Track: 2013-08-11 Vetta Orientale ZIS .plt **Date: 12/08/2013**

Track: 2013-08-11 Vetta Orientale ZIS .plt	**IBP = 144 HKG**
Detected modality = HKG	
IBP index reliability= D (A = very good, B = good C = acceptable D = poor, E = bad, M = Drawn track)	

Total length	13,573 Km
Analyzed distance	13,573 Km
Lineal distance	0,07 Km

Accumulated raise diff.	1177,27 m
Accumulated descent diff.	1174,97 m
Maximum height	2906,96 m
Minimal height	2147,3 m
Raised rate	18,98 %
Descent rate	17,4 %
Positive raise difference per Km.	86,74 m
Negative descent difference per Km.	86,57 m

Total time	9:14:40 h
Time in movement	5:12:12 h
Stopped time	4:02:28 h

Total speed average	1,47 Km/h
Average speed in movement	2,609 Km/h
Maximum held speed	13,87 Km/h

Max slope filter	~55 %
Min. ponts separation	~30 m
Number of points	1749 (cad. 7,76 m)
Significant points	380 (cad. 35,72 m / 21,73 %)
Aberrant points	387 (22,13 % d. total)

Direction changes per Km	13,85
Direction changes per Km (>5º)	11,2
Accumulated straight stretches	1,903 Km
Straight stretches per Km.	140,2 m
Slope changes	11
Slope changes per Km	0,81

Analysis sponsored by...

Summary of slopes



	Raises	Distance in Km	Km. above the total in	Speed in Km/h	Time h:m:s
	#Entre el 30 y el 55%	1,532	11,29	1,73	0:53:06
	Between 15 and 30%	1,77	13,04	1,92	0:55:16
	Between 10 and 15%	0,7	5,15	3,42	0:12:17
	Between 5 and 10%	0,907	6,68	3,59	0:15:09
	Between 1 and 5%	1,296	9,54	3,17	0:24:30
	Total :	6,204	45,71	2,32	2:40:18
	Plain				
	Difference of 1%	0,617	4,54	4,23	0:08:45
	Breakdown descents				
	Between 1 and 5%	1,516	11,17	3,85	0:23:37
	Between 5 and 10%	1,004	7,4	3,86	0:15:37
	Between 10 and 15%	0,944	6,95	2,95	0:19:10
	Between 15 and 30%	1,791	13,19	3,05	0:35:14
	#Entre el 30 y el 55%	1,498	11,03	1,81	0:49:31
	Total :	6,752	49,75	2,83	2:23:09
	Total track :	13,573	100 %	2,609	5:12:12

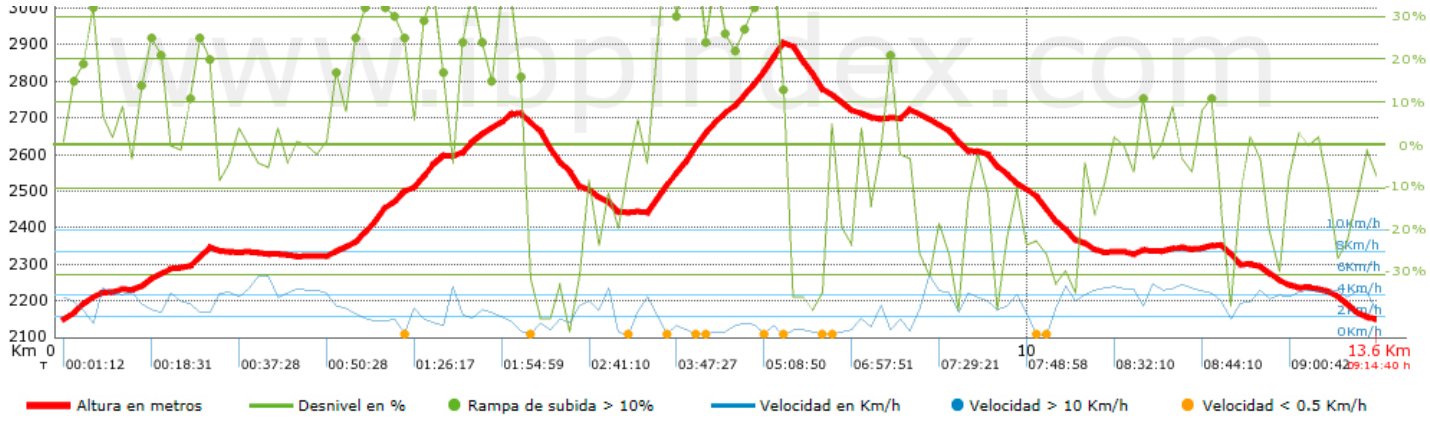
Copyright IBPindexTeam © 2012. All Rights Reserved

