Track: 2016-09-28 Corno Grande via Direttissima **Date: 28/09/2016**

Track: 2016-09-28 Corno Grande via Direttissima	**IBP = 105 HKG**
Detected modality = HKG	
IBP index reliability= A	

Total length	9.372 Km
Analyzed distance	9.372 Km
Lineal distance	0.052 Km

Accumulated climb	832.39 m
Accumulated descent	828.18 m
Maximum height	2904.28 m
Minimal height	2135.23 m
Climb rate	18.3 %
Descent rate	18.74 %
Positive climb difference per	88.82 m
Negative descent difference per	88.37 m

Total time	5:43:49 h
Time in movement	2:52:06 h
Stopped time	2:51:43 h

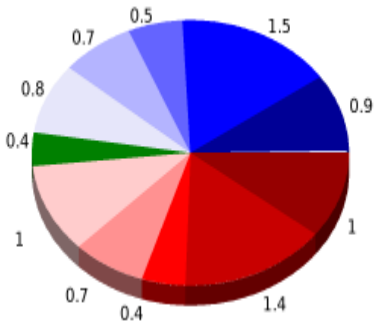
Total speed average	1.64 Km/h
Average speed in movement	3.27 Km/h
Maximum held speed	6.67 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	2677 (cad. 3.5 m)
Significant points	294 (cad. 31.99 m / 10.98 %)
Aberrant points	939 (35.08 % d. total)

Direction changes per	18.46
Direction changes >5° per	13.44
Accumulated straight stretches	0.916 Km
Straight stretches per	97.74 m
Penalizables slope changes	4
Penalizables slope changes per	0.427

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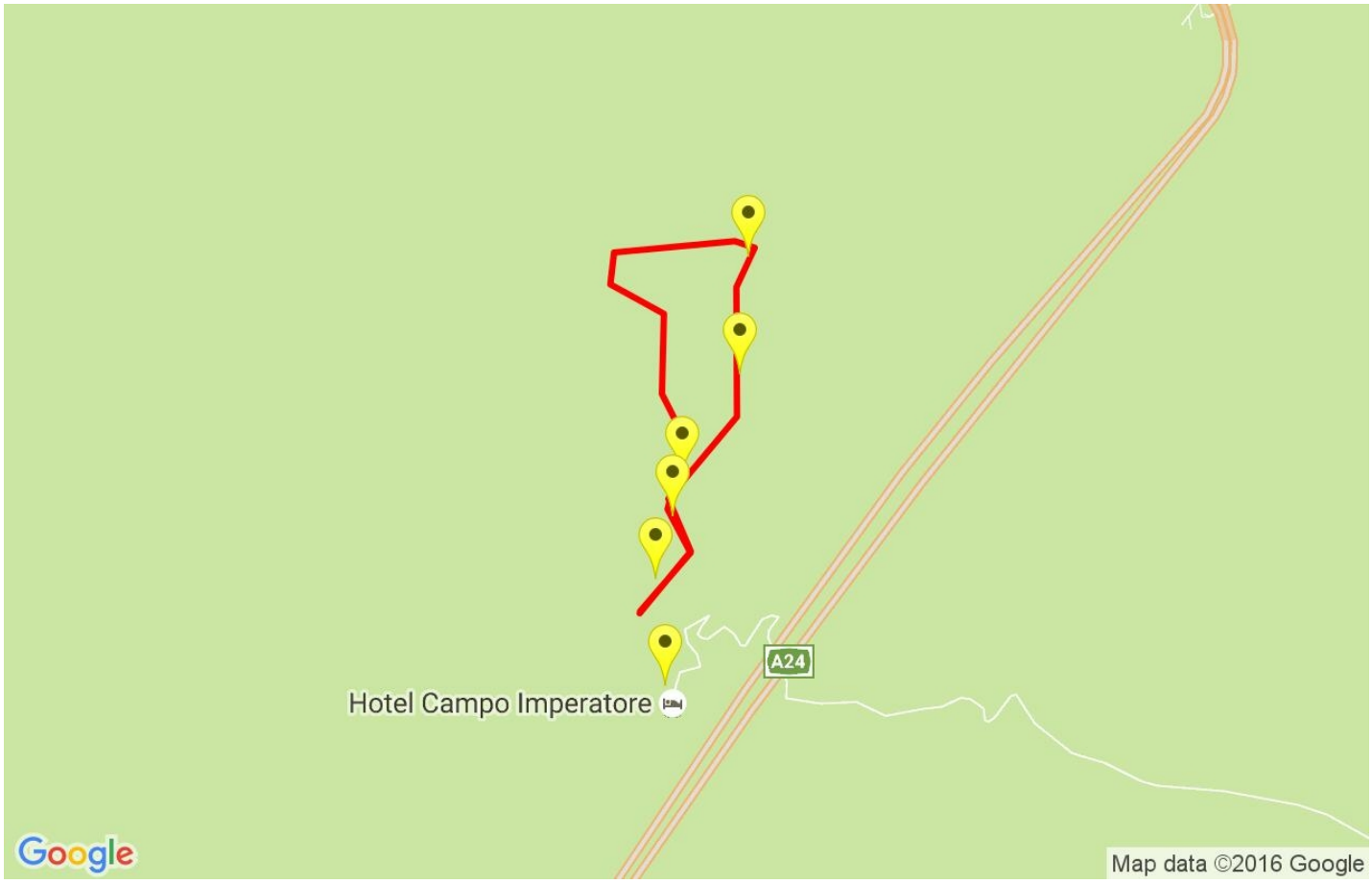
Summary of slopes

