

XXII FAI WORLD HANG GLIDING CHAMPIONSHIP 2019



Organizzatori/Organizers



Partners/Sponsors



22nd FAI World Hang Gliding Class 1 Championship

Task 5

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

2019-07-20 Task 5

Race to Goal 95.2 km

Unofficial

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D01	400 m	12:00	15:00	Lat: 46.23083 Lon: 12.80694	980 m
2 SS	5.3 km	B08	20000 m	13:45	19:30	Lat: 46.09722 Lon: 12.68333	220 m
3	40.3 km	B51	10000 m	13:45	19:30	Lat: 46.09192 Lon: 13.43165	120 m
4	63.2 km	B72	10000 m	13:45	19:30	Lat: 46.24306 Lon: 12.92167	1170 m
5	79.3 km	B52	8000 m	13:45	19:30	Lat: 46.18306 Lon: 13.35083	750 m
6	92.8 km	Z11	400 m	13:45	19:30	Lat: 46.28065 Lon: 13.10928	197 m
7 ES	94.6 km	A02	1000 m	13:45	19:30	Lat: 46.30722 Lon: 13.11333	220 m
8	95.2 km	A02	400 m	13:45	19:30	Lat: 46.30722 Lon: 13.11333	220 m

StartGate(s): 13:45, 14:10

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	120	John Simon	M USA	AEROE	US Aeros, Sport Aviation Svcs	14:10:00	16:22:57	02:12:57	40.3	95.21	378.9	35.5	434.8	36.9	886
2	84	Arne Tanzer	M NED	ICARO	Flying Dutchman, Woody Valley	13:45:00	16:10:32	02:25:32	36.8	95.21	378.9	108.7	317.1	75.4	880
3	56	Gerd Doenhuber	M GER	ICARO	Skyline Flightgear	13:45:00	16:10:53	02:25:53	36.7	95.21	378.9	96.4	314.9	69.1	859
4	67	Marco Laurenzi	M ITA	ICARO	AeCI, Flyve, Digifly, WoodyValley, ICARO2000	13:45:00	16:10:31	02:25:31	36.8	95.21	378.9	77.5	317.2	77.6	851
5	72	Alessandro Ploner	M ITA	ICARO	AeCI, Adidas, Icaro, Woody Valley, Naviter	13:45:00	16:10:38	02:25:38	36.8	95.21	378.9	79.8	316.4	73.3	848
6	28	Daniel Velez	M COL	WILLSWING	anamariavelasquez.com	13:45:00	16:10:44	02:25:44	36.8	95.21	378.9	79.1	315.8	71.2	845
7	79	Minoru Kato	M JPN	MOYES		13:45:00	16:12:28	02:27:28	36.3	95.21	378.9	90.8	305.3	59.6	835
8	10	Manfred Ruhmer	M AUT	ICARO	Icaro2000, Woody Valley	13:45:00	16:12:12	02:27:12	36.4	95.21	378.9	81.4	306.9	63.2	830
9	57	Primož Gricar	M GER	AEROE	Aeros,	13:45:00	16:11:27	02:26:27	36.6	95.21	378.9	70.1	311.4	67.1	828
10	73	Christian Ciech	M ITA	ICARO	AeCI - Icaro 2000 - Woody Valley	13:45:00	16:12:18	02:27:18	36.4	95.21	378.9	80.8	306.3	61.4	827
10	48	Andrew Hollidge	M GBR	WILLSWING	Bhpa	13:45:00	16:13:15	02:28:15	36.2	95.21	378.9	91.4	300.7	56.1	827
10	70	Filippo Oppici	M ITA	WILLSWING	AeCI, Wills Wing, ROTOR, Flytec USA	13:45:00	16:12:10	02:27:10	36.4	95.21	378.9	75.5	307.1	65.1	827
13	52	Grant Crossingham	M GBR	MOYES	Luisa, Moyes brauniger	13:45:00	16:13:08	02:28:08	36.2	95.21	378.9	77.1	301.4	57.8	815
14	77	Takashi Sunama	M JPN	AEROE		13:45:00	16:15:58	02:30:58	35.5	95.21	378.9	99.4	285.2	45.4	809
15	91	Olav Opsanger	M NOR	MOYES	Moyes	13:45:00	16:15:11	02:30:11	35.7	95.21	378.9	87.1	289.6	51.3	807
16	107	Peter Neuenschwander	M SUI	AEROE	www.fly-bumblebee.com	13:45:00	16:15:50	02:30:50	35.5	95.21	378.9	90.5	286.0	49.7	805
17	108	Franz Herrmann	M SUI	AEROE	Herrmann Holzbau GmbH	13:45:00	16:15:52	02:30:52	35.5	95.21	378.9	89.0	285.8	48.3	802
18	22	Glauco Pinto	M BRA	ICARO	CBVL ROTOR / ICARO 2000	13:45:00	16:16:31	02:31:31	35.4	95.21	378.9	94.2	282.2	44.1	799
19	3	Rory Duncan	M AUS	MOYES	Airborne, Moyes, ROTOR Australia	14:10:00	16:30:43	02:20:43	38.1	95.21	378.9	40.7	349.4	27.7	797
19	103	Franc Peternel	M SLO	MOYES	WIFE NAVITER	13:45:00	16:14:30	02:29:30	35.9	95.21	378.9	69.9	293.5	54.5	797
21	26	Tyler Borradaile	M CAN	MOYES	Flytec USA, Moyes	13:45:00	16:15:10	02:30:10	35.7	95.21	378.9	70.1	289.7	52.8	792
22	49	Gary Wirdnam	M GBR	ICARO		14:10:00	16:30:19	02:20:19	38.2	95.21	378.9	30.5	352.4	28.5	790
23	115	Evgen Lysenko	M UKR	AEROE	Aeros, Altair	13:45:00	16:15:55	02:30:55	35.5	95.21	378.9	72.1	285.5	46.8	783

