

EL OUALIDIA



266

809

259 Km

70 Km/h



2023-02-11 09:35:00



32.631456, -8.791216



08:13,19:07

VITESSE



Lâcher el oualidia , 266 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	YASSIN BRIBRI	8/10	1°	11.12:45:09	251.8616	1324.542	22-14***79 ♀	100	0.1236
2	LOFT ABOU YASSIN	64/37	1°	11.12:56:23	264.3411	1312.626	21-01***06 ♀	99.624	0.2472
3	LOFT ABOU YASSIN	64/37	2°	11.12:56:26	264.3411	1312.302	21-44***01 ♀	99.248	0.3708
4	LOFT ABOU YASSIN	64/37	3°	11.12:56:29	264.3411	1311.978	21-10***20 ♂	98.872	0.4944
5	LOFT ABOU YASSIN	64/37	4°	11.12:56:32	264.3411	1311.648	22-91***11 ♀	98.496	0.618
6	LOFT ABOU YASSIN	64/37	5°	11.12:56:34	264.3411	1311.432	22-10***30 ♀	98.12	0.7417
7	FRÉRES ELOUALI/KHALOUKI	32/39	1°	11.12:53:58	260.7295	1310.418	21-00***60 ♀	97.744	0.8653
8	FRÉRES ELOUALI/KHALOUKI	32/39	2°	11.12:54:09	260.7295	1309.212	21-00***19 ♀	97.368	0.9889
9	FRÉRES ELOUALI/KHALOUKI	32/39	3°	11.12:54:16	260.7295	1308.444	21-00***41 ♂	96.993	1.1125
10	FRÉRES ELOUALI/KHALOUKI	32/39	4°	11.12:54:23	260.7295	1307.682	22-00***22 ♂	96.617	1.2361
11	FRÉRES ELOUALI/KHALOUKI	32/39	5°	11.12:54:27	260.7295	1307.244	21-00***37 ♂	96.241	1.3597
12	LOFT ABOU YASSIN	64/37	6°	11.12:57:15	264.3411	1307.004	21-44***32 ♀	95.865	1.4833
12	LOFT ABOU YASSIN	64/37	7°	11.12:57:15	264.3411	1307.004	21-01***21 ♀	95.865	1.4833
14	LOFT ABOU YASSIN	64/37	8°	11.12:57:17	264.3411	1306.788	21-01***08 ♀	95.113	1.7305
15	FRÉRES ELOUALI/KHALOUKI	32/39	6°	11.12:54:37	260.7295	1306.152	22-00***18 ♀	94.737	1.8541
16	FRÉRES ELOUALI/KHALOUKI	32/39	7°	11.12:54:58	260.7295	1303.866	21-00***22 ♀	94.361	1.9778
17	FRÉRES ELOUALI/KHALOUKI	32/39	8°	11.12:55:11	260.7295	1302.456	21-00***21 ♀	93.985	2.1014
18	LOFT ABOU YASSIN	64/37	9°	11.12:58:50	264.3411	1296.852	21-01***18 ♀	93.609	2.225
19	LOFT ABOU YASSIN	64/37	10°	11.12:58:55	264.3411	1296.318	21-01***50 ♀	93.233	2.3486
20	LOFT ABOU YASSIN	64/37	11°	11.12:58:56	264.3411	1296.216	21-21***88 ♂	92.857	2.4722
20	LOFT ABOU YASSIN	64/37	12°	11.12:58:56	264.3411	1296.216	21-01***06 ♀	92.857	2.4722

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
20	LOFT ABOU YASSIN	64/37	13°	11.12:58:56	264.3411	1296.216	21-01***20 ♀	92.857	2.4722
23	LOFT ABOU YASSIN	64/37	14°	11.12:58:57	264.3411	1296.108	21-01***56 ♀	91.729	2.843
24	LOFT ABOU YASSIN	64/37	15°	11.12:58:58	264.3411	1296	21-05***31 ♀	91.353	2.9666
25	FRERES BELHAJ	17/40	1°	11.12:49:07	251.4681	1295.448	22-90***25 ♀	90.977	3.0902
26	LOFT ABOU YASSIN	64/37	16°	11.12:59:15	264.3411	1294.206	22-89***23 ♀	90.602	3.2138
27	LOFT ABOU YASSIN	64/37	17°	11.12:59:16	264.3411	1294.098	21-01***40 ♀	90.226	3.3375
28	FRERES BELHAJ	17/40	2°	11.12:49:31	251.4681	1292.784	22-90***20 ♀	89.85	3.4611
29	FRÉRES ELOUALI/KHALOUKI	32/39	9°	11.12:56:45	260.7295	1292.34	21-00***34 ♂	89.474	3.5847
30	FRÉRES ELOUALI/KHALOUKI	32/39	10°	11.12:57:03	260.7295	1290.42	20-00***17 ♀	89.098	3.7083
31	LOFT ABOU YASSIN	64/37	18°	11.12:59:51	264.3411	1290.414	21-01***29 ♀	88.722	3.8319
32	FRÉRES ELOUALI/KHALOUKI	32/39	11°	11.12:57:05	260.7295	1290.21	21-00***28 ♀	88.346	3.9555
33	LOFT ABOU YASSIN	64/37	19°	11.12:59:54	264.3411	1290.096	21-01***33 ♀	87.97	4.0791
34	LOFT ABOU YASSIN	64/37	20°	11.12:59:55	264.3411	1289.994	21-01***13 ♀	87.594	4.2027
35	LOFT ABOU YASSIN	64/37	21°	11.12:59:56	264.3411	1289.886	21-05***75 ♀	87.218	4.3263
36	BAJALI/BHIZAT	6/17	1°	11.12:59:52	264.2453	1289.838	21-36***34 ♂	86.842	4.4499
37	FRÉRES ELOUALI/KHALOUKI	32/39	12°	11.12:57:12	260.7295	1289.466	21-00***12 ♀	86.466	4.5735
37	LOFT ABOU YASSIN	64/37	22°	11.13:00:00	264.3411	1289.466	22-48***78 ♀	86.466	4.5735
39	LOFT ABOU YASSIN	64/37	23°	11.13:00:01	264.3411	1289.364	22-10***21 ♀	85.714	4.8208
40	LOFT ABOU YASSIN	64/37	24°	11.13:00:02	264.3411	1289.262	22-10***00 ♂	85.338	4.9444
40	LOFT ABOU YASSIN	64/37	25°	11.13:00:02	264.3411	1289.262	21-44***10 ♀	85.338	4.9444
42	LOFT ABOU YASSIN	64/37	26°	11.13:00:03	264.3411	1289.154	21-01***22 ♀	84.587	5.1916
43	LOFT RACHID	46/128	1°	11.12:56:53	260.2451	1289.088	22-20***25 ♀	84.211	5.3152
44	LOFT ABOU YASSIN	64/37	27°	11.13:00:04	264.3411	1289.052	22-44***09 ♂	83.835	5.4388
45	HASSAN/AMIN/ALI	22/71	1°	11.12:56:23	259.564	1288.902	22-30***58 ♂	83.459	5.5624
46	FRÉRES ELOUALI/KHALOUKI	32/39	13°	11.12:57:24	260.7295	1288.188	22-00***25 ♀	83.083	5.686
47	LOFT RACHID	46/128	2°	11.12:57:03	260.2451	1288.026	22-20***26 ♀	82.707	5.8096
48	HASSAN/AMIN/ALI	22/71	2°	11.12:56:35	259.564	1287.624	22-05***91 ♀	82.331	5.9333
49	AABIDA/HASSAD/LISRY	18/31	1°	11.12:56:51	259.8078	1287.132	22-90***20 ♀	81.955	6.0569

