Track: 2020-11-07 Bivacco Bafile — **Date: 07/11/2020**

Track: 2020-11-07 Bivacco Bafile	**IBP = 157 HKG**
These speeds are average for = HKG	
IBP index reliability= A	

Total length	15.35 Km
Analyzed distance	15.35 Km
Lineal distance	3.39 Km

Accumulated climb	1833.9 m
Accumulated descent	821.2 m
Maximum height	2661.2 m
Minimal height	1118.3 m
Climb rate	18.46 %
Descent rate	17.32 %
Positive climb difference per km	119.47 m
Negative descent difference per km	53.5 m

Total time	8:55:57 h
Time in movement	5:23:34 h
Stopped time	3:32:23 h

Total speed average	1.72 Km/h
Average speed in movement	2.85 Km/h
Maximum held speed	6.73 Km/h

Max slope filter	~55 %
Min. points separation	~30 m
Number of points	958 (cad. 16.02 m)
Significant points	400 (cad. 38.47 m / 41.75 %)
Aberrant points	48 (5.01 % d. total)

Direction changes per km	12.38
Direction changes >5° per km	9.97
Accumulated straight stretches	2.21 Km
Straight stretches per km	143.97 m
Penalizables slope changes	10
Penalizables slope changes per km	0.651

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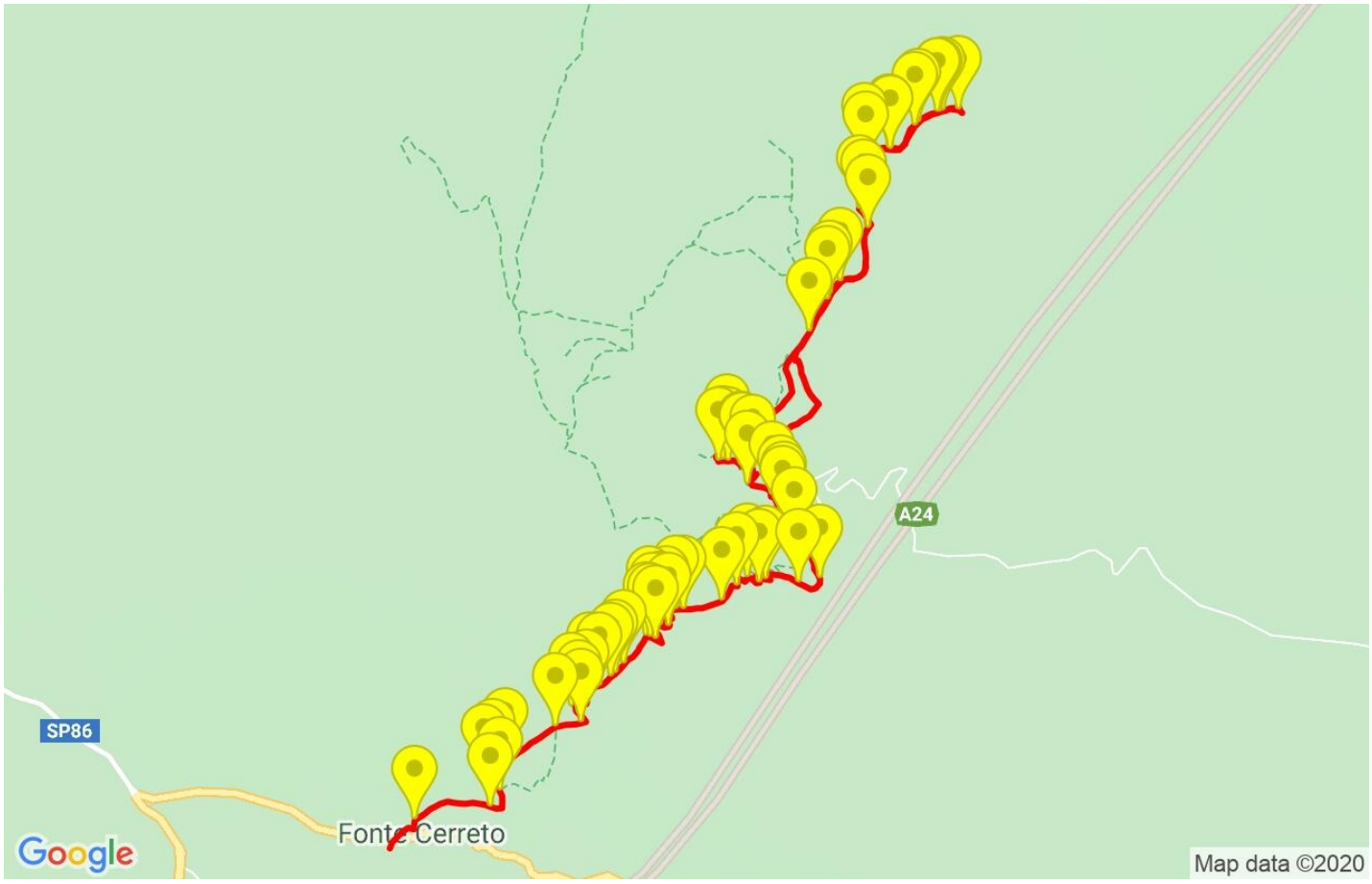
Summary of slopes

