

Sopetran 2010

2010-03-19 to 2010-03-22

Tercera Manga

2010-03-21 tercera Manga

Race to Goal 77,3 km

Provisional

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0,0 km	08	50	Lat: 6 30 06.00 Lon: -75 43 05.00	11:45:00-05:00	13:00:00-05:00
2 SS	3,9 km	22	7000	Lat: 6 35 53.90 Lon: -75 44 21.40	12:30:00-05:00	17:00:00-05:00
3	9,9 km	22	1000	Lat: 6 35 53.90 Lon: -75 44 21.40	12:30:00-05:00	17:00:00-05:00
4	41,4 km	36	2000	Lat: 6 18 31.98 Lon: -75 50 52.98	12:30:00-05:00	17:00:00-05:00
5 ES	75,2 km	39	5000	Lat: 5 58 16.05 Lon: -75 50 10.80	12:30:00-05:00	17:00:00-05:00
6	77,3 km	39	3000	Lat: 5 58 16.05 Lon: -75 50 10.80	12:30:00-05:00	17:00:00-05:00

StartGate(s): 12:30:00-05:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total
1	142	Hector Hugo Vasquez Cano	M COL	Sol Tracer proto	y	12:30:00	15:25:50	02:55:50	24,3	77,26	575,8	148,5	169,7	106,0	1000
2	378	Sebastian Pardo Alvarez	M COL	Boomerang Sport	y	12:30:00	16:01:36	03:31:36	20,2	77,26	575,8	61,3	85,7	23,2	746
3	4	Daniel Eduardo Vallejo Rivas	M COL	Niviuk Icepeak XP	y	12:30:00	16:09:52	03:39:52	19,5	77,26	575,8	69,2	73,2	14,1	732
4	425	Jonathan Viganò	M SUI	Gingliders Boomerang V	y	12:30:00	16:03:40	03:33:40	20,0	77,26	575,8	51,9	82,5	20,6	731
5	35	Luis Fernando Jimenez mejia	M COL	Aircross U4	y	12:30:00	16:09:53	03:39:53	19,5	77,26	575,8	58,9	73,2	14,1	722
6	244	Henry Alexander Alcazar Rincon	M COL	Axxis Para Mercury	y	12:30:00	16:10:45	03:40:45	19,4	77,26	575,8	58,1	71,9	13,3	719
7	167	Juan Felipe Rendon Alvarez	M COL	Gin Gliders	y	12:30:00	16:16:18	03:46:18	18,9	77,26	575,8	58,6	64,0	9,0	707
8	165	Guillermo Alejandro Salazar Ramirez	M COL	Gradient SR 7	y	12:30:00	16:12:59	03:42:59	19,2	77,26	575,8	44,4	68,7	11,4	700
9	136	Andres Zuluaga Serna	M COL	Advance Omega 7	y	12:30:00	16:16:49	03:46:49	18,9	77,26	575,8	49,8	63,3	8,6	697
10	430	Javier Vladimir Florez Sierra	M COL	Niviuk Artik	y	12:30:00	16:40:03	04:10:03	17,1	77,26	575,8	0,2	33,0	0,6	610
11	421	Alex Villa Zapata	M COL	Ozone Mantra 3	y	12:30:00				71,35	553,8	28,5			582
12	578	Fabio Andres Osorio Sepulveda	M COL	Skywork Cayen 3	y	12:30:00				66,00	526,4	49,0			575
13	540	Diego Alejandro Olarte Castañeda	M COL	Sol Synergy 3	y	12:30:00				64,83	519,0				519
14	754	Alejandro Gallego Cardona	M COL	Ozone Adict 2	y	12:30:00				56,31	462,5	9,7			472
15	753	Andres Gallego Cardona	M COL	Gingliders Revel	y	12:30:00				56,33	462,6	8,5			471
16	551	Robinson Londoño Rios	M COL	Sol Synergy 3	y	12:30:00				57,55	469,8				470
17	553	Ricardo Navarro Marquez	M COL	Axis Para Vegall	y					55,30	454,5				455
18	125	German Matajira Santos	M COL	Airwave FR3	y	12:30:00				51,48	418,8				419
19	33	Edinson Alvarez Suarez	M COL	Ozone Mantra R 09	y	12:30:00				49,29	395,6	10,5			406
20	557	Juan Sebastian Castro perez	M COL	Gingliders Nomad	y	12:30:00				49,47	397,5				398
21	408	Andrea Jaramillo Jaramillo	F COL	Ozone Addict	y	12:30:00				48,69	388,5				389
22	752	Israel Tellez Vaca	M COL	Axxis Vega 2	y	12:30:00				47,95	379,6				380
23	373	German Alexander Lizcano Vargas	M COL	Ozone Mantra	y	12:30:00				44,23	338,9				339
24	303	Lilian Johana Tellez Hernandez	F COL	Ozone Addict 2	y	12:30:00				42,39	317,9				318
25	756	Luis Fernando Piedrahita Bermudez	M COL	Gingliders, Nomad	y	12:30:00				36,74	272,1				272
26	75	Mayer Zapata Perez	M COL	Gradient Avax XC2	y	12:30:00				32,96	248,7				249

