

Task definition

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	14:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.7 km	SQUIRS	600 m	13:30	16:30	Lat: 42.21866 Lon: -123.02564	1006 m
3	5.4 km	BURNT	400 m	13:30	16:30	Lat: 42.25308 Lon: -122.99399	1016 m
4	12.7 km	RAB-PK	400 m	13:30	16:30	Lat: 42.2749 Lon: -123.08605	1147 m
5	15.7 km	HERL-R	1500 m	13:30	16:30	Lat: 42.28252 Lon: -123.03212	872 m
6	17.9 km	LW-RAB	400 m	13:30	16:30	Lat: 42.24986 Lon: -123.04429	748 m
7	23.3 km	MT-ISA	2500 m	13:30	16:30	Lat: 42.30316 Lon: -123.10473	1360 m
8	26.9 km	WEL-RG	1000 m	13:30	16:30	Lat: 42.25337 Lon: -123.13932	673 m
9 ES	32.4 km	LONSWD	1000 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m
10	33.0 km	LONSWD	400 m	13:30	16:30	Lat: 42.23247 Lon: -123.05552	446 m

Start gates: 13:30, 13:45

Pilots not yet processed (NYP)

Id	Name
2037	Walter Medlin
2053	Will Taylor

Task statistics

param	value
ss_distance	30.671
task_distance	32.997
launch_to_ess_distance	32.397
no_of_pilots_present	45
no_of_pilots_flying	45
no_of_pilots_lo	16
no_of_pilots_reaching_nom_dist	32
no_of_pilots_reaching_es	31
no_of_pilots_reaching_goal	29
sum_flown_distance	1163.032
best_dist	32.997
best_time	0.9628
worst_time	2.2083
qnh_setting	1013.25
no_of_pilots_in_competition	57
no_of_pilots_landed_before_stop	0
sum_dist_over_min	959.054
sum_real_dist_over_min	959.054
sum_flown_distances	1163.032
best_real_dist	32.997
last_start_time	2021-06-26T13:45:00-07:00
first_start_time	2021-06-26T13:30:00-07:00
first_finish_time	2021-06-26T14:27:46-07:00
max_time_to_get_time_points	1.944
goalratio	0.6444
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0.4612
distance_weight	0.3768
smallest_leading_coefficient	0.649
available_points_distance	375.2163
available_points_time	459.2061
available_points_departure	0
available_points_leading	161.3084


param	value
available_points_arrival	0
time_validity	0.9957
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	0.9957
ftv_day_validity	0.9957
time_points_stop_correction	0

Scoring formula settings

param	value
id	GAP2020
min_dist	5
nom_dist	30
nom_time	1
nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	4
jump_the_gun_factor	0
jump_the_gun_max	0
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0
use_1000_points_for_max_day_quality	0
use_arrival_position_points	0
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	0
use_distance_points	1
use_distance_squared_for_LC	0
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	GPS
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	30
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.002
turnpoint_radius_minimum_absolute_tolerance	5.0
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1

param	value
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

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FS development, maintenance and support by  volirium