

Track: Simat_Villalonga_Lorcha_Beniganim_Barx-track.gpx

Date: 13/02/2015

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Detected modality = BYC

IBP index reliability= A

IBP = 133 BYC

Total length	108.249 Km
Analyzed distance	108.249 Km
Lineal distance	0.065 Km

Accumulated climb	1813.2 m
Accumulated descent	1791.98 m
Maximum height	590.2 m
Minimal height	53 m
Climb rate	5.46 %
Descent rate	4.97 %
Positive climb difference per	16.75 m
Negative descent difference per	16.55 m

Total time	6:39:12 h
Time in movement	5:26:11 h
Stopped time	1:13:01 h

Total speed average	16.27 Km/h
Average speed in movement	19.91 Km/h
Maximum held speed	67.72 Km/h

Max slope filter	~30 %
Min. pnts separation	~30 m
Number of points	9671 (cad. 11.19 m)
Significant points	2761 (cad. 39.22 m / 28.55 %)
Aberrant points	282 (2.92 % d. total)

Direction changes per	8.32
Direction changes >5° per	4.68
Accumulated straight stretches	38.315 Km
Straight stretches per	353.95 m
Penalizable slope changes	20
Penalizable slope changes per	0.185

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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%	0.573	0.53	5.83	0:05:54	
	Between 10 and 15%	2.33	2.15	6.77	0:20:38	
	Between 5 and 10%	13.826	12.77	12.07	1:08:45	
	Between 1 and 5%	16.49	15.23	15.84	1:02:27	
	Total :	33.219	30.69	12.64	2:37:44	
	Plain					
	Difference of 1%	38.945	35.98	23.04	1:41:24	
	Breakdown descents					
	Between 1 and 5%	21.656	20.01	31.7	0:40:59	
	Between 5 and 10%	12.59	11.63	35.38	0:21:21	
Between 10 and 15%	1.646	1.52	23.99	0:04:07		
Between 15 and 30%	0.193	0.18	19.28	0:00:36		
Total :	36.085	33.34	32.29	1:07:03		
Total track :	108.249	100 %	19.91	5:26:11		