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Time Points	Total
27	85	Jorge Humberto Arcila Carrasquilla	M	COL	Gin Gliders Boomerang Sport	y					32,00	242,5				243
28	757	Hernan Pardo Pardo	M	COL	Ozone, mantra	y	12:30:00				23,06	183,4				183
29	501	Andres Agredo Perez	M	COL		y	12:30:00				22,68	181,5				182
30	542	Juan Gonzalo Betancur Atehortua	M	COL	Sol Synergy 3	y	12:30:00				22,59	181,1				181
31	751	Robert Blount	M	USA	Aircross U Sport	y	12:30:00				21,14	169,7				170
32	451	Hugo Cenen Marino Vargas	M	COL	UP Summit XC	y	12:30:00				20,60	164,7				165
33	374	Eduardo Contreras Zuñiga	M	COL	Advance Omega 7	y	12:30:00				20,20	160,4				160
34	323	Paola Andrea Cardenas Montoya	F	COL	Axis Venus	y	12:30:00				8,63	62,4				62
35	134	John Gustavo Giraldo Caballero	M	COL	Nuviuk Icepeak 3	y	12:30:00				3,99	38,6				39
36	552	James Ramirez Giraldo	M	COL	Sol Ellus 3	y					3,28	34,1				34
37	549	Jhon Paul Sanchez Camargo	M	COL	Independence Dragon 3	y					2,00	24,1				24
37	755	Willian Garcia Forero	M	COL	Gingliders Bumeran V	y					2,00	24,1				24
37	131	Liliana Maria Morales Zapata	F	COL	Gradient Avax XC2	y					2,00	24,1				24

Pilots absent from task (ABS)

Id	Name
130	Andres Felipe Galindo Escobar
445	Alberto Peña Cajiao
509	Carlos Javier Lozada Sanchez

Pilots not yet processed (NYP)

Id	Name
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Task statistics

param	value
ss_distance	71.333
task_distance	77.255
no_of_pilots_present	39
no_of_pilots_flying	39
no_of_pilots_lo	29
no_of_pilots_reaching_nom_dist	27
no_of_pilots_reaching_es	10
no_of_pilots_reaching_goal	10
sum_flown_distance	1781.593
best_dist	77.255
best_time	2.93055555555556
worst_time	4.1675
no_of_pilots_in_competition	42
sum_dist_over_min	1709.593
first_start_time	2010-03-21T12:30:00-05:00
first_finish_time	2010-03-21T15:25:50-05:00
max_time_to_get_time_points	4.64244210423673
no_of_pilots_with_time_points	10
k	0.256410256410256
arrival_weight	0.106048862927561
departure_weight	0
leading_weight	0.148468408098586
time_weight	0.169678180684098
distance_weight	0.575804548289755
smallest_leading_coefficient	3.02065472104761
available_points_distance	575.804548289755
available_points_time	169.678180684098
available_points_departure	0
available_points_leading	148.468408098586
available_points_arrival	106.048862927561
time_validity	1
launch_validity	1
distance_validity	1
day_quality	1

Scoring formula settings

param	value
id	GAP2008
use_distance_points	1
use_time_points	1
use_departure_points	0
use_leading_points	1
use_arrival_position_points	0
use_arrival_time_points	1
min_dist	2
nom_dist	25
nom_time	1.5
nom_goal	0.1
day_quality	0
time_points_if_not_in_goal	0.8
jump_the_gun_factor	0
use_1000_points_for_max_day_quality	1
normalize_1000_before_day_quality	1
time_validity_based_on_pilot_with_speed_rank	1