

Track: casinos\_villararobispo\_chelva\_benageber\_vueltaigual.gpx

These speeds are average for = BYC

IBP index reliability= A

**IBP = 134 BYC**

Total length	123.01 Km
Analyzed distance	123.01 Km
Lineal distance	0.13 Km

Accumulated climb	2109.6 m
Accumulated descent	2108 m
Maximum height	849.8 m
Minimal height	312.6 m
Climb rate	4.23 %
Descent rate	3.78 %
Positive climb difference per km	17.15 m
Negative descent difference per km	17.14 m

Total time	7:22:24 h
Time in movement	5:23:18 h
Stopped time	1:59:06 h

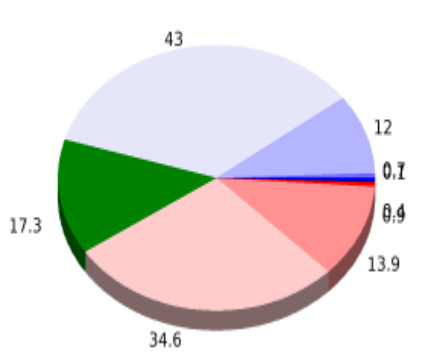
Total speed average	16.68 Km/h
Average speed in movement	22.83 Km/h
Maximum held speed	60.89 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	9423 (cad. 13.05 m)
Significant points	3423 (cad. 35.95 m / 36.33 %)
Aberrant points	25 (0.27 % d. total)

Direction changes per km	8.94
Direction changes >5° per km	3.71
Accumulated straight stretches	49.595 Km
Straight stretches per km	403.18 m
Penalizable slope changes	19
Penalizable slope changes per km	0.154

Find The Best bike routes



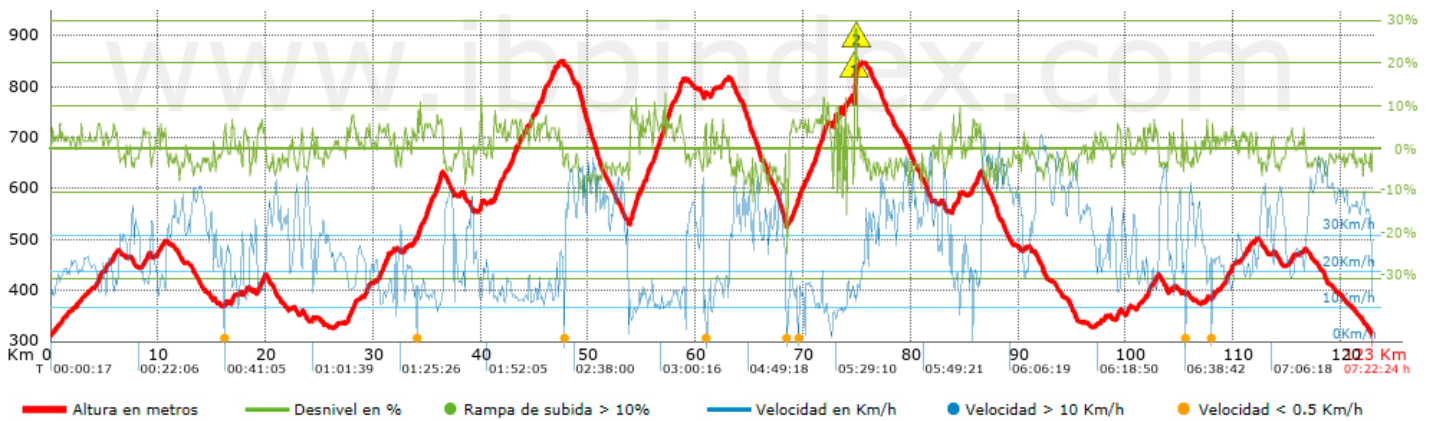
Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0.361	0.29	13.12	0:01:39
	Between 10 and 15%	0.945	0.77	11.38	0:04:59
	Between 5 and 10%	13.945	11.34	13.8	1:00:37
	Between 1 and 5%	34.636	28.16	18.61	1:51:42
	<b>Total :</b>	<b>49.887</b>	<b>40.55</b>	<b>16.73</b>	<b>2:58:57</b>
	<b>Plain</b>				
	Difference of 1%	17.311	14.07	25.15	0:41:18
	<b>Breakdown descents</b>				
	Between 1 and 5%	43.037	34.99	31.98	1:20:45
	Between 5 and 10%	12.016	9.77	37.07	0:19:27
Between 10 and 15%	0.694	0.56	17	0:02:27	
Between 15 and 30%	0.069	0.06	10.42	0:00:24	
<b>Total :</b>	<b>55.816</b>	<b>45.37</b>	<b>32.5</b>	<b>1:43:03</b>	
<b>Total track :</b>	<b>123.01</b>	<b>100 %</b>	<b>22.83</b>	<b>5:23:18</b>	

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**Steep slopes > 10%**

Steep slope	Slipage point	Average slope	Interval
	74.75	28 %	216 m
	74.966	19 %	36 m

**High altitude parameters, data above**

Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
	<b>Total :</b> 0 Km	--- %	--- h	--- Km/h	--- h	--- h	--- Km/h

**Stops**

Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
16.122	0:01:39	369	0:39:07	0:39:07	16.122
34.016	0:01:33	501	1:30:02	0:50:55	17.894
47.675	0:17:12 > 10´	849	2:19:16	0:49:14	13.659
60.95	1:23:43 > 10´	783	3:14:29	0:55:13	13.275
68.405	0:03:02	535	4:55:26	1:40:57	7.456
69.497	0:02:56	571	5:02:28	0:07:02 < 10´	1.092
105.492	0:06:26	394	6:38:42	1:36:14	35.995
107.875	0:02:35	387	6:49:49	0:11:07	2.383
<b>Total :</b> 1:59:06 h					