Track: 2017-05-13 Murolungo dalla cresta Ovest — **Date: 13/05/2017**

Track: 2017-05-13 Murolungo dalla cresta Ovest	**IBP = 126 HKG**
Detected modality = HKG	
IBP index reliability= A	

Total length	14.013 Km
Analyzed distance	14.013 Km
Lineal distance	0.028 Km

Accumulated climb	1297.7 m
Accumulated descent	1303.46 m
Maximum height	2182.16 m
Minimal height	950.89 m
Climb rate	18.78 %
Descent rate	19.39 %
Positive climb difference per	92.61 m
Negative descent difference per	93.02 m

Total time	8:24:35 h
Time in movement	6:07:19 h
Stopped time	2:17:16 h

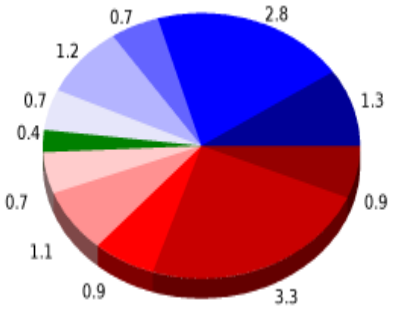
Total speed average	1.67 Km/h
Average speed in movement	2.29 Km/h
Maximum held speed	5.7 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	4036 (cad. 3.47 m)
Significant points	446 (cad. 31.49 m / 11.05 %)
Aberrant points	971 (24.06 % d. total)

Direction changes per	16.84
Direction changes >5° per	14.13
Accumulated straight stretches	1.281 Km
Straight stretches per	91.42 m
Penalizables slope changes	6
Penalizables slope changes per	0.428

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Summary of slopes



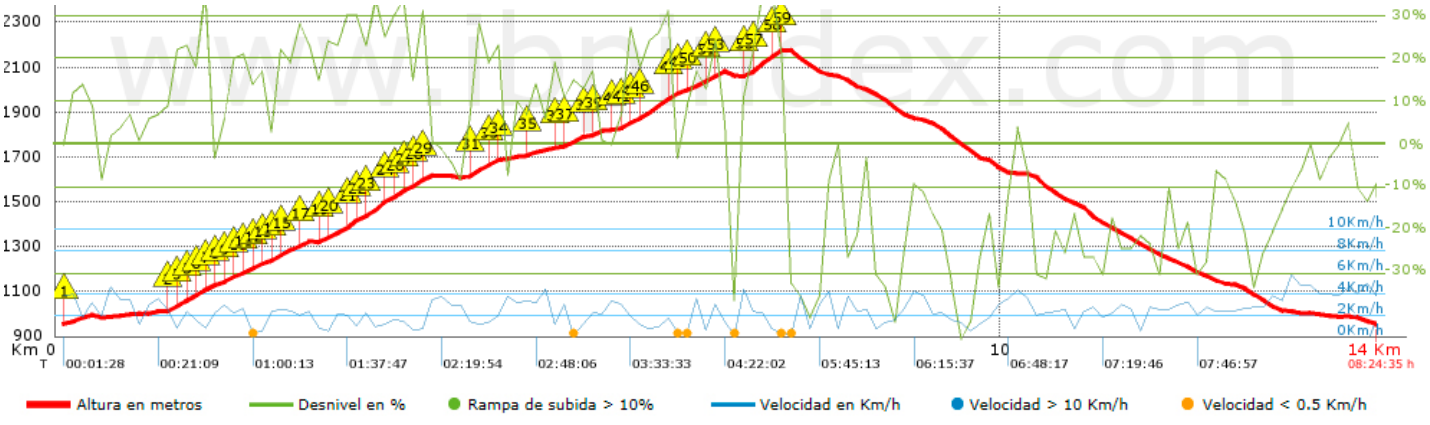
	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	0.925	6.6	1.46	0:37:53
	Between 15 and 30%	3.346	23.88	1.91	1:45:09
	Between 10 and 15%	0.898	6.41	2.76	0:19:33
	Between 5 and 10%	1.056	7.54	2.41	0:26:19
	Between 1 and 5%	0.687	4.9	2.88	0:14:19
	Total :	6.912	49.32	2.04	3:23:13
	Plain				
	Difference of 1%	0.378	2.69	2.83	0:08:00
	Breakdown descents				
	Between 1 and 5%	0.675	4.82	3.37	0:12:00
	Between 5 and 10%	1.219	8.7	3.49	0:20:56
	Between 10 and 15%	0.661	4.72	2.95	0:13:26
	Between 15 and 30%	2.844	20.29	2.52	1:07:41
	Between 30% and 55%	1.325	9.46	1.89	0:42:03
	Total :	6.724	47.98	2.58	2:36:06
	Total track :	14.013	100 %	2.29	6:07:19