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
24	44	Mario Alonzi	M FRA	AEROE	AEROS	13:45:00	16:16:49	02:31:49	35.3	95.21	378.9	69.7	280.6	42.8	772
25	58	Roland Woehrle	M GER	MOYES	skyline sparkasse haslach/zell	13:45:00	16:22:56	02:37:56	33.9	95.21	378.9	88.8	248.8	38.0	755
26	69	Suan Selenati	M ITA	WILLSWING	Aeci, WILLS WING, WOODY VALLEY	13:45:00	16:22:14	02:37:14	34.1	95.21	378.9	72.5	252.3	40.3	744
27	29	Dan Vyhnalik	M CZE	AEROE	LAA CR	13:45:00	16:22:59	02:37:59	33.9	95.21	378.9	70.0	248.6	35.8	733
28	1	Steve Blenkinsop	M AUS	MOYES		13:45:00	16:22:45	02:37:45	34.0	95.21	378.9	64.5	249.7	39.1	732
29	68	Davide Guiducci	M ITA	ICARO	AeCI, Icaro 2000, Woody Valley	13:45:00	16:24:14	02:39:14	33.7	95.21	378.9	72.7	242.4	32.8	727
30	78	Yuji Suzuki	M JPN	MOYES	etenoir, FoseKift, Nishikawa, simplism, yazine	13:45:00	16:24:22	02:39:22	33.6	95.21	378.9	70.0	241.8	31.9	723
31	51	Dave Matthews	M GBR	MOYES	BHPA	13:45:00	16:24:10	02:39:10	33.7	95.21	378.9	63.9	242.7	33.7	719
32	16	Tschurnig Gunther	M AUT	ICARO	Wirth	13:45:00	16:23:33	02:38:33	33.8	95.21	378.9	51.8	245.8	34.7	711
33	15	Wolfgang Siess	M AUT	WILLSWING	WillsWing, Gloryfy, Rotor	13:45:00	16:26:41	02:41:41	33.1	95.21	378.9	67.6	230.6	31.0	708
34	24	Alvaro Figueiredo Sandoli	M BRA	WILLSWING	CBVL Coronata/WillsWing/Rotor	13:45:00	16:17:58	02:32:58	35.0	95.12	378.7	75.9	219.5	33.2	707
35	54	Gordon Rigg	M GBR	MOYES	Skybean	13:45:00	16:32:31	02:47:31	32.0	95.21	378.9	86.6	203.9	26.3	696
36	45	Christian Pollet	M FRA	AEROE	no	13:45:00	16:30:15	02:45:15	32.4	95.21	378.9	63.2	214.1	29.3	686
37	9	Steve Docherty	M AUS	MOYES		13:45:00	16:30:11	02:45:11	32.4	95.21	378.9	60.4	214.4	30.1	684
38	14	Alexander Sigl	M AUT	WILLSWING	P.S.	13:45:00	16:36:01	02:51:01	31.3	95.21	378.9	83.7	188.5	22.2	673
39	110	Markel Neideman	M SWE	AEROE		13:45:00	16:33:20	02:48:20	31.8	95.21	378.9	57.0	200.3	25.6	662
40	102	Matjaz Klemencic	M SLO	MOYES	Red Bull, Naviter, Gloryfy	13:45:00	16:35:23	02:50:23	31.5	95.21	378.9	66.9	191.3	22.7	660
41	109	Damien Zahn	M SUI	MOYES	Moyes, Skyline, Deltalab, HighAdventure.ch	13:45:00	16:34:00	02:49:00	31.7	95.21	378.9	58.0	197.3	25.0	659
42	74	Akira Nagusa	M JPN	WILLSWING	Takamaru Engineers KEEN Eruk	13:45:00	16:35:20	02:50:20	31.5	95.21	378.9	63.1	191.5	23.2	657
43	17	Fabio Thomaz	M BRA	MOYES	CBVL www.rioadelta.com.br	13:45:00	16:36:17	02:51:17	31.3	95.21	378.9	67.9	187.4	21.3	656
44	43	Eric Mathurin	M FRA	MOYES		13:45:00	16:34:24	02:49:24	31.6	95.21	378.9	56.4	195.6	24.4	655
45	92	John Smith	M NZL	ICARO		13:45:00	16:31:49	02:46:49	32.1	95.21	378.9	36.0	207.0	27.0	649
46	34	Petr Polach	M CZE	MOYES	LAA CR, pg-shop	13:45:00	16:35:12	02:50:12	31.5	95.21	378.9	47.7	192.1	23.8	643
47	21	Marcelo Andrei Gomes Da Rocha	M BRA	AEROE	CBVL cscvl-moikano.com.br	13:45:00	16:39:15	02:54:15	30.8	95.21	378.9	63.8	174.8	20.0	638
48	88	Emiel Jansen	M NED	ICARO	https://www.mooietenten.nl	13:45:00	16:38:05	02:53:05	31.0	95.21	378.9	55.6	179.7	20.4	635
49	64	Laszlo Okros	M HUN	MOYES		13:45:00	16:36:08	02:51:08	31.3	95.21	378.9	43.3	188.0	21.7	632
50	35	Frantisek Kostal	M CZE	AEROE	LAA CR, Torsolo	13:45:00	16:37:07	02:52:07	31.1	95.21	378.9	44.3	183.8	20.8	628
51	38	Daniel Martin Mota	M ESP	WILLSWING		13:45:00	16:40:22	02:55:22	30.6	95.21	378.9	54.9	170.1	19.0	623
