

Track: Betera\_Altura\_Betera-track.gpx

Date: 13/02/2015

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Detected modality = BYC

IBP index reliability= A

**IBP = 84 BYC**

Total length	84.832 Km
Analyzed distance	84.832 Km
Lineal distance	0.225 Km

Max slope filter	~30 %
Min. pnts separation	~30 m
Number of points	6949 (cad. 12.21 m)
Significant points	2142 (cad. 39.62 m / 30.82 %)
Aberrant points	14 (0.2 % d. total)

Accumulated climb	1203.8 m
Accumulated descent	1197.4 m
Maximum height	715 m
Minimal height	92 m
Climb rate	4.89 %
Descent rate	4.63 %
Positive climb difference per	14.19 m
Negative descent difference per	14.11 m

Direction changes per	8.94
Direction changes >5° per	5.42
Accumulated straight stretches	27.537 Km
Straight stretches per	324.61 m
Penalizable slope changes	7
Penalizable slope changes per	0.083

Total time	4:52:58 h
Time in movement	3:43:48 h
Stopped time	1:09:10 h

Total speed average	17.37 Km/h
Average speed in movement	22.74 Km/h
Maximum held speed	54.97 Km/h

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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%	0.227	0.27	11.19	0:01:13	
	Between 5 and 10%	11.693	13.78	13.7	0:51:12	
	Between 1 and 5%	12.689	14.96	16.11	0:47:16	
	<b>Total :</b>	<b>24.608</b>	<b>29.01</b>	<b>14.81</b>	<b>1:39:41</b>	
	<b>Plain</b>					
	Difference of 1%	34.386	40.53	25.14	1:22:03	
	<b>Breakdown descents</b>					
	Between 1 and 5%	14.424	17	36.46	0:23:44	
	Between 5 and 10%	11.314	13.34	37.47	0:18:07	
Between 10 and 15%	0.101	0.12	28.03	0:00:13		
Between 15 and 30%	0	0	0	0:00:00		
<b>Total :</b>	<b>25.838</b>	<b>30.46</b>	<b>36.85</b>	<b>0:42:04</b>		
<b>Total track :</b>	<b>84.832</b>	<b>100 %</b>	<b>22.74</b>	<b>3:43:48</b>		

