

Track: real_dosaguas_ventagaeta_dosaguas_llombai_real.gpx

These speeds are average for = BYC

IBP index reliability= A

IBP = 95 BYC

Total length	89.83 Km
Analyzed distance	89.83 Km
Lineal distance	0.17 Km

Accumulated climb	1510.4 m
Accumulated descent	1511.4 m
Maximum height	701 m
Minimal height	105.6 m
Climb rate	4.28 %
Descent rate	4.29 %
Positive climb difference per km	16.81 m
Negative descent difference per km	16.83 m

Total time	5:30:18 h
Time in movement	4:12:42 h
Stopped time	1:17:36 h

Total speed average	16.32 Km/h
Average speed in movement	21.33 Km/h
Maximum held speed	60.9 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	6976 (cad. 12.88 m)
Significant points	2540 (cad. 35.38 m / 36.41 %)
Aberrant points	1 (0.01 % d. total)

Direction changes per km	9.89
Direction changes >5° per km	5.15
Accumulated straight stretches	32.954 Km
Straight stretches per km	366.85 m
Penalizable slope changes	14
Penalizable slope changes per km	0.156

Find The Best bike routes



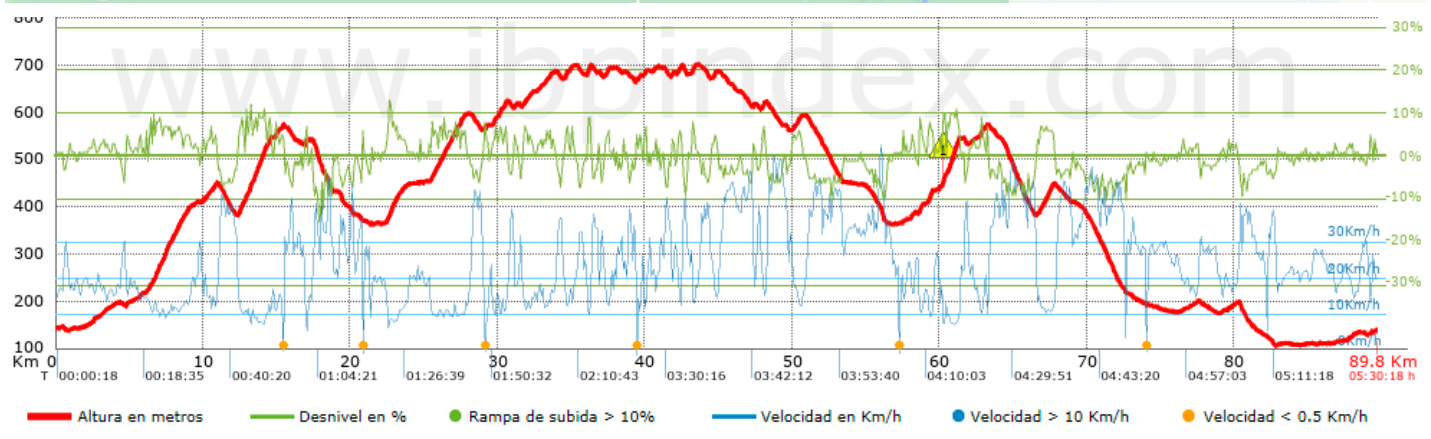
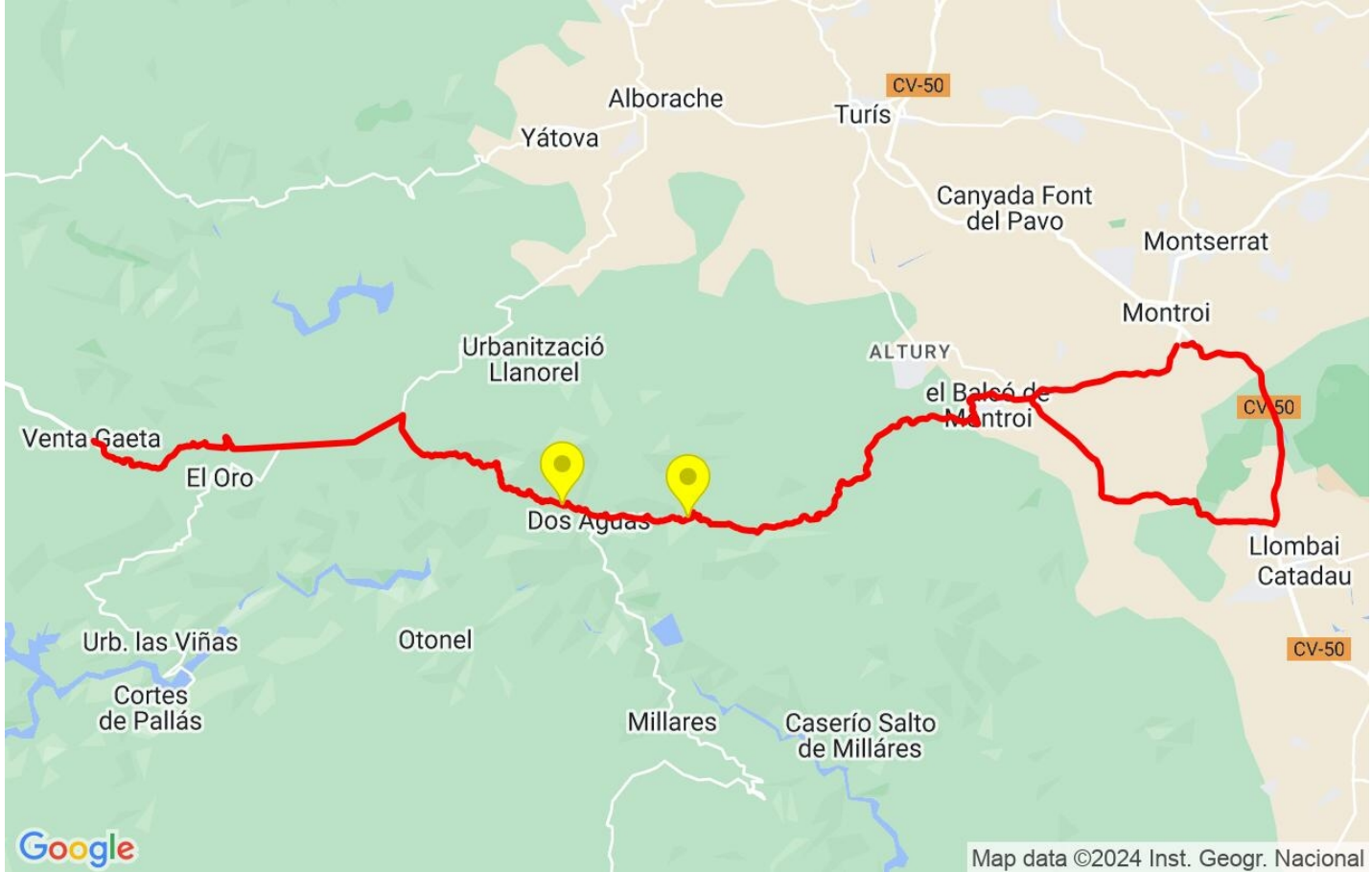
Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s	
	Between 15 and 30%	0	0	0	0:00:00	
	Between 10 and 15%	0.769	0.86	10.03	0:04:36	
	Between 5 and 10%	12.291	13.68	12.18	1:00:32	
	Between 1 and 5%	22.223	24.74	17.51	1:16:08	
	Total :	35.283	39.28	14.99	2:21:16	
	Plain					
	Difference of 1%	19.344	21.53	23.32	0:49:46	
	Breakdown descents					
	Between 1 and 5%	22.856	25.44	31.93	0:42:57	
	Between 5 and 10%	11.623	12.94	39.81	0:17:31	
Between 10 and 15%	0.647	0.72	36.94	0:01:03		
Between 15 and 30%	0.082	0.09	32.87	0:00:09		
Total :	35.207	39.19	34.26	1:01:40		
Total track :	89.83	100 %	21.33	4:12:42		

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Steep slopes > 10%

Steep slope	Slipage point	Average slope	Interval
	60.272	11 %	138 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
15.426	0:01:33	573	0:56:41	0:56:41	15.426
20.833	0:04:40	369	1:10:18	0:13:37	5.406
29.051	0:01:46	565	1:46:52	0:36:34	8.218
39.42	1:04:11 > 10´	666	2:20:37	0:33:45	10.37
57.164	0:03:31	364	4:00:32	1:39:55	17.743
74.021	0:01:55	192	4:49:04	0:48:32	16.858
Total : 1:17:36 h					