52	55	Kajo Clauss	M GER	AEROE	Carnet GmbH, Kunstflugzentrale	13:45:00	16:39:56	02:54:56	30.6	95.21	378.9	48.1	171.9	19.7	619
53	87	Gijs Wanders	M NED	WILLSWING	-	13:45:00	16:42:49	02:57:49	30.1	95.21	378.9	57.8	160.0	18.1	615
54	4	Trent Brown	M AUS	MOYES		14:10:00	16:58:02	02:48:02	31.9	95.21	378.9	14.9	201.6	17.2	613
54	33	Lukas Vojacek	M CZE	AEROE		13:45:00	16:42:25	02:57:25	30.2	95.21	378.9	54.1	161.7	18.7	613
56	23	Konrad Heilmann	M BRA	MOYES	CBVL www.riohangliding.com	13:45:00	16:40:08	02:55:08	30.6	95.21	378.9	41.1	171.1	19.3	610
56	40	Jesus Mari Hernando Duque	M ESP	WILLSWING		13:45:00	16:43:02	02:58:02	30.1	95.21	378.9	54.3	159.1	17.9	610
58	46	Francois Isoard	M FRA	AEROE	FFVL - DCA	13:45:00	16:42:33	02:57:33	30.2	95.21	378.9	49.2	161.1	18.4	608
59	122	Vanni Accattoli	M ITA	MOYES	AeCI	14:10:00	16:58:08	02:48:08	31.9	95.21	378.9	8.8	201.1	17.0	606
60	6	Craig Taylor	M AUS	MOYES		14:10:00	17:03:35	02:53:35	30.9	95.21	378.9	24.6	177.6	16.2	597
61	119	Pedro L. Garcia	M USA	WILLSWING	WillsWing / Digifly	14:10:00	17:01:04	02:51:04	31.3	95.21	378.9	10.3	188.3	16.3	594
62	41	Chomin Gallego Escribano	M ESP	AEROE		13:45:00	16:55:14	03:10:14	28.2	95.21	378.9	51.7	111.4	17.6	560
63	59	Joerg Bajewski	M GER	ICARO	Timezone - ICARO 2000 - Aeros	14:10:00	17:11:19	03:01:19	29.6	95.21	378.9	16.5	145.9	16.0	557
64	53	Malcolm Brown	M GBR	WILLSWING	Bhpa	13:45:00	16:58:30	03:13:30	27.7	95.21	378.9	49.4	99.2	16.6	544
65	113	Kamil Demirkan	M TUR	AEROE	Turkish Aeronautical Association	13:45:00	16:58:27	03:13:27	27.7	95.21	378.9	45.7	99.4	16.7	541
66	85	Joost Eertman	M NED	ICARO		13:45:00	16:57:10	03:12:10	27.9	95.21	378.9	39.5	104.2	17.4	540
67	47	Antoine Saraf	M FRA	AEROE	FFVL	13:45:00	16:58:26	03:13:26	27.7	95.21	378.9	35.8	99.5	16.9	531
68	39	Tximo Iriarte	M ESP	AEROE	AIS Servicios Integrales destruccionsdocumentacion.com	13:45:00	17:00:41	03:15:41	27.4	95.21	378.9	37.7	91.2	16.4	524
69	65	Noel Collins	M IRL	MOYES		13:45:00	17:05:11	03:20:11	26.8	95.21	378.9	22.5	75.0	16.1	493
70	105	Stanislav Galovec	M SLO	ICARO		14:10:00	17:29:22	03:19:22	26.9	95.21	378.9	16.7	77.9	15.8	489
71	71	Manuel Revelli	M ITA	ICARO	AeCI	14:10:00	17:29:25	03:19:25	26.9	95.21	378.9		77.7	15.7	472
72	60	Georg Schweier	M GER	WILLSWING	no set	13:45:00				92.88	372.8	96.9			470
73	50	Darren Brown	M GBR	WILLSWING	Wills Wing UK	13:45:00	17:12:14	03:27:14	25.9	95.21	378.9	21.7	50.3	15.9	467
74	83	Sander Van Schaik	M NED	ICARO	sanderdelta.nl	13:45:00	17:33:19	03:48:19	23.5	95.21	378.9	37.3		15.6	432
75	66	Tullio Gervasoni	M ITA	WILLSWING	AeCI/WILLS WING/WOODY VALLEY	13:45:00	17:28:53	03:43:53	23.9	95.21	378.9	26.4		15.8	421
76	30	Jiri Nadvornik	M CZE	WILLSWING	LAACR	13:45:00	17:30:20	03:45:20	23.8	95.21	378.9	18.7		15.7	413
77	114	Canberg Ozveren	M TUR	AEROE	Turkish Aeronautical Association	13:45:00				90.95	366.4	42.6			409
78	104	Janez Grm	M SLO	AEROE	Janez	13:45:00				90.77	365.7	28.8			395
78	98	Piers Throssell	M NZL	MOYES		13:45:00	17:36:01	03:51:01	23.2	95.21	378.9			15.6	395
80	111	Tommy Nilsson	M SWE	MOYES		13:45:00				90.48	364.4	2.5			367
81	18	David Brito Filho	M BRA	AEROE	CBVL Corinthians Rotor CBVL	14:10:00				74.56	311.7	51.3			363
82	31	Jiri Gut	M CZE	WILLSWING	Gut Composites ,Laa CR,	13:45:00				77.25	318.9	25.7			345
83	116	Jeff Chipman	M USA	MOYES		13:45:00				73.26	307.5	27.2			335

