Track: 2016-11-17 La cresta della Terratta	**IBP = 165 HKG**
Detected modality = HKG	
IBP index reliability= A	

Total length	19.501 Km
Analyzed distance	19.501 Km
Lineal distance	4.362 Km

Accumulated climb	1595.62 m
Accumulated descent	1739.81 m
Maximum height	2210.39 m
Minimal height	953.28 m
Climb rate	18.28 %
Descent rate	17.04 %
Positive climb difference per	81.82 m
Negative descent difference per	89.22 m

Total time	10:30:26 h
Time in movement	7:20:45 h
Stopped time	3:09:41 h

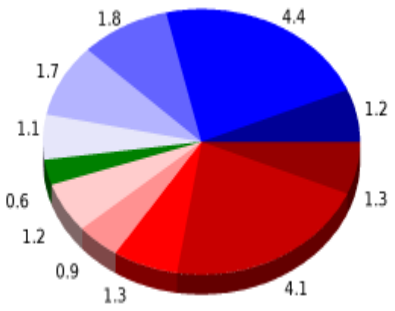
Total speed average	1.86 Km/h
Average speed in movement	2.65 Km/h
Maximum held speed	5.93 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	5227 (cad. 3.73 m)
Significant points	606 (cad. 32.23 m / 11.59 %)
Aberrant points	1135 (21.71 % d. total)

Direction changes per	16.46
Direction changes >5º per	12.87
Accumulated straight stretches	2.72 Km
Straight stretches per	139.48 m
Penalizables slope changes	12
Penalizables slope changes per	0.615

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Summary of slopes

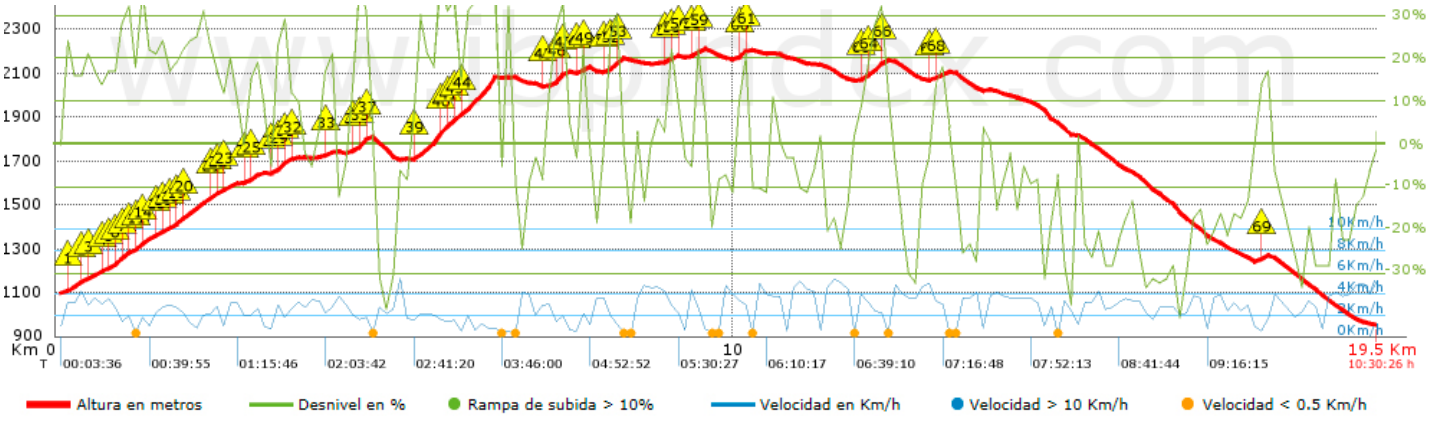


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	1.327	6.81	1.59	0:50:01
	Between 15 and 30%	4.081	20.93	2.26	1:48:17
	Between 10 and 15%	1.278	6.55	2.89	0:26:34
	Between 5 and 10%	0.873	4.48	2.92	0:17:57
	Between 1 and 5%	1.172	6.01	3.6	0:19:31
	Total :	8.73	44.77	2.36	3:42:20
	Plain				
	Difference of 1%	0.559	2.87	2.31	0:14:30
	Breakdown descents				
	Between 1 and 5%	1.109	5.69	4.1	0:16:13
	Between 5 and 10%	1.652	8.47	3.86	0:25:43
	Between 10 and 15%	1.842	9.45	3.25	0:33:58
	Between 15 and 30%	4.399	22.56	2.88	1:31:34
	Between 30% and 55%	1.209	6.2	1.99	0:36:27
	Total :	10.212	52.37	3	3:23:55
	Total track :	19.501	100 %	2.65	7:20:45

