

Track: 2026-10-17 Monte Velino

Date: 17/10/2026

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These speeds are average for = HKG

IBP index reliability= A

IBP = 159 HKG

Total length	17.04 Km
Analyzed distance	17.04 Km
Lineal distance	0.01 Km

Accumulated climb	1626.9 m
Accumulated descent	1611.3 m
Maximum height	2491.7 m
Minimal height	1017 m
Climb rate	17.42 %
Descent rate	21.94 %
Positive climb difference per km	95.48 m
Negative descent difference per km	94.56 m

Total time	7:43:52 h
Time in movement	6:20:22 h
Stopped time	1:23:30 h

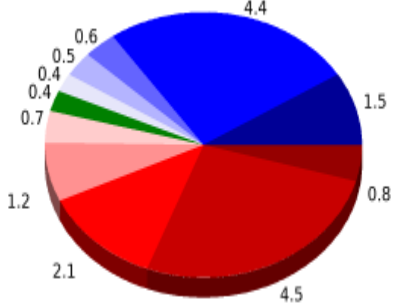
Total speed average	2.2 Km/h
Average speed in movement	2.69 Km/h
Maximum held speed	5.33 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	1170 (cad. 14.56 m)
Significant points	465 (cad. 36.8 m / 39.74 %)
Aberrant points	12 (1.03 % d. total)

Direction changes per km	13.73
Direction changes >5° per km	10.8
Accumulated straight stretches	2.364 Km
Straight stretches per km	138.73 m
Penalizable slope changes	9
Penalizable slope changes per km	0.528

