

Track: 2025-07-27 M. Pelago e Lacs Bessons

These speeds are average for = HKG

IBP index reliability= A

IBP = 153 HKG

Total length	15.36 Km
Analyzed distance	15.36 Km
Lineal distance	0.03 Km

Accumulated climb	1396.7 m
Accumulated descent	1391.6 m
Maximum height	2656.5 m
Minimal height	1621.9 m
Climb rate	18.91 %
Descent rate	18.71 %
Positive climb difference per km	90.93 m
Negative descent difference per km	90.6 m

Total time	7:35:23 h
Time in movement	6:49:02 h
Stopped time	0:46:21 h

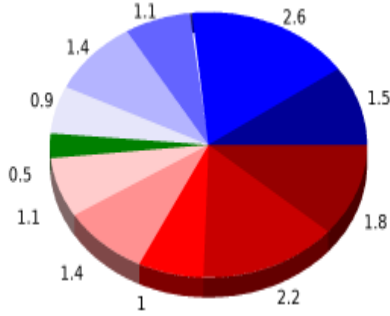
Total speed average	2.02 Km/h
Average speed in movement	2.25 Km/h
Maximum held speed	6.03 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	1099 (cad. 13.98 m)
Significant points	416 (cad. 37.02 m / 37.85 %)
Aberrant points	55 (5 % d. total)

Direction changes per km	14.39
Direction changes >5° per km	11.65
Accumulated straight stretches	1.737 Km
Straight stretches per km	113.09 m
Penalizable slope changes	9
Penalizable slope changes per km	0.586

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Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	1.787	11.63	1.35	1:19:21
	Between 15 and 30%	2.16	14.06	2.06	1:03:02
	Between 10 and 15%	1.001	6.51	2.84	0:21:10
	Between 5 and 10%	1.388	9.03	2.67	0:31:13
	Between 1 and 5%	1.051	6.84	3.48	0:18:08
	Total :	7.386	48.07	2.08	3:32:54
	Plain				
	Difference of 1%	0.54	3.51	3.42	0:09:28
	Breakdown descents				
	Between 1 and 5%	0.869	5.65	2.92	0:17:50
	Between 5 and 10%	1.421	9.25	3.54	0:24:03
	Between 10 and 15%	1.076	7	3.58	0:18:01
	Between 15 and 30%	2.568	16.72	2.3	1:06:55
	Between 30% and 55%	1.505	9.8	1.51	0:59:51
	Total :	7.439	48.42	2.39	3:06:40
Total track :		15.36	100 %	2.25	6:49:02

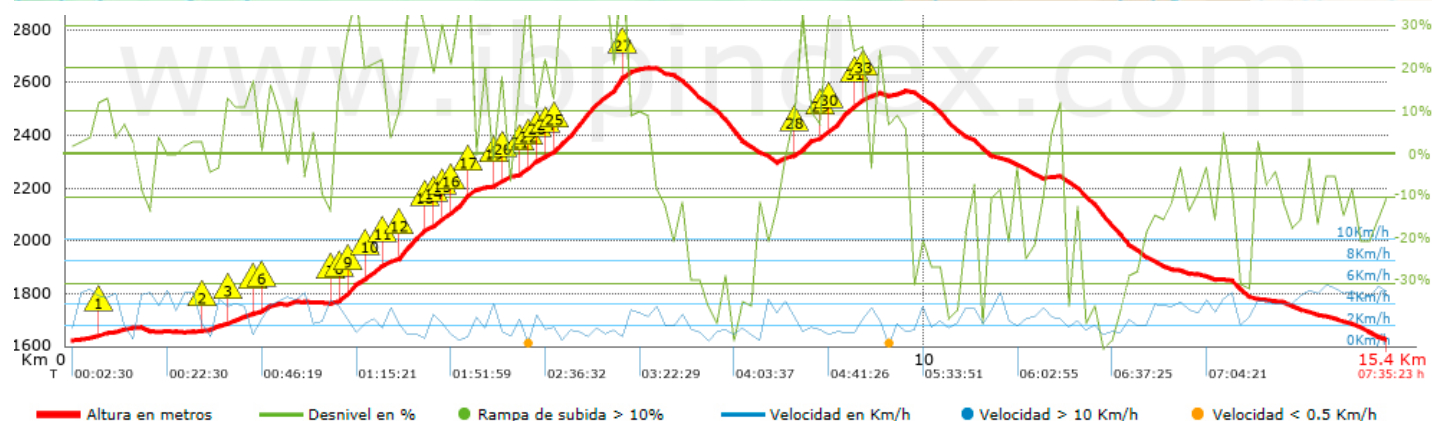
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Date: 27/07/2025



























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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	0.311	11 %	154 m
	1.808	12 %	311 m
	2.118	17 %	33 m
	2.259	21 %	37 m
	2.296	17 %	74 m
	3.097	17 %	97 m
	3.194	22 %	33 m
	3.227	34 %	187 m
	3.414	22 %	255 m
	3.668	15 %	196 m
	3.864	35 %	278 m
	4.142	22 %	81 m
	4.223	19 %	118 m
	4.341	25 %	135 m
	4.476	36 %	191 m
	4.666	47 %	35 m
	4.954	11 %	38 m
	4.992	23 %	113 m
	5.105	11 %	73 m
	5.289	17 %	38 m
	5.328	38 %	98 m
	5.425	15 %	146 m
	5.571	15 %	136 m
	5.707	36 %	722 m
	6.429	47 %	69 m
	6.497	22 %	30 m

	8.484	34 %	153 m
	8.781	21 %	68 m
	8.848	34 %	294 m
	9.142	24 %	93 m
	9.236	25 %	68 m
	9.304	21 %	38 m

High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2500	2335.967	15.2	1:13:59	1.89	0:20:27	1:34:26	1.48
2250	3676.157	23.93	1:57:11	1.88	0:16:20	2:13:31	1.65
2000	2255.544	14.68	1:13:04	1.85	0:06:22	1:19:26	1.7
1750	3684.968	23.98	1:27:03	2.54		1:27:03	2.54
1500	3412.162	22.21	0:57:45	3.55	0:03:12	1:00:57	3.36
Total :		15.365 Km	100 %	6:49:02 h	2.25 Km/h	0:46:21 h	7:35:23 h
							2.02 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
0.715	0:03:12	1668	0:13:22	0:13:22	0.715
4.142	0:02:43	2028	1:40:42	1:27:20	3.426
4.519	0:03:39	2117	1:53:36	0:12:54	0.377
5.251	0:07:41	2249	2:19:45	0:26:09	0.732
5.707	0:03:28	2338	2:40:19	0:20:34	0.456
7.381	0:04:10	2542	3:43:47	1:03:28	1.675
8.037	0:05:11	2340	4:15:06	0:31:19	0.655
9.549	0:16:17 > 10´	2547	5:06:21	0:51:15	1.512
Total :		0:46:21 h			