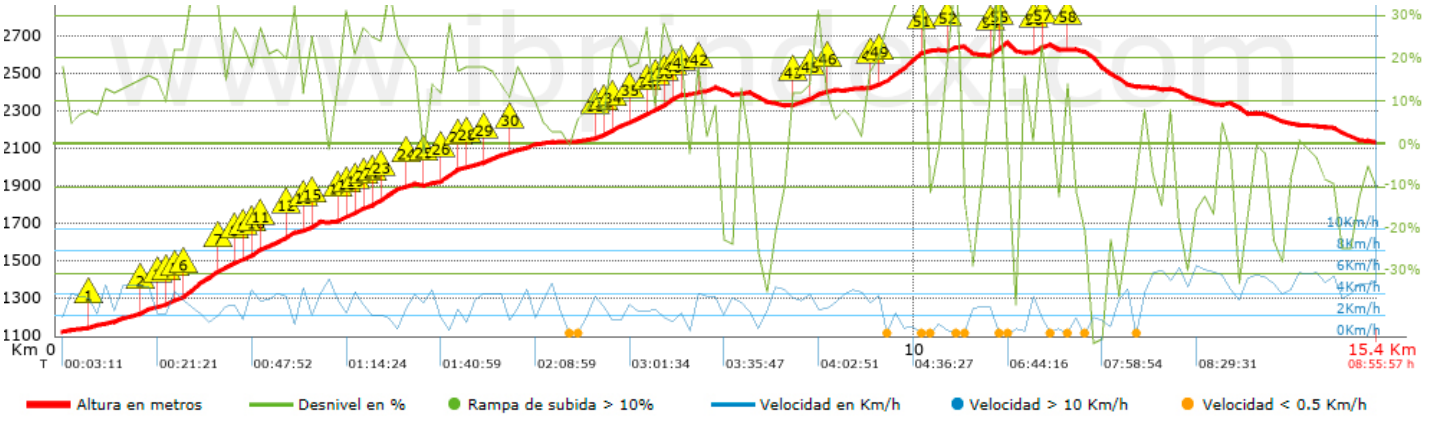


	Climbs	Distance in km	above the total in %	Speed in	Time h:m:s
	Between 30% and 55%	1.41	9.18	1.84	0:46:00
	Between 15 and 30%	4.599	29.96	2.62	1:45:10
	Between 10 and 15%	1.829	11.92	2.84	0:38:40
	Between 5 and 10%	1.261	8.21	2.93	0:25:51
	Between 1 and 5%	0.838	5.46	3.72	0:13:31
	Total :	9.937	64.73	2.6	3:49:12
	Plain				
	Difference of 1%	0.672	4.38	3.95	0:10:12
	Breakdown descents				
	Between 1 and 5%	0.582	3.79	3.54	0:09:51
	Between 5 and 10%	0.995	6.48	4.42	0:13:30
	Between 10 and 15%	0.855	5.57	4.74	0:10:50
	Between 15 and 30%	1.541	10.04	3.09	0:29:53
	Between 30% and 55%	0.769	5.01	2.3	0:20:06
	Total :	4.743	30.89	3.38	1:24:10
	Total track :	15.35	100 %	2.85	5:23:34

