



## 2019 Applegate Open Sprint

2019-06-16 to 2019-06-22, FAI Category 2 event

### Sprint Task 6: Women

2019-06-21

#### Race to Goal 34.5 km

Provisional

Results include only those pilots where female equals '1'

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WOODLN	400 m	12:05	15:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	0.8 km	WOODRA	2000 m	12:50	18:00	Lat: 42.22307 Lon: -123.00254	2000 m
3	6.8 km	MT-ISA	4400 m	12:50	18:00	Lat: 42.30316 Lon: -123.10473	1360 m
4	12.9 km	BURNT	400 m	12:50	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
5	15.7 km	WOODRA	400 m	12:50	18:00	Lat: 42.22307 Lon: -123.00254	2000 m
6	18.4 km	BURNT	800 m	12:50	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
7	23.5 km	NAVAL	8000 m	12:50	18:00	Lat: 42.34682 Lon: -122.94505	427 m
8	27.9 km	DONATO	7000 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m
9 ES	31.9 km	DONATO	3000 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m
10	34.5 km	DONATO	400 m	12:50	18:00	Lat: 42.22815 Lon: -122.81318	594 m

StartGate(s): 12:50, 12:55, 13:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Total
1	242	Emily Mistick	F USA	Gin Explorer	Bozeman Paragliding, Eagle Paragliding	12:55:00	14:19:04	01:24:04	22.2	34.50	456.0	42.3	330.0	828
2	204	Nicole Anderson	F USA	Ozone Rush 4		13:00:00	14:26:00	01:26:00	21.7	34.50	456.0	35.1	313.8	805
3	236	Andria Lea	F USA	Triple Seven Rook2	Chicago Paragliding	13:00:00	15:24:40	02:24:40	12.9	34.50	456.0			456
4	223	Blake Fowles	F USA	Ozone Swift 4		13:00:00				31.17	412.1	16.1		428
5	243	Julie Spiegler	F USA	Advance Iota 2	50 Dangerous Things	13:00:00				24.54	324.4	10.9		335
6	235	Galen Kirkpatrick	F USA	UP Summit xc4	Eagle Paragliding	12:50:00				18.42	243.5	13.0		257
7	263	C.J. Sturtevant	F USA	Gradient Golden		13:00:00				18.25	241.2			241
8	257	Janet Roddan	F	Niviuk Artic 5		13:00:00				14.65	193.7			194
9	202	Sara Akers	F USA	Ozone BuzzZ5		13:00:00				5.60	74.0			74

**Pilots absent from task (ABS)**

Id	Name
221	Theresa Fielding

**Pilots not yet processed (NYP)**

Id	Name
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**Task statistics**


param	value
ss_distance	31.11
task_distance	34.497
launch_to_ess_distance	31.896
no_of_pilots_present	57
no_of_pilots_flying	54
no_of_pilots_lo	31
no_of_pilots_reaching_nom_dist	25
no_of_pilots_reaching_es	23
no_of_pilots_reaching_goal	23
sum_flown_distance	1430.061
best_dist	34.497
best_time	1.24944444444444
worst_time	2.53805555555556
no_of_pilots_in_competition	61
no_of_pilots_landed_before_stop	0
sum_dist_over_min	1163.456
sum_real_dist_over_min	1163.456
sum_flown_distances	1430.061
best_real_dist	34.497
last_start_time	2019-06-21T13:00:00-07:00
first_start_time	2019-06-21T12:50:00-07:00
first_finish_time	2019-06-21T14:04:58-07:00
max_time_to_get_time_points	2.36722995358493
no_of_pilots_with_time_points	18
goalratio	0.425925925925926
arrival_weight	0
departure_weight	0
leading_weight	0.0951585182962455
time_weight	0.448604443396586
distance_weight	0.456237038307169
smallest_leading_coefficient	0.782422413072822
available_points_distance	456.048604302719
available_points_time	448.419161789471
available_points_departure	0
available_points_leading	95.1192161371604
available_points_arrival	0
time_validity	1
launch_validity	0.99958698222935
distance_validity	1
stop_validity	1
day_quality	0.99958698222935
ftv_day_validity	0.99958698222935
time_points_stop_correction	0

**Scoring formula settings**

param	value
id	GAP2018
min_dist	5
nom_dist	30
nom_time	1

param	value
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	1
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	60
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1.00
turnpoint_radius_tolerance	0.005

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FS development, maintenance and support by  volirium