

XXII FAI WORLD HANG GLIDING CHAMPIONSHIP 2019



Organizzatori/Organizers



Partners/Sponsors



22nd FAI World Hang Gliding Class 1 Championship

Task 8

2019-07-12 to 2019-07-27, FAI Category 1 event

2019-07-23 Task 8

Race to Goal 200.7 km

Provisional

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D03	400 m	11:50	15:30	Lat: 46.54694 Lon: 12.92611	1900 m
2 SS	0.5 km	B57	9000 m	13:15	20:00	Lat: 46.57028 Lon: 13.05028	2011 m
3	9.0 km	B57	1000 m	13:15	20:00	Lat: 46.57028 Lon: 13.05028	2011 m
4	31.8 km	D05	1000 m	13:15	20:00	Lat: 46.7725 Lon: 13.14944	1730 m
5	42.3 km	B82	8000 m	13:15	20:00	Lat: 46.79028 Lon: 13.39611	1624 m
6	107.1 km	B91	53000 m	13:15	20:00	Lat: 46.87031 Lon: 11.75571	2699 m
7 ES	200.1 km	A15	1000 m	13:15	20:00	Lat: 46.5806 Lon: 13.62975	550 m
8	200.7 km	A15	400 m	13:15	20:00	Lat: 46.5806 Lon: 13.62975	550 m

StartGate(s): 13:15, 13:40

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	20	Eduardo Oliveira	M BRA	ICARO	CBVL VIVAAOVENTO CORINTHIANS	13:15:00	17:32:20	04:17:20	46.6	200.73	443.5	83.6	389.5	69.6	986
2	52	Grant Crossingham	M GBR	MOYES	Luisa, Moyes brauniger	13:15:00	17:35:13	04:20:13	46.0	200.73	443.5	88.2	357.9	66.6	956
3	57	Primoz Gricar	M GER	AEROS	Aeros,	13:15:00	17:36:40	04:21:40	45.8	200.73	443.5	82.3	348.0	63.8	938
4	72	Alessandro Ploner	M ITA	ICARO	AeCI, Adidas, Icaro, Woody Valley, Naviter	13:15:00	17:51:04	04:36:04	43.4	200.73	443.5	86.5	279.2	58.4	868
5	70	Filippo Oppici	M ITA	WILLSWING	AeCI, Wills Wing, ROTOR, Flytec USA	13:15:00	17:51:15	04:36:15	43.4	200.73	443.5	86.1	278.5	55.9	864
6	75	Genki Tanaka	M JPN	AEROS		13:15:00	17:51:57	04:36:57	43.3	200.73	443.5	81.2	275.8	53.5	854
7	107	Peter Neuenschwander	M SUI	AEROS	www.fly-bumblebee.com	13:15:00	17:50:52	04:35:52	43.4	200.73	443.5	87.1	280.0	61.1	846
8	44	Mario Alonzi	M FRA	AEROS	FFVL AEROS	13:15:00	17:52:38	04:37:38	43.1	200.73	443.5	77.4	273.1	51.1	845
9	73	Christian Ciech	M ITA	ICARO	AeCI - Icaro 2000 - Woody Valley	13:15:00	17:54:46	04:39:46	42.8	200.73	443.5	84.0	265.1	48.9	842
10	56	Gerd Doenhuber	M GER	ICARO	Skyline Flightgear	13:15:00	17:55:12	04:40:12	42.8	200.73	443.5	84.0	263.5	44.7	836
10	67	Marco Laurenzi	M ITA	ICARO	AeCI, Flyve, Digifly, WoodyValley, ICARO2000	13:15:00	17:54:48	04:39:48	42.8	200.73	443.5	80.7	265.0	46.8	836
12	66	Tullio Gervasoni	M ITA	WILLSWING	AeCI/WILLS WING/WOODY VALLEY	13:15:00	17:55:24	04:40:24	42.7	200.73	443.5	80.6	262.8	42.7	830
12	29	Dan Vyhnalik	M CZE	AEROS	LAA CR	13:15:00	17:55:50	04:40:50	42.7	200.73	443.5	84.5	261.2	40.9	830
14	103	Franc Peternel	M SLO	MOYES	WIFE NAVITER	13:15:00	17:56:13	04:41:13	42.6	200.73	443.5	82.5	259.8	39.1	825
15	54	Gordon Rigg	M GBR	MOYES	Skybean	13:15:00	17:57:10	04:42:10	42.5	200.73	443.5	84.1	256.4	35.7	820
16	1	Steve Blenkinsop	M AUS	MOYES		13:15:00	17:57:13	04:42:13	42.4	200.73	443.5	80.0	256.2	34.2	814
17	28	Daniel Velez	M COL	WILLSWING	anamariavelasquez.com	13:15:00	18:00:24	04:45:24	42.0	200.73	443.5	88.4	245.1	26.4	803
17	115	Evgen Lysenko	M UKR	AEROS	Aeros, Altair	13:15:00	17:59:05	04:44:05	42.2	200.73	443.5	80.1	249.6	30.0	803
19	91	Olav Opsanger	M NOR	MOYES	Moyes	13:15:00	17:59:04	04:44:04	42.2	200.73	443.5	77.6	249.7	31.3	802
20	9	Steve Docherty	M AUS	MOYES		13:15:00	17:59:11	04:44:11	42.2	200.73	443.5	76.4	249.3	28.7	798
21	16	Tschurnig Gunther	M AUT	ICARO	Wirth	13:15:00	18:00:06	04:45:06	42.0	200.73	443.5	79.5	246.1	27.5	797
22	53	Malcolm Brown	M GBR	WILLSWING	Bhpa	13:15:00	18:00:34	04:45:34	41.9	200.73	443.5	79.2	244.5	25.3	793
23	88	Emiel Jansen	M NED	ICARO	https://www.mooietenten.nl	13:15:00	18:01:01	04:46:01	41.9	200.73	443.5	80.3	243.0	24.3	791