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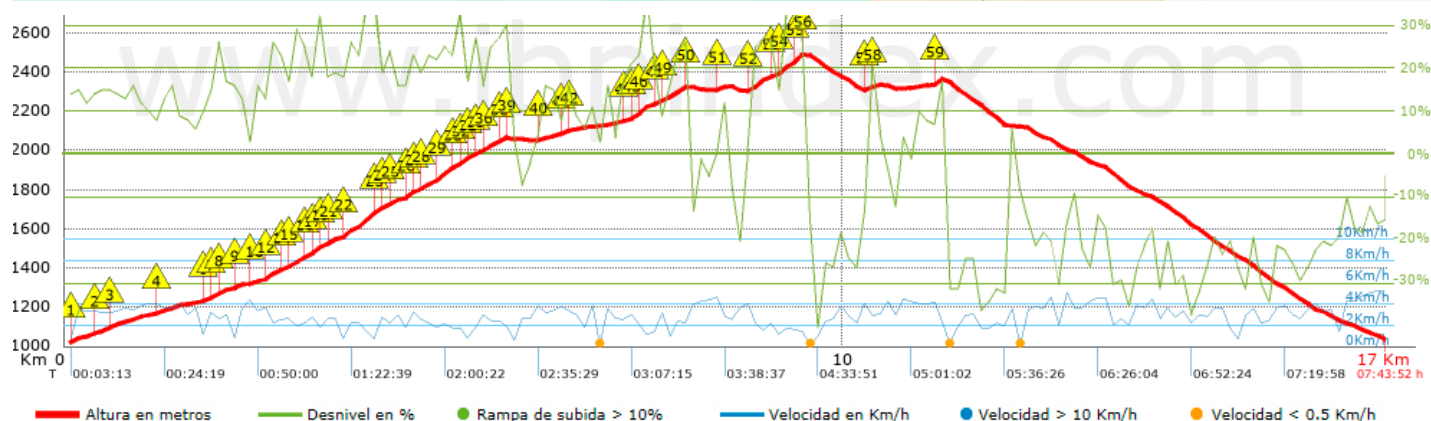
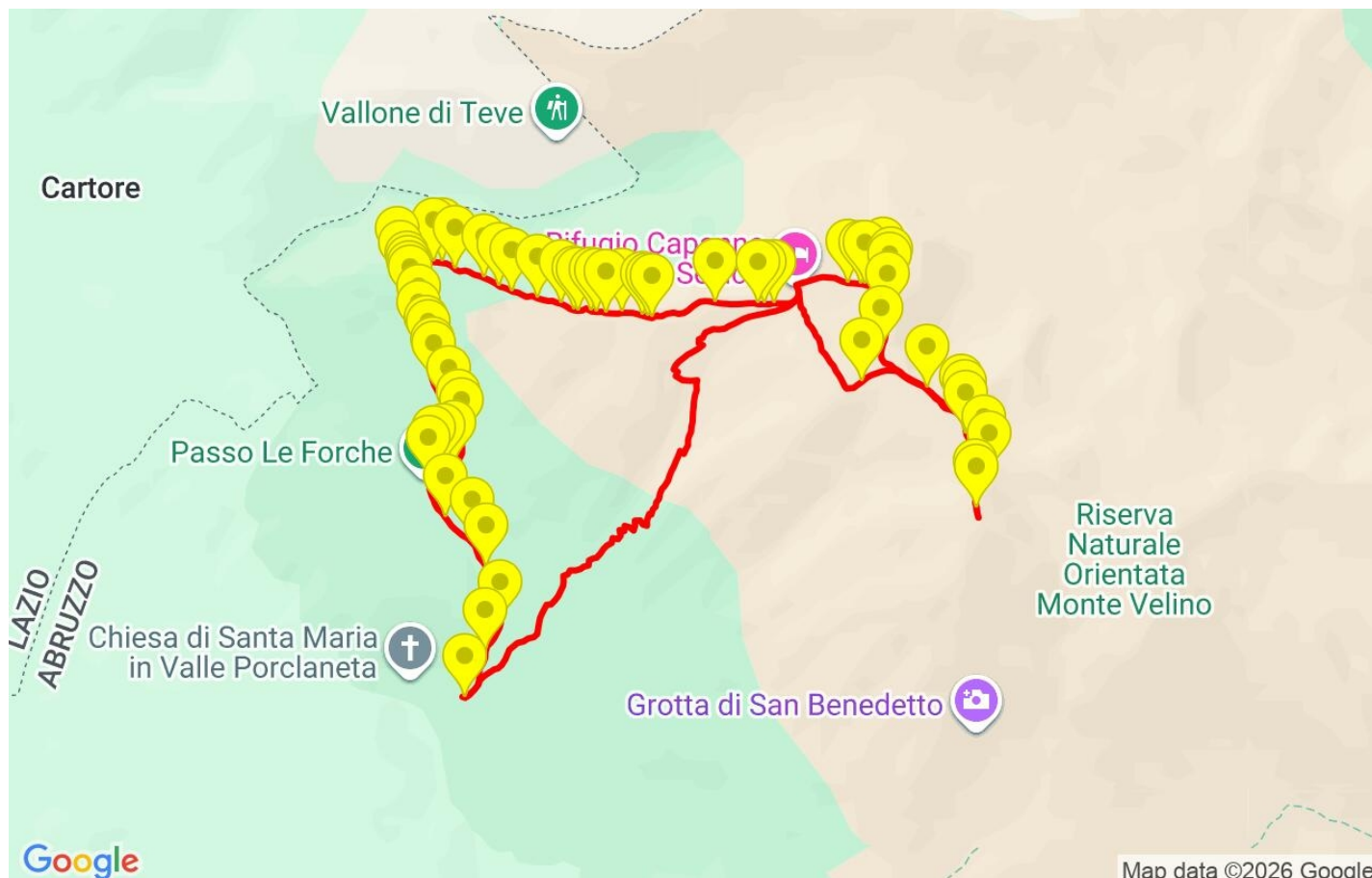
Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	0.782	4.59	1.63	0:28:50
	Between 15 and 30%	4.459	26.17	2.33	1:54:45
	Between 10 and 15%	2.113	12.4	3.08	0:41:09
	Between 5 and 10%	1.247	7.32	3.48	0:21:30
	Between 1 and 5%	0.738	4.33	4.04	0:10:57
	Total :	9.34	54.81	2.58	3:37:11
	Plain				
	Difference of 1%	0.358	2.1	3.13	0:06:52
	Breakdown descents				
	Between 1 and 5%	0.359	2.11	3.72	0:05:48
	Between 5 and 10%	0.541	3.17	3.27	0:09:55
	Between 10 and 15%	0.573	3.36	4.18	0:08:14
	Between 15 and 30%	4.407	25.86	3.04	1:26:55
	Between 30% and 55%	1.462	8.58	1.93	0:45:27
	Total :	7.343	43.09	2.82	2:36:19
Total track :		17.04	100 %	2.69	6:20:22