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
49	FRÉRES ELOUALI/KHALOUKI	32/39	14°	11.12:57:34	260.7295	1287.132	22-00***46 ♂	81.955	6.0569
51	AABIDA/HASSAD/LISRY	18/31	2°	11.12:56:52	259.8078	1287.024	22-90***77 ♀	81.203	6.3041
52	AABIDA/HASSAD/LISRY	18/31	3°	11.12:56:54	259.8078	1286.814	22-90***25 ♀	80.827	6.4277
53	FRÉRES ELOUALI/KHALOUKI	32/39	15°	11.12:57:39	260.7295	1286.598	20-00***04 ♂	80.451	6.5513
54	FAMILLE EL AOUAD	7/13	1°	11.12:57:39	260.4199	1285.074	22-01***15 ♀	80.075	6.6749
55	LOFT RACHID	46/128	3°	11.12:57:34	260.2451	1284.738	22-20***62 ♀	79.699	6.7985
56	LOFT RACHID	46/128	4°	11.12:57:37	260.2451	1284.42	21-05***72 ♀	79.323	6.9221
57	LOFT RACHID	46/128	5°	11.12:57:39	260.2451	1284.21	22-20***06 ♀	78.947	7.0457
58	LOFT RACHID	46/128	6°	11.12:57:41	260.2451	1284	22-21***16 ♀	78.571	7.1693
59	LOFT RACHID	46/128	7°	11.12:57:42	260.2451	1283.892	22-90***65 ♀	78.196	7.293
60	FRÉRES ELOUALI/KHALOUKI	32/39	16°	11.12:58:08	260.7295	1283.538	22-00***38 ♀	77.82	7.4166
61	LOFT ABOU YASSIN	64/37	28°	11.13:00:57	264.3411	1283.52	1-21-***35 ♀	77.444	7.5402
62	FRERES AMMAR	9/35	1°	11.12:55:41	257.5803	1283.514	21-07***41 ♀	77.068	7.6638
63	HASSAN/AMIN/ALI	22/71	3°	11.12:57:14	259.564	1283.49	22-30***28 ♂	76.692	7.7874
64	HASSAN/AMIN/ALI	22/71	4°	11.12:57:15	259.564	1283.382	22-30***50 ♀	76.316	7.911
65	LOFT ABOU YASSIN	64/37	29°	11.13:01:00	264.3411	1283.208	21-05***97 ♀	75.94	8.0346
66	FRÉRES ELOUALI/KHALOUKI	32/39	17°	11.12:58:12	260.7295	1283.118	20-00***00 ♂	75.564	8.1582
67	HASSAN/AMIN/ALI	22/71	5°	11.12:57:21	259.564	1282.746	22-30***27 ♂	75.188	8.2818
68	LOFT RACHID	46/128	8°	11.12:58:01	260.2451	1281.888	22-97***19 ♀	74.812	8.4054
69	YASSIN BRIBRI	8/10	2°	11.12:51:33	251.8616	1281.414	19-00***36 ♀	74.436	8.529
70	LOFT ABOU YASSIN	64/37	30°	11.13:01:30	264.3411	1280.1	21-01***09 ♀	74.06	8.6527
71	LOFT ABOU YASSIN	64/37	31°	11.13:01:32	264.3411	1279.896	21-25***67 ♀	73.684	8.7763
72	FRERES BELHAJ	17/40	3°	11.12:51:34	251.4681	1279.302	22-78***45 ♂	73.308	8.8999
73	LOFT ABOU YASSIN	64/37	32°	11.13:01:50	264.3411	1278.042	21-01***34 ♀	72.932	9.0235
74	RACHID HIMICH	4/29	1°	11.12:58:19	259.5988	1276.818	20-73***53 ♂	72.556	9.1471
75	FRERES BELHAJ	17/40	4°	11.12:52:00	251.4681	1276.488	21-46***94 ♂	72.181	9.2707
76	LOFT RACHID	46/128	9°	11.12:58:54	260.2451	1276.338	22-20***55 ♀	71.805	9.3943
77	FRERES BELHAJ	17/40	5°	11.12:52:02	251.4681	1276.272	21-00***32 ♀	71.429	9.5179

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
78	LOFT RACHID	46/128	10°	11.12:58:57	260.2451	1276.026	22-97***14 ♀	71.053	9.6415
79	FRÉRES ELOUALI/KHALOUKI	32/39	18°	11.12:59:20	260.7295	1276.002	21-00***80 ♂	70.677	9.7651
80	YASSIN BRIBRI	8/10	3°	11.12:52:39	251.8616	1274.28	22-34***69 ♀	70.301	9.8888
81	YASSIN BRIBRI	8/10	4°	11.12:52:48	251.8616	1273.314	22-90***74 ♀	69.925	10.0124
82	YASSIN BRIBRI	8/10	5°	11.12:52:49	251.8616	1273.206	20-26***11 ♂	69.549	10.136
83	YASSIN BRIBRI	8/10	6°	11.12:52:58	251.8616	1272.24	19-82***40 ♀	69.173	10.2596
84	LOFT HASSAN	2/20	1°	11.12:50:55	248.4155	1267.968	23-00***74 ♀	68.797	10.3832
85	LOFT RACHID	46/128	11°	11.13:00:20	260.2451	1267.428	22-97***31 ♀	68.421	10.5068
86	AABIDA/HASSAD/LISRY	18/31	4°	11.13:00:03	259.8078	1267.044	22-90***23 ♀	68.045	10.6304
87	FAMILLE EL AOUAD	7/13	2°	11.13:00:34	260.4199	1266.84	22-01***24 ♀	67.669	10.754
87	AABIDA/HASSAD/LISRY	18/31	5°	11.13:00:05	259.8078	1266.84	21-96***55 ♀	67.669	10.754
89	AABIDA/HASSAD/LISRY	18/31	6°	11.13:00:06	259.8078	1266.738	22-90***08 ♀	66.917	11.0012
90	AABIDA/HASSAD/LISRY	18/31	7°	11.13:00:16	259.8078	1265.706	21-36***20 ♀	66.541	11.1248
91	AABIDA/HASSAD/LISRY	18/31	8°	11.13:00:17	259.8078	1265.604	21-96***71 ♀	66.165	11.2485
91	AABIDA/HASSAD/LISRY	18/31	9°	11.13:00:17	259.8078	1265.604	21-72***48 ♀	66.165	11.2485
93	LOFT ABOU YASSIN	64/37	33°	11.13:03:53	264.3411	1265.496	22-44***18 ♂	65.414	11.4957
94	LOFT ABOU YASSIN	64/37	34°	11.13:03:54	264.3411	1265.394	21-01***30 ♀	65.038	11.6193
94	LOFT ABOU YASSIN	64/37	35°	11.13:03:54	264.3411	1265.394	21-01***08 ♀	65.038	11.6193
94	LOFT ABOU YASSIN	64/37	36°	11.13:03:54	264.3411	1265.394	21-01***40 ♀	65.038	11.6193
97	AABIDA/HASSAD/LISRY	18/31	10°	11.13:00:20	259.8078	1265.298	21-96***16 ♀	63.91	11.9901
98	LOFT ABOU YASSIN	64/37	37°	11.13:03:55	264.3411	1265.292	22-09***15 ♂	63.534	12.1137
99	LOFT ABOU YASSIN	64/37	38°	11.13:03:57	264.3411	1265.094	22-69***51 ♀	63.158	12.2373
100	LOFT ABOU YASSIN	64/37	39°	11.13:03:58	264.3411	1264.992	22-09***16 ♀	62.782	12.3609
101	FRÉRES ELOUALI/KHALOUKI	32/39	19°	11.13:01:07	260.7295	1264.962	23-00***70 ♀	62.406	12.4845
102	LOFT ABOU YASSIN	64/37	40°	11.13:03:59	264.3411	1264.89	22-10***24 ♀	62.03	12.6082
103	LOFT ABOU YASSIN	64/37	41°	11.13:04:02	264.3411	1264.59	21-01***34 ♀	61.654	12.7318
104	LOFT ABOU YASSIN	64/37	42°	11.13:04:03	264.3411	1264.488	22-69***69 ♀	61.278	12.8554
105	FRÉRES ELOUALI/KHALOUKI	32/39	20°	11.13:01:12	260.7295	1264.452	21-00***10 ♀	60.902	12.979

