

## EJC2010

2010-10-08 to 2010-10-11

## 2010EJC task1

## 2010-10-08 day1

## Race to Goal 49,9 km

final

No	Dist.	Id	Radius (meters)	Coordinates	Open	Close
1	0,0 km	AAT057	400	Lat: 36 16 36.40 Lon: 140 08 43.50	11:30:00+09:00	20:00:00+09:00
2 SS	2,1 km	B28037	1000	Lat: 36 14 47.50 Lon: 140 08 10.80	11:30:00+09:00	20:00:00+09:00
3	2,7 km	B28037	400	Lat: 36 14 47.50 Lon: 140 08 10.80	11:30:00+09:00	20:00:00+09:00
4	8,5 km	B15066	400	Lat: 36 18 20.30 Lon: 140 08 35.50	11:30:00+09:00	20:00:00+09:00
5	41,1 km	B64002	400	Lat: 36 12 07.43 Lon: 139 47 39.81	11:30:00+09:00	20:00:00+09:00
6 ES	49,9 km	ZLJ001	400	Lat: 36 07 09.55 Lon: 139 47 18.32	11:30:00+09:00	20:00:00+09:00

StartGate(s): 12:15:00+09:00, 12:16:00+09:00, 12:17:00+09:00, 12:18:00+09:00, 12:19:00+09:00, 12:20:00+09:00, 12:21:00+09:00, 12:22:00+09:00, 12:23:00+09:00, 12:24:00+09:00, 12:25:00+09:00, 12:26:00+09:00, 12:27:00+09:00, 12:28:00+09:00, 12:29:00+09:00, 12:30:00+09:00, 12:31:00+09:00, 12:32:00+09:00, 12:33:00+09:00, 12:34:00+09:00, 12:35:00+09:00, 12:36:00+09:00, 12:37:00+09:00, 12:38:00+09:00, 12:39:00+09:00, 12:40:00+09:00, 12:41:00+09:00, 12:42:00+09:00, 12:43:00+09:00, 12:44:00+09:00, 12:45:00+09:00, 12:46:00+09:00, 12:47:00+09:00, 12:48:00+09:00, 12:49:00+09:00, 12:50:00+09:00, 12:51:00+09:00, 12:52:00+09:00, 12:53:00+09:00, 12:54:00+09:00, 12:55:00+09:00, 12:56:00+09:00, 12:57:00+09:00, 12:58:00+09:00, 12:59:00+09:00, 13:00:00+09:00

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time	km/h	Dist.	Dist. Points	Lead. Points	Time Points	Arr. Pos Points	Total	
1	5	Itagaki Naoki	M	JPN	AEROS Combat09 13.7	板垣直樹	12:36:00	14:04:43	01:28:43	32,4	49,9	606,3	68,9	275,6	49,2	1000
2	19	Okada Nobuhiro	M	JPN	T2	岡田伸弘	12:38:00	14:28:14	01:50:14	26,0	49,9	606,3	29,6	153,5	42,0	831
3	4	Ota Shogo	M	JPN	Combat-L 13	太田昇吾	13:00:00	14:56:42	01:56:42	24,6	49,9	606,3		130,1	35,7	772
4	75	Hamaguchi Junya	M	JPN	z9	濱口隼也	13:00:00	14:58:16	01:58:16	24,3	49,9	606,3		124,7	18,8	750
5	28	Sunama Takashi	M	JPN	T2	砂間隆司	12:57:00	14:58:10	02:01:10	23,7	49,9	606,3		115,0	21,9	743
6	15	Onuma Hiroshi	M	JPN	Laminar Z9	大沼浩	12:52:00	14:56:45	02:04:45	23,0	49,9	606,3		103,4	30,3	740
7	3	Ujie Yoshihiko	M	JPN	よく飛ぶ Combat 09 13.2	氏家良彦	12:48:00	14:57:24	02:09:24	22,2	49,9	606,3	8,3	88,9	25,8	729
8	56	Kawaguchi Yoichi	M	JPN	AEROS Combat09 13.7	川口洋一	13:00:00	15:05:04	02:05:04	23,0	49,9	606,3		102,4	14,3	723
9	31	Tanaka Takeshi	M	JPN	CoBaT	田中猛	13:00:00	15:08:41	02:08:41	22,3	49,9	606,3		91,1	12,7	710
9	9	Katsura Toshiyuki	M	JPN	T2-144	桂敏之	12:47:00	14:59:39	02:12:39	21,6	49,9	606,3	8,3	79,1	16,2	710
11	226	Nakano Hiroki	M	JPN	Litespeed	中野 宏紀	12:59:00	15:15:33	02:16:33	21,0	49,9	606,3		67,6	10,8	685
12	204	Matsubara Naoyoshi	M	JPN	T2	松原直義	13:00:00	15:28:19	02:28:19	19,4	49,9	606,3		34,8	10,0	651
13	17	Yamamoto Mitsugu	M	JPN	良く浮くCOMBAT L 12	山本真	12:37:00	15:09:18	02:32:18	18,8	49,9	606,3		24,1	11,6	642
14	10	Nagamitsu Hideaki	M	JPN	litespeeds	永光秀明	12:37:00				48,1	590,1	45,3			635
15	16	Matsumura Takahiro	M	JPN	combat	松村貴博	12:52:00				49,8	605,7	18,8			625
16	202	Baba Shunji	M	JPN	Z9	馬場峻司	12:37:00	15:20:06	02:43:06	17,6	49,9	606,3			10,3	617
17	201	Wada	M	JPN	ICARO Z9 14.8	和田典久	12:52:00				48,7	596,3	18,3			615