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Steep slopes > 10%

Steep slopes	Mileage point	Average slope	Interval
 1	0.362	12 %	552 m
 2	0.914	18 %	198 m
 3	1.112	12 %	158 m
 4	1.27	17 %	72 m
 5	1.342	22 %	115 m
 6	1.457	34 %	434 m
 7	1.891	20 %	182 m
 8	2.073	22 %	114 m
 9	2.187	19 %	75 m
 10	2.262	26 %	123 m
 11	2.385	23 %	306 m
 12	2.691	32 %	66 m
 13	2.866	16 %	35 m
 14	2.901	26 %	90 m
 15	2.991	29 %	44 m
 16	3.234	13 %	32 m
 17	3.266	20 %	38 m
 18	3.304	21 %	200 m
 19	3.504	18 %	45 m
 20	3.549	22 %	78 m
 21	3.628	26 %	65 m
 22	3.692	25 %	111 m
 23	3.803	29 %	173 m
 24	4.025	21 %	47 m
 25	4.304	12 %	166 m
 26	4.47	31 %	175 m

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27	4.645	15 %	137 m
28	4.782	14 %	134 m
29	4.915	17 %	357 m
30	5.272	15 %	225 m
31	6.26	19 %	34 m
32	6.295	13 %	72 m
33	6.367	23 %	137 m
34	6.503	20 %	206 m
35	6.709	24 %	157 m
36	6.867	22 %	133 m
37	7	21 %	40 m
38	7.04	29 %	141 m
39	7.18	28 %	38 m
40	7.218	16 %	31 m
41	7.249	18 %	75 m
42	7.448	15 %	144 m
43	8.529	14 %	247 m
44	8.776	15 %	36 m
45	8.812	25 %	120 m
46	8.932	12 %	85 m
47	9.423	12 %	124 m
48	9.547	20 %	38 m
49	9.585	35 %	444 m
50	10.029	31 %	72 m
51	10.101	22 %	41 m
52	10.34	18 %	139 m
53	10.822	11 %	31 m
54	10.853	35 %	139 m

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 55	10.992	47 %	38 m
 56	11.406	32 %	32 m
 57	11.439	28 %	81 m

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High altitude parameters, data above							
Altitude	Distance m	% of total	Time in movement	Speed	Stopped time	Total time	Speed
2500	2475.736	16.13	1:05:45	2.26	2:27:29	3:33:14	0.7
2250	5063.548	32.98	1:38:30	3.08	0:28:02	2:06:32	2.4
2000	3030.22	19.74	0:54:04	3.36	0:30:34	1:24:38	2.15
1750	1353.155	8.81	0:28:12	2.88	0:06:18	0:34:30	2.35
1500	1325.486	8.63	0:32:37	2.44		0:32:37	2.44
Total :	13.248 Km	86.3 %	4:39:08 h	2.85 Km/h	3:32:23 h	8:11:31 h	1.62 Km/h

Stops					
Distance	Stopped time	Altitude	Elapsed time	Last stop elapsed time	Last stop distance
3.943	0:02:45	1874	1:29:07	1:29:07	3.943
4.47	0:03:33	1923	1:40:59	0:11:52	0.527
5.896	0:30:34 > 10´	2133	2:15:11	0:34:12	1.426
7.324	0:03:41	2388	3:21:36	1:06:25	1.429
8.096	0:03:26	2392	3:45:09	0:23:33	0.772
9.585	0:07:04	2438	4:15:18	0:30:09	1.489
9.811	0:03:04	2508	4:28:14	0:12:56	0.226
9.986	0:08:27	2582	4:38:06	0:09:52 < 10´	0.175
10.142	0:14:48 > 10´	2622	4:51:01	0:12:55	0.157
10.279	0:03:25	2624	5:10:53	0:19:52	0.136
10.379	0:29:08 > 10´	2618	5:17:00	0:06:07 < 10´	0.1
10.885	0:10:34 > 10´	2605	5:57:50	0:40:50	0.506
10.992	0:36:04 > 10´	2643	6:10:53	0:13:03	0.107
11.165	0:05:19	2617	6:51:20	0:40:27	0.173
11.52	0:22:42 > 10´	2647	7:06:44	0:15:24	0.355
11.915	0:13:58 > 10´	2632	7:37:08	0:30:24	0.395
12.521	0:13:51 > 10´	2433	8:06:17	0:29:09	0.606
Total :	3:32:23 h				

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