<b>Event No 5</b>	Cambridge (NZL)	18-20 JAN 2019
<b>Event No 6</b>	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	<b>131</b>
2	30	PRADO JUAREZ Ignacio	MEX	Race result:	6	30	5	32	9	24	37
				Overall:	6	30	5	62	6	86	<b>123</b>
3	25	VIVIANI Elia	ITA	Race result:	1	40	8	26	1	40	8
				Overall:	1	40	4	66	3	106	<b>114</b>
4	19	VOLIKAKIS Christos	GRE	Race result:	2	38	3	36	4	34	5
				Overall:	2	38	3	74	2	108	<b>113</b>
5	11	MORA VEDRI Sebastian	ESP	Race result:	4	34	1	40	8	26	12
				Overall:	4	34	1	74	4	100	<b>112</b>
6	32	van SCHIP Jan Willem	NED	Race result:	9	24	4	34	5	32	20
				Overall:	9	24	7	58	5	90	<b>110</b>
7	10	von FOLSACH Casper	DEN	Race result:	14	14	6	30	3	36	4
				Overall:	14	14	9	44	7	80	<b>84</b>
8	5	CAVES Aidan	CAN	Race result:	8	26	12	18	7	28	10
				Overall:	8	26	10	44	10	72	<b>82</b>
9	3	de VYLLDER Lindsay	BEL	Race result:	5	32	7	28	12	18	3
				Overall:	5	32	6	60	8	78	<b>81</b>
10	36	MATIAS Joao	POR	Race result:	7	28	9	24	10	22	0
				Overall:	7	28	8	52	9	74	<b>74</b>
11	17	MALCHAREK Moritz	GER	Race result:	18	6	11	20	11	20	5
				Overall:	18	6	14	26	13	46	<b>51</b>
12	23	POTTS Marc	IRL	Race result:	13	16	10	22	16	10	1
				Overall:	13	16	11	38	12	48	<b>49</b>
13	13	GRONDIN Donavan Vincent	FRA	Race result:	10	22	17	8	15	12	3
				Overall:	10	22	13	30	14	42	<b>45</b>
14	43	HRYNIV Vitaliy	UKR	Race result:	11	20	15	12	20	2	7
				Overall:	11	20	12	32	15	34	<b>41</b>
15	38	SVESHNIKOV Kirill	RUS	Race result:	12	18	20	2	14	14	0
				Overall:	12	18	16	20	16	34	<b>34</b>
16	40	SCHIR Thery	SUI	Race result:	19	4	13	16	6	30	-19
				Overall:	19	4	17	20	11	50	<b>31</b>
17	22	LOVASSY Krisztian	HUN	Race result:	15	12	16	10	17	8	0
				Overall:	15	12	15	22	17	30	<b>30</b>
18	20	CHEUNG King Lok	HKG	Race result:	17	8	19	4	13	16	0
				Overall:	17	8	20	12	18	28	<b>28</b>
19	35	KRAWCZYK Szymon	POL	Race result:	20	2	14	14	19	4	4
				Overall:	21	2	18	16	20	20	<b>24</b>
20	8	PIETRULA Nicolas	CZE	Race result:	16	10	18	6	18	6	-18
				Overall:	16	10	19	16	19	22	<b>4</b>
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**

