

Track: cullera_simat_barxeta_barx_marxuquera_lallacuna_marxuquera_simat-track.gpx

These speeds are average for = BYC

IBP index reliability= B

IBP = 114 BYC

Total length	115.14 Km
Analyzed distance	115.14 Km
Lineal distance	0.19 Km

Accumulated climb	1535.2 m
Accumulated descent	1506.8 m
Maximum height	475.4 m
Minimal height	-8.2 m
Climb rate	4.57 %
Descent rate	4.55 %
Positive climb difference per km	13.33 m
Negative descent difference per km	13.09 m

Total time	6:39:55 h
Time in movement	5:16:49 h
Stopped time	1:23:06 h

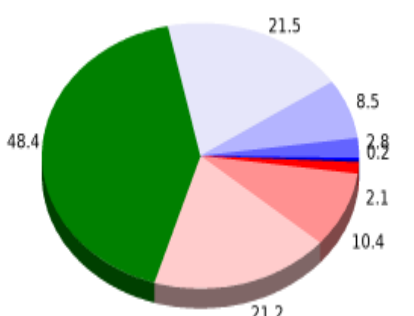
Total speed average	17.28 Km/h
Average speed in movement	21.81 Km/h
Maximum held speed	61.6 Km/h

Max slope filter	~30 %
Min. points separation	~30 m
Number of points	4605 (cad. 25 m)
Significant points	2531 (cad. 45.51 m / 54.96 %)
Aberrant points	3 (0.07 % d. total)

Direction changes per km	7.23
Direction changes >5° per km	3.98
Accumulated straight stretches	51.123 Km
Straight stretches per km	444.01 m
Penalizable slope changes	14
Penalizable slope changes per km	0.122

Find The Best bike routes

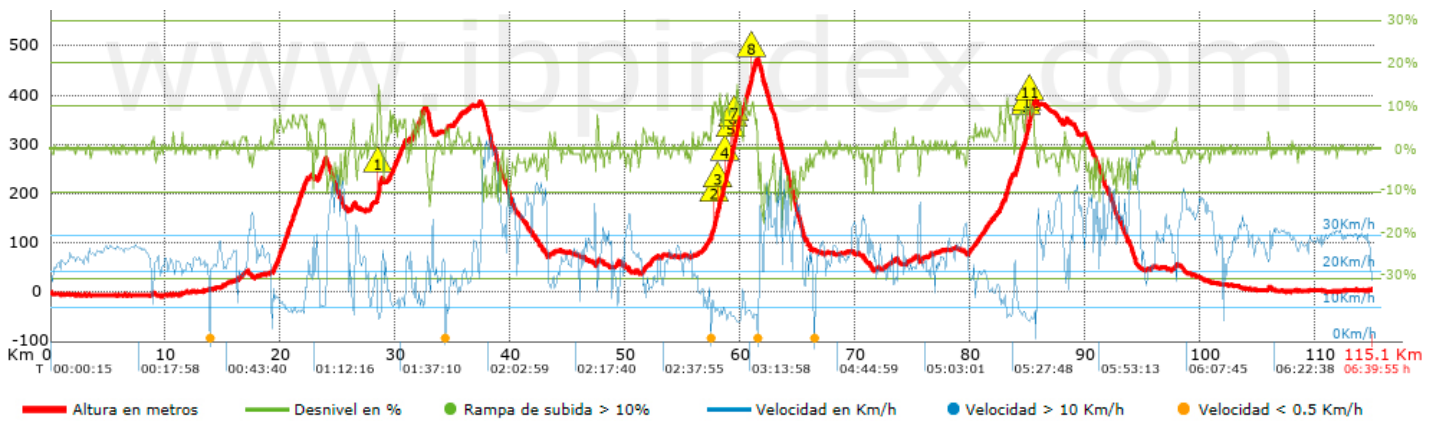


Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 15 and 30%	0	0	0	0:00:00
	Between 10 and 15%	2.057	1.79	8.56	0:14:25
	Between 5 and 10%	10.354	8.99	10.39	0:59:48
	Between 1 and 5%	21.218	18.43	18.5	1:08:48
	Total :	33.629	29.21	14.11	2:23:01
	Plain				
	Difference of 1%	48.424	42.05	25.83	1:52:28
	Breakdown descents				
	Between 1 and 5%	21.511	18.68	30.93	0:41:44
	Between 5 and 10%	8.528	7.41	37.03	0:13:49
Between 10 and 15%	2.841	2.47	32.06	0:05:19	
Between 15 and 30%	0.213	0.18	27.35	0:00:28	
Total :	33.092	28.74	32.37	1:01:20	
Total track :	115.14	100 %	21.81	5:16:49	







Track: cullera_simat_barxeta_barx_marxuquera_lallacuna_marxuquera_simat-track.gpx

These speeds are average for = BYC

IBP index reliability= B

IBP = 114 BYC


Steep slopes > 10%

Step	Slipage point	Average slope	Interval
	28.443	14 %	197 m
	58.101	12 %	152 m
	58.632	11 %	224 m
	59.186	12 %	147 m
	59.48	11 %	384 m
	61.004	11 %	168 m

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
13.751	0:05:16	5	0:33:29	0:33:29	13.751
34.329	0:02:02	325	1:50:24	1:16:55	20.577
57.424	0:03:05	107	2:50:15	0:59:51	23.095
61.459	0:07:27	471	3:17:46	0:27:31	4.034
66.353	1:05:16 > 10´	84	3:34:50	0:17:04	4.895
Total : 1:23:06 h					