Track: 2017-09-26 Monte Velino via Direttissima	**IBP = 167 HKG**
These speeds are average for = HKG	
IBP index reliability= A	

Total length	14.41 Km
Analyzed distance	14.41 Km
Lineal distance	0.04 Km

Accumulated climb	1696.76 m
Accumulated descent	1663.11 m
Maximum height	2483.69 m
Minimal height	876.85 m
Climb rate	25.28 %
Descent rate	22.24 %
Positive climb difference per	117.75 m
Negative descent difference per	115.41 m

Total time	6:43:56 h
Time in movement	5:12:33 h
Stopped time	1:31:23 h

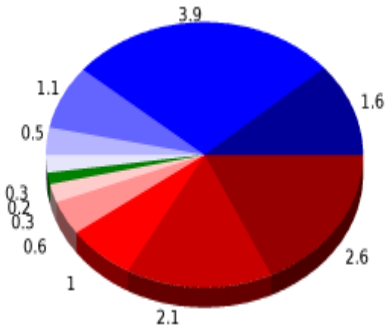
Total speed average	2.14 Km/h
Average speed in movement	2.77 Km/h
Maximum held speed	6.63 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	3573 (cad. 4.03 m)
Significant points	452 (cad. 31.94 m / 12.65 %)
Aberrant points	1112 (31.12 % d. total)

Direction changes per	17.28
Direction changes >5º per	13.25
Accumulated straight stretches	1.84 Km
Straight stretches per	127.69 m
Penalizables slope changes	8
Penalizables slope changes per	0.555

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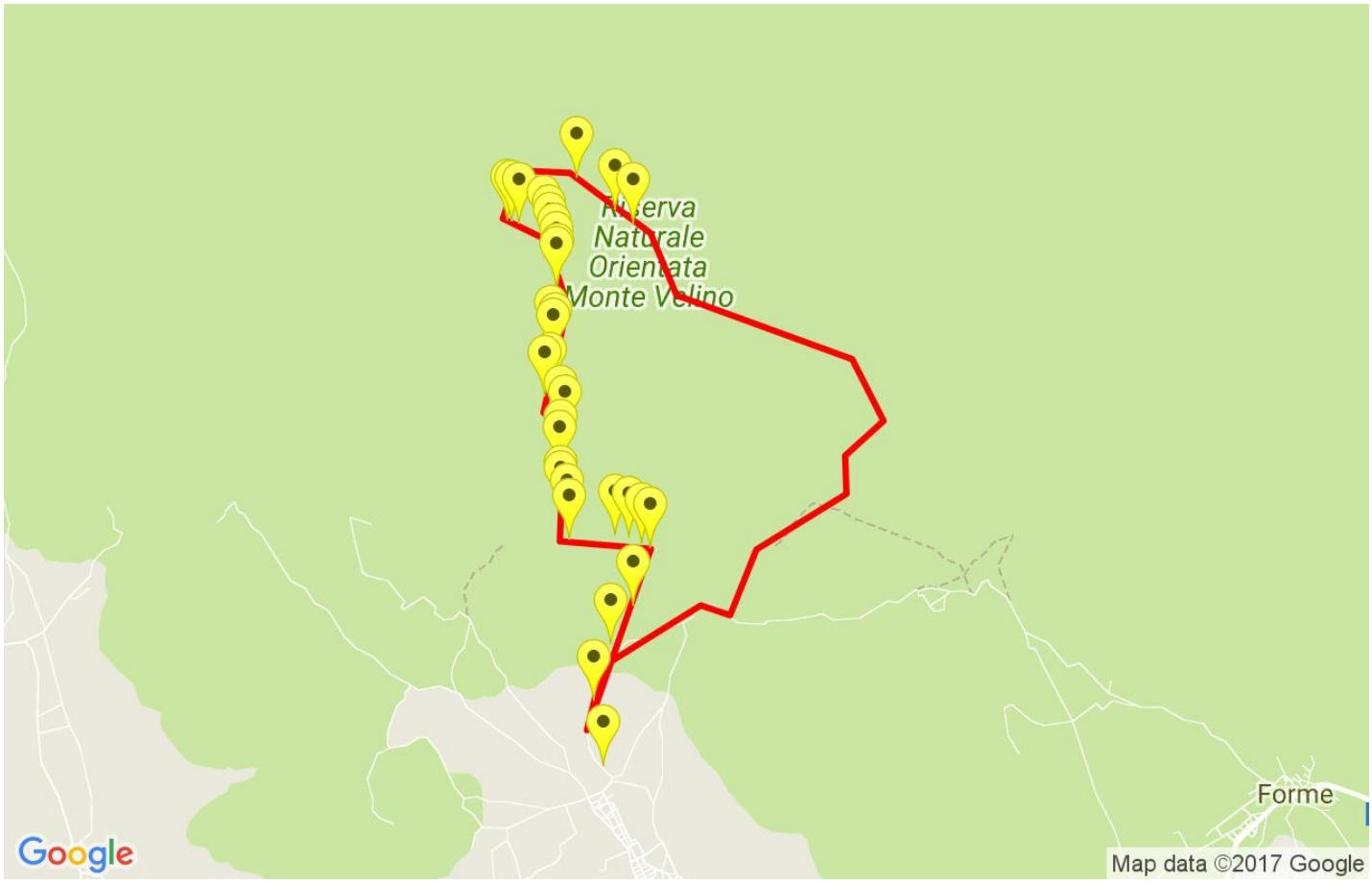
Summary of slopes