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
84	86	Tanno Rutten	M NED	WILLSWING		13:45:00				71.08	298.8	34.3			333
85	2	Rohan Taylor	M AUS	MOYES	Flight Suite	13:45:00				71.19	299.3	22.0			321
86	96	Shane Mckay	M NZL	ICARO		13:45:00				69.77	292.0	10.3			302
87	101	Konstantin Lukyanov	M RUS	MOYES		13:45:00				67.81	278.2	17.6			296
88	42	Eric Wyss	M FRA	ICARO	FFVL	14:10:00				69.62	291.2				291
88	81	Young Don Lee	M KOR	MOYES		13:45:00				69.60	291.1				291
90	100	Felix Cantesanu	M ROU	AEROE	AEROS	14:10:00				69.34	289.4				289
91	13	Walter Mayer	M AUT	MOYES	T-WM.at	13:45:00				60.88	228.6	38.0			267
92	7	Nils Vesik	M AUS	MOYES	Ideas with Legs	14:10:00				64.80	256.5				257
93	123	Igriza Flora	M ITA	ICARO	bottega d'arte orafa Flora e Comoretto	13:45:00				64.42	253.7				254
94	93	Derek Mckee	M NZL	ICARO	Celabit	14:10:00				64.15	251.6				252
95	95	Viv Clements	M NZL	ICARO	Icaro OZ	13:45:00				62.68	240.4				240
96	99	Mikolaj Przewdzia	M POL	AEROE	PSP	14:10:00				62.19	236.7				237
97	117	Zac Majors	M USA	WILLSWING	Wills Wing, Flytec	14:10:00				61.37	231.8				232
98	89	Johnny Nilssen	M NOR	ICARO	Hangglidning Lanzarote	13:45:00				60.23	224.1				224
99	75	Genki Tanaka	M JPN	AEROE		13:45:00				56.44	197.7	20.8			219
100	61	Carlos Rolando Alvarado	M GUA	WILLSWING	Asociación Nacional de Vuelo Libre Guatemala	14:10:00				52.13	178.5				179
101	76	Shogo Ota	M JPN	AEROE	nissei,Tsukishimakikai	13:45:00				47.03	163.0				163
102	20	Eduardo Oliveira	M BRA	ICARO	CBVL VIVAAOVENTO CORINTHIANS	13:45:00				33.70	130.1				130
103	25	Evan Smith	M CAN	WILLSWING		13:45:00				32.64	127.3				127
103	62	Attila Kis	M HUN	MOYES		14:10:00				32.54	127.0				127
105	97	Tom Kellner	M NZL	AEROE	IBL	13:45:00				27.35	103.2				103
106	106	Ubaldo Romano	M SUI	AEROE	Delta club Interlaken	13:45:00				26.63	99.4				99
107	11	Christian Tiefenbacher	M AUT	ICARO	Moderne Raumgestaltung Tiefenbacher, RCP Vermietung	13:45:00				23.32	85.2				85
108	82	Jaesun Moon	M KOR	ICARO		13:45:00				21.01	76.0				76
109	94	Matthew Barlow	M NZL	MOYES	Nil	13:45:00				20.28	72.6				73
110	8	Guy Hubbard	M AUS	MOYES	Moyes	13:45:00				18.68	65.4				65
111	5	Peter Burkitt	M AUS	MOYES		13:45:00				12.61	40.4				40
112	118	Will Ramsey	M USA	WILLSWING		13:45:00				11.59	37.0				37
113	27	Hernan Cortes Pinones	M CHI	WILLSWING						7.00	21.7				22
114	37	Alvaro Idigoras	M ESP	WILLSWING		13:45:00				32.04	125.0				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
37	Alvaro Idigoras	100%	0	Airspace Infringement

