

Track: oliva_patos_pedreguer_parcent_castell_vd_ebo_peggo_forna_oliva.gpx

These speeds are average for = BYC

IBP index reliability= A

IBP = 113 BYC

Total length	108.08 Km
Analyzed distance	108.08 Km
Lineal distance	0.1 Km

Accumulated climb	1699 m
Accumulated descent	1668.4 m
Maximum height	788.8 m
Minimal height	5.2 m
Climb rate	4.51 %
Descent rate	4.68 %
Positive climb difference per km	15.72 m
Negative descent difference per km	15.44 m

Total time	6:47:06 h
Time in movement	5:23:19 h
Stopped time	1:23:47 h

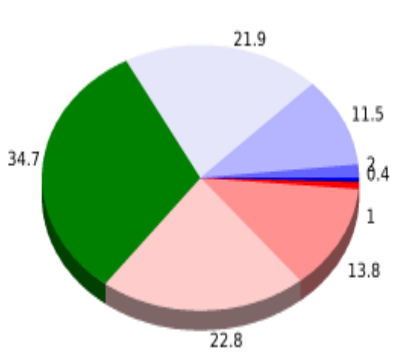
Total speed average	15.93 Km/h
Average speed in movement	20.06 Km/h
Maximum held speed	62.54 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	4720 (cad. 22.9 m)
Significant points	2494 (cad. 43.35 m / 52.84 %)
Aberrant points	5 (0.11 % d. total)

Direction changes per km	7.34
Direction changes >5° per km	4.84
Accumulated straight stretches	33.459 Km
Straight stretches per km	309.58 m
Penalizable slope changes	16
Penalizable slope changes per km	0.148

Find The Best bike routes

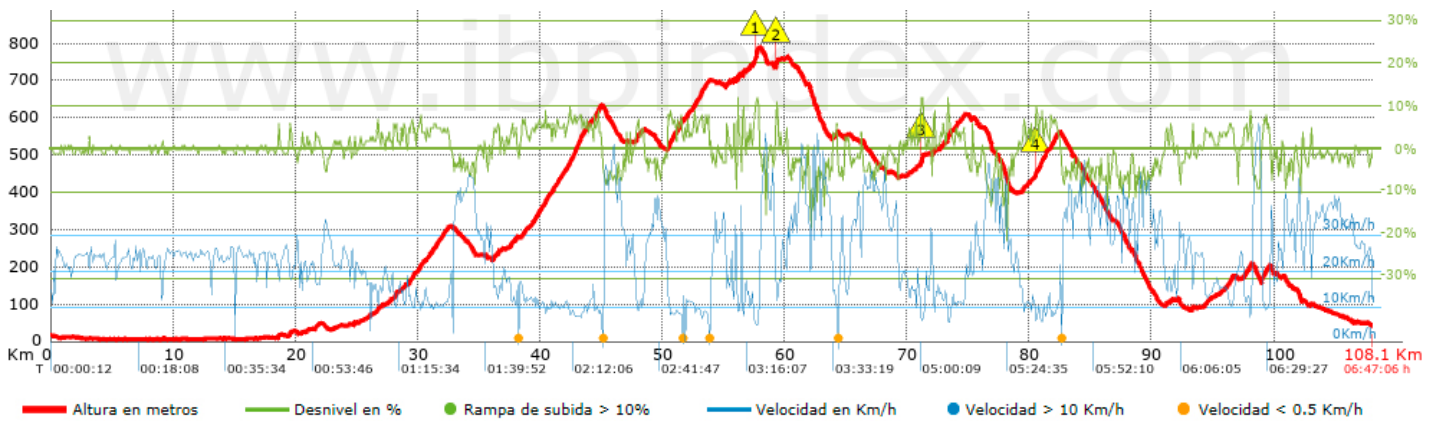


Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0.034	0.03	6.45	0:00:19
	Between 10 and 15%	0.967	0.89	8.37	0:06:56
	Between 5 and 10%	13.846	12.81	10.91	1:16:08
	Between 1 and 5%	22.824	21.12	15.02	1:31:09
	Total :	37.671	34.85	12.95	2:54:32
	Plain				
	Difference of 1%	34.749	32.15	23.85	1:27:26
	Breakdown descents				
	Between 1 and 5%	21.862	20.23	32.81	0:39:59
	Between 5 and 10%	11.483	10.62	39.67	0:17:22
Between 10 and 15%	1.962	1.81	36.22	0:03:15	
Between 15 and 30%	0.356	0.33	28.49	0:00:45	
Total :	35.663	33	34.88	1:01:21	
Total track :	108.08	100 %	20.06	5:23:19	





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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	57.578	12 %	253 m
	59.272	13 %	112 m
	71.137	13 %	118 m
	80.46	11 %	105 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
38.222	0:02:10	280	1:48:43	1:48:43	38.222
45.056	0:05:51	633	2:25:41	0:36:58	6.834
51.573	0:01:24	586	2:49:39	0:23:58	6.517
53.756	0:01:50	697	3:04:51	0:15:12	2.182
64.263	1:10:12 > 10´	558	3:34:36	0:29:45	10.507
82.58	0:02:20	561	5:45:37	2:11:01	18.316
Total : 1:23:47 h					