



UKNATS SPORTS CLASS

2019-08-25 to 2019-08-31, FAI Category 2 event

2019-08-25 task 1

Race to Goal 53.8 km

Provisional

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	D36156	400 m	12:00	18:30	Lat: 42.04635 Lon: 0.746	1560 m
2 SS	1.9 km	A46061	3000 m	15:40	18:30	Lat: 42.00378 Lon: 0.76598	606 m
3	4.6 km	B38087	1000 m	15:40	18:30	Lat: 42.03042 Lon: 0.7014	871 m
4	38.0 km	B25094	1000 m	15:40	18:30	Lat: 42.1614 Lon: 1.09163	938 m
5	46.7 km	A28047	3000 m	15:40	18:30	Lat: 42.12903 Lon: 0.95253	474 m
6 ES	53.8 km	A12050	1000 m	15:40	18:30	Lat: 42.22204 Lon: 0.97214	501 m

StartGate(s): 15:40, 16:00, 16:20

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	314	Frank Seide	M	GER	Seedwings Skyrunner	DGFC Jena	15:40:00				19.20	63.1	1.2			64
2	304	Angus Pinkerton	M	GBR	Wills Wing U2		16:00:00				8.13	36.5	0.2			37
3	367	Guy Griner	M	ESP	Wills Wing Sport 3		15:40:00				7.00	33.4	0.1			34
3	306	Carlos Leon	M	COL	Wills Wing Sport2		16:20:00				7.00	33.4	0.1			34
5	318	Heath Eccles	M	NZL	Aeros Discus		15:40:00				7.00	33.4				33

Pilots absent from task (ABS)

Id	Name
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Pilots not yet processed (NYP)

Id	Name
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Task statistics


param	value
ss_distance	51.829
task_distance	53.751
launch_to_ess_distance	53.751
no_of_pilots_present	5
no_of_pilots_flying	5
no_of_pilots_lo	5
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	0
no_of_pilots_reaching_goal	0
sum_flown_distance	37.678
best_dist	19.195
best_time	0
worst_time	0
no_of_pilots_in_competition	5
no_of_pilots_landed_before_stop	0
sum_dist_over_min	13.325
sum_real_dist_over_min	13.325
sum_flown_distances	37.678
best_real_dist	19.195
last_start_time	2019-08-25T16:20:00+02:00
max_time_to_get_time_points	0
no_of_pilots_with_time_points	0
goalratio	0
arrival_weight	0
departure_weight	0
leading_weight	0.0175
time_weight	0.0825
distance_weight	0.9
smallest_leading_coefficient	1.6825943271378
available_points_distance	63.1050847973039
available_points_time	5.78463277308619
available_points_departure	0
available_points_leading	1.22704331550313
available_points_arrival	0
time_validity	0.624867944105052
launch_validity	1
distance_validity	0.112210526315789
stop_validity	1
day_quality	0.0701167608858932
ftv_day_validity	0.0701167608858932
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2018
min_dist	7

param	value
nom_dist	45
nom_time	1
nom_launch	0.96
nom_goal	0.25
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
use_time_points	1
scoring_altitude	QNH
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	60
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.005

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FS development, maintenance and support by  volirium