Track: 2013-08-11 Vetta Orientale ZIS .plt **Date: 12/08/2013**

Track: 2013-08-11 Vetta Orientale ZIS .plt
Detected modality = HKG
IBP index reliability= D (A = very good, B = good C = acceptable D = poor, E = bad, M = Drawn track)

IBP = 144 HKG





High altitude parameters							
Altitude in meters	**Distance m**	**% of total**	**Time in movement**	**Speed**	**Stopped time**	**Total time**	**Speed**
2750 - 3000	**1004,792**	**7,4**	**0:33:01**	**1,83**	**1:22:14**	**1:55:15**	**0,52**
2500 - 2750	**4732,827**	**34,87**	**2:09:21**	**2,2**	**1:50:42**	**4:00:03**	**1,18**
2250 - 2500	**5947,427**	**43,82**	**1:57:56**	**3,03**	**0:49:32**	**2:47:28**	**2,13**
2000 - 2250	**1887,805**	**13,91**	**0:31:54**	**3,55**		**0:31:54**	**3,55**
Total :	**13,573 Km**	**100 %**	**5:12:12 h**	**2,61 Km/h**	**4:02:28 h**	**9:14:40 h**	**1,47 Km/h**

Stops					
Kilometer	**Stopped time**	**Altitude in meters**	**Elapsed time**	**Last stop elapsed time**	**Last stop distance**
3,484	**0:08:41**	**2483**	**1:14:42**	**1:14:42**	**3,484**
4,689	**0:03:36**	**2709**	**1:59:20**	**0:44:38**	**1,204**

Copyright IBPindexTeam © 2012. All Rights Reserved

4,752	0:03:21	2712	2:03:52	0:04:32 < 10´	0,063
4,817	0:07:41	2698	2:09:18	0:05:26 < 10´	0,065
5,02	0:02:33	2642	2:26:06	0:16:48	0,203
5,734	0:15:44 > 10´	2450	2:46:04	0:19:58	0,714
6,114	0:31:02 > 10´	2441	3:10:18	0:24:14	0,381
6,38	0:47:57 > 10´	2549	3:47:27	0:37:09	0,266
6,779	0:06:10	2688	4:39:00	0:51:33	0,399
7,193	0:05:13	2804	5:01:26	0:22:26	0,414
7,444	0:37:05 > 10´	2901	5:20:12	0:18:46	0,251
7,633	0:05:29	2867	6:03:16	0:43:04	0,188
7,726	0:18:19 > 10´	2832	6:10:36	0:07:20 < 10´	0,094
7,881	0:16:08 > 10´	2779	6:31:15	0:20:39	0,155
8,108	0:02:35	2738	6:54:22	0:23:07	0,227
8,503	0:02:49	2690	7:08:40	0:14:18	0,395
8,666	0:02:58	2699	7:15:40	0:07:00 < 10´	0,163
10,02	0:07:27	2493	7:50:54	0:35:14	1,354
10,082	0:17:40 > 10´	2474	7:59:38	0:08:44 < 10´	0,062
Total :	4:02:28 h				

Copyright IBPindexTeam © 2012. All Rights Reserved