

Track: pego\_valld\_ebo\_petracos\_castellcastells\_gorga\_planes\_pegogpx

These speeds are average for = BYC

IBP index reliability= A

**IBP = 112 BYC**

Total length	92.1 Km
Analyzed distance	92.1 Km
Lineal distance	0.01 Km

Accumulated climb	1776.4 m
Accumulated descent	1762.4 m
Maximum height	782.6 m
Minimal height	63.4 m
Climb rate	4.87 %
Descent rate	4.37 %
Positive climb difference per km	19.29 m
Negative descent difference per km	19.14 m

Total time	6:10:38 h
Time in movement	4:44:18 h
Stopped time	1:26:20 h

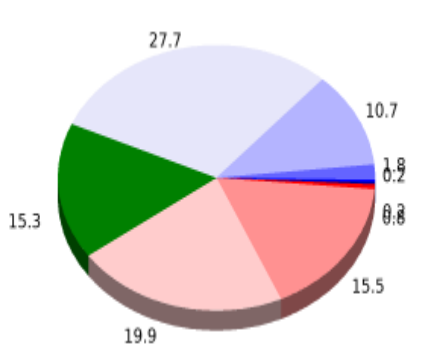
Total speed average	14.91 Km/h
Average speed in movement	19.44 Km/h
Maximum held speed	56.24 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	4405 (cad. 20.91 m)
Significant points	2223 (cad. 41.45 m / 50.47 %)
Aberrant points	4 (0.09 % d. total)

Direction changes per km	7.87
Direction changes >5° per km	6.02
Accumulated straight stretches	17.975 Km
Straight stretches per km	195.17 m
Penalizable slope changes	13
Penalizable slope changes per km	0.141

