Track: 2021-05-01Monte Tolfaccia (MTB).gpx	**IBP = 93 BYC**
These speeds are average for = BYC	
IBP index reliability= C	

Total length	39.49 Km
Analyzed distance	39.49 Km
Lineal distance	0.01 Km

Accumulated climb	1092.1 m
Accumulated descent	1101.3 m
Maximum height	507.7 m
Minimal height	12.2 m
Climb rate	6.46 %
Descent rate	5.94 %
Positive climb difference per km	27.66 m
Negative descent difference per km	27.89 m

Total time	3:47:19 h
Time in movement	3:20:58 h
Stopped time	0:26:21 h

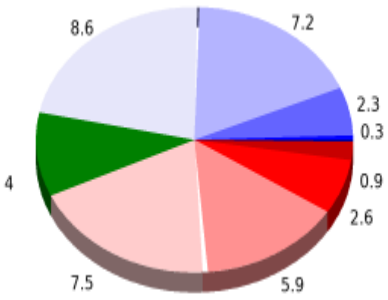
Total speed average	10.42 Km/h
Average speed in movement	11.79 Km/h
Maximum held speed	41.03 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	1801 (cad. 21.93 m)
Significant points	921 (cad. 42.92 m / 51.14 %)
Aberrant points	12 (0.67 % d. total)

Direction changes per km	10.13
Direction changes >5º per km	6.94
Accumulated straight stretches	7.356 Km
Straight stretches per km	186.28 m
Penalizables slope changes	10
Penalizables slope changes per km	0.253

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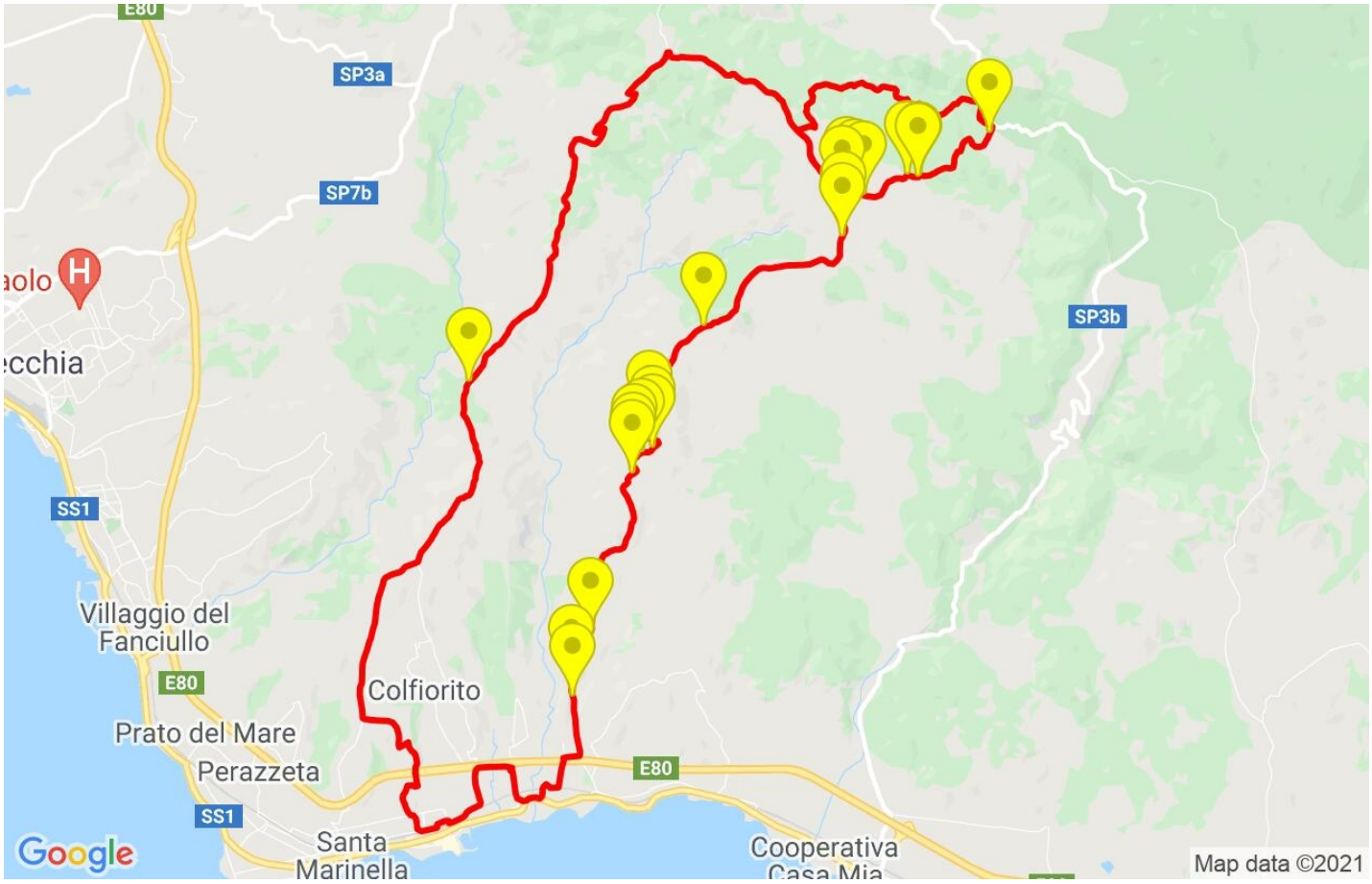
Summary of slopes