<b>DNS</b>	Did Not Start	<b>No.</b>	Number	<b>Pts</b>	Points	<b>Rk</b>	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	<b>26</b>
2	15	WALLS Matthew	GBR	9, 10, 11, 16, 18	6	20		20	<b>25</b>
3	19	VOLIKAKIS Christos	GRE	6, 12, 15, 17	7	20		20	<b>24</b>
4	32	van SCHIP Jan Willem	NED	3, 7, 23, 24, 27	20				<b>5</b>
5	30	PRADO JUAREZ Ignacio	MEX	19, 20, 21, 22	17				<b>4</b>
6	10	von FOLSACH Casper	DEN	34, 35, 36	1				<b>3</b>
7	3	de VYLDER Lindsay	BEL	8, 13, 14	16	20	20	0	<b>3</b>
8	25	VIVIANI Elia	ITA	4, 5	12				<b>2</b>
9	36	MATIAS Joao	POR	25, 26	14				<b>2</b>
10	23	POTTS Marc	IRL		2				<b>0</b>
11	17	MALCHAREK Moritz	GER		4				<b>0</b>
12	5	CAVES Aidan	CAN		5				<b>0</b>
13	40	SCHIR Thery	SUI		8				<b>0</b>
14	35	KRAWCZYK Szymon	POL		9				<b>0</b>
15	43	HRYNIV Vitaliy	UKR		10				<b>0</b>
16	22	LOVASSY Krisztian	HUN		11				<b>0</b>
17	13	GRONDIN Donavan Vincent	FRA		19				<b>0</b>
18	8	PIETRULA Nicolas	CZE	1, 2	18		20	-20	<b>-18</b>
19	20	CHEUNG King Lok	HKG		3		20	-20	<b>-20</b>
20	38	SVESHNIKOV Kirill	RUS		15		20	-20	<b>-20</b>
	27	HASHIMOTO Eiya	JPN						<b>DNS</b>

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

<b>Event No 1</b>	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
<b>Event No 2</b>	Milton (CAN)	26-28 OCT 2018
<b>Event No 3</b>	Berlin (GER)	30 NOV-2 DEC 2018
<b>Event No 4</b>	London (GBR)	14-16 DEC 2018
<b>Event No 5</b>	Cambridge (NZL)	18-20 JAN 2019
<b>Event No 6</b>	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	<b>DEN - Denmark</b>	1					5		1	3	5	5	6	20		20	2	46
		Black JOHANSEN Julius																	
		Red von FOLSACH Casper																	
2	14	<b>GBR - Great Britain</b>		5	3	3			2	5			2	10				1	30
		Black WRIGHT Fred																	
		Red WALLS Matthew																	
3	1	<b>ESP - Spain</b>	5					5	1	2	1		3	4				3	21
		Black TORRES BARCELO Albert																	
		Red MORA VEDRI Sebastian																	
4	12	<b>NED - Netherlands</b>	3	1	5	2				3	5		1					13	20
		Black HAVIK Yoeri																	
		Red van SCHIP Jan Willem																	
5	5	<b>AUT - Austria</b>		2				3	3			3						10	11
		Black MATZNER Stefan																	
		Red GRAF Andreas																	
6	8	<b>ITA - Italy</b>	2			1	2	3						2				4	10
		Black SCARTEZZINI Michele																	
		Red LAMON Francesco																	
7	6	<b>POL - Poland</b>				5					2							7	7
		Black STANISZEWSKI Daniel																	
		Red PSZCZOLARSKI Wojciech																	
8	9	<b>SUI - Switzerland</b>		3	2													5	5
		Black SCHIR Thery																	
		Red MARGUET Tristan																	
9	3	<b>BEL - Belgium</b>						1	2			2						6	5
		Black de PAUW Moreno																	
		Red de KETELE Kenny																	
10	17	<b>NZL - New Zealand</b>							1			1						11	2
		Black ARCHBOLD Shane																	
		Red GATE Aaron																	
11	7	<b>IRL - Ireland</b>																8	0
		Black DOWNEY Mark																	
		Red ENGLISH Felix																	
12	11	<b>GER - Germany</b>																9	0
		Black THIELE Kersten																	
		Red MALCHAREK Moritz																	
13	2	<b>HKG - Hong Kong, China</b>																12	0
		Black CHEUNG King Lok																	
		Red LEUNG Chun Wing																	
14	16	<b>FRA - France</b>							5							20	-20	14	-15
		Black GRONDIN Donavan Vincent																	
		Red TABELLION Valentin																	
15	10	<b>UKR - Ukraine</b>														40	-40	15	-40
		Black SHCHERBAN Vladyslav																	
		Red HRYNIV Vitaliy																	
	13	<b>POR - Portugal</b>														40	-40		DNF
		Black MARTINGIL Cesar																	
		Red DO REGO Miguel																	
	15	<b>RUS - Russian Federation</b>			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