Find The Best bike routes



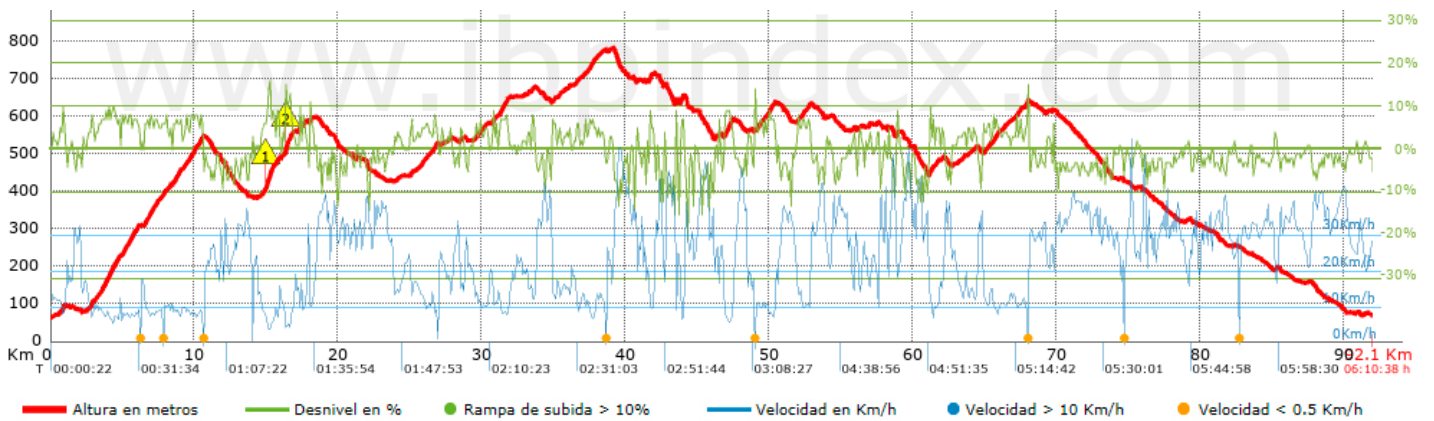
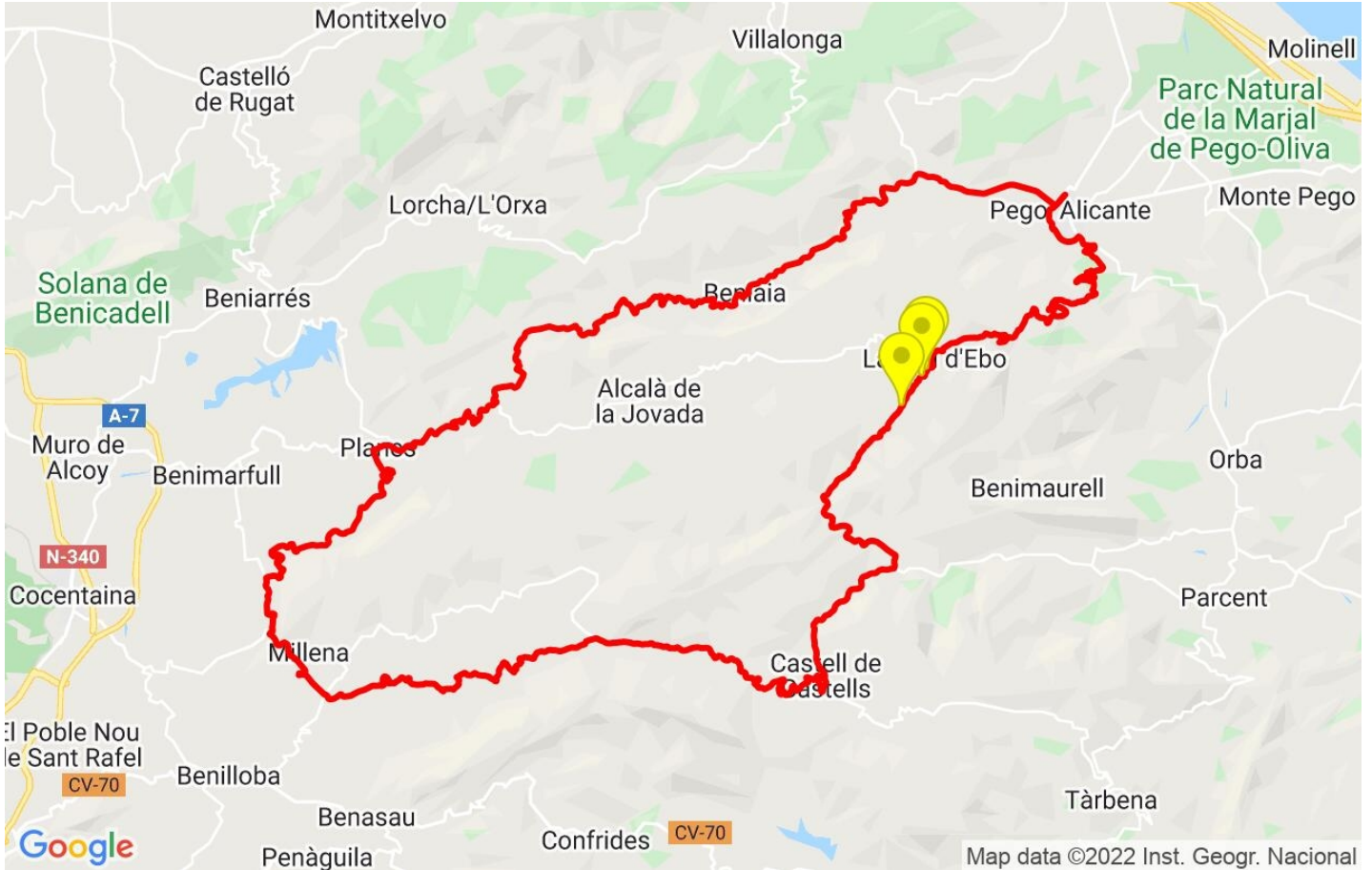
Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0.246	0.27	8.06	0:01:50
	Between 10 and 15%	0.776	0.84	7.24	0:06:26
	Between 5 and 10%	15.517	16.85	10.74	1:26:43
	Between 1 and 5%	19.945	21.66	14.91	1:20:17
	<b>Total :</b>	<b>36.485</b>	<b>39.61</b>	<b>12.49</b>	<b>2:55:16</b>
	<b>Plain</b>				
	Difference of 1%	15.267	16.58	24.89	0:36:48
	<b>Breakdown descents</b>				
	Between 1 and 5%	27.65	30.02	32.59	0:50:54
	Between 5 and 10%	10.745	11.67	35.75	0:18:02
Between 10 and 15%	1.768	1.92	36.8	0:02:53	
Between 15 and 30%	0.186	0.2	26.82	0:00:25	
<b>Total :</b>	<b>40.35</b>	<b>43.81</b>	<b>33.52</b>	<b>1:12:14</b>	
<b>Total track :</b>	<b>92.1</b>	<b>100 %</b>	<b>19.44</b>	<b>4:44:18</b>	

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**Steep slopes > 10%**

Steep slope	Slipage point	Average slope	Interval
 1	15	12 %	257 m
 2	16.32	11 %	304 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
6.179	0:01:45	309	0:31:34	0:31:34	6.179
7.836	0:02:47	390	0:41:59	0:10:25	1.658
10.64	0:02:41	549	1:00:43	0:18:44	2.803
38.576	0:01:40	776	2:40:35	1:39:52	27.936
49.029	1:11:08 > 10´	558	3:09:05	0:28:30	10.453
68.044	0:01:33	638	5:19:09	2:10:04	19.015
74.735	0:02:52	431	5:33:06	0:13:57	6.691
82.691	0:01:54	253	5:51:15	0:18:09	7.956
<b>Total :</b> 1:26:20 h					