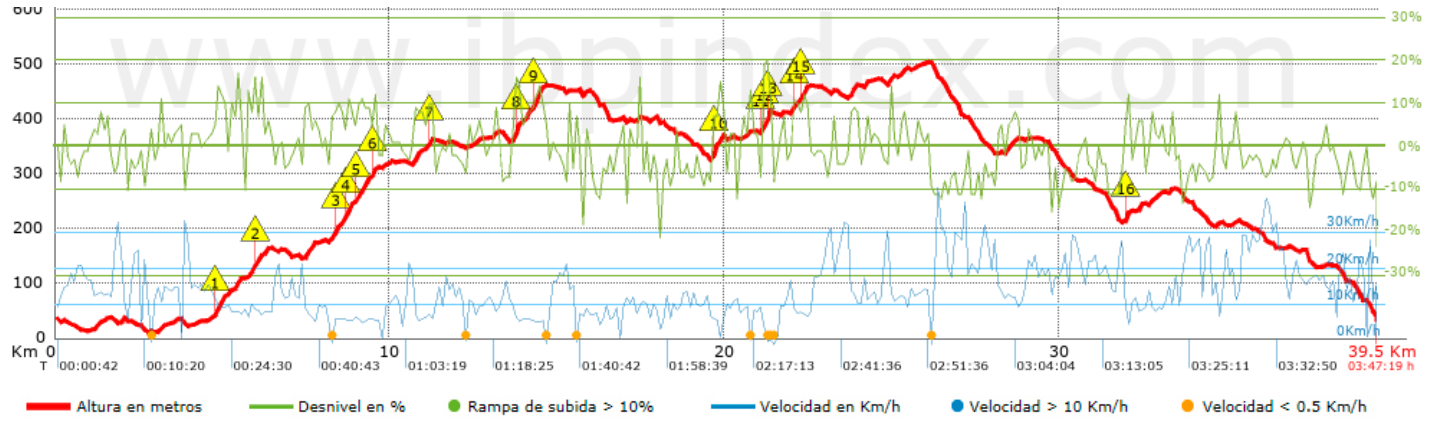


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0.878	2.22	5.72	0:09:13
	Between 10 and 15%	2.574	6.52	7.33	0:21:04
	Between 5 and 10%	5.946	15.06	9.3	0:38:21
	Between 1 and 5%	7.506	19.01	11.56	0:38:57
	Total :	16.904	42.81	9.43	1:47:35
	Plain				
	Difference of 1%	4.046	10.25	14	0:17:20
	Breakdown descents				
	Between 1 and 5%	8.617	21.82	14.16	0:36:31
	Between 5 and 10%	7.231	18.31	16.64	0:26:04
	Between 10 and 15%	2.344	5.94	13.06	0:10:46
	Between 15 and 30%	0.347	0.88	7.7	0:02:42
	Total :	18.539	46.95	14.63	1:16:03
	Total track :	39.49	100 %	11.79	3:20:58

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
1	4.786	12 %	245 m
2	5.93	11 %	188 m
3	8.695	12 %	150 m
4	9.002	11 %	230 m
5	9.507	11 %	118 m
6	11.139	12 %	116 m
7	13.73	15 %	164 m
8	14.293	13 %	268 m
9	19.677	17 %	113 m
10	21.104	12 %	37 m
11	21.141	18 %	153 m
12	21.293	17 %	70 m
13	22.049	11 %	116 m
14	22.284	11 %	158 m
15	31.953	15 %	99 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
Total :	0 Km	--- %	--- h	--- Km/h	--- h	--- h	--- Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
2.824	0:02:29	13	0:10:57	0:10:57	2.824
8.174	0:03:16	176	0:42:22	0:31:25	5.35
12.176	0:01:30	350	1:12:38	0:30:16	4.002
14.561	0:04:49	457	1:29:08	0:16:30	2.385
15.517	0:02:19	450	1:37:28	0:08:20 < 10´	0.957
21.179	0:02:17	384	2:20:17	0:42:49	5.662
21.363	0:04:33	415	2:26:17	0:06:00 < 10´	0.184
26.094	0:05:08	505	2:51:49	0:25:32	4.731
Total :	0:26:21 h				

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