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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	0.029	14 %	354 m
	0.383	16 %	223 m
	0.606	13 %	392 m
	1.2	14 %	242 m
	1.729	11 %	74 m
	1.803	15 %	75 m
	1.878	21 %	101 m
	1.979	16 %	175 m
	2.154	19 %	62 m
	2.392	12 %	196 m
	2.588	17 %	30 m
	2.617	26 %	118 m
	2.735	23 %	37 m
	2.772	15 %	112 m
	2.884	26 %	181 m
	3.065	20 %	143 m
	3.208	31 %	36 m
	3.244	32 %	36 m
	3.28	28 %	35 m
	3.315	16 %	88 m
	3.403	19 %	158 m
	3.561	30 %	401 m
	3.962	28 %	73 m
	4.034	15 %	106 m
	4.14	19 %	214 m
	4.354	23 %	121 m

	4.475	19 %	94 m
	4.57	22 %	191 m
	4.761	29 %	181 m
	4.942	21 %	107 m
	5.049	33 %	30 m
	5.079	27 %	107 m
	5.187	25 %	39 m
	5.226	24 %	69 m
	5.295	17 %	112 m
	5.407	21 %	141 m
	5.548	27 %	33 m
	5.581	31 %	32 m
	5.612	29 %	40 m
	6.116	11 %	294 m
	6.41	20 %	40 m
	6.45	16 %	64 m
	7.147	14 %	88 m
	7.235	21 %	32 m
	7.267	22 %	135 m
	7.402	33 %	113 m
	7.515	19 %	38 m
	7.553	17 %	136 m
	7.689	23 %	239 m
	7.927	21 %	63 m
	8.361	11 %	150 m
	8.786	27 %	230 m
	9.016	19 %	136 m
	9.152	30 %	241 m

 55	9.394	39 %	41 m
 56	9.434	27 %	39 m
 57	10.308	15 %	39 m
 58	10.347	19 %	97 m
 59	11.172	23 %	124 m

High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2250	4065.86	23.86	1:40:54	2.42	0:23:51	2:04:45	1.96
2000	3444.32	20.21	1:14:46	2.76	0:43:06	1:57:52	1.75
1750	2197.583	12.9	0:54:06	2.44	0:02:24	0:56:30	2.33
1500	1952.582	11.46	0:47:52	2.45	0:05:46	0:53:38	2.18
Total :	11.66 Km	68.43 %	4:37:38 h	2.52 Km/h	1:15:07 h	5:52:45 h	1.98 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
2.119	0:02:44	1291	0:41:41	0:41:41	2.119
3.524	0:03:03	1551	1:16:15	0:34:34	1.404
3.897	0:02:43	1654	1:30:44	0:14:29	0.374
5.114	0:02:24	1942	2:08:30	0:37:46	1.217
5.652	0:03:27	2065	2:24:54	0:16:24	0.538
6.753	0:10:11 > 10´	2120	2:47:50	0:22:56	1.102
9.503	0:18:21 > 10´	2489	4:09:28	1:21:38	2.749
11.295	0:05:30	2363	5:08:55	0:59:27	1.792
12.199	0:29:28 > 10´	2129	5:38:32	0:29:37	0.904
14.977	0:03:03	1487	7:03:47	1:25:15	2.778
Total :		1:23:30 h			