

Track: 2026-07-28 Corno Grande vetta Orientale

Date: 29/07/2026

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These speeds are average for = HKG

IBP index reliability= A

IBP = 148 HKG

Total length	13.29 Km
Analyzed distance	13.29 Km
Lineal distance	0.06 Km

Accumulated climb	1242.5 m
Accumulated descent	1234.2 m
Maximum height	2899 m
Minimal height	2144.8 m
Climb rate	19.25 %
Descent rate	19.8 %
Positive climb difference per km	93.49 m
Negative descent difference per km	92.87 m

Total time	8:54:19 h
Time in movement	5:01:37 h
Stopped time	3:52:42 h

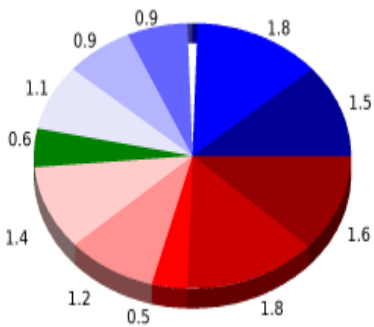
Total speed average	1.49 Km/h
Average speed in movement	2.64 Km/h
Maximum held speed	5.46 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	944 (cad. 14.08 m)
Significant points	358 (cad. 37.23 m / 37.92 %)
Aberrant points	140 (14.83 % d. total)

Direction changes per km	13.54
Direction changes >5° per km	10.84
Accumulated straight stretches	1.426 Km
Straight stretches per km	107.3 m
Penalizable slope changes	10
Penalizable slope changes per km	0.752

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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%	1.631	12.27	1.77	0:55:26
	Between 15 and 30%	1.797	13.52	2.39	0:45:03
	Between 10 and 15%	0.474	3.56	3.02	0:09:25
	Between 5 and 10%	1.167	8.78	3.27	0:21:23
	Between 1 and 5%	1.385	10.42	4.38	0:18:57
	Total :	6.453	48.55	2.58	2:30:14
	Plain				
	Difference of 1%	0.606	4.56	4.14	0:08:47
	Breakdown descents				
	Between 1 and 5%	1.128	8.48	3.47	0:19:29
	Between 5 and 10%	0.943	7.09	3.33	0:17:00
	Between 10 and 15%	0.882	6.63	2.88	0:18:24
	Between 15 and 30%	1.767	13.29	2.85	0:37:11
	Between 30% and 55%	1.514	11.39	1.8	0:50:32
	Total :	6.233	46.89	2.62	2:22:36
Total track :		13.29	100 %	2.64	5:01:37

