Track: 2022-10-17 Monte Amaro dalla Rava del Ferro — **Date: 17/10/2022**

Track: 2022-10-17 Monte Amaro dalla Rava del Ferro	**IBP = 217 HKG**
These speeds are average for = HKG	
IBP index reliability= A	

Total length	**25.19 Km**
Analyzed distance	**25.19 Km**
Lineal distance	**0.04 Km**

Accumulated climb	**2255.76 m**
Accumulated descent	**2261.56 m**
Maximum height	**2787.8 m**
Minimal height	**963 m**
Climb rate	**17.84 %**
Descent rate	**18.79 %**
Positive climb difference per km	**89.55 m**
Negative descent difference per km	**89.78 m**

Total time	**9:16:34 h**
Time in movement	**8:01:19 h**
Stopped time	**1:15:15 h**

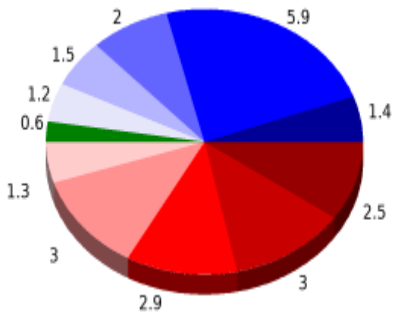
Total speed average	**2.72 Km/h**
Average speed in movement	**3.14 Km/h**
Maximum held speed	**7.77 Km/h**

Max slope filter	**~55 %**
Min. points separation	**~30 m**
Number of points	**1534 (cad. 16.42 m)**
Significant points	**657 (cad. 38.57 m / 42.83 %)**
Aberrant points	**66 (4.3 % d. total)**

Direction changes per km	**13.42**
Direction changes >5° per km	**10.28**
Accumulated straight stretches	**3.458 Km**
Straight stretches per km	**137.28 m**
Penalizables slope changes	**19**
Penalizables slope changes per km	**0.754**

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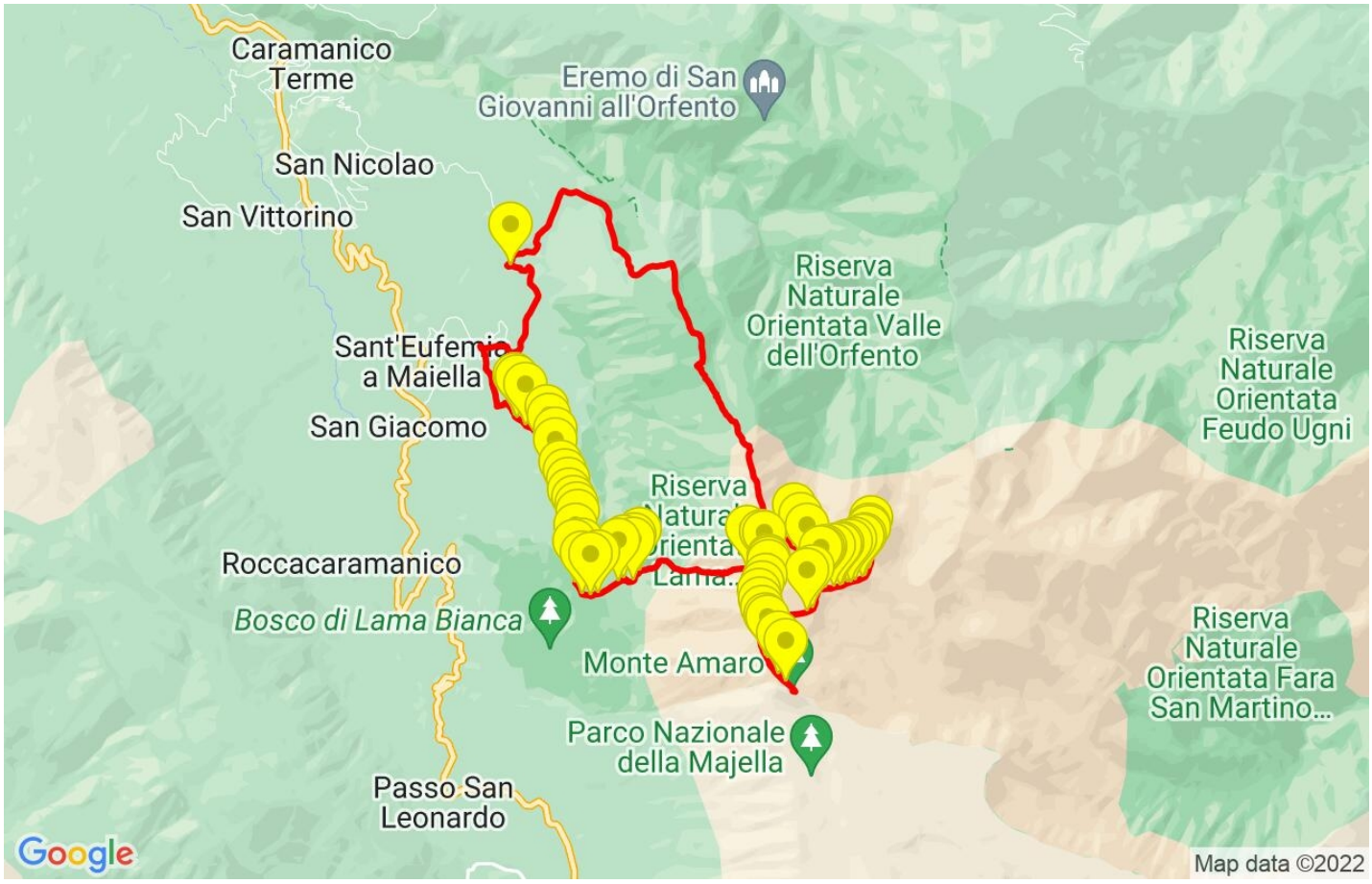
Summary of slopes

