

Track: especialchamonix_etapa6_dia_08_collbalme_cruixfert_eltour-track.gpx
Detected modality = HKG
IBP index reliability= B

IBP = 88 HKG

Total length	11.946 Km
Analyzed distance	11.946 Km
Lineal distance	2.786 Km

Accumulated climb	484.57 m
Accumulated descent	1160.97 m
Maximum height	2340.2 m
Minimal height	1497.5 m
Climb rate	11.37 %
Descent rate	15.5 %
Positive climb difference per	40.56 m
Negative descent difference per	97.18 m

Total time	6:12:11 h
Time in movement	4:11:31 h
Stopped time	2:00:40 h

Total speed average	1.93 Km/h
Average speed in movement	2.85 Km/h
Maximum held speed	6.02 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	2236 (cad. 5.34 m)
Significant points	354 (cad. 33.84 m / 15.83 %)
Aberrant points	227 (10.15 % d. total)

Direction changes per	14.82
Direction changes >5° per	11.97
Accumulated straight stretches	1.205 Km
Straight stretches per	100.87 m
Penalizable slope changes	4
Penalizable slope changes per	0.335



Summary of slopes	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s	
	Between 30% and 55%	0.063	0.53	1.41	0:02:40	
	Between 15 and 30%	1.443	12.08	2.07	0:41:50	
	Between 10 and 15%	0.495	4.15	2.29	0:13:00	
	Between 5 and 10%	1.101	9.22	2.72	0:24:16	
	Between 1 and 5%	1.158	9.7	2.44	0:28:30	
	Total :	4.261	35.67	2.32	1:50:16	
	Plain					
	Difference of 1%	0.197	1.65	3.23	0:03:40	
	Breakdown descents					
	Between 1 and 5%	0.744	6.23	3.01	0:14:51	
Between 5 and 10%	0.935	7.83	3.11	0:18:03		
Between 10 and 15%	1.962	16.42	3.53	0:33:20		
Between 15 and 30%	3.582	29.98	3.34	1:04:20		
Between 30% and 55%	0.264	2.21	2.26	0:07:01		
Total :	7.488	62.68	3.27	2:17:35		
Total track :	11.946	100 %	2.85	4:11:31		