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
23	4	Trent Brown	M AUS	MOYES		13:15:00	18:01:34	04:46:34	41.8	200.73	443.5	83.1	241.1	23.4	791
25	13	Walter Mayer	M AUT	MOYES	T-WM.at	13:15:00	18:01:58	04:46:58	41.7	200.73	443.5	77.1	239.7	22.5	783
25	64	Laszlo Okros	M HUN	MOYES		13:15:00	18:03:07	04:48:07	41.6	200.73	443.5	82.4	235.9	21.0	783
27	51	Dave Matthews	M GBR	MOYES	BHPA	13:15:00	18:02:53	04:47:53	41.6	200.73	443.5	78.2	236.7	21.7	780
28	78	Yuji Suzuki	M JPN	MOYES	etenoir, FoseKift, Nishikawa, simplism, yazine	13:15:00	18:07:27	04:52:27	41.0	200.73	443.5	84.8	221.8	19.0	769
29	87	Gijs Wanders	M NED	WILLSWING	-	13:14:58	18:05:42	04:50:44	41.2	200.73	443.5	77.4	227.3	20.2	767
30	122	Vanni Accattoli	M ITA	MOYES	AeCI	13:15:00	18:06:09	04:51:09	41.1	200.73	443.5	73.7	226.0	19.6	763
31	119	Pedro L. Garcia	M USA	WILLSWING	WillsWing / Digifly	13:15:00	18:09:32	04:54:32	40.7	200.73	443.5	77.0	215.2	18.4	754
32	24	Alvaro Figueiredo Sandoli	M BRA	WILLSWING	CBVL Coronata/WillsWing/Rotor	13:15:00	18:09:51	04:54:51	40.6	200.73	443.5	75.4	214.2	17.9	751
33	99	Mikolaj Przewdzia	M POL	AEROE	PSP	13:15:00	18:09:59	04:54:59	40.6	200.73	443.5	75.0	213.8	17.4	750
34	26	Tyler Borradaile	M CAN	MOYES	Flytec USA, Moyes	13:15:00	18:10:11	04:55:11	40.6	200.73	443.5	71.1	213.2	17.0	745
35	34	Petr Polach	M CZE	MOYES	LAA CR, pg-shop	13:15:00	18:16:50	05:01:50	39.7	200.73	443.5	87.1	193.1	15.9	740
35	21	Marcelo Andrei Gomes Da Rocha	M BRA	AEROE	CBVL cscvl-moikano.com.br	13:15:00	18:12:22	04:57:22	40.3	200.73	443.5	73.4	206.5	16.6	740
37	6	Craig Taylor	M AUS	MOYES		13:15:00	18:16:52	05:01:52	39.7	200.73	443.5	78.7	193.0	15.6	731
38	112	Hakan Andersson Bernardo	M SWE	AEROE		13:15:00	18:14:59	04:59:59	39.9	200.73	443.5	70.8	198.6	16.2	729
39	76	Shogo Ota	M JPN	AEROE	nissei,Tsukishimakikai	13:15:00	18:19:07	05:04:07	39.4	200.73	443.5	78.5	186.4	15.1	724
39	89	Johnny Nilssen	M NOR	ICARO	Hangglidning Lanzarote	13:15:00	18:17:30	05:02:30	39.6	200.73	443.5	73.7	191.1	15.3	724
41	74	Akira Nagusa	M JPN	WILLSWING	Takamaru Engineers KEEN Eruk	13:15:00	18:25:40	05:10:40	38.6	200.73	443.5	78.5	167.9	14.9	705
42	92	John Smith	M NZL	ICARO		13:15:00	18:26:31	05:11:31	38.5	200.73	443.5	79.8	165.5	14.7	704
43	35	Frantisek Kostal	M CZE	AEROE	LAA CR, Torsolo	13:15:00	18:33:43	05:18:43	37.6	200.73	443.5	65.0	146.1	14.5	669
44	110	Markel Neideman	M SWE	AEROE		13:15:00	18:35:08	05:20:08	37.4	200.73	443.5	52.4	142.4	14.4	653
45	31	Jiri Gut	M CZE	WILLSWING	Gut Composites ,Laa CR,	13:15:00	18:48:17	05:33:17	35.9	200.73	443.5	70.9	109.0	14.2	638
46	49	Gary Wirdnam	M GBR	ICARO		13:15:00	18:47:57	05:32:57	36.0	200.73	443.5	66.2	109.8	14.3	634
47	105	Stanislav Galovec	M SLO	ICARO		13:15:00	18:49:21	05:34:21	35.8	200.73	443.5	68.6	106.4	14.0	633
48	108	Franz Herrmann	M SUI	AEROE	Herrmann Holzbau GmbH	13:15:00	17:57:24	04:42:24	42.4	200.73	443.5	83.2	255.6	32.7	619
49	106	Ubaldo Romano	M SUI	AEROE	Delta club Interlaken	13:15:00	18:53:58	05:38:58	35.3	200.73	443.5	51.1	95.2	14.0	604