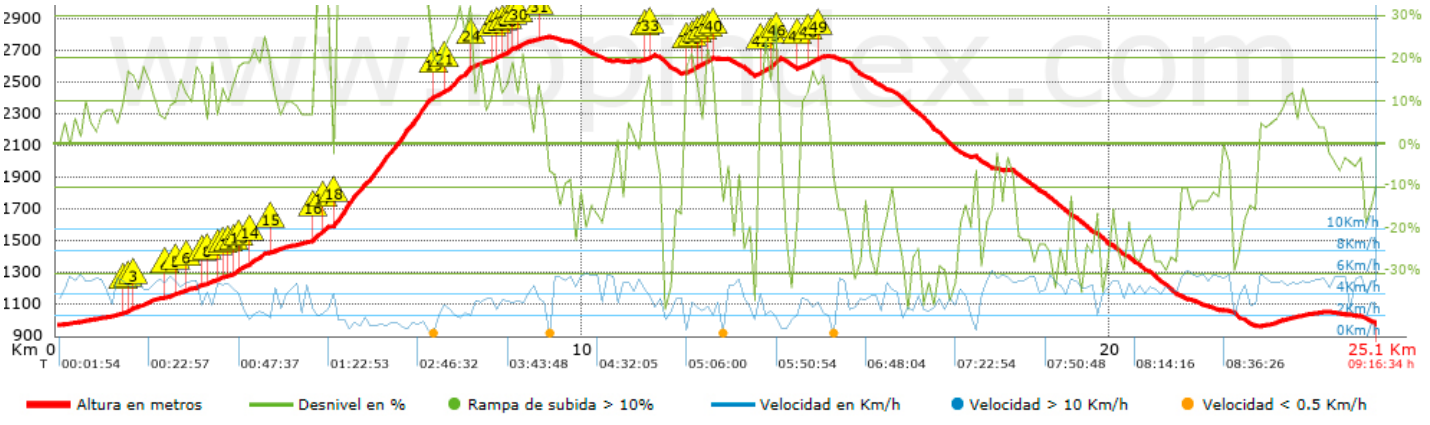


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	**2.466**	**9.79**	**1.41**	**1:45:04**
	Between 15 and 30%	**3.031**	**12.04**	**2.58**	**1:10:31**
	Between 10 and 15%	**2.903**	**11.53**	**3.66**	**0:47:39**
	Between 5 and 10%	**2.952**	**11.72**	**4.04**	**0:43:48**
	Between 1 and 5%	**1.289**	**5.12**	**4.48**	**0:17:15**
	Total :	**12.641**	**50.19**	**2.67**	**4:44:17**
	Plain				
	Difference of 1%	**0.562**	**2.23**	**4.26**	**0:07:55**
	Breakdown descents				
	Between 1 and 5%	**1.231**	**4.89**	**4.89**	**0:15:07**
	Between 5 and 10%	**1.458**	**5.79**	**4.51**	**0:19:25**
	Between 10 and 15%	**2.009**	**7.98**	**4.65**	**0:25:56**
	Between 15 and 30%	**5.922**	**23.51**	**3.79**	**1:33:51**
	Between 30% and 55%	**1.417**	**5.63**	**2.44**	**0:34:48**
	Total :	**12.037**	**47.79**	**3.82**	**3:09:07**
	Total track :	**25.19**	**100 %**	**3.14**	**8:01:19**

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	1.293	13 %	46 m
2	1.338	16 %	151 m
3	1.489	13 %	431 m
4	2.286	11 %	140 m
5	2.426	11 %	319 m
6	2.746	11 %	123 m
7	2.869	17 %	132 m
8	3.262	12 %	99 m
9	3.361	21 %	119 m
10	3.48	18 %	186 m
11	3.666	24 %	259 m
12	4.04	15 %	177 m
13	4.878	30 %	226 m
14	5.104	32 %	65 m
15	5.274	43 %	1873 m
16	7.147	17 %	195 m
17	7.342	22 %	41 m
18	7.383	30 %	442 m
19	7.826	32 %	38 m
20	7.864	15 %	48 m
21	7.911	15 %	194 m
22	8.217	13 %	112 m
23	8.329	18 %	112 m
24	8.441	14 %	120 m
25	8.561	21 %	124 m
