Track: 2017-01-26 M. Mozzano e Casale Laurenzi	**IBP = 66 HKG**
Detected modality = HKG	
IBP index reliability= B	

Total length	11.706 Km
Analyzed distance	11.706 Km
Lineal distance	0.018 Km

Accumulated climb	625.51 m
Accumulated descent	631.67 m
Maximum height	1490.18 m
Minimal height	948.96 m
Climb rate	14.56 %
Descent rate	9.68 %
Positive climb difference per	53.43 m
Negative descent difference per	53.96 m

Total time	6:02:14 h
Time in movement	3:45:56 h
Stopped time	2:16:18 h

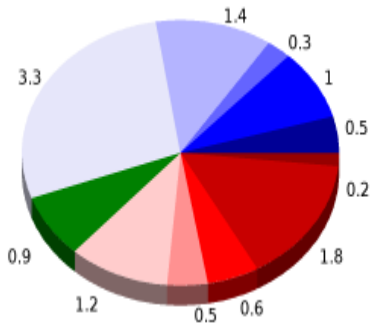
Total speed average	1.94 Km/h
Average speed in movement	3.11 Km/h
Maximum held speed	5.77 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	2966 (cad. 3.95 m)
Significant points	364 (cad. 32.25 m / 12.27 %)
Aberrant points	457 (15.41 % d. total)

Direction changes per	14.44
Direction changes >5º per	10.17
Accumulated straight stretches	2.286 Km
Straight stretches per	195.28 m
Penalizables slope changes	5
Penalizables slope changes per	0.427

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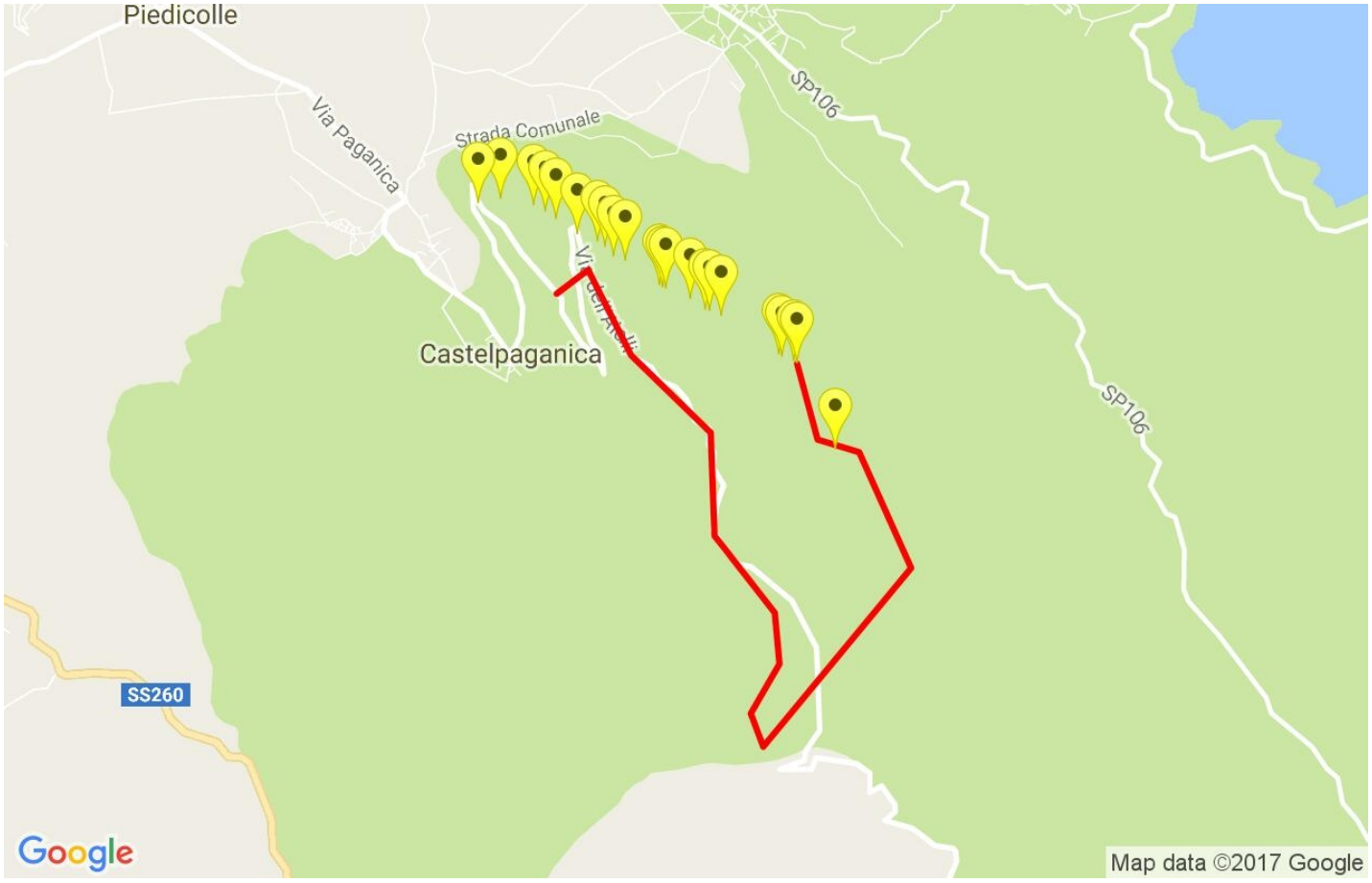
Summary of slopes