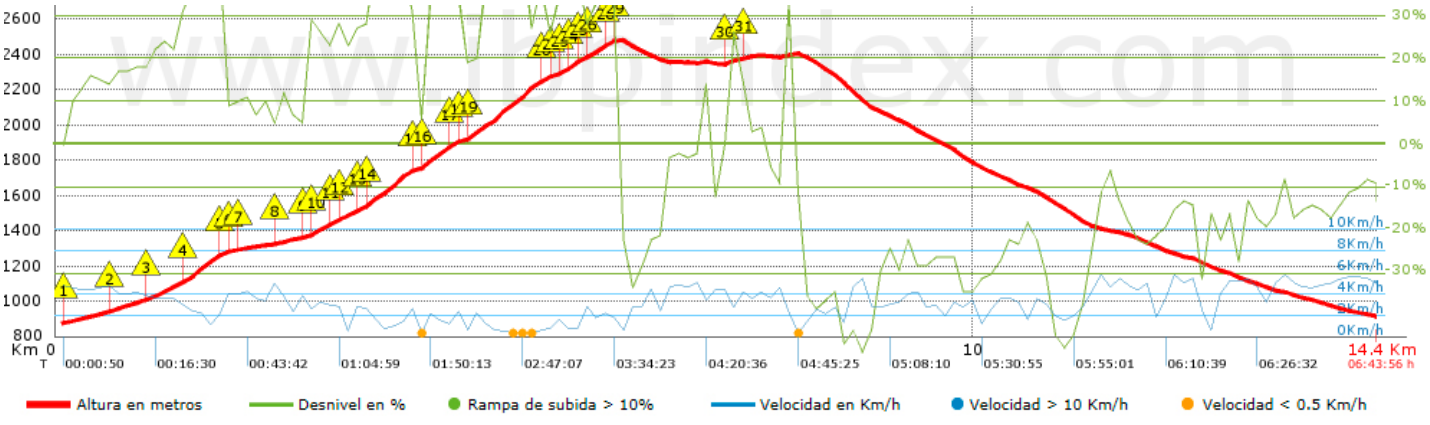


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	2.611	18.13	1.7	1:32:03
	Between 15 and 30%	2.102	14.59	2.54	0:49:45
	Between 10 and 15%	1.037	7.2	3.86	0:16:08
	Between 5 and 10%	0.618	4.29	3.94	0:09:24
	Between 1 and 5%	0.343	2.38	3.88	0:05:19
	Total :	6.712	46.59	2.33	2:52:39
	Plain				
	Difference of 1%	0.217	1.5	5.16	0:02:31
	Breakdown descents				
	Between 1 and 5%	0.34	2.36	4.5	0:04:32
	Between 5 and 10%	0.531	3.68	4.87	0:06:32
	Between 10 and 15%	1.111	7.71	3.93	0:16:57
	Between 15 and 30%	3.859	26.79	3.53	1:05:36
	Between 30% and 55%	1.638	11.37	2.24	0:43:46
	Total :	7.478	51.91	3.27	2:17:23
	Total track :	14.41	100 %	2.77	5:12:33

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	0.092	13 %	488 m
2	0.58	18 %	412 m
3	0.992	24 %	344 m
4	1.336	38 %	464 m
5	1.8	11 %	68 m
6	1.967	11 %	97 m
7	2.386	12 %	195 m
8	2.682	17 %	36 m
9	2.718	27 %	289 m
10	3.006	28 %	91 m
11	3.097	27 %	193 m
12	3.29	25 %	92 m
13	3.382	40 %	483 m
14	3.865	15 %	90 m
15	3.955	38 %	342 m
16	4.297	34 %	61 m
17	4.389	20 %	64 m
18	4.453	39 %	850 m
19	5.302	36 %	32 m
20	5.335	15 %	89 m
21	5.424	31 %	64 m
22	5.487	23 %	95 m
23	5.582	38 %	62 m
24	5.645	33 %	94 m
25	5.739	34 %	213 m
26	5.952	26 %	61 m

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27	6.014	15 %	33 m
28	6.047	32 %	32 m
29	7.304	19 %	163 m
30	7.467	21 %	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
2250	3256.282	22.6	1:15:22	2.59	0:40:44	1:56:06	1.68
2000	1330.953	9.24	0:31:41	2.52	0:28:15	0:59:56	1.33
1750	1564.666	10.86	0:45:18	2.07	0:09:04	0:54:22	1.73
1500	1681.679	11.67	0:45:13	2.23	0:07:04	0:52:17	1.93
Total :	7.834 Km	54.38 %	3:17:34 h	2.38 Km/h	1:25:07 h	4:42:41 h	1.66 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
3.129	0:03:31	1477	1:06:24	1:06:24	3.129
3.503	0:02:23	1592	1:19:45	0:13:21	0.374
3.894	0:10:40 > 10´	1747	1:35:50	0:16:05	0.391
4.357	0:03:05	1903	2:02:12	0:26:22	0.463
4.667	0:03:03	1992	2:15:17	0:13:05	0.31
4.818	0:03:33	2052	2:24:02	0:08:45 < 10´	0.151
4.908	0:05:56	2091	2:30:31	0:06:29 < 10´	0.089
4.997	0:07:20	2127	2:39:47	0:09:16 < 10´	0.09
5.087	0:05:27	2170	2:49:23	0:09:36 < 10´	0.09
5.179	0:02:56	2207	2:56:19	0:06:56 < 10´	0.092
5.302	0:02:32	2251	3:01:50	0:05:31 < 10´	0.123
5.517	0:03:12	2302	3:09:14	0:07:24 < 10´	0.215
6.079	0:29:22 > 10´	2476	3:34:23	0:25:09	0.561
7.987	0:05:38	2408	4:37:12	1:02:49	1.908
12.513	0:02:45	1201	6:16:49	1:39:37	4.527
Total :	1:31:23 h				

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