Pilots absent from task (ABS)

Id	Name
12	Joseph Salvenmoser
19	Max Turiaco
32	Petr Tucek
80	Yoko Sano
90	Jens Krotseng
112	Hakan Andersson Bernardo

Pilots not yet processed (NYP)

Id	Name
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Task statistics

param	value
ss_distance	89.328
task_distance	95.206
launch_to_ess_distance	94.606
no_of_pilots_present	114
no_of_pilots_flying	114
no_of_pilots_lo	39
no_of_pilots_reaching_nom_dist	85
no_of_pilots_reaching_es	76
no_of_pilots_reaching_goal	75
sum_flown_distance	9269.64400000001
best_dist	95.206
best_time	2.215833333333333
worst_time	3.850277777777778
no_of_pilots_in_competition	120
no_of_pilots_landed_before_stop	0
sum_dist_over_min	8471.90200000001
sum_real_dist_over_min	8471.90200000001
sum_flown_distances	9269.64400000001
best_real_dist	95.206
last_start_time	2019-07-20T14:10:00+02:00
first_start_time	2019-07-20T13:45:00+02:00
first_finish_time	2019-07-20T16:10:31+02:00
max_time_to_get_time_points	3.70440087742844
no_of_pilots_with_time_points	72
goalratio	0.657894736842105
arrival_weight	0.0776393811962385
departure_weight	0
leading_weight	0.108695133674734
time_weight	0.434780534698936
distance_weight	0.378884950430092
smallest_leading_coefficient	1.5544424622503
available_points_distance	378.884950430092
available_points_time	434.780534698936
available_points_departure	0
available_points_leading	108.695133674734
available_points_arrival	77.6393811962385
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

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FS development, maintenance and support by 