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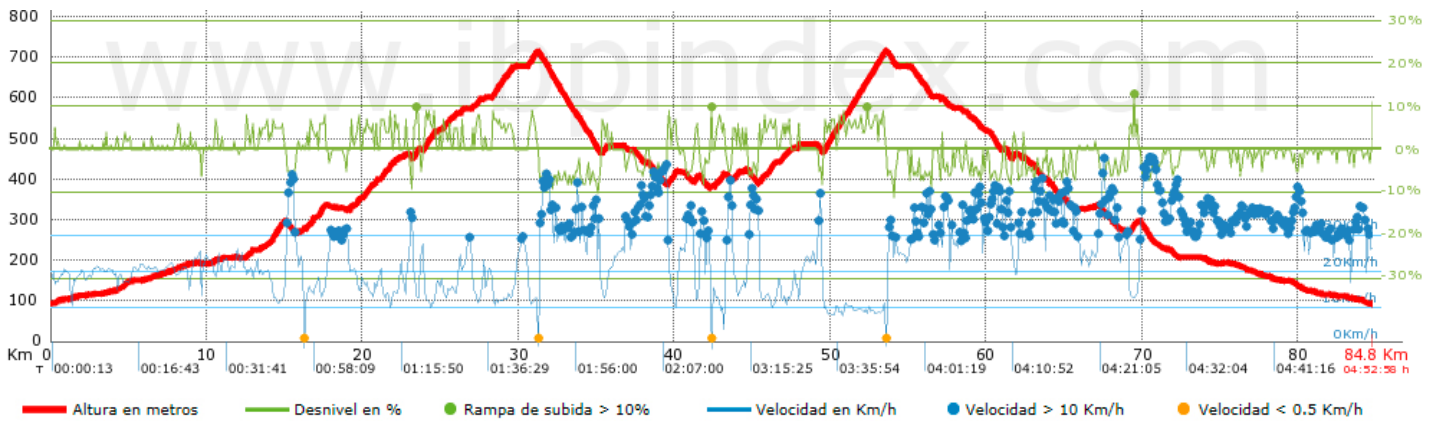
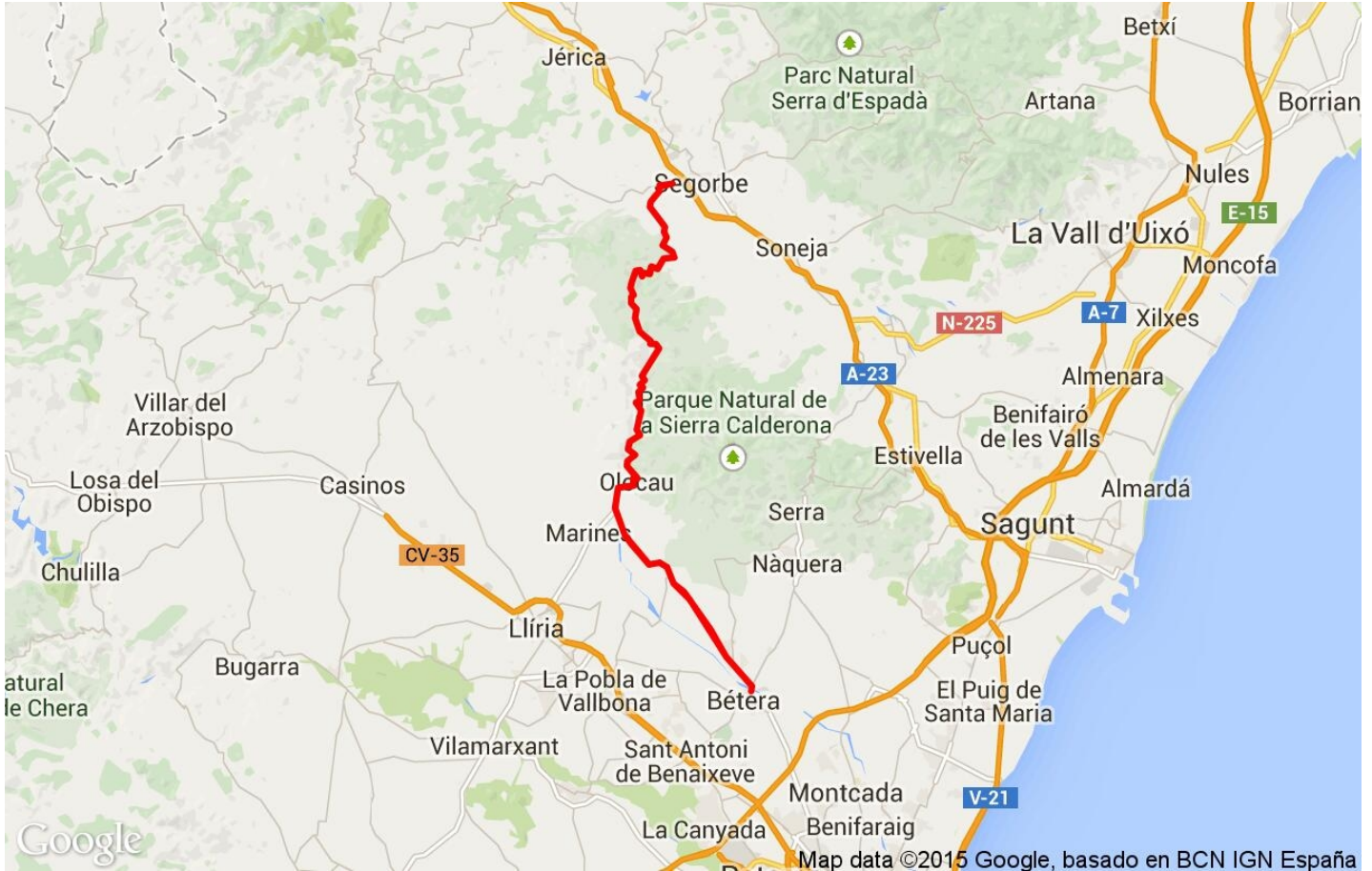
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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
	Total : 0 Km	--- %	--- h	--- Km/h	--- h	--- h	--- Km/h

Stops						
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance	
16.243	0:10:05 > 10'	278	0:45:37	0:45:37	16.243	
31.219	0:03:58	713	1:48:03	1:02:26	14.977	
42.337	0:52:04 > 10'	377	2:14:51	0:26:48	11.118	

53.522	0:03:03	715	3:53:02	1:38:11	11.184
Total : 1:09:10 h					