Track: 2019-04-27 Cima Lepri — **Date: 27/04/2019**

Track: 2019-04-27 Cima Lepri	**IBP = 126 HKG**
These speeds are average for = HKG	
IBP index reliability= B	

Total length	13.94 Km
Analyzed distance	13.94 Km
Lineal distance	0.02 Km

Accumulated climb	1123.56 m
Accumulated descent	1098 m
Maximum height	2446.2 m
Minimal height	1553.2 m
Climb rate	16.23 %
Descent rate	16.63 %
Positive climb difference per	80.6 m
Negative descent difference per	78.77 m

Total time	6:22:35 h
Time in movement	5:11:59 h
Stopped time	1:10:36 h

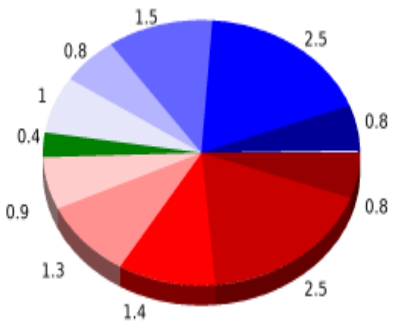
Total speed average	2.19 Km/h
Average speed in movement	2.68 Km/h
Maximum held speed	5.32 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	1121 (cad. 12.43 m)
Significant points	387 (cad. 36.2 m / 34.52 %)
Aberrant points	57 (5.08 % d. total)

Direction changes per	12.98
Direction changes >5º per	9.4
Accumulated straight stretches	1.697 Km
Straight stretches per	121.74 m
Penalizables slope changes	8
Penalizables slope changes per	0.574

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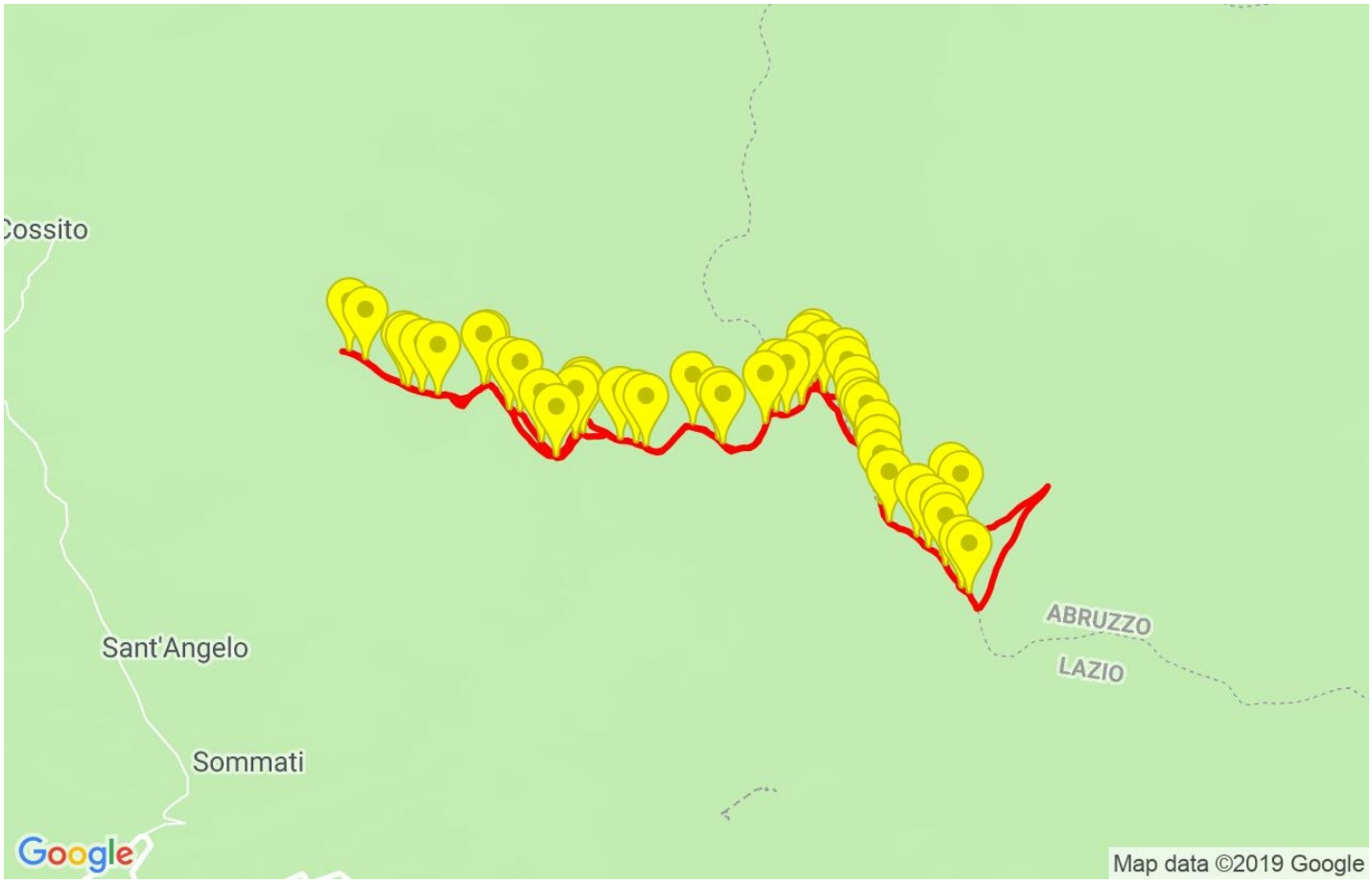
Summary of slopes