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
106	HASSAN/AMIN/ALI	22/71	6°	11.13:00:17	259.564	1264.416	22-30***60 ♂	60.526	13.1026
107	HASSAN/AMIN/ALI	22/71	7°	11.13:00:18	259.564	1264.314	22-90***94 ♂	60.15	13.2262
108	FRÉRES ELOUALI/KHALOUKI	32/39	21°	11.13:01:15	260.7295	1264.146	23-00***72 ♂	59.774	13.3498
109	LOFT RACHID	46/128	12°	11.13:00:54	260.2451	1263.942	21-05***56 ♂	59.399	13.4734
110	FRERES BELHAJ	17/40	6°	11.12:54:01	251.4681	1263.552	22-90***03 ♀	59.023	13.597
111	FAMILLE EL AOUAD	7/13	3°	11.13:01:08	260.4199	1263.354	22-29***94 ♀	58.647	13.7206
112	LOFT ABOU YASSIN	64/37	43°	11.13:04:15	264.3411	1263.276	22-91***24 ♀	58.271	13.8443
113	LOFT RACHID	46/128	13°	11.13:01:01	260.2451	1263.222	22-97***18 ♀	57.895	13.9679
114	LOFT RACHID	46/128	14°	11.13:01:02	260.2451	1263.12	22-20***63 ♀	57.519	14.0915
115	FRÉRES ELOUALI/KHALOUKI	32/39	22°	11.13:01:27	260.7295	1262.916	22-00***33 ♂	57.143	14.2151
115	LOFT RACHID	46/128	15°	11.13:01:04	260.2451	1262.916	22-90***58 ♀	57.143	14.2151
117	LOFT RACHID	46/128	16°	11.13:01:19	260.2451	1261.386	22-97***79 ♂	56.391	14.4623
118	LOFT RACHID	46/128	17°	11.13:01:21	260.2451	1261.182	22-97***06 ♀	56.015	14.5859
119	LOFT RACHID	46/128	18°	11.13:01:29	260.2451	1260.366	22-20***53 ♀	55.639	14.7095
120	LOFT ABOU YASSIN	64/37	44°	11.13:04:55	264.3411	1259.268	22-89***31 ♀	55.263	14.8331
121	LOFT ABOU YASSIN	64/37	45°	11.13:04:57	264.3411	1259.07	21-44***39 ♀	54.887	14.9567
121	LOFT ABOU YASSIN	64/37	46°	11.13:04:57	264.3411	1259.07	22-10***86 ♂	54.887	14.9567
123	FRÉRES ELOUALI/KHALOUKI	32/39	23°	11.13:02:05	260.7295	1259.058	22-00***17 ♀	54.135	15.204
124	HASSAN/AMIN/ALI	22/71	8°	11.13:01:10	259.564	1258.998	22-30***18 ♀	53.759	15.3276
125	HASSAN/AMIN/ALI	22/71	9°	11.13:01:12	259.564	1258.8	22-30***24 ♀	53.384	15.4512
125	HASSAN/AMIN/ALI	22/71	10°	11.13:01:12	259.564	1258.8	22-05***80 ♂	53.384	15.4512
127	LOFT ABOU YASSIN	64/37	47°	11.13:05:03	264.3411	1258.47	21-01***58 ♀	52.632	15.6984
128	LOFT RACHID	46/128	19°	11.13:01:52	260.2451	1258.032	22-97***98 ♀	52.256	15.822
129	FRÉRES ELOUALI/KHALOUKI	32/39	24°	11.13:02:17	260.7295	1257.84	21-00***50 ♂	51.88	15.9456
130	HASSAN/AMIN/ALI	22/71	11°	11.13:01:43	259.564	1255.65	22-30***66 ♂	51.504	16.0692
131	LOFT RACHID	46/128	20°	11.13:02:17	260.2451	1255.506	22-90***05 ♀	51.128	16.1928
132	AABIDA/HASSAD/LISRY	18/31	11°	11.13:02:05	259.8078	1254.606	21-61***31 ♀	50.752	16.3164
133	FRÉRES ELOUALI/KHALOUKI	32/39	25°	11.13:02:50	260.7295	1254.51	21-00***16 ♂	50.376	16.44

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
134	FRERES AMMAR	9/35	2°	11.13:00:27	257.5803	1253.736	22-45***08 ♀	50	16.5637
135	LOFT AYMAN	13/31	1°	11.13:02:16	259.8514	1253.706	21-45***75 ♂	49.624	16.6873
136	LOFT ABOU YASSIN	64/37	48°	11.13:05:51	264.3411	1253.694	21-01***53 ♀	49.248	16.8109
137	LOFT ABOU YASSIN	64/37	49°	11.13:05:52	264.3411	1253.592	22-01***38 ♀	48.872	16.9345
138	LOFT ABOU YASSIN	64/37	50°	11.13:05:53	264.3411	1253.496	21-05***21 ♂	48.496	17.0581
139	LOFT RACHID	46/128	21°	11.13:02:37	260.2451	1253.49	22-97***66 ♀	48.12	17.1817
140	FRERES AMMAR	9/35	3°	11.13:00:30	257.5803	1253.43	21-74***59 ♂	47.744	17.3053
141	LOFT RACHID	46/128	22°	11.13:02:45	260.2451	1252.686	20-18***26 ♀	47.368	17.4289
142	FRÉRES ELOUALI/KHALOUKI	32/39	26°	11.13:03:11	260.7295	1252.404	21-00***16 ♀	46.993	17.5525
143	FRERES AMMAR	9/35	4°	11.13:00:46	257.5803	1251.81	21-07***50 ♀	46.617	17.6761
143	LOFT ABOU YASSIN	64/37	51°	11.13:06:10	264.3411	1251.81	21-01***09 ♀	46.617	17.6761
145	FRERES BELHAJ	17/40	7°	11.12:55:56	251.4681	1251.498	22-97***77 ♀	45.865	17.9234
146	LOFT RACHID	46/128	23°	11.13:02:59	260.2451	1251.276	21-51***80 ♂	45.489	18.047
147	FAMILLE EL AOUAD	7/13	4°	11.13:03:09	260.4199	1251.114	22-01***08 ♀	45.113	18.1706
148	LOFT RACHID	46/128	24°	11.13:03:01	260.2451	1251.078	22-20***10 ♀	44.737	18.2942
149	LOFT RACHID	46/128	25°	11.13:03:05	260.2451	1250.676	21-20***14 ♀	44.361	18.4178
150	MOHAMMED ISLAM	6/36	1°	11.13:02:37	259.6576	1250.658	22-00***85 ♂	43.985	18.5414
151	LOFT ZOUHIR	9/25	1°	11.13:02:59	260.0158	1250.178	23-09***14 ♀	43.609	18.665
152	LOFT ZOUHIR	9/25	2°	11.13:03:01	260.0158	1249.974	22-97***35 ♂	43.233	18.7886
153	LOFT RACHID	46/128	26°	11.13:03:17	260.2451	1249.476	22-97***59 ♂	42.857	18.9122
154	BAJALI/BHIZAT	6/17	2°	11.13:06:31	264.2453	1249.29	21-78***68 ♀	42.481	19.0358
155	LOFT RACHID	46/128	27°	11.13:03:23	260.2451	1248.876	23-08***96 ♀	42.105	19.1595
156	LOFT RACHID	46/128	28°	11.13:03:26	260.2451	1248.576	22-20***58 ♀	41.729	19.2831
157	AABIDA/HASSAD/LISRY	18/31	12°	11.13:03:07	259.8078	1248.378	21-96***04 ♀	41.353	19.4067
158	BAJALI/BHIZAT	6/17	3°	11.13:06:43	264.2453	1248.108	21-36***91 ♀	40.977	19.5303
159	FRERES AABIDA	3/37	1°	11.13:02:53	259.3517	1247.586	22-87***58 ♀	40.602	19.6539
160	LOFT ABOU YASSIN	64/37	52°	11.13:06:53	264.3411	1247.58	22-69***58 ♂	40.226	19.7775
161	FRÉRES ELOUALI/KHALOUKI	32/39	27°	11.13:04:04	260.7295	1247.112	22-00***28 ♂	39.85	19.9011
162	LOFT ABOU YASSIN	64/37	53°	11.13:06:58	264.3411	1247.088	22-89***31 ♀	39.474	20.0247

