

Track: Marcha Quebrantahuesos 2013.gpx

Date: 13/02/2015

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 Detected modality = BYC  
 IBP index reliability= A

**IBP = 246 BYC**

Total length	197.289 Km
Analyzed distance	197.289 Km
Lineal distance	0.237 Km

Accumulated climb	3415.8 m
Accumulated descent	3376 m
Maximum height	1780 m
Minimal height	337.2 m
Climb rate	5.57 %
Descent rate	5.01 %
Positive climb difference per	17.31 m
Negative descent difference per	17.11 m

Total time	9:32:46 h
Time in movement	9:13:26 h
Stopped time	0:19:20 h

Total speed average	20.67 Km/h
Average speed in movement	21.39 Km/h
Maximum held speed	76.64 Km/h

Max slope filter	~30 %
Min. pons separation	~30 m
Number of points	16630 (cad. 11.86 m)
Significant points	4852 (cad. 40.67 m / 29.18 %)
Aberrant points	442 (2.66 % d. total)

Direction changes per	7.5
Direction changes >5° per	4.15
Accumulated straight stretches	72.15 Km
Straight stretches per	365.71 m
Penalizable slope changes	23
Penalizable slope changes per	0.117

Find The Best bike routes



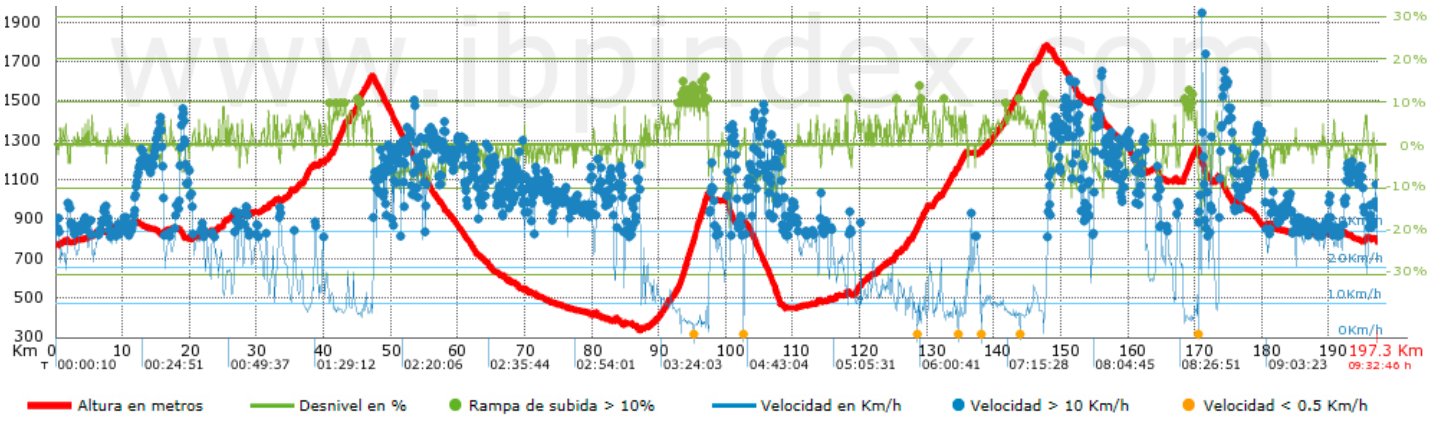
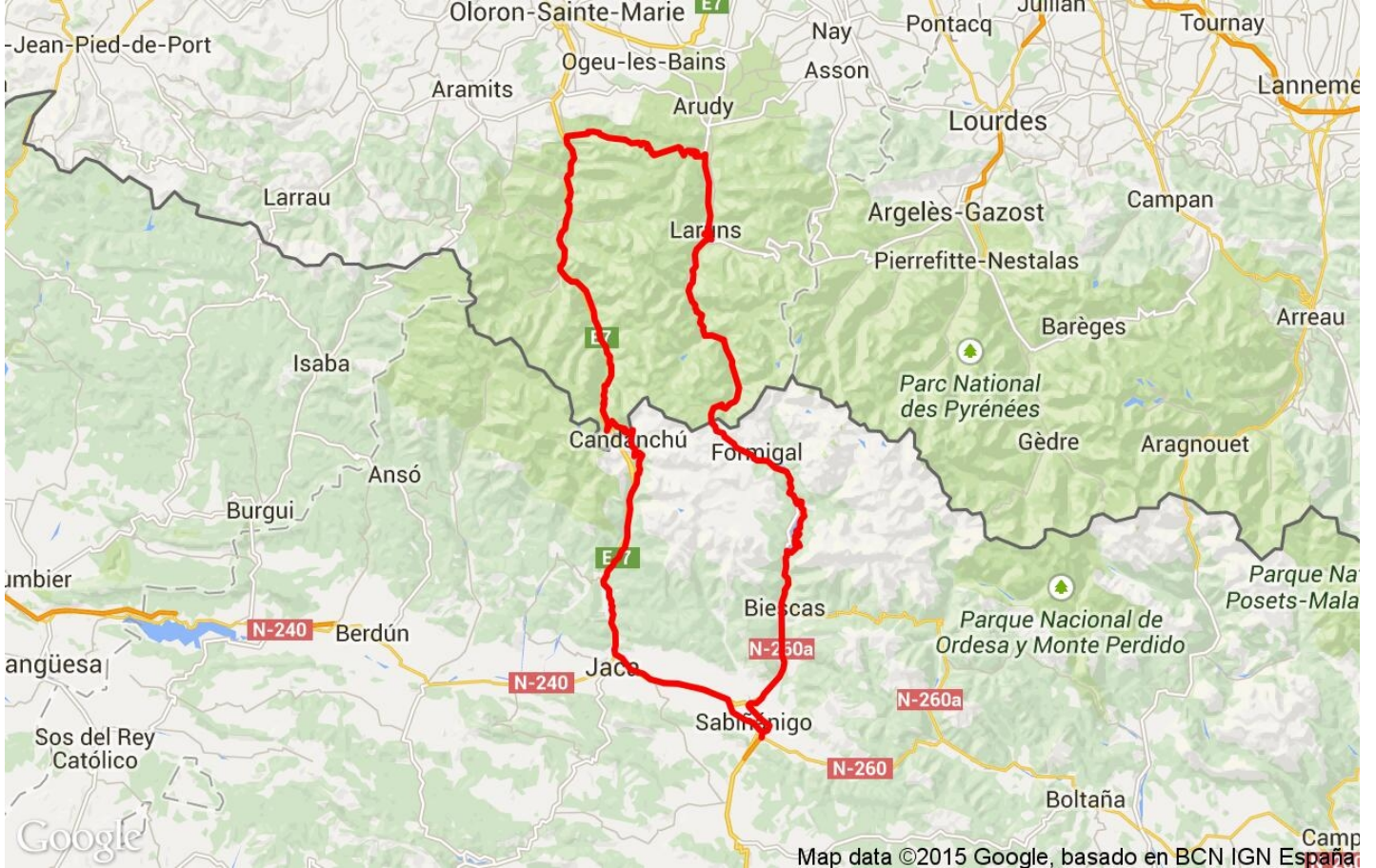
Summary of slopes	Climbs	Distance in Km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0.116	0.06	4.82	0:01:27