50	38	Daniel Martin Mota	M ESP	WILLSWING		13:15:00	18:49:10	05:34:10	35.8	200.73	443.5	38.3	106.8	14.1	603
51	120	John Simon	M USA	AEROE	US Aeros, Sport Aviation Svcs	13:15:00				192.79	432.4	76.0			508
52	109	Damien Zahn	M SUI	MOYES	Moyes, Skyline, Deltalab, HighAdventure.ch	13:15:00				199.09	441.7	54.2			496
53	59	Joerg Bajewski	M GER	ICARO	Timezone - ICARO 2000 - Aeros	13:15:00				189.57	422.9	72.4			495
53	2	Rohan Taylor	M AUS	MOYES	Flight Suite	13:15:00				189.58	423.0	71.8			495
55	79	Minoru Kato	M JPN	MOYES		13:15:00				184.18	396.7	97.4			494
56	15	Wolfgang Siess	M AUT	WILLSWING	WillsWing, Gloryfy, Rotor	13:15:00				192.92	432.6	60.6			493
57	102	Matjaz Klemencic	M SLO	MOYES	Red Bull, Naviter, Gloryfy	13:15:00				189.41	422.3	68.2			491
58	101	Konstantin Lukyanov	M RUS	MOYES		13:15:00				191.62	429.5	59.0			489
59	33	Lukas Vojacek	M CZE	AEROE		13:15:00				189.77	423.6	63.4			487
60	62	Attila Kis	M HUN	MOYES		13:15:00				192.58	432.0	49.3			481
61	46	Francois Isoard	M FRA	AEROE	FFVL - DCA	13:15:00				190.97	427.6	48.1			476
62	93	Derek Mckee	M NZL	ICARO	Celabit	13:15:00				189.08	420.7	46.2			467
63	86	Tanno Rutten	M NED	WILLSWING		13:15:00				185.73	404.7	47.9			453
64	3	Rory Duncan	M AUS	MOYES	Airborne, Moyes, ROTOR Australia	13:15:00				183.88	395.0	54.5			450
65	77	Takashi Sunama	M JPN	AEROE		13:15:00				175.32	364.2	68.4			433
66	43	Eric Mathurin	M FRA	MOYES	FFVL	13:15:00				177.26	369.6	51.3			421
67	30	Jiri Nadvornik	M CZE	WILLSWING	LAACR	13:15:00				175.20	363.8	55.7			415
68	23	Konrad Heilmann	M BRA	MOYES	CBVL www.riohanggliding.com	13:15:00				178.28	372.3	40.2			413
69	104	Janez Grm	M SLO	AEROE	Janez	13:15:00				166.70	337.6	63.3			401
70	111	Tommy Nilsson	M SWE	MOYES		13:15:00				173.11	357.8	31.3			389
71	81	Young Don Lee	M KOR	MOYES		13:15:00				172.68	356.5	30.7			387
72	45	Christian Pollet	M FRA	AEROE	FFVL	13:15:00				164.96	332.8	75.3			384
73	17	Fabio Thomaz	M BRA	MOYES	CBVL www.riosadelta.com.br	13:15:00				149.17	302.8	60.9			364
74	18	David Brito Filho	M BRA	AEROE	CBVL Corinthians Rotor CBVL	13:15:00				149.63	303.6	58.4			362
75	7	Nils Vesk	M AUS	MOYES	Ideas with Legs	13:15:00				163.10	328.2	32.2			360
76	25	Evan Smith	M CAN	WILLSWING		13:15:00				147.52	299.1	50.1			349
77	42	Eric Wyss	M FRA	ICARO	FFVL	13:15:00				146.63	296.8	46.6			343
78	39	Tximo Iriarte	M ESP	AEROE	AIS Servicios Integrales destruccionsdocumentacion.com	13:15:00				151.98	307.0	26.8			334
79	114	Canberg Ozveren	M TUR	AEROE	Turkish Aeronautical Association	13:15:00				140.68	279.6	46.0			326
80	96	Shane Mckay	M NZL	ICARO		13:15:00				141.43	281.8	37.1			319
81	48	Andrew Hollidge	M GBR	WILLSWING	Bhpa	13:15:00				139.50	275.6	39.5			315
82	60	Georg Schweier	M GER	WILLSWING	no set	13:15:00				135.11	262.3	44.8			307
83	90	Jens Krotseng	M NOR	MOYES	Me	13:15:00				135.10	262.2	33.5			296
84	97	Tom Kellner	M NZL	AEROE	IBL	13:15:00				131.76	249.9	44.1			294