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
163	RACHID HIMICH	4/29	2°	11.13:03:10	259.5988	1247.07	21-44***40 ♀	39.098	20.1483
164	HASSAN/AMIN/ALI	22/71	12°	11.13:03:09	259.564	1247.004	22-90***69 ♀	38.722	20.2719
165	HASSAN/AMIN/ALI	22/71	13°	11.13:03:11	259.564	1246.806	22-90***87 ♀	38.346	20.3956
166	LOFT ABOU YASSIN	64/37	54°	11.13:07:02	264.3411	1246.698	21-01***52 ♀	37.97	20.5192
167	LOFT AYMAN	13/31	2°	11.13:03:33	259.8514	1245.99	22-09***91 ♀	37.594	20.6428
168	LOFT ABOU YASSIN	64/37	55°	11.13:07:19	264.3411	1245.03	22-44***01 ♂	37.218	20.7664
169	LOFT RACHID	46/128	29°	11.13:04:03	260.2451	1244.892	22-20***68 ♀	36.842	20.89
170	LOFT ABOU YASSIN	64/37	56°	11.13:07:21	264.3411	1244.838	21-01***60 ♀	36.466	21.0136
171	LOFT RACHID	46/128	30°	11.13:04:04	260.2451	1244.796	21-48***56 ♂	36.09	21.1372
172	FRERES BELHAJ	17/40	8°	11.12:57:04	251.4681	1244.484	22-97***66 ♀	35.714	21.2608
172	FRERES BELHAJ	17/40	9°	11.12:57:04	251.4681	1244.484	22-90***19 ♀	35.714	21.2608
174	LOFT ABOU YASSIN	64/37	57°	11.13:07:29	264.3411	1244.058	22-89***24 ♀	34.962	21.508
175	LOFT ZOUHIR	9/25	3°	11.13:04:06	260.0158	1243.5	22-97***41 ♂	34.587	21.6316
176	LOFT RACHID	46/128	31°	11.13:04:21	260.2451	1243.11	21-05***57 ♀	34.211	21.7553
177	AABIDA/HASSAD/LISRY	18/31	13°	11.13:04:12	259.8078	1241.91	22-01***80 ♀	33.835	21.8789
178	LOFT RACHID	46/128	32°	11.13:04:46	260.2451	1240.638	21-05***29 ♀	33.459	22.0025
179	HASSAN/AMIN/ALI	22/71	14°	11.13:04:15	259.564	1240.452	22-05***92 ♀	33.083	22.1261
180	HASSAN/AMIN/ALI	22/71	15°	11.13:04:17	259.564	1240.254	22-05***70 ♀	32.707	22.2497
181	HASSAN/AMIN/ALI	22/71	16°	11.13:04:19	259.564	1240.056	22-90***88 ♀	32.331	22.3733
182	HASSAN/AMIN/ALI	22/71	17°	11.13:04:20	259.564	1239.954	22-05***72 ♂	31.955	22.4969
183	FRÉRES ELOUALI/KHALOUKI	32/39	28°	11.13:05:18	260.7295	1239.798	21-00***27 ♂	31.579	22.6205
184	HASSAN/AMIN/ALI	22/71	18°	11.13:04:22	259.564	1239.756	22-05***69 ♀	31.203	22.7441
185	LOFT AYMAN	13/31	3°	11.13:04:37	259.8514	1239.648	22-09***89 ♀	30.827	22.8677
186	LOFT AYMAN	13/31	4°	11.13:04:42	259.8514	1239.156	23-02***12 ♀	30.451	22.9913
187	LOFT RACHID	46/128	33°	11.13:05:03	260.2451	1238.97	22-97***17 ♂	30.075	23.115
188	LOFT ABOU YASSIN	64/37	58°	11.13:08:23	264.3411	1238.808	21-44***12 ♀	29.699	23.2386
189	LOFT RACHID	46/128	34°	11.13:05:06	260.2451	1238.67	22-97***85 ♀	29.323	23.3622
190	AABIDA/HASSAD/LISRY	18/31	14°	11.13:04:45	259.8078	1238.652	22-90***10 ♀	28.947	23.4858
191	FAMILLE EL AOUAD	7/13	5°	11.13:05:19	260.4199	1238.226	22-01***90 ♀	28.571	23.6094

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
192	LOFT RACHID	46/128	35°	11.13:05:11	260.2451	1238.184	22-97***00 ♀	28.196	23.733
193	FRERES AABIDA	3/37	2°	11.13:04:28	259.3517	1238.154	22-90***75 ♀	27.82	23.8566
194	LOFT ABOU YASSIN	64/37	59°	11.13:08:32	264.3411	1237.938	22-10***14 ♀	27.444	23.9802
195	LOFT ABOU YASSIN	64/37	60°	11.13:08:33	264.3411	1237.842	21-01***47 ♀	27.068	24.1038
196	HASSAN/AMIN/ALI	22/71	19°	11.13:04:44	259.564	1237.59	22-30***56 ♀	26.692	24.2274
197	LOFT ABOU YASSIN	64/37	61°	11.13:08:37	264.3411	1237.458	21-01***07 ♀	26.316	24.3511
198	LOFT RACHID	46/128	36°	11.13:05:21	260.2451	1237.2	22-97***68 ♀	25.94	24.4747
199	LOFT ZOUHIR	9/25	4°	11.13:05:11	260.0158	1237.092	21-90***55 ♀	25.564	24.5983
200	FRERES BELHAJ	17/40	10°	11.12:58:25	251.4681	1236.222	22-90***10 ♀	25.188	24.7219
201	FRERES BELHAJ	17/40	11°	11.12:58:26	251.4681	1236.12	22-69***98 ♂	24.812	24.8455
202	MOHAMMED ISLAM	6/36	2°	11.13:05:08	259.6576	1235.682	22-04***43 ♀	24.436	24.9691
203	LOFT RACHID	46/128	37°	11.13:05:39	260.2451	1235.436	21-05***51 ♂	24.06	25.0927
204	LOFT RACHID	46/128	38°	11.13:05:43	260.2451	1235.046	22-90***60 ♀	23.684	25.2163
205	LOFT RACHID	46/128	39°	11.13:05:44	260.2451	1234.95	22-97***65 ♂	23.308	25.3399
206	LOFT RACHID	46/128	40°	11.13:05:45	260.2451	1234.854	21-05***80 ♂	22.932	25.4635
207	FRERES BELHAJ	17/40	12°	11.12:58:45	251.4681	1234.2	21-00***11 ♀	22.556	25.5871
208	LOFT ZOUHIR	9/25	5°	11.13:05:46	260.0158	1233.666	22-97***09 ♂	22.181	25.7108
209	FAMILLE EL AOUAD	7/13	6°	11.13:06:07	260.4199	1233.534	21-61***30 ♀	21.805	25.8344
210	FAMILLE EL AOUAD	7/13	7°	11.13:06:19	260.4199	1232.37	22-01***20 ♂	21.429	25.958
211	FRERES BELHAJ	17/40	13°	11.12:59:12	251.4681	1231.482	22-97***69 ♀	21.053	26.0816
212	FRÉRES ELOUALI/KHALOUKI	32/39	29°	11.13:06:53	260.7295	1230.534	21-00***15 ♀	20.677	26.2052
213	FRÉRES ELOUALI/KHALOUKI	32/39	30°	11.13:06:58	260.7295	1230.048	22-00***70 ♀	20.301	26.3288
214	AABIDA/HASSAD/LISRY	18/31	15°	11.13:06:25	259.8078	1228.89	21-61***29 ♀	19.925	26.4524
215	FRÉRES ELOUALI/KHALOUKI	32/39	31°	11.13:07:19	260.7295	1228.02	22-00***35 ♂	19.549	26.576
216	HASSAN/AMIN/ALI	22/71	20°	11.13:06:30	259.564	1227.252	22-90***84 ♂	19.173	26.6996
217	FRERES AMMAR	9/35	5°	11.13:05:03	257.5803	1226.28	21-74***60 ♂	18.797	26.8232
218	YASSIN BRIBRI	8/10	7°	11.13:00:26	251.8616	1226.004	21-06***71 ♀	18.421	26.9468
219	FRÉRES ELOUALI/KHALOUKI	32/39	32°	11.13:07:40	260.7295	1225.998	20-00***69 ♂	18.045	27.0705
220	FRERES AMMAR	9/35	6°	11.13:05:09	257.5803	1225.698	20-34***52 ♀	17.669	27.1941