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

<b>World Record</b>	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
<b>Final For Gold</b>				
GOLD	<b>1 CHN - China</b>	18.967	<b>32.771</b>	54.927
	84 LIN Junhong		13.804	
	87 ZHONG Tianshi			
SILVER	<b>2 GER - Germany</b>	18.822	<b>32.808</b>	54.865
	149 WELTE Miriam		13.986	
	146 HINZE Emma			
<b>Final For Bronze</b>				
BRONZE	<b>3 NED - Netherlands</b>	19.042	<b>33.145</b>	54.307
	212 LAMBERINK Kyra		14.103	
	211 BRASPENNINCX Shanne			
	<b>4 FRA - France</b>	19.264	<b>33.494</b>	53.741
	116 CLAIR Sandie		14.230	
	118 GROS Mathilde			
<b>Eliminated after First round</b>				
	<b>5 RVL - Gazprom-Rusvelo</b>			
	245 ROGOVAYA Ekaterina			
	246 SHMELEVA Daria			
	<b>6 LTU - Lithuania</b>			
	198 MAROZAITE Migle			
	197 KRUPECKAITE Simona			
	<b>7 MEX - Mexico</b>			
	204 SALAZAR VALLES Jessica			
	205 VERDUGO OSUNA Yuli Paola			
	<b>8 RUS - Russian Federation</b>			
	242 ANTONOVA Natalia			
	244 GNIDENKO Ekaterina			
<b>Did not qualify for First round</b>				
	<b>9 GBR - Great Britain</b>			
	133 MARCHANT Katy			
	129 BATE Lauren			
	<b>10 POL - Poland</b>			
	229 KARWACKA Marlena			
	230 LOS Urszula			
	<b>11 UKR - Ukraine</b>			
	268 STARIKOVA Olena			
	264 BASOVA Liubov			
	<b>12 KOR - Republic of Korea</b>			
	190 KIM Soohyun			
	192 LEE Hyejin			
	<b>13 ESP - Spain</b>			
	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