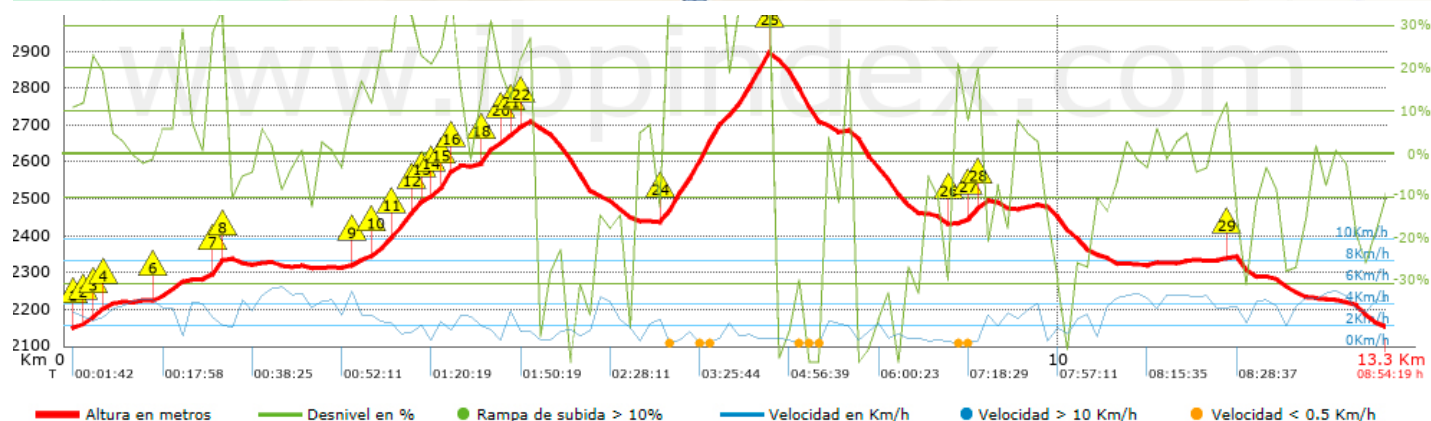
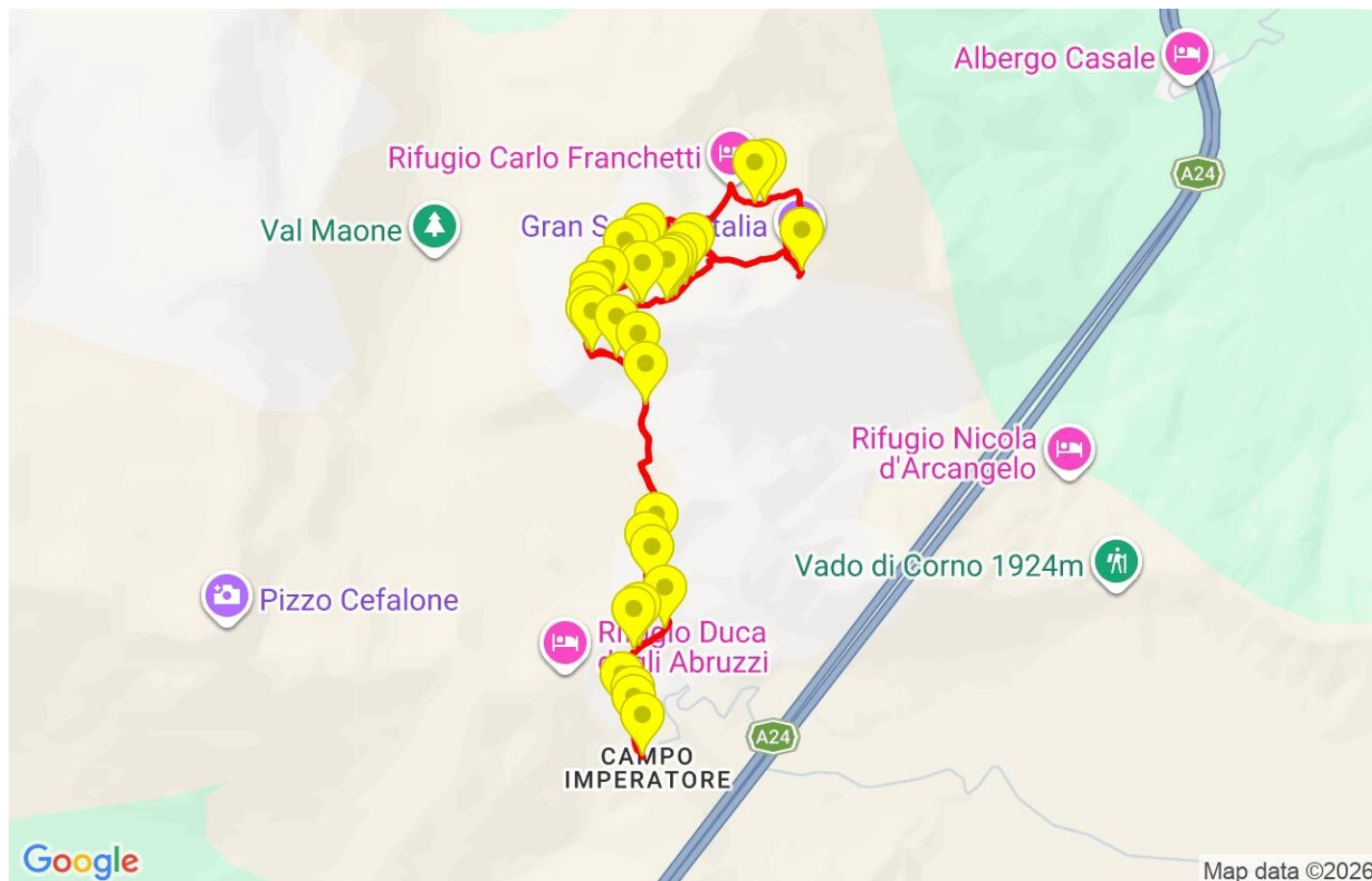
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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	0.171	17 %	60 m
	0.231	22 %	142 m
	0.373	20 %	61 m
	0.899	15 %	212 m
	1.429	32 %	154 m
	1.583	17 %	43 m
	2.868	12 %	212 m
	3.081	26 %	188 m
	3.269	35 %	234 m
	3.503	17 %	38 m
	3.54	18 %	108 m
	3.648	23 %	72 m
	3.719	33 %	170 m
	3.89	26 %	41 m
	4.113	13 %	38 m
	4.15	28 %	200 m
	4.35	31 %	32 m
	4.382	22 %	34 m
	4.516	26 %	76 m
	4.592	25 %	62 m
	5.954	16 %	65 m
	6.019	43 %	1018 m
	7.037	40 %	40 m
	8.889	15 %	174 m
	9.063	30 %	102 m
	9.165	47 %	40 m