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Steep slopes > 10%

Steep slope	Mileage point	Average slope	Interval
 1	0.103	14 %	192 m
 2	1.174	25 %	123 m
 3	1.298	23 %	91 m
 4	1.388	18 %	30 m
 5	1.418	19 %	90 m
 6	1.508	34 %	61 m
 7	1.569	23 %	91 m
 8	1.66	15 %	127 m
 9	1.787	19 %	62 m
 10	1.849	17 %	92 m
 11	1.941	22 %	123 m
 12	2.064	21 %	97 m
 13	2.161	15 %	127 m
 14	2.288	22 %	95 m
 15	2.382	21 %	153 m
 16	2.536	23 %	60 m
 17	2.596	27 %	30 m
 18	2.746	15 %	30 m
 19	2.776	16 %	62 m
 20	2.837	22 %	184 m
 21	3.022	28 %	152 m
 22	3.173	23 %	89 m
 23	3.262	29 %	186 m
 24	3.448	22 %	94 m
 25	3.542	29 %	62 m
 26	3.604	26 %	93 m

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27	3.696	27 %	96 m
28	3.793	27 %	92 m
29	3.885	33 %	29 m
30	4.358	22 %	29 m
31	4.387	28 %	132 m
32	4.52	24 %	65 m
33	4.585	19 %	66 m
34	4.65	19 %	30 m
35	4.988	15 %	154 m
36	5.363	21 %	156 m
37	5.615	11 %	30 m
38	5.645	24 %	95 m
39	5.866	11 %	127 m
40	5.993	33 %	31 m
41	6.024	27 %	29 m
42	6.053	24 %	30 m
43	6.148	17 %	61 m
44	6.21	32 %	277 m
45	6.487	20 %	90 m
46	6.577	29 %	30 m
47	6.706	24 %	126 m
48	6.832	23 %	119 m
49	6.951	23 %	63 m
50	7.014	19 %	30 m
51	7.226	13 %	66 m
52	7.292	19 %	30 m
53	7.322	23 %	32 m
54	7.354	33 %	245 m

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 55	7.599	28 %	61 m
 56	7.66	12 %	30 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2000	1901.283	13.57	0:44:37	2.56	1:06:07	1:50:44	1.03
1750	2308.432	16.47	1:13:52	1.88	0:31:43	1:45:35	1.31
1500	3009.836	21.48	1:21:09	2.23	0:10:09	1:31:18	1.98
Total :	7.22 Km	51.52 %	3:19:38 h	2.17 Km/h	1:47:59 h	5:07:37 h	1.41 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
1.236	0:02:18	1027	0:25:35	0:25:35	1.236
2.035	0:09:23	1197	0:54:39	0:29:04	0.799
2.686	0:02:22	1322	1:21:54	0:27:15	0.651
2.776	0:03:47	1321	1:26:40	0:04:46 < 10´	0.09
3.665	0:03:25	1547	2:02:46	0:36:06	0.889
3.823	0:02:45	1586	2:11:55	0:09:09 < 10´	0.158
5.363	0:04:41	1747	2:55:11	0:43:16	1.54
5.427	0:12:41 > 10´	1760	3:01:20	0:06:09 < 10´	0.064
6.18	0:02:41	1870	3:40:08	0:38:48	0.753
6.548	0:08:45	1982	3:56:26	0:16:18	0.368
6.832	0:03:08	2031	4:12:54	0:16:28	0.284
7.073	0:13:00 > 10´	2080	4:22:02	0:09:08 < 10´	0.242
7.477	0:02:31	2115	4:45:10	0:23:08	0.404
7.631	0:42:02 > 10´	2169	4:53:32	0:08:22 < 10´	0.153
7.904	0:02:45	2129	5:39:46	0:46:14	0.273
8.233	0:02:41	2060	5:47:47	0:08:01 < 10´	0.329
8.572	0:02:55	2000	5:58:13	0:10:26	0.339
9.573	0:03:59	1758	6:31:30	0:33:17	1.001
10.7	0:07:58	1504	7:03:04	0:31:34	1.127
11.384	0:03:29	1335	7:28:08	0:25:04	0.684
Total :	2:17:16 h				

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