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

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

Fri 14 Dec 2018 - Race distance: 2 laps

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

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

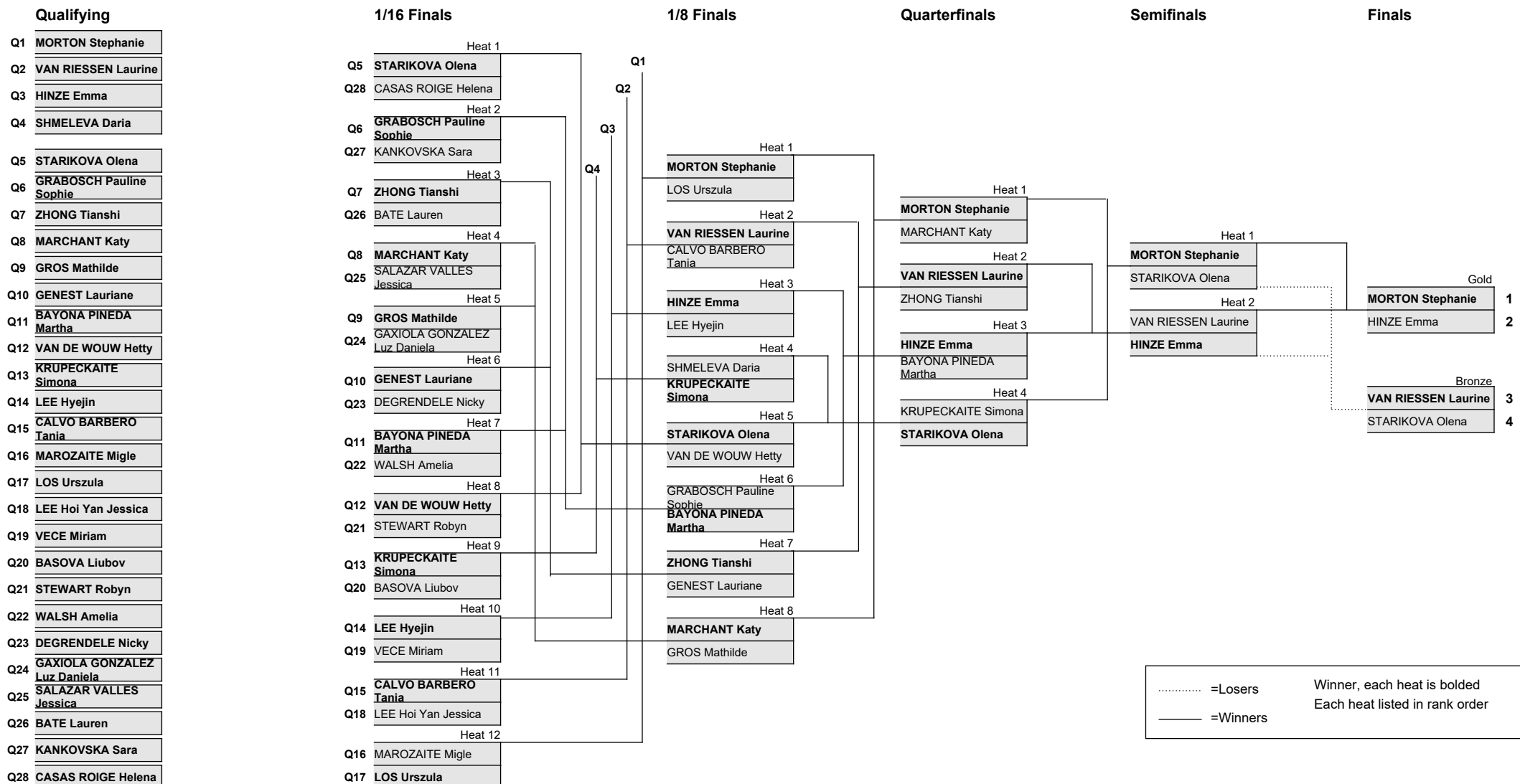
Women's Sprint / Vitesse femmes

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



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
<b>Final For Gold</b>						
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
<b>Final For Bronze</b>						
BRONZE	3	215 van RIESSEN Laurine	NED	Winner	Winner	
	4	268 STARIKOVA Olena	UKR	+0.008	+0.008	
				200m Time:		
				Average Speed km/h:		
<b>Did not qualify for semifinals</b>						
	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:		
<b>Did not qualify for 1/4 finals</b>						
	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:		
<b>Did not qualify for 1/8 finals</b>						
	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:		
<b>Did not qualify for 1/16 finals</b>						
	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)

<b>World Record</b>	10.384 VOGEL Kristina	GER	Aguascalientes (MEX)	7 DEC 2013
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Rank	Race Number	Name	Team Code	100m	Time 100-200	Average Speed km/h
1	52	MORTON Stephanie	AUS	5.267 (1)	<b>10.595</b> 5.328 (1)	67.957
2	215	van RIESSSEN Laurine	NED	5.319 (2)	<b>10.760</b> 5.441 (3)	66.914
3	146	HINZE Emma	GER	5.372 (6)	<b>10.780</b> 5.408 (2)	66.790
4	246	SHMELEVA Daria	RVL	5.345 (4)	<b>10.814</b> 5.469 (4)	66.580
5	268	STARIKOVA Olena	UKR	5.335 (3)	<b>10.819</b> 5.484 (5)	66.550
6	145	GRABOSCH Pauline Sophie	GER	5.380 (7)	<b>10.872</b> 5.492 (6)	66.225
7	87	ZHONG Tianshi	CHN	5.389 (9)	<b>10.886</b> 5.497 (7)	66.140
8	133	MARCHANT Katy	GBR	5.380 (7)	<b>10.904</b> 5.524 (10)	66.031
9	118	GROS Mathilde	FRA	5.402 (10)	<b>10.905</b> 5.503 (9)	66.025
10	72	GENEST Lauriane	CAN	5.367 (5)	<b>10.933</b> 5.566 (12)	65.856
11	89	BAYONA PINEDA Martha	COL	5.440 (15)	<b>10.938</b> 5.498 (8)	65.826
12	214	van de WOUW Hetty	NED	5.402 (10)	<b>10.953</b> 5.551 (11)	65.735
13	197	KRUPECKAITE Simona	LTU	5.411 (12)	<b>10.983</b> 5.572 (13)	65.556
14	192	LEE Hyejin	KOR		<b>10.996</b>	65.478
15	105	CALVO BARBERO Tania	ESP	5.419 (13)	<b>11.007</b> 5.588 (14)	65.413
16	198	MAROZAITE Migle	LTU	5.434 (14)	<b>11.043</b> 5.609 (15)	65.200
17	230	LOS Urszula	POL	5.471 (17)	<b>11.092</b> 5.621 (16)	64.912
18	152	LEE Hoi Yan Jessica	HKG	5.461 (16)	<b>11.095</b> 5.634 (18)	64.894
19	181	VECE Miriam	ITA	5.518 (18)	<b>11.149</b> 5.631 (17)	64.580
20	264	BASOVA Liubov	UKR	5.536 (19)	<b>11.256</b> 5.720 (20)	63.966
21	168	STEWART Robyn	IRL	5.539 (20)	<b>11.270</b> 5.731 (22)	63.886
22	74	WALSH Amelia	CAN	5.580 (23)	<b>11.276</b> 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