	Between 10 and 15%	4.881	2.47	6.69	0:43:45
	Between 5 and 10%	29.02	14.71	10.07	2:52:50
	Between 1 and 5%	27.3	13.84	16.09	1:41:48
	<b>Total :</b>	<b>61.318</b>	<b>31.08</b>	<b>11.5</b>	<b>5:19:50</b>
	<b>Plain</b>				
	Difference of 1%	68.56	34.75	28.72	2:23:13
	<b>Breakdown descents</b>				
	Between 1 and 5%	36.847	18.68	44.48	0:49:42
	Between 5 and 10%	28.055	14.22	46.08	0:36:32
Between 10 and 15%	2.256	1.14	39.42	0:03:26	
Between 15 and 30%	0.225	0.11	18.84	0:00:43	
<b>Total :</b>	<b>67.383</b>	<b>34.15</b>	<b>44.73</b>	<b>1:30:23</b>	
<b>Total track :</b>	<b>197.289</b>	<b>100 %</b>	<b>21.39</b>	<b>9:13:26</b>	

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
1750	1459.395	0.74	0:06:43	13.04		0:06:43	13.04
1500	13444.349	6.81	0:49:01	16.46		0:49:01	16.46
<b>Total :</b>	<b>14.904 Km</b>	<b>7.55 %</b>	<b>0:55:44 h</b>	<b>16.04 Km/h</b>	<b>0:00:00 h</b>	<b>0:55:44 h</b>	<b>16.04 Km/h</b>

Stops						
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance	
95.247	0:04:57	799	3:59:28	3:59:28	95.247	

102.603	0:06:45	879	4:34:58	0:35:30	7.356
134.556	0:02:48	1157	6:33:12	1:58:14	31.952
138.097	0:04:50	1240	6:50:36	0:17:24	3.541
<b>Total : 0:19:20 h</b>					