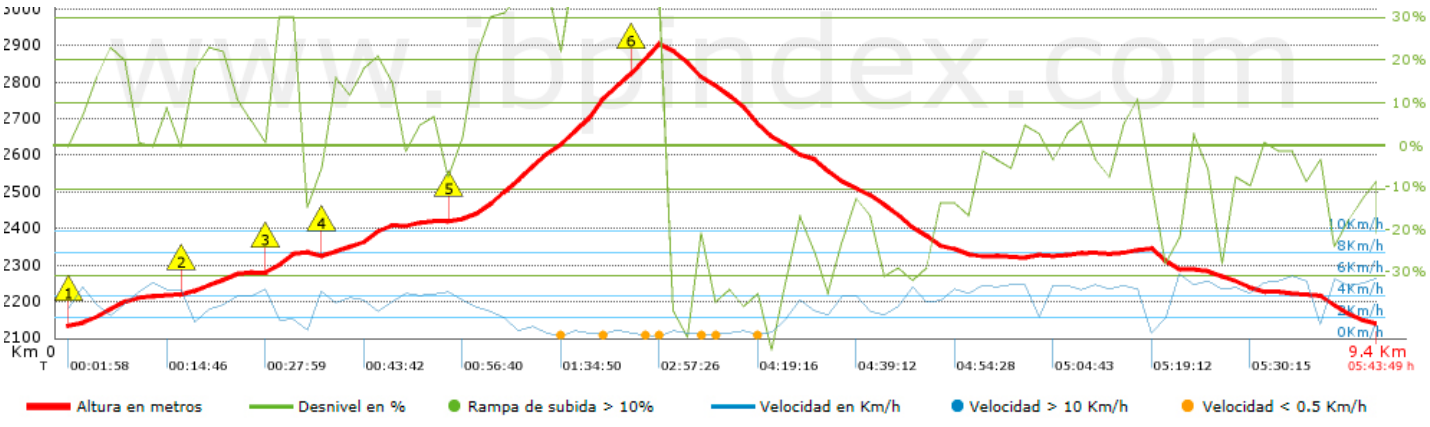


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	1.005	10.72	3.04	0:19:51
	Between 15 and 30%	1.403	14.97	2.45	0:34:18
	Between 10 and 15%	0.438	4.68	3.79	0:06:56
	Between 5 and 10%	0.665	7.1	4.09	0:09:45
	Between 1 and 5%	1.039	11.08	4.43	0:14:05
	Total :	4.55	48.54	3.21	1:24:55
	Plain				
	Difference of 1%	0.403	4.3	4.01	0:06:02
	Breakdown descents				
	Between 1 and 5%	0.778	8.3	4.21	0:11:05
	Between 5 and 10%	0.698	7.45	4.77	0:08:47
	Between 10 and 15%	0.469	5	3.37	0:08:21
	Between 15 and 30%	1.547	16.51	2.93	0:31:38
	Between 30% and 55%	0.928	9.9	2.61	0:21:18
	Total :	4.42	47.16	3.27	1:21:09
	Total track :	9.372	100 %	3.27	2:52:06

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Steep slopes > 10%			
Steep slope	Mileage point	Average slope	Interval
1	0.065	18 %	391 m
2	0.914	17 %	320 m
3	1.497	28 %	223 m
4	1.893	17 %	514 m
5	2.799	34 %	1284 m
6	4.145	43 %	154 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2750	951.039	10.15	0:13:18	4.29	1:49:39	2:02:57	0.46
2500	1580.066	16.86	0:38:24	2.47	0:53:08	1:31:32	1.04
2250	4757.44	50.76	1:24:56	3.36	0:08:56	1:33:52	3.04
2000	2083.821	22.23	0:35:28	3.53		0:35:28	3.53
Total :	9.372 Km	100 %	2:52:06 h	3.27 Km/h	2:51:43 h	5:43:49 h	1.64 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
1.691	0:02:18	2338	0:34:05	0:34:05	1.691
3.239	0:02:41	2522	1:08:01	0:33:56	1.548
3.362	0:03:40	2570	1:14:57	0:06:56 < 10´	0.123
3.543	0:10:52 > 10´	2623	1:23:58	0:09:01 < 10´	0.181
3.633	0:05:02	2652	1:37:15	0:13:17	0.09
3.723	0:29:44 > 10´	2689	1:44:13	0:06:58 < 10´	0.089
3.988	0:23:40 > 10´	2801	2:15:37	0:31:24	0.265
4.175	0:45:41 > 10´	2863	2:41:28	0:25:51	0.188
4.428	0:03:51	2866	3:29:40	0:48:12	0.253
4.488	0:07:25	2847	3:34:45	0:05:05 < 10´	0.06
4.582	0:06:19	2814	3:44:25	0:09:40 < 10´	0.094
4.671	0:06:30	2790	3:52:47	0:08:22 < 10´	0.089
4.762	0:02:49	2762	4:00:41	0:07:54 < 10´	0.091
4.881	0:11:40 > 10´	2720	4:07:36	0:06:55 < 10´	0.12
4.999	0:02:53	2677	4:20:24	0:12:48	0.118
7.693	0:06:38	2345	5:12:34	0:52:10	2.694
Total :	2:51:43 h				

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