

Track: villararobispo_chelva_layesa_alpuente_lapobleta_villararobispo.gpx

These speeds are average for = BYC

IBP index reliability= A

IBP = 104 BYC

Total length	97.49 Km
Analyzed distance	97.49 Km
Lineal distance	0.03 Km

Accumulated climb	1648.4 m
Accumulated descent	1647.6 m
Maximum height	1095 m
Minimal height	326.2 m
Climb rate	4.44 %
Descent rate	3.77 %
Positive climb difference per km	16.91 m
Negative descent difference per km	16.9 m

Total time	5:34:59 h
Time in movement	4:13:36 h
Stopped time	1:21:23 h

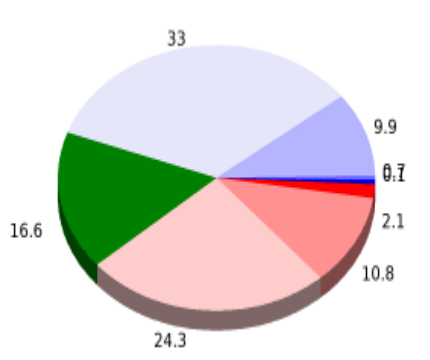
Total speed average	17.46 Km/h
Average speed in movement	23.07 Km/h
Maximum held speed	59.39 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	6812 (cad. 14.31 m)
Significant points	2609 (cad. 37.38 m / 38.3 %)
Aberrant points	2 (0.03 % d. total)

Direction changes per km	9.14
Direction changes >5° per km	4.22
Accumulated straight stretches	37.68 Km
Straight stretches per km	386.5 m
Penalizable slope changes	12
Penalizable slope changes per km	0.123

Find The Best bike routes



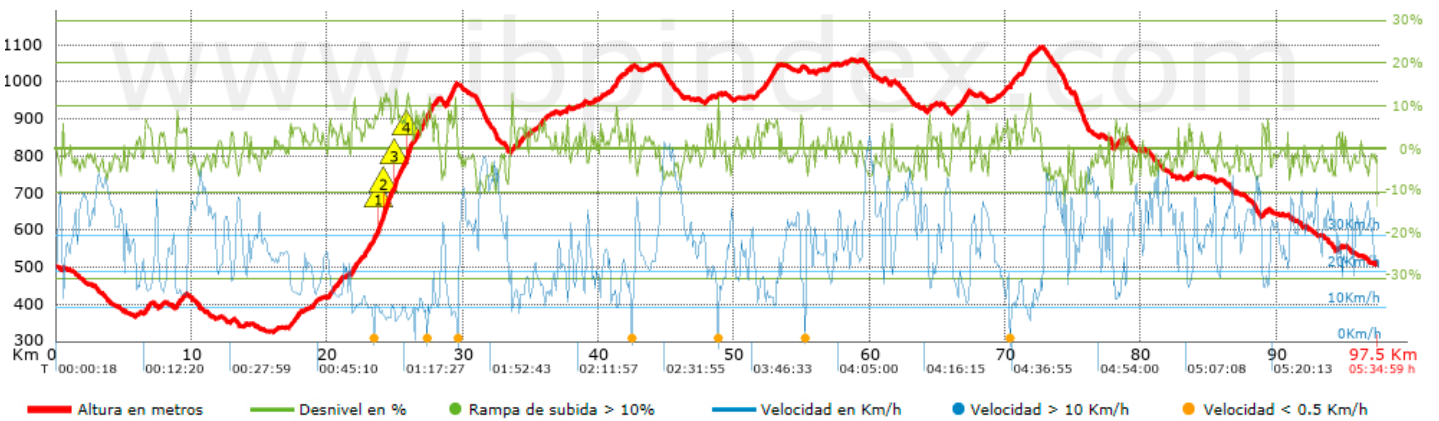
Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0	0	0	0:00:00
	Between 10 and 15%	2.053	2.11	9.64	0:12:47
	Between 5 and 10%	10.756	11.03	13.21	0:48:51
	Between 1 and 5%	24.342	24.97	18.75	1:17:54
	Total :	37.151	38.11	15.98	2:19:32
	Plain				
	Difference of 1%	16.625	17.05	25.58	0:39:00
	Breakdown descents				
	Between 1 and 5%	33.008	33.86	33.63	0:58:53
	Between 5 and 10%	9.921	10.18	41.24	0:14:26
Between 10 and 15%	0.678	0.7	28.07	0:01:27	
Between 15 and 30%	0.108	0.11	21.53	0:00:18	
Total :	43.715	44.84	34.94	1:15:04	
Total track :	97.49	100 %	23.07	4:13:36	





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Steep slopes > 10%			
Steep slope	Slipage point	Average slope	Interval
	23.768	11 %	201 m
	24.143	12 %	471 m
	24.961	12 %	203 m
	25.822	12 %	338 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
23.423	0:02:02	570	1:01:57	1:01:57	23.423
27.324	0:02:11	900	1:27:32	0:25:35	3.901
29.553	0:09:09	996	1:39:40	0:12:08	2.229
42.353	0:01:52	1033	2:23:43	0:44:03	12.8
48.848	1:00:47 > 10´	962	2:39:38	0:15:55	6.495
55.162	0:01:32	1041	3:57:42	1:18:04	6.314
70.311	0:03:50	987	4:32:19	0:34:37	15.149
Total : 1:21:23 h					