50	57	Mutazono Akira	M	JPN	combat	牟田園明	12:55:00					7,8	110,3				110
51	25	Muramatsu Satoru	M	JPN	AEROS COMBAT-L	村松学	12:52:00					7,7	108,9				109
52	37	Oga Takamitsu	M	JPN	LSRS35	大鋸貴光	12:47:00					7,1	98,7				99
53	248	MOON JAESUN	M	KOR	Z9 13.2	MOON JAESUN	13:00:00					6,5	89,3				89
54	14	Shimizu Masaaki	M	JPN	ライトスピード S3.5	清水雅章	12:53:00					6,0	80,8				81
54	246	JANG DONGSUN	M	KOR	LS-RS3.5	JANG DONGSUN						6,0	80,8				81
54	18	Ishizaka Shigeto	M	JPN	Aeros Comabt 09	石坂繁人						6,0	80,8				81
57	6	Tanaka Genki	M	JPN	COMBAT L 12	田中元気	12:47:00					20,8	316,4				0
57	249	KIM CHANGSUP	M	KOR	LS 3	KIM CHANGSUP	12:56:00					12,2	181,1				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
6	Tanaka Genki	100%	0	wind mill penalty
249	KIM CHANGSUP	100%	0	wind mill penalty

## Pilots absent from task (ABS)

Id	Name
22	Toyota Ryohey
36	Suzuki Akiko
41	Hattori Ryosuke
43	Ueda Yoshio
58	Naito Takahiro
203	Sasaki Hidetoshi
208	Hirooka Kazuhiro

## Pilots not yet processed (NYP)

Id	Name
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## Task statistics

param	value
ss_distance	47.846
task_distance	49.904
no_of_pilots_present	58
no_of_pilots_flying	58
no_of_pilots_lo	44
no_of_pilots_reaching_nom_dist	23
no_of_pilots_reaching_es	14
no_of_pilots_reaching_goal	14
sum_flown_distance	1643.223
best_dist	49.904
best_time	1.47861111111111
worst_time	2.71833333333333

no_of_pilots_in_competition	65
sum_dist_over_min	1311.309
first_start_time	2010-10-08T12:36:00+09:00
first_finish_time	2010-10-08T14:04:43+09:00
max_time_to_get_time_points	2.69459265336869
no_of_pilots_with_time_points	13
k	0.224137931034483
arrival_weight	0.0492177524960023
departure_weight	0
leading_weight	0.0689048534944032
time_weight	0.275619413977613
distance_weight	0.606257980031982
smallest_leading_coefficient	1.69690200180626
available_points_distance	606.257980031982
available_points_time	275.619413977613
available_points_departure	0
available_points_leading	68.9048534944032
available_points_arrival	49.2177524960023
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	1
use_arrival_time_points	0
min_dist	6
nom_dist	35
nom_time	1
nom_goal	0.2
day_quality	0
time_points_if_not_in_goal	0.8
jump_the_gun_factor	0
use_1000_points_for_max_day_quality	0
normalize_1000_before_day_quality	0
time_validity_based_on_pilot_with_speed_rank	1