

Track: moixent_ontinyent_fontanars_fontiguera_navalon-track.gpx

These speeds are average for = BYC

IBP index reliability= A

IBP = 86 BYC

Total length	81.01 Km
Analyzed distance	81.01 Km
Lineal distance	0.08 Km

Accumulated climb	1486.18 m
Accumulated descent	1460.18 m
Maximum height	864.2 m
Minimal height	326.6 m
Climb rate	4.6 %
Descent rate	4.59 %
Positive climb difference per km	18.35 m
Negative descent difference per km	18.02 m

Total time	5:10:38 h
Time in movement	3:53:02 h
Stopped time	1:17:36 h

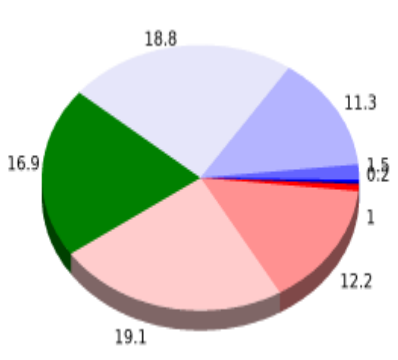
Total speed average	15.65 Km/h
Average speed in movement	20.86 Km/h
Maximum held speed	52.14 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	3590 (cad. 22.56 m)
Significant points	1877 (cad. 43.18 m / 52.28 %)
Aberrant points	3 (0.08 % d. total)

Direction changes per km	7.02
Direction changes >5° per km	4.23
Accumulated straight stretches	31.266 Km
Straight stretches per km	385.95 m
Penalizable slope changes	13
Penalizable slope changes per km	0.16

Find The Best bike routes

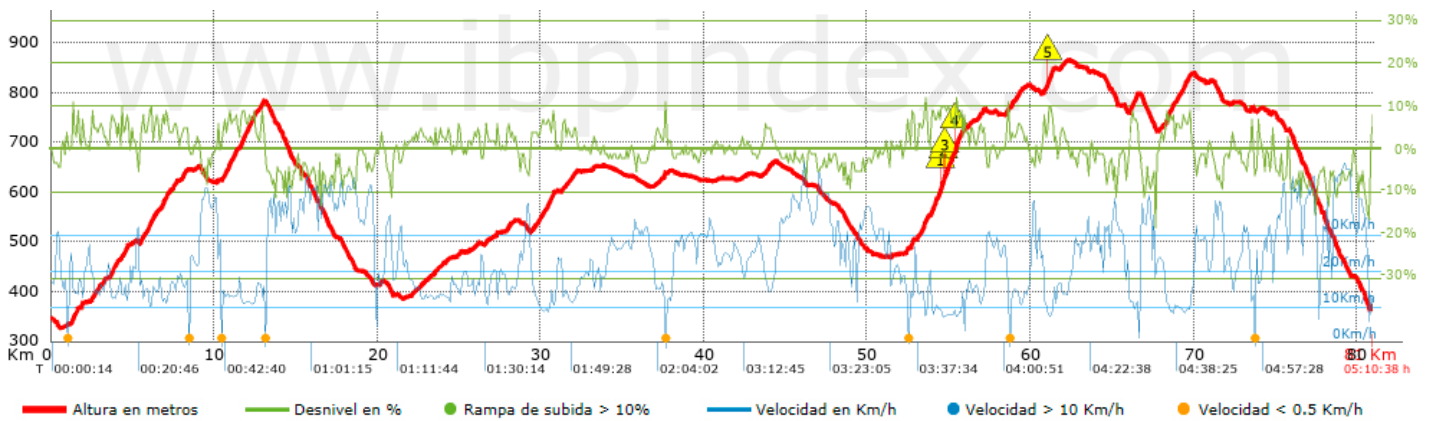


Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0	0	0	0:00:00
	Between 10 and 15%	1.011	1.25	10.8	0:05:37
	Between 5 and 10%	12.172	15.03	13.01	0:56:07
	Between 1 and 5%	19.123	23.61	17.04	1:07:19
	Total :	32.307	39.88	15.02	2:09:03
	Plain				
	Difference of 1%	16.903	20.87	22.85	0:44:23
	Breakdown descents				
	Between 1 and 5%	18.803	23.21	30.34	0:37:11
	Between 5 and 10%	11.294	13.94	35.76	0:18:57
Between 10 and 15%	1.469	1.81	33.91	0:02:36	
Between 15 and 30%	0.23	0.28	15.92	0:00:52	
Total :	31.797	39.25	32.01	0:59:36	
Total track :	81.01	100 %	20.86	3:53:02	

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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	55.393	11 %	106 m

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
1.004	0:03:31	333	0:02:58	0:02:58 < 10´	1.004
8.404	0:02:24	645	0:32:07	0:29:09	7.4
10.446	0:03:25	623	0:38:28	0:06:21 < 10´	2.042
13.076	0:04:05	783	0:52:41	0:14:13	2.63
37.611	0:54:59 > 10´	632	2:05:40	1:12:59	24.536
52.518	0:01:43	486	3:34:09	1:28:29	14.907
58.664	0:04:04	765	4:01:34	0:27:25	6.146
73.664	0:03:25	770	4:52:34	0:51:00	15
Total : 1:17:36 h					