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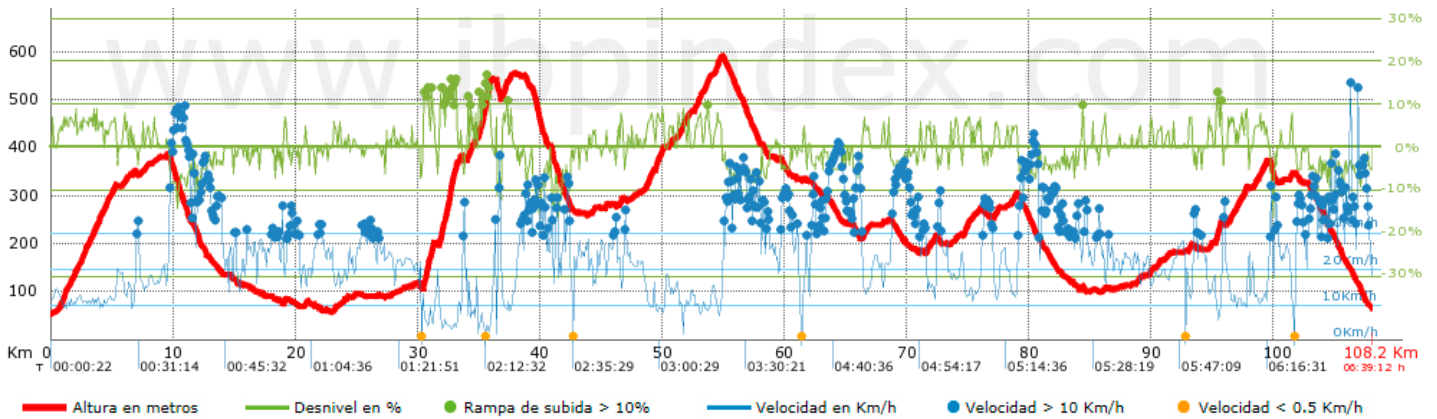
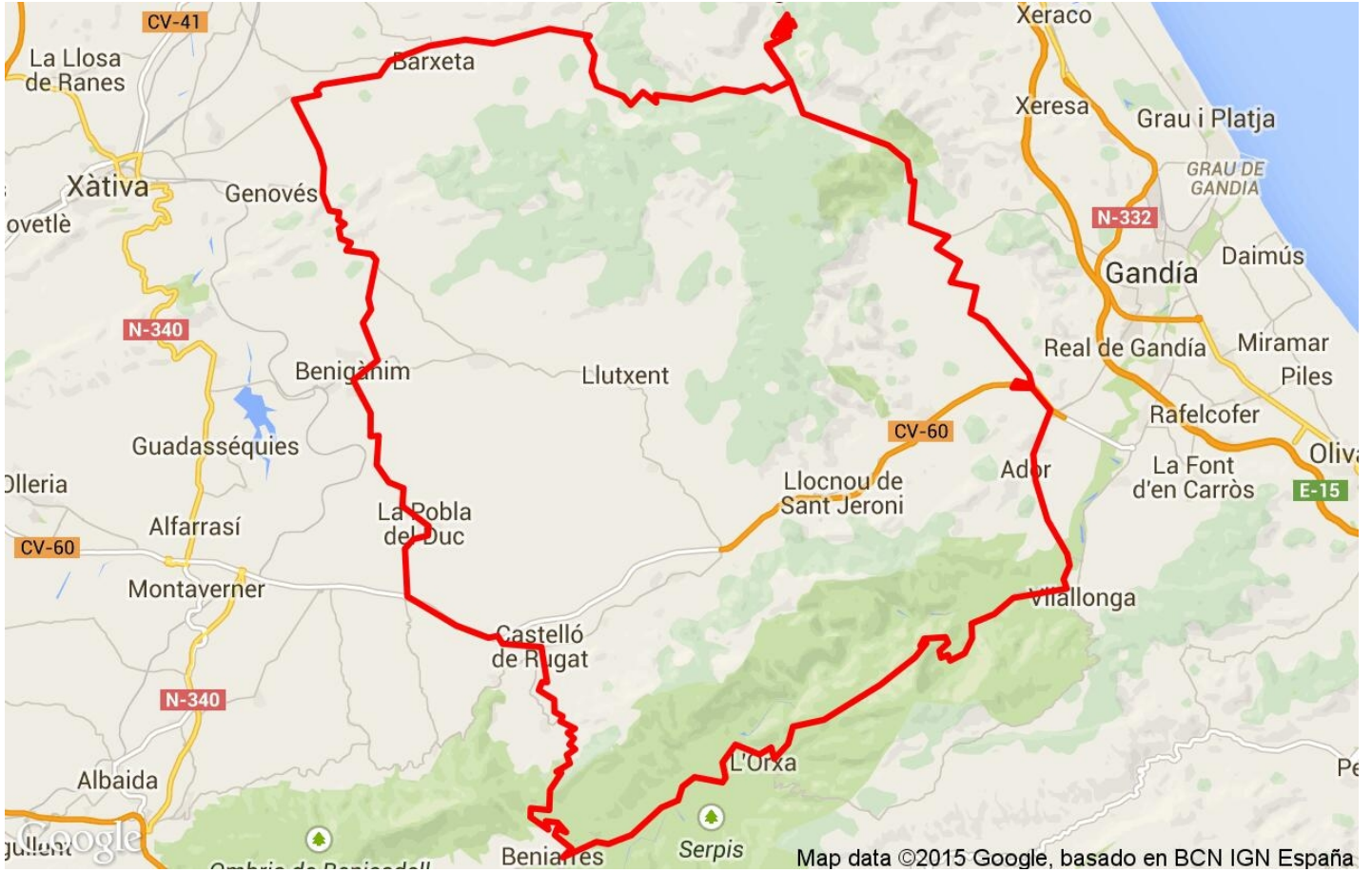
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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
	Total : 0 Km	--- %	--- h	--- Km/h	--- h	--- h	--- Km/h

Stops						
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance	
30.343	0:02:54	107	1:26:45	1:26:45	30.343	
35.543	0:03:47	477	2:08:45	0:42:00	5.199	
61.236	0:57:17 > 10'	332	3:38:17	1:29:32	25.693	

92.835	0:03:08	184	5:48:15	2:09:58	31.6
101.668	0:05:55	346	6:22:15	0:34:00	8.833
Total : 1:13:01 h					