

Track: mogotazo2.gpx

Date: 05/10/2015

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 Detected modality = BYC
 IBP index reliability= B

IBP = 118 BYC

Total length	51.218 Km
Analyzed distance	51.218 Km
Lineal distance	0.006 Km

Accumulated climb	1519.9 m
Accumulated descent	1513.65 m
Maximum height	998.95 m
Minimal height	127.51 m
Climb rate	6.55 %
Descent rate	7.18 %
Positive climb difference per	29.68 m
Negative descent difference per	29.55 m

Total time	6:45:25 h
Time in movement	5:27:59 h
Stopped time	1:17:26 h

Total speed average	7.58 Km/h
Average speed in movement	9.37 Km/h
Maximum held speed	40.23 Km/h

Max slope filter	~30 %
Min. ponts separation	~30 m
Number of points	1846 (cad. 27.75 m)
Significant points	1010 (cad. 50.76 m / 54.71 %)
Aberrant points	169 (9.15 % d. total)

Direction changes per	8.75
Direction changes >5° per	6.54
Accumulated straight stretches	7.817 Km
Straight stretches per	152.62 m
Penalizable slope changes	14
Penalizable slope changes per	0.273

Find The Best bike routes



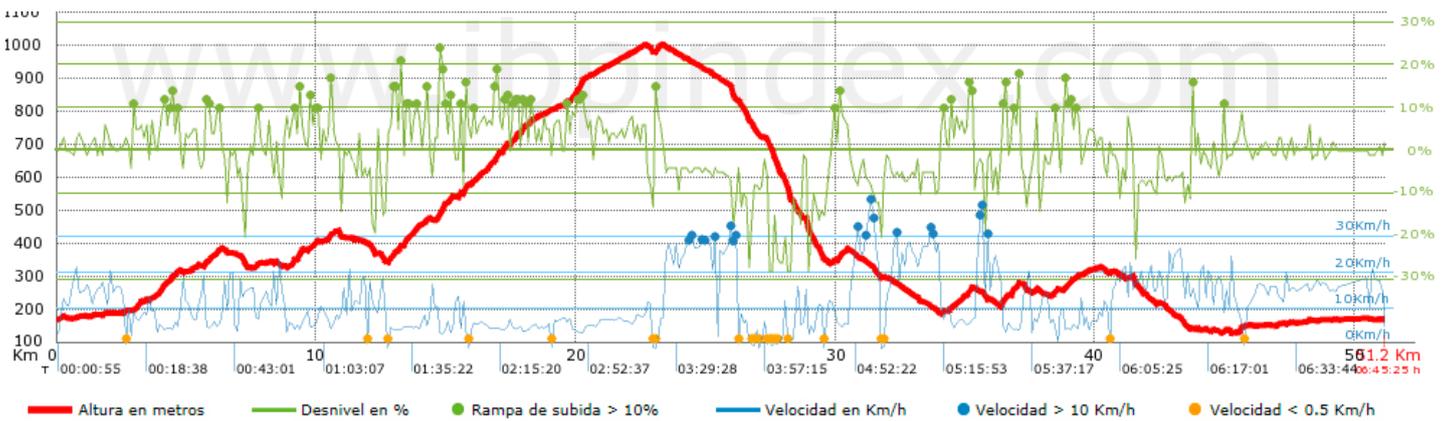
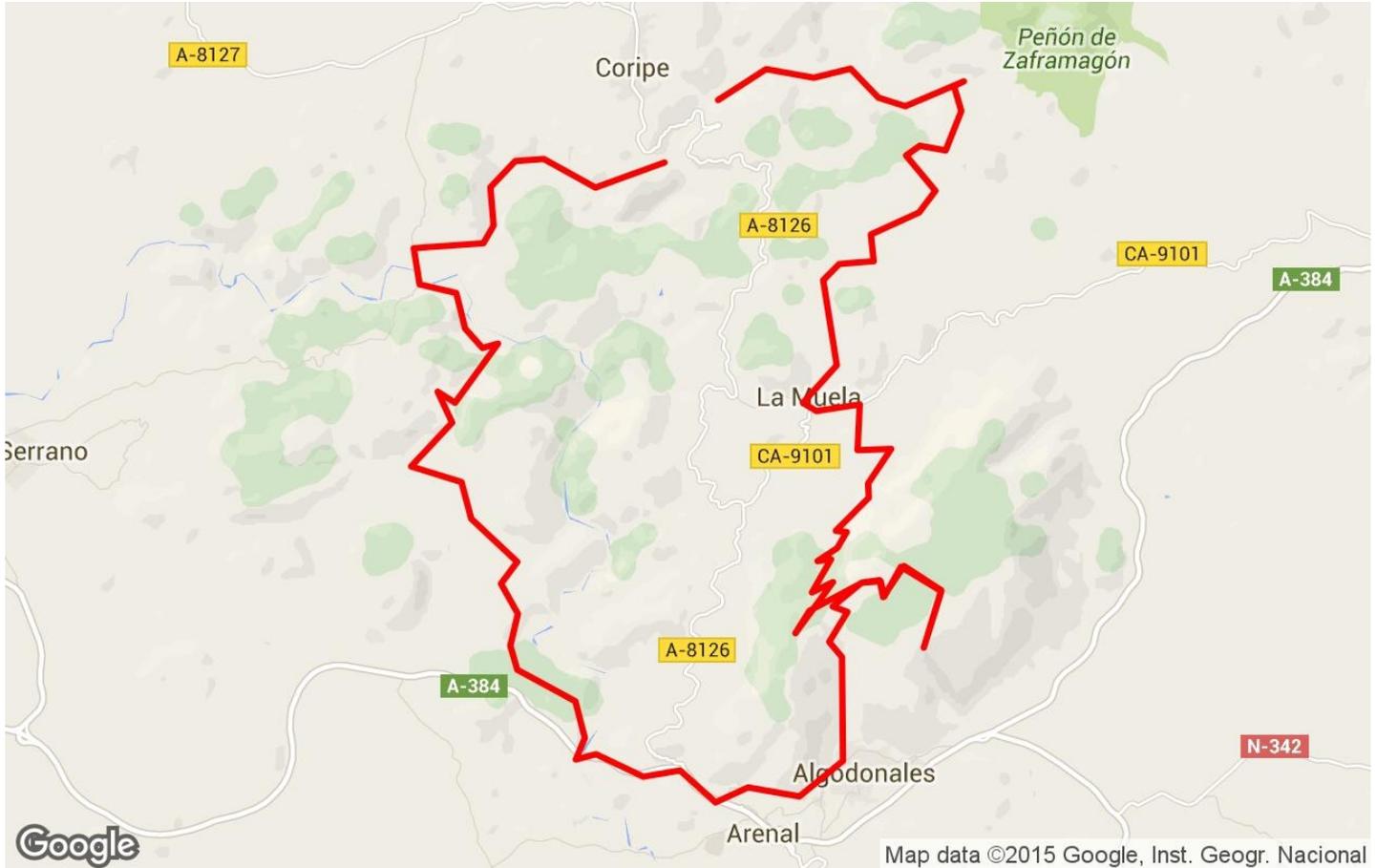
Summary of slopes	Climbs	Distance in Km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	1.205	2.35	5.28	0:13:42
	Between 10 and 15%	3.506	6.85	6.03	0:34:53