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
221	RACHID HIMICH	4/29	3°	11.13:06:48	259.5988	1225.68	22-12***80 ♀	17.293	27.3177
222	HASSAN/AMIN/ALI	22/71	21°	11.13:06:56	259.564	1224.744	22-90***90 ♂	16.917	27.4413
223	LOFT AYMAN	13/31	5°	11.13:07:14	259.8514	1224.366	23-02***11 ♀	16.541	27.5649
224	LOFT AYMAN	13/31	6°	11.13:07:17	259.8514	1224.078	18-28***79 ♂	16.165	27.6885
225	RACHID HIMICH	4/29	4°	11.13:07:05	259.5988	1224.042	22-01***51 ♀	15.79	27.8121
226	FRERES AABIDA	3/37	3°	11.13:06:55	259.3517	1223.838	21-96***65 ♀	15.414	27.9357
227	YASSIN BRIBRI	8/10	8°	11.13:00:48	251.8616	1223.82	22-90***71 ♀	15.038	28.0593
228	FRERES BELHAJ	17/40	14°	11.13:00:40	251.4681	1222.698	22-97***80 ♂	14.662	28.1829
228	FRERES BELHAJ	17/40	15°	11.13:00:40	251.4681	1222.698	22-97***70 ♂	14.662	28.1829
230	FRERES BELHAJ	17/40	16°	11.13:00:42	251.4681	1222.5	22-90***24 ♀	13.91	28.4302
231	LOFT RACHID	46/128	41°	11.13:08:01	260.2451	1221.714	21-00***25 ♀	13.534	28.5538
232	HASSAN/AMIN/ALI	22/71	22°	11.13:07:38	259.564	1220.712	22-05***83 ♀	13.158	28.6774
233	LOFT ABOU YASSIN	64/37	62°	11.13:11:48	264.3411	1219.284	21-37***78 ♀	12.782	28.801
234	LOFT ZOUHIR	9/25	6°	11.13:08:23	260.0158	1218.54	21-92***01 ♀	12.406	28.9246
234	LOFT ZOUHIR	9/25	7°	11.13:08:23	260.0158	1218.54	21-90***69 ♂	12.406	28.9246
236	BAJALI/BHIZAT	6/17	4°	11.13:11:52	264.2453	1218.468	21-78***97 ♀	11.654	29.1718
236	BAJALI/BHIZAT	6/17	5°	11.13:11:52	264.2453	1218.468	21-36***35 ♀	11.654	29.1718
238	BAJALI/BHIZAT	6/17	6°	11.13:11:55	264.2453	1218.186	22-00***21 ♀	10.902	29.419
239	AABIDA/HASSAD/LISRY	18/31	16°	11.13:08:18	259.8078	1218.042	22-01***91 ♂	10.526	29.5426
240	AABIDA/HASSAD/LISRY	18/31	17°	11.13:08:19	259.8078	1217.946	22-01***31 ♂	10.15	29.6663
241	LOFT HASSAN	2/20	2°	11.12:59:04	248.4155	1217.328	23-00***73 ♀	9.774	29.7899
242	LOFT AYMAN	13/31	7°	11.13:08:28	259.8514	1217.292	22-09***90 ♂	9.399	29.9135
243	LOFT AYMAN	13/31	8°	11.13:08:31	259.8514	1217.01	23-02***13 ♂	9.023	30.0371
244	LOFT AYMAN	13/31	9°	11.13:08:32	259.8514	1216.914	22-01***74 ♂	8.647	30.1607
245	LOFT AYMAN	13/31	10°	11.13:08:36	259.8514	1216.53	21-24***07 ♀	8.271	30.2843
246	LOFT ZOUHIR	9/25	8°	11.13:08:45	260.0158	1216.446	21-90***45 ♂	7.895	30.4079
247	LOFT AYMAN	13/31	11°	11.13:08:39	259.8514	1216.248	22-09***96 ♂	7.519	30.5315
248	LOFT RACHID	46/128	42°	11.13:09:00	260.2451	1216.098	21-01***86 ♀	7.143	30.6551
248	LOFT RACHID	46/128	43°	11.13:09:00	260.2451	1216.098	22-97***36 ♀	7.143	30.6551