 A yellow equilateral triangle with a black border and the number '27' in black text inside.	11.638	12 %	108 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	713.865	5.37	0:19:20	2.22	1:06:33	1:25:53	0.5
2500	3380.449	25.43	1:43:20	1.96	1:05:51	2:49:11	1.2
2250	7244.212	54.5	2:26:28	2.97	1:40:18	4:06:46	1.76
2000	1953.457	14.7	0:32:29	3.61		0:32:29	3.61
Total :	13.292 Km	100 %	5:01:37 h	2.64 Km/h	3:52:42 h	8:54:19 h	1.49 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
3.618	0:02:57	2498	1:16:52	1:16:52	3.618
4.301	0:04:36	2641	1:39:19	0:22:27	0.683
4.734	0:12:13 > 10´	2707	1:55:38	0:16:19	0.433
5.696	0:13:09 > 10´	2444	2:34:17	0:38:39	0.962
6.019	0:19:25 > 10´	2448	2:52:45	0:18:28	0.323
6.328	0:18:08 > 10´	2586	3:19:45	0:27:00	0.309
6.502	0:02:46	2669	3:41:52	0:22:07	0.174
6.856	0:03:31	2803	3:58:43	0:16:51	0.354
6.931	0:03:04	2836	4:04:58	0:06:15 < 10´	0.075
7.001	0:03:14	2865	4:10:45	0:05:47 < 10´	0.071
7.076	0:35:15 > 10´	2897	4:15:50	0:05:05 < 10´	0.075
7.219	0:21:29 > 10´	2858	4:53:22	0:37:32	0.142
7.434	0:16:14 > 10´	2766	5:17:11	0:23:49	0.215
7.898	0:02:52	2691	5:47:58	0:30:47	0.464
8.202	0:02:39	2573	6:01:53	0:13:55	0.304
8.429	0:03:28	2492	6:13:26	0:11:33	0.227
8.569	0:08:46	2461	6:21:24	0:07:58 < 10´	0.139
8.703	0:14:02 > 10´	2454	6:32:27	0:11:03	0.135
8.851	0:22:03 > 10´	2432	6:49:22	0:16:55	0.148
9.027	0:12:31 > 10´	2441	7:12:56	0:23:34	0.176
9.815	0:10:20 > 10´	2484	7:43:53	0:30:57	0.788
Total : 3:52:42 h					