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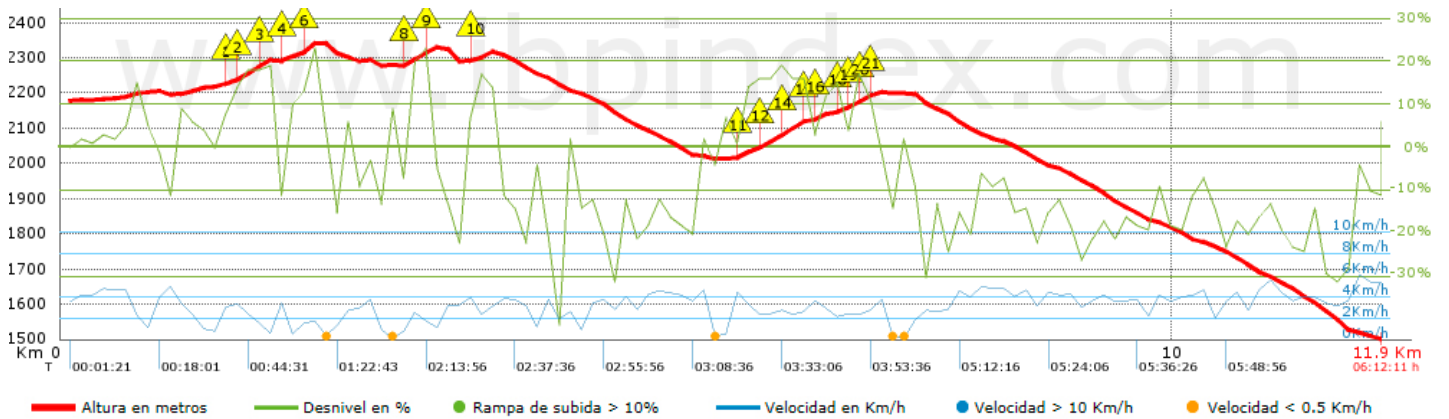
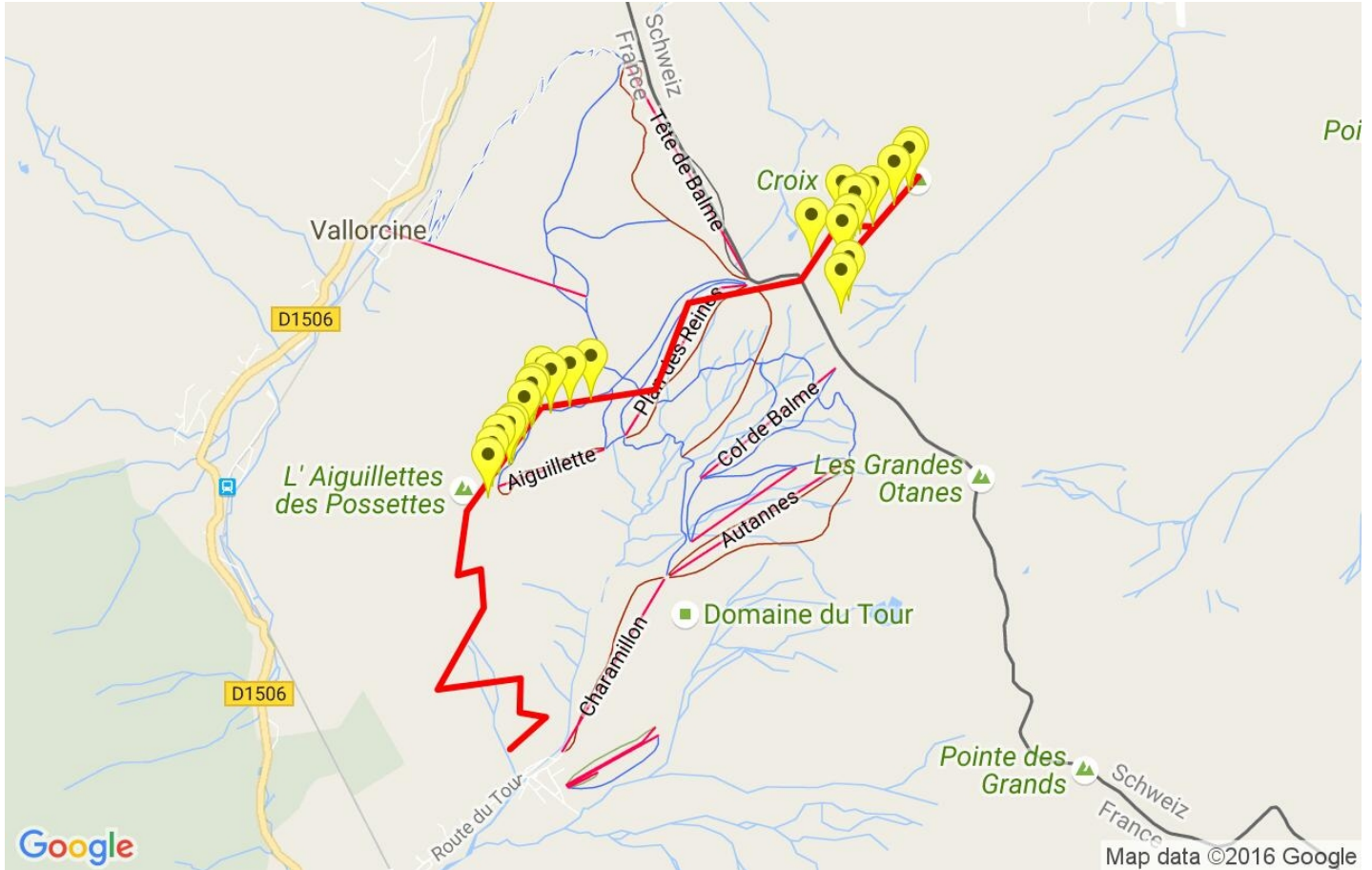
Date: 13/10/2016

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
















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Steep slopes > 10%

Step	Slipage point	Average slope	Interval
	1.463	12 %	97 m
	1.561	18 %	251 m
	1.812	18 %	29 m
	2.007	14 %	160 m
	2.167	20 %	32 m
	2.199	29 %	66 m
	3.058	11 %	37 m
	3.094	20 %	164 m
	3.259	28 %	60 m
	3.686	14 %	129 m
	6.053	13 %	175 m
	6.228	18 %	195 m
	6.424	14 %	90 m
	6.514	20 %	130 m
	6.643	16 %	36 m
	6.942	16 %	29 m
	6.971	13 %	99 m
	7.07	16 %	92 m
	7.162	19 %	93 m
	7.255	25 %	32 m

High altitude parameters, data above

Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2250	2676.629	22.41	1:15:55	2.12	0:43:50	1:59:45	1.34
2000	6139.452	51.4	2:06:31	2.91	1:16:50	3:23:21	1.81
1750	1595.892	13.36	0:25:10	3.8		0:25:10	3.8
1500	1468.231	12.29	0:22:25	3.93		0:22:25	3.93
Total :	11.88 Km	99.45 %	4:10:01 h	2.85 Km/h	2:00:40 h	6:10:41 h	1.92 Km/h

Stops

Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
1.274	0:04:10	2214	0:27:31	0:27:31	1.274
1.334	0:02:30	2218	0:33:51	0:06:20 < 10´	0.06
1.751	0:03:00	2275	0:47:31	0:13:40	0.417
2.04	0:04:20	2300	0:58:31	0:11:00	0.29
2.294	0:04:30	2340	1:11:53	0:13:22	0.254
2.873	0:32:00 > 10´	2277	1:35:26	0:23:33	0.578
5.824	0:09:40	2015	3:10:36	1:35:10	2.952
7.422	1:00:30 > 10´	2204	4:00:06	0:49:30	1.597
Total :	2:00:40 h				