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

**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
<b>Final 1-6</b>				
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
<b>Final 7-12</b>				
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
<b>Did not qualify from First round</b>				
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:

<b>LEGEND</b>
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
<b>Heat 1</b>				
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
<b>Heat 2</b>				
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
<b>Heat 1</b>				
1	133	<b>MARCHANT Katy</b>	<b>GBR</b>	
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
<b>Heat 2</b>				
1	230	<b>LOS Urszula</b>	<b>POL</b>	
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
<b>Heat 3</b>				
1	152	<b>LEE Hoi Yan Jessica</b>	<b>HKG</b>	
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
<b>Heat 4</b>				
1	87	<b>ZHONG Tianshi</b>	<b>CHN</b>	
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
<b>Heat 1</b>				
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
<b>Heat 2</b>				
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
<b>Heat 3</b>				
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
<b>Heat 4</b>				
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

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

<b>World Record</b>	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
<b>Final for Gold</b>						
<b>GOLD</b>	<b>1 GBR - Great Britain</b>	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					
<b>SILVER</b>	<b>2 USA - United States</b>	1:10.431 (2)	2:15.881 (2)		<b>OVL</b>	
	269 BIRCH Christina		1:05.450 (2)			
	270 CATLIN Kelly					
	271 GEIST Kimberly					
	273 WHITE Emma (X)					
<b>Final for Bronze</b>						
<b>BRONZE</b>	<b>3 ITA - Italy</b>	1:09.424 (1)	2:13.204 (1)	3:18.085 (1)	<b>4:23.765</b>	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					
	<b>4 TBR - Team Breeze</b>	1:10.594 (2)	2:14.073 (2)	3:18.295 (2)	<b>4:24.512</b>	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					
<b>Placed after First Round</b>						
	<b>5 POL - Poland</b>					
	228 KACZKOWSKA Justyna					
	231 PIETRZAK Lucja					
	232 PIKULIK Daria					
	234 PLOSAJ Nikol					
	<b>6 KOR - Republic of Korea</b>					
	189 KIM Hyunji					
	191 KIM Youri					
	193 LEE Jumi					
	194 NA Ahreum					
	<b>7 BEL - Belgium</b>					
	4 KOPECKY Lotte					
	63 BOSSUYT Shari					
	64 CROKET Gilke					
	66 DOM Annelies					
	<b>8 IRL - Ireland</b>					
	164 GRIFFIN Mia					
	166 MURPHY Kelly					
	167 SHARPE Alice					
	169 WALSH Orla					