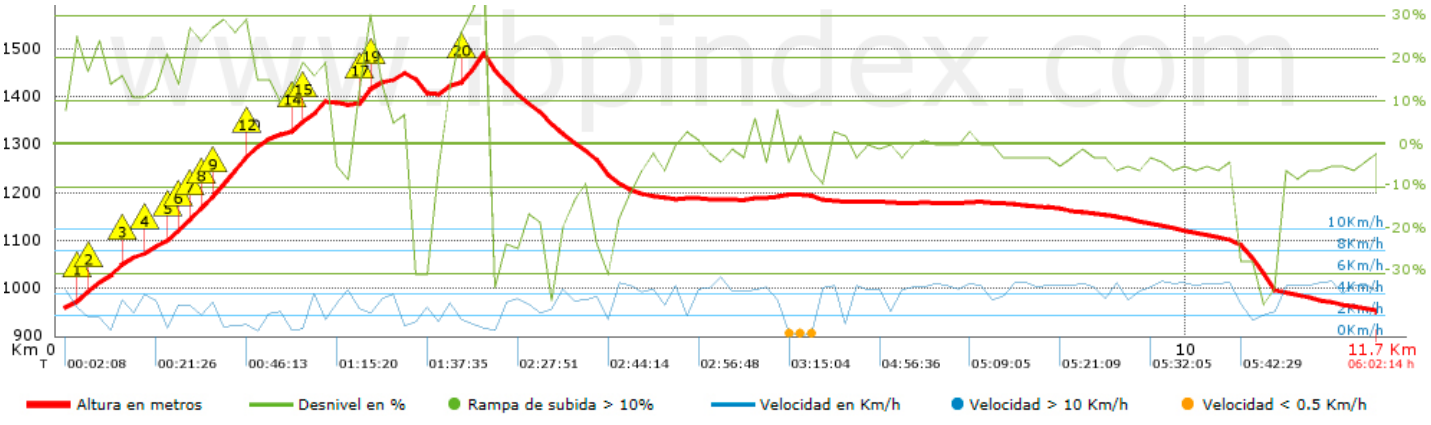


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	0.24	2.05	2.06	0:07:00
	Between 15 and 30%	1.765	15.08	2.22	0:47:43
	Between 10 and 15%	0.601	5.14	2.8	0:12:54
	Between 5 and 10%	0.504	4.31	2.41	0:12:34
	Between 1 and 5%	1.186	10.13	3.34	0:21:19
	Total :	4.296	36.7	2.54	1:41:30
	Plain				
	Difference of 1%	0.883	7.54	3.89	0:13:36
	Breakdown descents				
	Between 1 and 5%	3.272	27.95	4.03	0:48:43
	Between 5 and 10%	1.433	12.24	4.33	0:19:52
	Between 10 and 15%	0.292	2.49	3.13	0:05:36
	Between 15 and 30%	1.031	8.8	2.59	0:23:52
	Between 30% and 55%	0.499	4.26	2.34	0:12:47
	Total :	6.527	55.76	3.53	1:50:50
	Total track :	11.706	100 %	3.11	3:45:56

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	0.127	22 %	166 m
2	0.293	18 %	253 m
3	0.546	17 %	94 m
4	0.73	13 %	192 m
5	0.922	17 %	162 m
6	1.084	22 %	65 m
7	1.15	26 %	93 m
8	1.242	24 %	90 m
9	1.332	29 %	319 m
10	1.651	25 %	29 m
11	1.68	17 %	29 m
12	1.71	15 %	190 m
13	2.031	13 %	33 m
14	2.064	23 %	96 m
15	2.161	19 %	217 m
16	2.638	13 %	33 m
17	2.671	33 %	90 m
18	2.761	16 %	32 m
19	2.793	13 %	65 m
20	3.545	33 %	210 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
Total :	0 Km	--- %	--- h	--- Km/h	--- h	--- h	--- Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
0.389	0:03:20	1019	0:09:21	0:09:21 < 10´	0.389
0.889	0:02:37	1091	0:21:53	0:12:32	0.5
1.68	0:03:19	1280	0:47:16	0:25:23	0.791
1.999	0:03:27	1322	0:58:50	0:11:34	0.318
2.064	0:03:06	1326	1:03:02	0:04:12 < 10´	0.066
3.665	0:03:16	1455	1:50:58	0:47:56	1.6
3.726	0:23:03 > 10´	1477	1:56:14	0:05:16 < 10´	0.061
6.421	1:34:10 > 10´	1196	3:08:04	1:11:50	2.696
Total :	2:16:18 h				

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