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
250	FRERES BELHAJ	17/40	17°	11.13:01:47	251.4681	1216.092	21-00***09 ♀	6.391	30.9023
251	AABIDA/HASSAD/LISRY	18/31	18°	11.13:08:41	259.8078	1215.852	21-96***79 ♂	6.015	31.026
252	FRERES AMMAR	9/35	7°	11.13:06:53	257.5803	1215.672	22-05***95 ♀	5.639	31.1496
252	FRERES AMMAR	9/35	8°	11.13:06:53	257.5803	1215.672	20-24***19 ♂	5.639	31.1496
254	MOHAMMED ISLAM	6/36	3°	11.13:08:36	259.6576	1215.624	22-04***14 ♀	4.887	31.3968
255	LOFT ABOU YASSIN	64/37	63°	11.13:12:28	264.3411	1215.546	21-01***59 ♀	4.511	31.5204
256	LOFT ABOU YASSIN	64/37	64°	11.13:12:29	264.3411	1215.456	21-40***95 ♀	4.135	31.644
257	MOHAMMED ISLAM	6/36	4°	11.13:08:39	259.6576	1215.342	23-04***93 ♂	3.759	31.7676
257	MOHAMMED ISLAM	6/36	5°	11.13:08:39	259.6576	1215.342	22-04***17 ♂	3.759	31.7676
257	LOFT RACHID	46/128	44°	11.13:09:08	260.2451	1215.342	22-97***76 ♀	3.759	31.7676
260	FRERES AMMAR	9/35	9°	11.13:06:58	257.5803	1215.192	22-76***23 ♂	2.632	32.1384
261	LOFT ZOUHIR	9/25	9°	11.13:08:59	260.0158	1215.12	22-74***2 ♂	2.256	32.2621
262	LOFT RACHID	46/128	45°	11.13:09:12	260.2451	1214.964	22-01***57 ♀	1.88	32.3857
263	LOFT AYMAN	13/31	12°	11.13:08:53	259.8514	1214.922	21-45***77 ♂	1.504	32.5093
264	MOHAMMED ISLAM	6/36	6°	11.13:08:44	259.6576	1214.868	21-07***68 ♂	1.128	32.6329
265	LOFT AYMAN	13/31	13°	11.13:08:54	259.8514	1214.826	21-45***76 ♂	0.752	32.7565
266	LOFT RACHID	46/128	46°	11.13:09:16	260.2451	1214.586	22-97***86 ♀	0.376	32.8801
267	TOGO/SWIRI	0/33	1°	11.13:08:48	259.6613	1214.508	22-08***69 ♀	0	33.0037
268	MOHAMMED ISLAM	6/36	7°	11.13:08:52	259.6576	1214.112	22-04***52 ♂	-0.376	33.1273
269	LOFT RACHID	46/128	47°	11.13:09:24	260.2451	1213.83	22-97***61 ♀	-0.752	33.2509
270	BAJALI/BHIZAT	6/17	7°	11.13:12:42	264.2453	1213.806	21-78***54 ♀	-1.128	33.3745
271	LOFT ZOUHIR	9/25	10°	11.13:09:13	260.0158	1213.8	22-97***37 ♀	-1.504	33.4981
272	MOHCIN MAKROT	0/21	1°	11.13:08:48	259.294	1212.786	21-52***86 ♂	-1.88	33.6218
273	LOFT ZOUHIR	9/25	11°	11.13:09:24	260.0158	1212.762	22-97***23 ♂	-2.256	33.7454
274	FAMILLE EL AOUAD	7/13	8°	11.13:09:45	260.4199	1212.666	22-01***01 ♂	-2.632	33.869
275	LOFT RACHID	46/128	48°	11.13:09:37	260.2451	1212.606	22-97***64 ♀	-3.008	33.9926
276	BAJALI/BHIZAT	6/17	8°	11.13:12:58	264.2453	1212.318	21-36***49 ♀	-3.384	34.1162
277	HASSAN/AMIN/ALI	22/71	23°	11.13:09:07	259.564	1212.252	22-05***95 ♀	-3.759	34.2398
278	LOFT RACHID	46/128	49°	11.13:09:41	260.2451	1212.228	22-20***52 ♀	-4.135	34.3634

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
279	MOHCIN MAKROT	0/21	2°	11.13:08:58	259.294	1211.844	22-05***82 ♀	-4.511	34.487
280	LOFT RACHID	46/128	50°	11.13:09:46	260.2451	1211.76	22-90***53 ♀	-4.887	34.6106
281	LOFT RACHID	46/128	51°	11.13:09:48	260.2451	1211.568	20-11***01 ♀	-5.263	34.7342
282	HASSAN/AMIN/ALI	22/71	24°	11.13:09:16	259.564	1211.406	22-30***23 ♀	-5.639	34.8578
283	LOFT RACHID	46/128	52°	11.13:09:50	260.2451	1211.382	21-05***71 ♀	-6.015	34.9815
284	HASSAN/AMIN/ALI	22/71	25°	11.13:09:17	259.564	1211.31	22-30***40 ♂	-6.391	35.1051
285	MOHAMMED ISLAM	6/36	8°	11.13:09:22	259.6576	1211.28	22-04***45 ♂	-6.767	35.2287
286	YASSIN BRIBRI	8/10	9°	11.13:02:57	251.8616	1211.166	21-34***25 ♂	-7.143	35.3523
287	AABIDA/HASSAD/LISRY	18/31	19°	11.13:09:31	259.8078	1211.13	22-90***06 ♀	-7.519	35.4759
288	FRERES AMMAR	9/35	10°	11.13:07:42	257.5803	1211.004	21-07***51 ♀	-7.895	35.5995
289	LOFT RACHID	46/128	53°	11.13:10:00	260.2451	1210.44	22-20***13 ♀	-8.271	35.7231
290	LOFT AYMAN	13/31	14°	11.13:09:53	259.8514	1209.27	21-01***87 ♀	-8.647	35.8467
291	LOFT AYMAN	13/31	15°	11.13:09:54	259.8514	1209.174	22-10***73 ♂	-9.023	35.9703
292	LOFT ABOU YASSIN	64/37	65°	11.13:13:40	264.3411	1208.88	21-05***84 ♀	-9.399	36.0939
292	LOFT ABOU YASSIN	64/37	66°	11.13:13:40	264.3411	1208.88	21-05***22 ♀	-9.399	36.0939
292	LOFT ABOU YASSIN	64/37	67°	11.13:13:40	264.3411	1208.88	21-01***04 ♀	-9.399	36.0939
295	LOFT AYMAN	13/31	16°	11.13:09:58	259.8514	1208.796	22-09***87 ♀	-10.526	36.4648
296	AABIDA/HASSAD/LISRY	18/31	20°	11.13:09:56	259.8078	1208.784	22-01***32 ♂	-10.902	36.5884
296	LOFT ABOU YASSIN	64/37	68°	11.13:13:41	264.3411	1208.784	22-10***33 ♂	-10.902	36.5884
296	LOFT ABOU YASSIN	64/37	69°	11.13:13:41	264.3411	1208.784	21-01***37 ♂	-10.902	36.5884
299	LOFT AYMAN	13/31	17°	11.13:10:01	259.8514	1208.52	23-02***21 ♀	-12.03	36.9592
300	LOFT ZOUHIR	9/25	12°	11.13:10:13	260.0158	1208.16	22-90***95 ♀	-12.406	37.0828
301	LOFT RACHID	46/128	54°	11.13:10:40	260.2451	1206.702	22-20***72 ♀	-12.782	37.2064
302	LOFT RACHID	46/128	55°	11.13:10:42	260.2451	1206.516	22-90***52 ♂	-13.158	37.33
303	LOFT ABOU YASSIN	64/37	70°	11.13:14:06	264.3411	1206.486	21-01***03 ♀	-13.534	37.4536
304	LOFT ABOU YASSIN	64/37	71°	11.13:14:13	264.3411	1205.844	23-01***11 ♀	-13.91	37.5773
305	MOHCIN MAKROT	0/21	3°	11.13:10:03	259.294	1205.736	21-88***51 ♂	-14.286	37.7009
306	TOGO/SWIRI	0/33	2°	11.13:10:23	259.6613	1205.58	22-08***51 ♀	-14.662	37.8245
307	LOFT RACHID	46/128	56°	11.13:10:54	260.2451	1205.394	22-97***26 ♂	-15.038	37.9481