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

Fri 14 Dec 2018 - Race distance: 4000m

<b>World Record</b>	4:10.236 GBR - Great Britain	Rio de Janeiro (BRA)	13 AUG 2016
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Heat	Rank	Team / Name	1000m	2000m 1000-2000	3000m 2000-3000	Time 3000-4000	Average Speed km/h		
1	<b>1 POL - Poland</b>		1:10.080 (1)	2:14.305 (1)	3:18.940 (1)	<b>4:25.299</b>	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)			
	<b>2 BEL - Belgium</b>		1:10.670 (2)	2:16.622 (2)	3:23.632 (2)	<b>4:31.635</b>	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)			
		<b>2 TBR - Team Breeze</b>		1:10.900 (2)	2:14.609 (1)	3:19.345 (1)	<b>4:23.702</b>	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)		
	<b>2 IRL - Ireland</b>			1:10.647 (1)	2:15.496 (2)	3:22.650 (2)	<b>4:34.535</b>	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)		
		<b>3 1 USA - United States</b>		1:08.891 (1)	2:12.603 (2)	3:16.067 (1)	<b>4:20.353</b>	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)		
<b>2 ITA - Italy</b>			1:09.451 (2)	2:12.594 (1)	3:17.237 (2)	<b>4:23.148</b>	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)			
	<b>4 1 GBR - Great Britain</b>		1:08.748 (1)	2:10.660 (1)	3:12.524 (1)	<b>4:18.344</b>	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)			
<b>2 KOR - Republic of Korea</b>			1:10.549 (2)	2:14.232 (2)	3:19.289 (2)	<b>4:26.200</b>	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)			

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

Thu 13 Dec 2018 - Race distance: 4000m

<b>World Record</b>	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
<b>1</b>	<b>GBR - Great Britain</b>	1:09.358 (1)	2:11.981 (1)	3:14.625 (1)	<b>4:17.453</b>	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					
<b>2</b>	<b>ITA - Italy</b>	1:09.608 (2)	2:13.320 (2)	3:18.380 (2)	<b>4:24.396</b>	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					
<b>3</b>	<b>USA - United States</b>	1:10.460 (4)	2:15.638 (5)	3:19.701 (3)	<b>4:24.493</b>	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					
<b>4</b>	<b>KOR - Republic of Korea</b>	1:10.575 (6)	2:14.377 (3)	3:20.229 (4)	<b>4:25.362</b>	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					
<b>5</b>	<b>TBR - Team Breeze</b>	1:11.378 (9)	2:16.426 (7)	3:21.497 (6)	<b>4:26.834</b>	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					
<b>6</b>	<b>BEL - Belgium</b>	1:11.320 (8)	2:17.389 (9)	3:23.803 (8)	<b>4:30.730</b>	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					
<b>7</b>	<b>POL - Poland</b>	1:10.383 (3)	2:15.192 (4)	3:21.390 (5)	<b>4:30.883</b>	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					
<b>8</b>	<b>IRL - Ireland</b>	1:11.201 (7)	2:16.114 (6)	3:22.760 (7)	<b>4:31.762</b>	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)					
<b>9</b>	<b>FRA - France</b>	1:12.219 (10)	2:17.625 (10)	3:24.375 (9)	<b>4:32.103</b>	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
<b>10</b>	<b>CHN - China</b>	1:10.557 (5)	2:16.510 (8)	3:25.574 (10)	<b>4:35.144</b>	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					
<b>11</b>	<b>UKR - Ukraine</b>	1:12.861 (11)	2:19.725 (11)	3:27.706 (11)	<b>4:35.228</b>	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					
<b>12</b>	<b>GER - Germany</b>	1:13.673 (12)	2:20.027 (12)	3:27.750 (12)	<b>4:36.282</b>	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