26	8.685	20 %	38 m

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27	8.722	15 %	270 m
28	9.134	12 %	136 m
29	11.124	11 %	91 m
30	11.215	21 %	111 m
31	11.941	12 %	105 m
32	12.046	25 %	110 m
33	12.156	24 %	42 m
34	12.198	11 %	109 m
35	12.307	18 %	36 m
36	12.343	23 %	101 m
37	12.443	18 %	31 m
38	13.385	17 %	32 m
39	13.417	25 %	101 m
40	13.517	24 %	118 m
41	13.635	29 %	29 m
42	13.665	35 %	34 m
43	13.699	47 %	43 m
44	14.09	13 %	170 m
45	14.26	17 %	168 m
46	14.428	16 %	144 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	894.88	3.55	0:15:19	3.51	0:19:20	0:34:39	1.55
2500	7088.233	28.14	2:22:33	2.98	0:33:18	2:55:51	2.42
2250	1760.979	6.99	0:47:07	2.24	0:11:30	0:58:37	1.8
2000	1629.891	6.47	0:47:53	2.04	0:08:50	0:56:43	1.72
1750	1956.247	7.77	0:45:35	2.57		0:45:35	2.57
1500	1752.87	6.96	0:38:35	2.73	0:02:56	0:41:31	2.53
Total :	15.083 Km	59.89 %	5:37:02 h	2.69 Km/h	1:15:54 h	6:52:56 h	2.19 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
5.503	0:02:56	1698	1:35:12	1:35:12	5.503
6.555	0:03:36	2145	2:29:53	0:54:41	1.052
7.044	0:11:30 > 10´	2362	2:56:19	0:26:26	0.49
9.307	0:19:20 > 10´	2788	4:00:56	1:04:37	2.263
11.941	0:03:01	2553	5:02:59	1:02:03	2.634
12.597	0:06:38	2652	5:21:07	0:18:08	0.656
13.665	0:02:42	2622	5:50:54	0:29:47	1.068
13.847	0:03:07	2641	5:57:58	0:07:04 < 10´	0.183
14.655	0:17:50 > 10´	2665	6:18:47	0:20:49	0.807
17.42	0:05:14	2035	7:29:59	1:11:12	2.765
Total :	1:15:54 h				

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