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
308	LOFT RACHID	46/128	57°	11.13:10:56	260.2451	1205.208	22-90***56 ♀	-15.414	38.0717
309	FRERES AMMAR	9/35	11°	11.13:08:46	257.5803	1204.962	21-07***42 ♂	-15.79	38.1953
310	LOFT RACHID	46/128	58°	11.13:11:01	260.2451	1204.746	22-97***89 ♂	-16.165	38.3189
311	HASSAN/AMIN/ALI	22/71	26°	11.13:10:30	259.564	1204.476	22-90***62 ♂	-16.541	38.4425
312	LOFT RACHID	46/128	59°	11.13:11:09	260.2451	1204.002	22-97***87 ♂	-16.917	38.5661
313	FATAH/ALONSO/PITCHO	0/0	1°	11.13:10:28	259.3914	1203.858	22-09***24	-17.293	38.6897
314	LOFT ABOU YASSIN	64/37	72°	11.13:14:35	264.3411	1203.828	22-89***45 ♀	-17.669	38.8133
315	MOHAMMED ISLAM	6/36	9°	11.13:10:43	259.6576	1203.696	22-00***71 ♀	-18.045	38.937
316	PRIMO	0/20	1°	11.13:10:10	258.9916	1203.678	23-09***21 ♂	-18.421	39.0606
317	LOFT RACHID	46/128	60°	11.13:11:13	260.2451	1203.63	22-97***75 ♂	-18.797	39.1842
318	LOFT RACHID	46/128	61°	11.13:11:14	260.2451	1203.54	22-90***67 ♀	-19.173	39.3078
319	MOHCIN MAKROT	0/21	4°	11.13:10:35	259.294	1202.754	22-05***93 ♂	-19.549	39.4314
320	AABIDA/HASSAD/LISRY	18/31	21°	11.13:11:10	259.8078	1201.884	21-72***92 ♂	-19.925	39.555
320	AABIDA/HASSAD/LISRY	18/31	22°	11.13:11:10	259.8078	1201.884	22-01***77 ♀	-19.925	39.555
322	LOFT RACHID	46/128	62°	11.13:11:41	260.2451	1201.038	22-20***31 ♀	-20.677	39.8022
323	LOFT RACHID	46/128	63°	11.13:11:43	260.2451	1200.852	22-99***30 ♀	-21.053	39.9258
324	LOFT RACHID	46/128	64°	11.13:11:46	260.2451	1200.576	22-90***54 ♀	-21.429	40.0494
325	MOHAMMED ISLAM	6/36	10°	11.13:11:21	259.6576	1200.174	23-04***96 ♀	-21.805	40.1731
326	LOFT HASSAN	2/20	3°	11.13:02:01	248.4155	1199.976	22-37***35 ♀	-22.181	40.2967
327	HASSAN/AMIN/ALI	22/71	27°	11.13:11:19	259.564	1199.928	22-90***95 ♂	-22.556	40.4203
328	LOFT AYMAN	13/31	18°	11.13:11:40	259.8514	1199.316	22-09***84 ♂	-22.932	40.5439
329	LOFT YAHYA	0/16	1°	11.13:12:07	260.3861	1199.292	22-90***46 ♀	-23.308	40.6675
330	LOFT AYMAN	13/31	19°	11.13:11:49	259.8514	1198.482	23-02***09 ♂	-23.684	40.7911
331	LOFT RACHID	46/128	65°	11.13:12:10	260.2451	1198.368	22-97***84 ♀	-24.06	40.9147
332	FRÉRES ELOUALI/KHALOUKI	32/39	33°	11.13:12:37	260.7295	1198.116	22-00***21 ♂	-24.436	41.0383
333	LOFT AYMAN	13/31	20°	11.13:12:03	259.8514	1197.198	21-11***97 ♀	-24.812	41.1619
334	FRERES BELHAJ	17/40	18°	11.13:05:13	251.4681	1196.232	21-00***24 ♂	-25.188	41.2855
335	LOFT RACHID	46/128	66°	11.13:12:37	260.2451	1195.89	22-90***57 ♀	-25.564	41.4091
336	FRERES BELHAJ	17/40	19°	11.13:05:17	251.4681	1195.854	18-37***60 ♀	-25.94	41.5328

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
337	LOFT RACHID	46/128	67°	11.13:12:38	260.2451	1195.794	22-08***28 ♀	-26.316	41.6564
338	HASSAN/AMIN/ALI	22/71	28°	11.13:12:05	259.564	1195.686	22-30***29 ♂	-26.692	41.78
339	LOFT RACHID	46/128	68°	11.13:12:43	260.2451	1195.338	22-97***60 ♂	-27.068	41.9036
340	LOFT ZOUHIR	9/25	13°	11.13:12:33	260.0158	1195.2	22-97***40 ♂	-27.444	42.0272
341	FRERES AABIDA	3/37	4°	11.13:12:00	259.3517	1195.17	22-90***74 ♂	-27.82	42.1508
342	LOFT RACHID	46/128	69°	11.13:12:53	260.2451	1194.426	22-97***96 ♀	-28.196	42.2744
343	LOFT RACHID	46/128	70°	11.13:12:57	260.2451	1194.06	22-00***57 ♀	-28.571	42.398
344	FRERES AMMAR	9/35	12°	11.13:10:51	257.5803	1193.328	22-45***09 ♂	-28.947	42.5216
345	FRERES BELHAJ	17/40	20°	11.13:05:44	251.4681	1193.298	22-97***72 ♀	-29.323	42.6452
346	FRERES AMMAR	9/35	13°	11.13:10:55	257.5803	1192.962	22-76***21 ♀	-29.699	42.7689
347	FRERES BELHAJ	17/40	21°	11.13:05:48	251.4681	1192.92	22-90***09 ♂	-30.075	42.8925
348	FRERES AMMAR	9/35	14°	11.13:10:56	257.5803	1192.872	22-76***22 ♂	-30.451	43.0161
349	AABIDA/HASSAD/LISRY	18/31	23°	11.13:12:51	259.8078	1192.602	22-90***17 ♀	-30.827	43.1397
350	LOFT ABOU YASSIN	64/37	73°	11.13:16:44	264.3411	1192.158	21-01***02 ♂	-31.203	43.2633
351	LOFT ABOU YASSIN	64/37	74°	11.13:16:45	264.3411	1192.068	21-44***08 ♀	-31.579	43.3869
352	LOFT AYMAN	13/31	21°	11.13:13:04	259.8514	1191.612	21-45***74 ♂	-31.955	43.5105
353	MOHAMMED ISLAM	6/36	11°	11.13:13:01	259.6576	1191	22-04***29 ♀	-32.331	43.6341
354	LOFT RACHID	46/128	71°	11.13:13:32	260.2451	1190.874	22-97***80 ♀	-32.707	43.7577
355	FRERES AMMAR	9/35	15°	11.13:11:18	257.5803	1190.85	22-45***07 ♂	-33.083	43.8813
356	HASSAN/AMIN/ALI	22/71	29°	11.13:13:00	259.564	1190.658	22-05***76 ♀	-33.459	44.0049
357	LOFT RACHID	46/128	72°	11.13:13:35	260.2451	1190.598	22-90***12 ♀	-33.835	44.1286
358	HASSAN/AMIN/ALI	22/71	30°	11.13:13:02	259.564	1190.478	22-30***73 ♂	-34.211	44.2522
358	HASSAN/AMIN/ALI	22/71	31°	11.13:13:02	259.564	1190.478	22-05***65 ♂	-34.211	44.2522
360	LOFT ZOUHIR	9/25	14°	11.13:13:25	260.0158	1190.46	21-45***47 ♂	-34.962	44.4994
361	MOHCIN MAKROT	0/21	5°	11.13:12:58	259.294	1189.602	21-52***93 ♂	-35.338	44.623
362	HASSAN/AMIN/ALI	22/71	32°	11.13:13:12	259.564	1189.572	22-90***85 ♀	-35.714	44.7466
363	FRERES BELHAJ	17/40	22°	11.13:06:25	251.4681	1189.446	19-65***10 ♂	-36.09	44.8702
364	AABIDA/HASSAD/LISRY	18/31	24°	11.13:13:28	259.8078	1189.236	21-96***11 ♀	-36.466	44.9938
365	LOFT ZOUHIR	9/25	15°	11.13:13:39	260.0158	1189.188	20-34***75 ♀	-36.842	45.1174