<b>Event No 1</b>	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
<b>Event No 2</b>	Milton (CAN)	26-28 OCT 2018
<b>Event No 3</b>	Berlin (GER)	30 NOV-2 DEC 2018
<b>Event No 4</b>	London (GBR)	14-16 DEC 2018
<b>Event No 5</b>	Cambridge (NZL)	18-20 JAN 2019
<b>Event No 6</b>	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	<b>30</b>
2	45	VALENTE Jennifer	USA	20, 22, 24	2				<b>3</b>
3	33	WILD Kirsten	NED	15, 17, 18	13				<b>3</b>
4	6	BEVERIDGE Allison	CAN	21, 23	4				<b>2</b>
5	29	BALEISYTE Olivija	LTU	1, 3	23	20	20	0	<b>2</b>
6	28	KAJIHARA Yumi	JPN	26	1				<b>1</b>
7	16	BARKER Elinor	GBR	13	3				<b>1</b>
8	14	BERTHON Laurie	FRA	19	14				<b>1</b>
9	4	KOPECKY Lotte	BEL	14	21				<b>1</b>
10	24	McCURLEY Shannon	IRL	16	22				<b>1</b>
11	7	WANG Xiaofei	CHN		5				<b>0</b>
12	1	CURE Amy	AUS		6				<b>0</b>
13	37	MARTINS Maria	POR		7				<b>0</b>
14	243	AUGUSTINAS Evgenia	RUS		8				<b>0</b>
15	26	CONFALONIERI Maria Giulia	ITA		9				<b>0</b>
16	44	NAHIRNA Anna	UKR		10				<b>0</b>
17	41	WALDIS Andrea	SUI		11				<b>0</b>
18	12	USABIAGA BALERDI Irene	ESP		12				<b>0</b>
19	34	STENBERG Anita Yvonne	NOR		15				<b>0</b>
20	9	KOHOUTKOVA Katerina	CZE		16				<b>0</b>
21	21	YANG Qianyu	HKG		19				<b>0</b>
22	18	TEUTENBERG Lea Lin	GER		20				<b>0</b>
23	42	MEDVEDOVA Tereza	SVK		24				<b>0</b>
24	2	EBERHARDT Verena	AUT		17		20	-20	<b>-20</b>

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

<b>Event No 1</b>	Saint-Quentin-en-Yvelines (FRA)	19-21 OCT 2018
<b>Event No 2</b>	Milton (CAN)	26-28 OCT 2018
<b>Event No 3</b>	Berlin (GER)	30 NOV-2 DEC 2018
<b>Event No 4</b>	London (GBR)	14-16 DEC 2018
<b>Event No 5</b>	Cambridge (NZL)	18-20 JAN 2019
<b>Event No 6</b>	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	<b>GBR - Great Britain</b>	3	5	5	3		5	3	10				1	34
		Black ARCHIBALD Katie													
		Red KENNY Laura													
2	11	<b>AUS - Australia</b>	5	2	2	5	5							6	19
		Black CURE Amy													
		Red EDMONDSON Annette													
3	17	<b>BEL - Belgium</b>	2	1	1	1	1	3	2	6				2	17
		Black D'HOORE Jolien													
		Red KOPECKY Lotte													
4	6	<b>NED - Netherlands</b>		3	3	2		2		4				3	14
		Black WILD Kirsten													
		Red PIETERS Amy													
5	1	<b>ITA - Italy</b>						1	5					10	6
		Black CONFALONIERI Maria Giulia													
		Red GUAZZINI Vittoria													
6	9	<b>POL - Poland</b>					3							9	3
		Black PIKULIK Wiktorja													
		Red PIKULIK Daria													
7	10	<b>SUI - Switzerland</b>								2				4	2
		Black SEITZ Aline													
		Red WALDIS Andrea													
8	14	<b>IRL - Ireland</b>					2							5	2
		Black BOYLAN Lydia													
		Red McCURLEY Shannon													
9	8	<b>FRA - France</b>	1						1					11	2
		Black BERTHON Laurie													
		Red le NET Marie													
10	16	<b>CAN - Canada</b>												7	0
		Black BEVERIDGE Allison													
		Red ROORDA Stephanie													
11	18	<b>JPN - Japan</b>												8	0
		Black KAJIHARA Yumi													
		Red FURUYAMA Kie													
12	4	<b>UKR - Ukraine</b>												15	0
		Black KLIACHINA Oksana													
		Red SOLOVEI Ganna													
13	12	<b>HKG - Hong Kong, China</b>										20	-20	13	-20
		Black YANG Qianyu													
		Red PANG Yao													
14	13	<b>GER - Germany</b>										20	-20	14	-20
		Black TEUTENBERG Lea Lin													
		Red EBERT Michaela													
15	7	<b>MEX - Mexico</b>										20	-20	16	-20
		Black SALAZAR VAZQUEZ Lizbeth Yareli													
		Red ARREOLA NAVARRO Sofia													
16	15	<b>CZE - Czech Republic</b>										40	-40	12	-40
		Black HOCHMANN Lucie													
		Red MACHACOVA Jarmila													
	2	<b>RUS - Russian Federation</b>													DNF
		Black BADYKOVA Gulnaz													
		Red AUGUSTINAS Evgenia													