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
 1	0.123	19 %	221 m
 2	0.344	14 %	102 m
 3	0.446	18 %	188 m
 4	0.634	15 %	94 m
 5	0.728	18 %	128 m
 6	0.856	21 %	93 m
 7	0.948	27 %	94 m
 8	1.042	32 %	30 m
 9	1.072	13 %	90 m
 10	1.163	26 %	31 m
 11	1.194	31 %	61 m
 12	1.255	14 %	30 m
 13	1.286	17 %	29 m
 14	1.315	19 %	124 m
 15	1.439	17 %	95 m
 16	1.534	20 %	91 m
 17	1.625	17 %	31 m
 18	1.656	20 %	157 m
 19	1.813	21 %	95 m
 20	1.908	25 %	347 m
 21	2.255	18 %	156 m
 22	2.411	16 %	94 m
 23	2.505	17 %	95 m
 24	2.759	12 %	67 m
 25	2.826	18 %	185 m
 26	3.16	11 %	31 m

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27	3.19	16 %	30 m
28	3.22	22 %	64 m
29	3.284	24 %	63 m
30	3.347	29 %	31 m
31	3.378	26 %	62 m
32	3.44	12 %	32 m
33	3.943	16 %	124 m
34	4.393	21 %	30 m
35	4.423	31 %	153 m
36	4.576	22 %	31 m
37	4.607	16 %	30 m
38	5.274	13 %	29 m
39	5.304	32 %	399 m
40	5.703	29 %	91 m
41	5.794	33 %	60 m
42	5.855	31 %	32 m
43	5.886	17 %	124 m
44	6.01	36 %	463 m
45	7.194	11 %	127 m
46	7.322	30 %	124 m
47	7.446	33 %	60 m
48	7.695	20 %	32 m
49	7.727	23 %	94 m
50	8.101	12 %	29 m
51	8.13	25 %	29 m
52	8.159	27 %	157 m
53	8.316	28 %	33 m
54	8.985	13 %	33 m

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55	9.018	18 %	101 m
56	9.38	15 %	33 m
57	9.413	22 %	97 m
58	9.51	15 %	30 m
59	10.054	24 %	124 m
60	10.178	18 %	29 m
61	11.865	15 %	36 m
62	11.901	22 %	91 m
63	11.992	30 %	158 m
64	12.15	25 %	31 m
65	12.96	16 %	122 m
66	17.741	18 %	116 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	7743.458	39.71	2:18:57	3.34	2:03:12	4:22:09	1.77
1750	2658.156	13.63	1:19:24	2.01	0:25:41	1:45:05	1.52
1500	3920.842	20.11	1:36:54	2.43	0:13:46	1:50:40	2.13
Total :	14.322 Km	73.45 %	5:15:15 h	2.73 Km/h	2:42:39 h	7:57:54 h	1.8 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
1.072	0:05:30	1281	0:27:12	0:27:12	1.072
2.044	0:02:18	1476	0:56:21	0:29:09	0.971
3.07	0:13:46 > 10´	1645	1:30:08	0:33:47	1.026
4.637	0:04:08	1809	2:24:00	0:53:52	1.567
5.949	0:03:45	1905	3:04:44	0:40:44	1.312
6.108	0:02:51	1947	3:13:39	0:08:55 < 10´	0.159
6.321	0:04:41	2021	3:26:14	0:12:35	0.213
6.502	0:08:30	2083	3:37:30	0:11:16	0.181
6.596	0:03:20	2076	3:46:59	0:09:29 < 10´	0.093
6.655	0:22:53 > 10´	2081	3:51:45	0:04:46 < 10´	0.059
7.506	0:10:51 > 10´	2104	4:34:16	0:42:31	0.851
8.349	0:13:15 > 10´	2169	5:05:25	0:31:09	0.843
9.221	0:03:24	2174	5:31:23	0:25:58	0.872
9.54	0:08:45	2208	5:39:55	0:08:32 < 10´	0.319
9.665	0:03:55	2199	5:49:46	0:09:51 < 10´	0.126
10.237	0:04:42	2207	6:02:55	0:13:09	0.571
10.733	0:04:27	2173	6:14:17	0:11:22	0.496
11.229	0:02:50	2139	6:24:48	0:10:31	0.496
11.739	0:05:20	2066	6:33:50	0:09:02 < 10´	0.51
12.211	0:15:12 > 10´	2152	6:50:05	0:16:15	0.471
13.15	0:04:27	2105	7:18:41	0:28:36	0.939
13.208	0:04:20	2101	7:24:15	0:05:34 < 10´	0.059
13.616	0:02:20	2021	7:36:04	0:11:49	0.407
14.742	0:14:57 > 10´	1878	8:05:23	0:29:19	1.126
16.882	0:04:54	1379	9:10:52	1:05:29	2.14
17.679	0:11:32 > 10´	1242	9:34:20	0:23:28	0.796
18.603	0:02:48	1105	10:13:20	0:39:00	0.924
Total :	3:09:41 h				

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