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
84	65	Noel Collins	M IRL	MOYES		13:15:00				135.98	264.8	29.2			294
86	117	Zac Majors	M USA	WILLSWING	Wills Wing, Flytec	13:15:00				129.24	240.3	42.9			283
87	83	Sander Van Schaik	M NED	ICARO	sanderdelta.nl	13:15:00				131.89	250.4	30.8			281
88	37	Alvaro Idigoras	M ESP	WILLSWING		13:15:00				131.19	247.6	18.3			266
89	113	Kamil Demirkan	M TUR	AEROE	Turkish Aeronautical Association	13:15:00				126.82	231.1	24.9			256
90	41	Chomin Gallego Escribano	M ESP	AEROE		13:15:00				125.60	225.8	22.5			248
91	95	Viv Clements	M NZL	ICARO	Icaro OZ	13:15:00				127.57	234.1	2.9			237
92	71	Manuel Revelli	M ITA	ICARO	AeCI	13:15:00				115.29	194.0	27.9			222
93	14	Alexander Sigl	M AUT	WILLSWING	P.S.	13:15:00				115.73	194.9	25.9			221
94	98	Piers Throssell	M NZL	MOYES		13:15:00				115.65	194.8	14.1			209
95	94	Matthew Barlow	M NZL	MOYES	Nil	13:15:00				116.37	196.1	7.7			204
96	118	Will Ramsey	M USA	WILLSWING		13:15:00				110.91	182.7	18.7			201
97	10	Manfred Ruhmer	M AUT	ICARO	Icaro2000, Woody Valley	13:15:00				106.86	170.6	19.0			190
98	68	Davide Guiducci	M ITA	ICARO	AeCI, Icaro 2000, Woody Valley	13:15:00				107.12	171.5	15.5			187
98	11	Christian Tiefenbacher	M AUT	ICARO	Moderne Raumgestaltung Tiefenbacher, RCP Vermietung	13:15:00				107.02	171.2	15.5			187
100	85	Joost Eertman	M NED	ICARO		13:15:00				101.24	153.6	9.9			164
101	100	Felix Cantesanu	M ROU	AEROE	AEROS	13:15:00				101.80	155.4	7.1			163
102	116	Jeff Chipman	M USA	MOYES		13:15:00				104.15	162.4				162
103	22	Glauco Pinto	M BRA	ICARO	CBVL ROTOR / ICARO 2000	13:15:00				95.89	137.3	1.9			139
104	82	Jaesun Moon	M KOR	ICARO		13:15:00				95.71	136.9				137
105	40	Jesus Mari Hernando Duque	M ESP	WILLSWING		13:15:00				95.19	135.3				135
106	69	Suan Selenati	M ITA	WILLSWING	Aeci, WILLS WING, WOODY VALLEY	13:15:00				92.94	128.5				129
107	27	Hernan Cortes Pinones	M CHI	WILLSWING		13:15:00				91.43	123.7				124
108	84	Arne Tanzer	M NED	ICARO	Flying Dutchman, Woody Valley	13:15:00				85.70	107.0				107
109	61	Carlos Rolando Alvarado	M GUA	WILLSWING	Asociación Nacional de Vuelo Libre Guatemala	13:15:00				19.37	27.6				28
110	5	Peter Burkitt	M AUS	MOYES		13:15:00				7.00	10.4				10
111	123	Igriza Flora	M ITA	ICARO	bottega d'arte orafa Flora e Comoretto	13:15:00				140.28	278.3	32.4			0
111	58	Roland Woehrle	M GER	MOYES	skyline sparkasse haslach/zell	13:15:00	17:56:23	04:41:23	42.6	200.73	443.5	88.7	259.2	37.4	0
111	50	Darren Brown	M GBR	WILLSWING	Wills Wing UK	13:15:00				125.97	227.4	9.8			0