	Between 5 and 10%	8.191	15.99	7.03	1:09:57
	Between 1 and 5%	10.315	20.14	9.02	1:08:38
	Total :	23.216	45.33	7.44	3:07:10
	Plain				
	Difference of 1%	6.905	13.48	13.41	0:30:54
	Breakdown descents				
	Between 1 and 5%	9.726	18.99	15.84	0:36:50
	Between 5 and 10%	6.908	13.49	14.29	0:29:00
Between 10 and 15%	2.269	4.43	10.34	0:13:10	
Between 15 and 30%	2.189	4.27	4.25	0:30:55	
Total :	21.092	41.18	11.51	1:49:55	
Total track :	51.218	100 %	9.37	5:27:59	

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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	
2.566	0:01:56	188	0:10:50	0:10:50	2.566	
12.725	0:04:34	341	1:20:12	1:09:22	10.158	
15.801	0:10:08 > 10'	573	1:53:48	0:33:36	3.077	

19.025	0:04:54	803	2:34:39	0:40:51	3.223
22.91	0:06:21	985	3:10:10	0:35:31	3.886
23.003	0:07:35	972	3:16:43	0:06:33 < 10´	0.093
26.23	0:02:19	833	3:35:01	0:18:18	3.227
26.672	0:01:31	772	3:41:44	0:06:43 < 10´	0.442
26.837	0:01:53	751	3:45:49	0:04:05 < 10´	0.165
26.986	0:06:16	736	3:48:59	0:03:10 < 10´	0.149
27.301	0:01:37	719	3:57:33	0:08:34 < 10´	0.315
27.483	0:02:10	695	4:02:08	0:04:35 < 10´	0.182
29.479	0:08:44	366	4:35:56	0:33:48	1.996
31.733	0:14:41 > 10´	301	4:54:29	0:18:33	2.254
45.721	0:02:47	146	6:23:14	1:28:45	13.988
Total :				1:17:26 h	