Track: 2022-02-19 Torricella e Morretano — **Date: 19/02/2022**

Track: 2022-02-19 Torricella e Morretano	**IBP = 84 HKG**
These speeds are average for = HKG	
IBP index reliability= B	

Total length	12.79 Km
Analyzed distance	12.79 Km
Lineal distance	0 Km

Accumulated climb	635.2 m
Accumulated descent	629.4 m
Maximum height	2105.2 m
Minimal height	1598.4 m
Climb rate	11.3 %
Descent rate	9.97 %
Positive climb difference per km	49.66 m
Negative descent difference per km	49.21 m

Total time	5:23:54 h
Time in movement	4:02:32 h
Stopped time	1:21:22 h

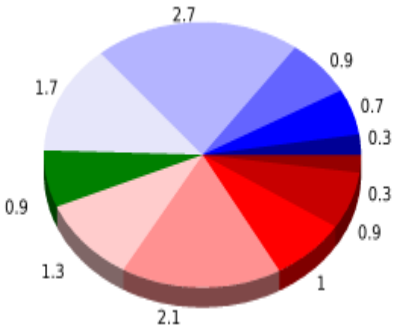
Total speed average	2.37 Km/h
Average speed in movement	3.16 Km/h
Maximum held speed	6.48 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	709 (cad. 18.04 m)
Significant points	328 (cad. 39.12 m / 46.26 %)
Aberrant points	41 (5.78 % d. total)

Direction changes per km	12.12
Direction changes >5° per km	7.58
Accumulated straight stretches	2.917 Km
Straight stretches per km	228.07 m
Penalizables slope changes	6
Penalizables slope changes per km	0.469

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Summary of slopes



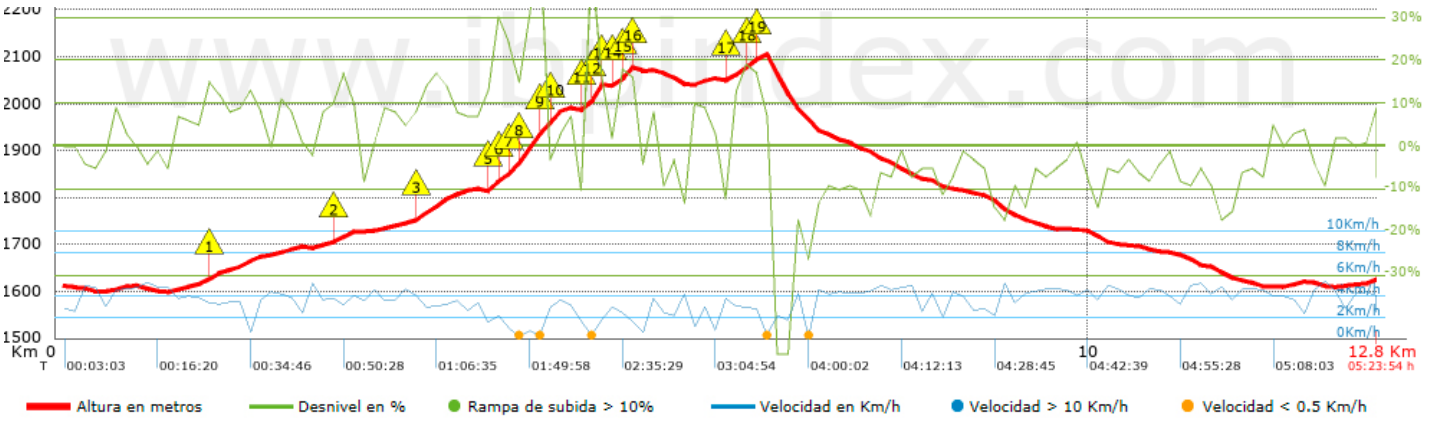
	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	0.326	2.55	2.26	0:08:39
	Between 15 and 30%	0.929	7.26	1.95	0:28:37
	Between 10 and 15%	1.017	7.95	2.65	0:23:03
	Between 5 and 10%	2.062	16.12	3.49	0:35:24
	Between 1 and 5%	1.287	10.06	3.27	0:23:38
	Total :	5.62	43.94	2.83	1:59:21
	Plain				
	Difference of 1%	0.86	6.72	3.75	0:13:46
	Breakdown descents				
	Between 1 and 5%	1.674	13.08	3.57	0:28:08
	Between 5 and 10%	2.709	21.18	3.71	0:43:48
	Between 10 and 15%	0.923	7.22	3.88	0:14:16
	Between 15 and 30%	0.719	5.62	2.85	0:15:08
	Between 30% and 55%	0.286	2.24	2.12	0:08:05
	Total :	6.311	49.34	3.46	1:49:25
	Total track :	12.79	100 %	3.16	4:02:32

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	1.44	12 %	106 m
2	2.696	13 %	131 m
3	3.461	14 %	370 m
4	4.14	13 %	37 m
5	4.177	14 %	70 m
6	4.247	25 %	103 m
7	4.385	27 %	87 m
8	4.472	30 %	145 m
9	4.617	30 %	142 m
10	4.759	27 %	40 m
11	5.099	18 %	36 m
12	5.136	43 %	100 m
13	5.235	16 %	47 m
14	5.384	23 %	106 m
15	5.49	22 %	63 m
16	5.553	11 %	30 m
17	6.635	18 %	112 m
18	6.747	19 %	78 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2000	1945.723	15.21	0:53:18	2.19	0:17:19	1:10:37	1.65
1750	4032.61	31.53	1:21:44	2.96	1:00:25	2:22:09	1.7
1500	6812.726	53.26	1:47:30	3.8	0:03:38	1:51:08	3.68
Total :	12.791 Km	100 %	4:02:32 h	3.16 Km/h	1:21:22 h	5:23:54 h	2.37 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
1.782	0:03:38	1653	0:30:29	0:30:29	1.782
4.385	0:12:39 > 10´	1850	1:27:14	0:56:45	2.603
4.512	0:20:44 > 10´	1883	1:44:04	0:16:50	0.127
5.136	0:06:36	1990	2:19:30	0:35:26	0.623
5.553	0:03:19	2077	2:39:04	0:19:34	0.417
6.317	0:02:42	2053	3:02:12	0:23:08	0.764
6.825	0:04:42	2103	3:17:25	0:15:13	0.508
7.161	0:27:02 > 10´	1989	3:31:48	0:14:23	0.336
Total :	1:21:22 h				

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