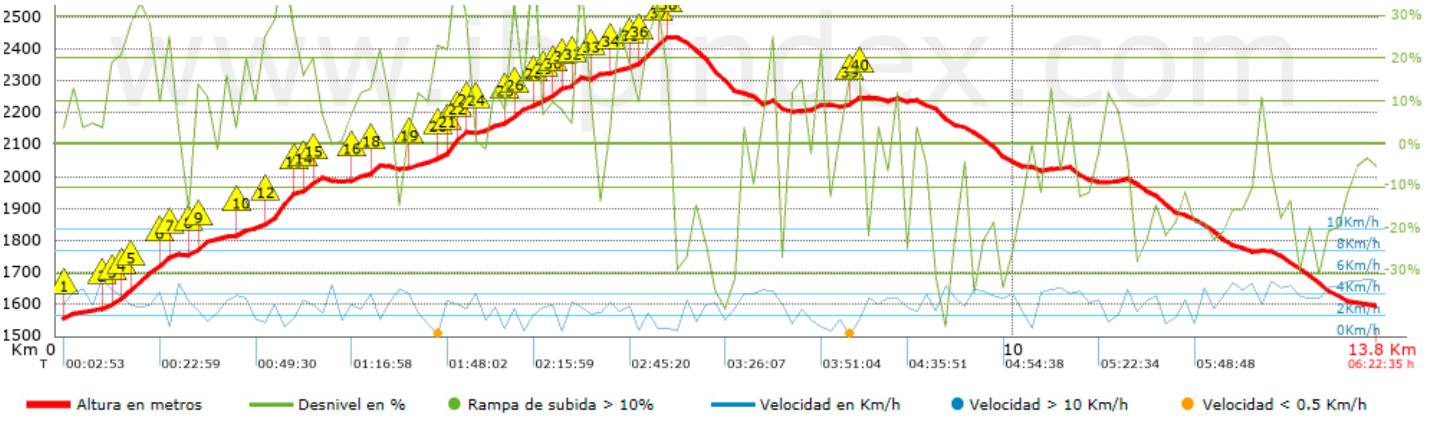


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	0.784	5.62	1.86	0:25:14
	Between 15 and 30%	2.482	17.8	2.41	1:01:46
	Between 10 and 15%	1.4	10.05	2.83	0:29:39
	Between 5 and 10%	1.313	9.42	2.57	0:30:39
	Between 1 and 5%	0.942	6.76	2.88	0:19:38
	Total :	6.921	49.66	2.49	2:46:56
	Plain				
	Difference of 1%	0.414	2.97	2.98	0:08:21
	Breakdown descents				
	Between 1 and 5%	1.041	7.47	2.76	0:22:35
	Between 5 and 10%	0.815	5.85	3.57	0:13:43
	Between 10 and 15%	1.521	10.91	2.72	0:33:35
	Between 15 and 30%	2.468	17.71	2.92	0:50:44
	Between 30% and 55%	0.758	5.44	2.83	0:16:05
	Total :	6.603	47.37	2.9	2:16:42
	Total track :	13.94	100 %	2.68	5:11:59

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	0.071	14 %	118 m
2	0.497	13 %	29 m
3	0.526	17 %	104 m
4	0.63	22 %	110 m
5	0.74	26 %	368 m
6	1.108	27 %	35 m
7	1.143	21 %	64 m
8	1.388	25 %	108 m
9	1.496	15 %	144 m
10	2.146	24 %	30 m
11	2.176	32 %	297 m
12	2.473	15 %	110 m
13	2.584	23 %	70 m
14	2.654	19 %	36 m
15	3.051	11 %	204 m
16	3.255	19 %	43 m
17	3.298	27 %	67 m
18	3.932	20 %	120 m
19	4.051	32 %	145 m
20	4.196	28 %	41 m
21	4.238	30 %	35 m
22	4.377	12 %	180 m
23	4.663	19 %	147 m
24	4.81	20 %	73 m
25	4.915	27 %	70 m
26	4.986	21 %	38 m

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27	5.024	13 %	153 m
28	5.177	23 %	103 m
29	5.28	13 %	110 m
30	5.39	16 %	34 m
31	5.534	24 %	116 m
32	5.992	15 %	67 m
33	6.059	27 %	213 m
34	6.272	32 %	60 m
35	6.332	15 %	112 m
36	8.222	21 %	103 m
37	8.326	16 %	73 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2250	2160.188	15.5	0:51:01	2.54	0:21:09	1:12:10	1.8
2000	5359.172	38.45	1:56:40	2.76	0:49:27	2:46:07	1.94
1750	4077.972	29.26	1:38:49	2.48		1:38:49	2.48
1500	2340.968	16.8	0:45:29	3.09		0:45:29	3.09
Total :	13.938 Km	100 %	5:11:59 h	2.68 Km/h	1:10:36 h	6:22:35 h	2.19 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
3.902	0:08:03	2048	1:36:55	1:36:55	3.902
4.627	0:03:11	2163	2:02:18	0:25:23	0.725
4.81	0:04:57	2194	2:08:37	0:06:19 < 10´	0.183
5.244	0:04:49	2272	2:25:03	0:16:26	0.434
6.026	0:03:20	2349	2:47:33	0:22:30	0.782
6.2	0:03:14	2392	2:55:09	0:07:36 < 10´	0.174
6.272	0:02:18	2410	2:59:28	0:04:19 < 10´	0.072
6.369	0:03:04	2436	3:04:15	0:04:47 < 10´	0.097
6.444	0:04:24	2446	3:08:32	0:04:17 < 10´	0.075
7.998	0:04:19	2227	3:52:12	0:43:40	1.555
8.222	0:17:06 > 10´	2219	4:04:42	0:12:30	0.224
10.065	0:11:51 > 10´	2032	4:58:48	0:54:06	1.843
Total :	1:10:36 h				

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