Penalties

Note: % penalty is used to calc penalty as a % of total score. Both types can be combined. None affect the scoring of other pilots.

Id	Name	% penalty	points penalty	Reason
30	Jiri Nadvornik	1%	0	90 meters from Airspace Border
45	Christian Pollet	6%	0	60 meters from Airspace Border
50	Darren Brown	100%	0	Airspace Infringement
58	Roland Woehrle	100%	0	Airspace Infringement
87	Gijs Wanders		1	Jumped the gun by 0:02
107	Peter Neuenschwander	3%	0	80 meters from Airspace Border
108	Franz Herrmann	24%	0	26 meters from Airspace Border
123	Igriza Flora	100%	0	Airspace Infringement

Pilots absent from task (ABS)

Id	Name
8	Guy Hubbard
12	Joseph Salvenmoser
19	Max Turiaco
32	Petr Tucek
47	Antoine Saraf
55	Kajo Clauss
80	Yoko Sano

Pilots not yet processed (NYP)

Id	Name
-----------	-------------

Task statistics

param	value
ss_distance	199.656
task_distance	200.727
launch_to_ess_distance	200.127
no_of_pilots_present	113
no_of_pilots_flying	113
no_of_pilots_lo	62
no_of_pilots_reaching_nom_dist	111
no_of_pilots_reaching_es	51
no_of_pilots_reaching_goal	51
sum_flown_distance	18969.882
best_dist	200.727
best_time	4.28888888888889
worst_time	5.64944444444444
no_of_pilots_in_competition	120
no_of_pilots_landed_before_stop	0
sum_dist_over_min	18182.287
sum_real_dist_over_min	18182.287
sum_flown_distances	18969.882
best_real_dist	200.727
last_start_time	2019-07-23T13:15:00+02:00
first_start_time	2019-07-23T13:14:58+02:00
first_finish_time	2019-07-23T17:32:20+02:00
max_time_to_get_time_points	6.3598521644901
no_of_pilots_with_time_points	51
goalratio	0.451327433628319
arrival_weight	0.0695616616258818
departure_weight	0
leading_weight	0.0973863262762345
time_weight	0.389545305104938
distance_weight	0.443506706992945
smallest_leading_coefficient	3.05730332737396
available_points_distance	443.506706992945
available_points_time	389.545305104938
available_points_departure	0
available_points_leading	97.3863262762345
available_points_arrival	69.5616616258818
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	1
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2018
min_dist	7
nom_dist	70
nom_time	1.5
nom_launch	0.96
nom_goal	0.3
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
jump_the_gun_max	300
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0.8
use_1000_points_for_max_day_quality	0
use_arrival_position_points	1
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	1
use_distance_points	1
use_distance_squared_for_LC	1
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1

param	value
use_time_points	1
scoring_altitude	QNH
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	90
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.001

Report created: 2019-07-23T23:11:56+02:00

FS development, maintenance and support by 