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
366	LOFT HASSAN	2/20	4°	11.13:03:57	248.4155	1188.876	22-37***36 ♀	-37.218	45.241
367	LOFT HASSAN	2/20	5°	11.13:04:03	248.4155	1188.306	22-37***79 ♀	-37.594	45.3646
368	LOFT ABOU YASSIN	64/37	75°	11.13:17:30	264.3411	1188.048	21-01***44 ♂	-37.97	45.4883
369	LOFT RACHID	46/128	73°	11.13:14:10	260.2451	1187.43	22-97***69 ♀	-38.346	45.6119
370	LOFT RACHID	46/128	74°	11.13:14:14	260.2451	1187.07	22-97***74 ♀	-38.722	45.7355
371	FAMILLE EL AOUAD	7/13	9°	11.13:14:23	260.4199	1187.052	22-01***06 ♂	-39.098	45.8591
372	HASSAN/AMIN/ALI	22/71	33°	11.13:13:44	259.564	1186.668	22-05***74 ♀	-39.474	45.9827
373	LOFT RACHID	46/128	75°	11.13:14:19	260.2451	1186.62	22-20***23 ♂	-39.85	46.1063
374	LOFT RACHID	46/128	76°	11.13:14:23	260.2451	1186.26	21-99***96 ♂	-40.226	46.2299
375	FRÉRES ELOUALI/KHALOUKI	32/39	34°	11.13:14:49	260.7295	1186.122	22-00***13 ♂	-40.602	46.3535
376	FRERES AMMAR	9/35	16°	11.13:12:10	257.5803	1186.098	22-76***16 ♀	-40.977	46.4771
377	LOFT RACHID	46/128	77°	11.13:14:25	260.2451	1186.08	22-90***50 ♀	-41.353	46.6007
378	LOFT ABOU YASSIN	64/37	76°	11.13:18:04	264.3411	1185.03	22-91***27 ♀	-41.729	46.7244
378	LOFT ABOU YASSIN	64/37	77°	11.13:18:04	264.3411	1185.03	1-21-***38 ♀	-41.729	46.7244
380	FAMILLE EL AOUAD	7/13	10°	11.13:14:46	260.4199	1184.982	22-01***14 ♂	-42.481	46.9716
381	AABIDA/BADER	0/14	1°	11.13:13:45	259.1494	1184.682	22-14***58 ♂	-42.857	47.0952
382	LOFT AYMAN	13/31	22°	11.13:14:29	259.8514	1183.92	21-45***82 ♀	-43.233	47.2188
383	LOFT ZOUHIR	9/25	16°	11.13:14:49	260.0158	1182.876	22-00***13 ♂	-43.609	47.3424
384	AABIDA/HASSAD/LISRY	18/31	25°	11.13:14:40	259.8078	1182.738	21-36***70 ♂	-43.985	47.466
385	TOGO/SWIRI	0/33	3°	11.13:14:36	259.6613	1182.426	21-11***39 ♀	-44.361	47.5896
386	TOGO/SWIRI	0/33	4°	11.13:14:38	259.6613	1182.246	21-54***45 ♀	-44.737	47.7132
387	LOFT AYMAN	13/31	23°	11.13:14:49	259.8514	1182.126	22-00***13 ♂	-45.113	47.8368
388	AABIDA/HASSAD/LISRY	18/31	26°	11.13:14:49	259.8078	1181.928	22-00***13 ♂	-45.489	47.9604
389	FRERES AMMAR	9/35	17°	11.13:12:57	257.5803	1181.832	22-76***17 ♀	-45.865	48.0841
390	FRERES AMMAR	9/35	18°	11.13:12:58	257.5803	1181.742	22-09***04 ♀	-46.241	48.2077
391	LOFT ZOUHIR	9/25	17°	11.13:15:06	260.0158	1181.352	21-96***60 ♀	-46.617	48.3313
392	TOGO/SWIRI	0/33	5°	11.13:14:49	259.6613	1181.262	22-00***13 ♂	-46.993	48.4549
393	BAJALI/BHIZAT	6/17	9°	11.13:18:44	264.2453	1181.07	22-00***36 ♀	-47.368	48.5785
394	LOFT RACHID	46/128	78°	11.13:15:26	260.2451	1180.608	21-51***51 ♂	-47.744	48.7021

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
395	LOFT ZOUHIR	9/25	18°	11.13:15:15	260.0158	1180.548	22-74***9 ♂	-48.12	48.8257
396	FRERES BELHAJ	17/40	23°	11.13:08:02	251.4681	1180.416	22-90***13 ♀	-48.496	48.9493
397	LOFT RACHID	46/128	79°	11.13:15:31	260.2451	1180.158	21-37***19 ♀	-48.872	49.0729
398	LOFT YAHYA	0/16	2°	11.13:15:39	260.3861	1180.086	21-78***83 ♀	-49.248	49.1965
399	LOFT ZOUHIR	9/25	19°	11.13:15:21	260.0158	1180.014	21-56***41 ♀	-49.624	49.3201
400	HASSAN/AMIN/ALI	22/71	34°	11.13:15:05	259.564	1179.39	22-05***75 ♀	-50	49.4438
401	HASSAN/AMIN/ALI	22/71	35°	11.13:15:06	259.564	1179.3	22-05***85 ♀	-50.376	49.5674
402	LOFT AYMAN	13/31	24°	11.13:15:21	259.8514	1179.264	22-05***50 ♀	-50.752	49.691
402	LOFT AYMAN	13/31	25°	11.13:15:21	259.8514	1179.264	21-45***80 ♂	-50.752	49.691
404	HASSAN/AMIN/ALI	22/71	36°	11.13:15:07	259.564	1179.21	22-30***31 ♀	-51.504	49.9382
405	HASSAN/AMIN/ALI	22/71	37°	11.13:15:08	259.564	1179.12	22-30***72 ♂	-51.88	50.0618
406	LOFT AYMAN	13/31	26°	11.13:15:24	259.8514	1179	22-09***85 ♂	-52.256	50.1854
407	LOFT RACHID	46/128	80°	11.13:15:45	260.2451	1178.916	22-97***24 ♂	-52.632	50.309
408	LOFT YAHYA	0/16	3°	11.13:15:53	260.3861	1178.838	22-90***50 ♂	-53.008	50.4326
409	LOFT AYMAN	13/31	27°	11.13:15:26	259.8514	1178.82	23-02***06 ♂	-53.384	50.5562
410	FRERES AABIDA	3/37	5°	11.13:15:02	259.3517	1178.694	21-52***55 ♂	-53.759	50.6799
411	FRERES AABIDA	3/37	6°	11.13:15:07	259.3517	1178.244	21-52***51 ♀	-54.135	50.8035
412	TOGO/SWIRI	0/33	6°	11.13:15:24	259.6613	1178.136	21-00***18 ♀	-54.511	50.9271
413	TOGO/SWIRI	0/33	7°	11.13:15:27	259.6613	1177.872	22-08***66 ♀	-54.887	51.0507
414	FRERES AABIDA	3/37	7°	11.13:15:14	259.3517	1177.62	22-87***67 ♂	-55.263	51.1743
415	LOFT RACHID	46/128	81°	11.13:16:00	260.2451	1177.578	22-97***97 ♂	-55.639	51.2979
416	HASSAN/AMIN/ALI	22/71	38°	11.13:15:26	259.564	1177.518	22-05***66 ♂	-56.015	51.4215
417	LOFT RACHID	46/128	82°	11.13:16:03	260.2451	1177.314	22-08***16 ♂	-56.391	51.5451
418	HASSAN/AMIN/ALI	22/71	39°	11.13:15:30	259.564	1177.158	22-30***15 ♂	-56.767	51.6687
419	FRERES AMMAR	9/35	19°	11.13:13:49	257.5803	1177.152	22-45***16 ♂	-57.143	51.7923
420	TOGO/SWIRI	0/33	8°	11.13:15:39	259.6613	1176.804	22-08***84 ♂	-57.519	51.9159
421	LOFT ABOU YASSIN	64/37	78°	11.13:19:38	264.3411	1176.768	21-01***27 ♂	-57.895	52.0396
421	LOFT ABOU YASSIN	64/37	79°	11.13:19:38	264.3411	1176.768	21-01***46 ♀	-57.895	52.0396
423	HASSAN/AMIN/ALI	22/71	40°	11.13:15:37	259.564	1176.54	22-90***96 ♂	-58.647	52.2868
424	MOHAMMED ISLAM	6/36	12°	11.13:15:44	259.6576	1176.342	22-04***15 ♂	-59.023	52.4104

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
425	TOGO/SWIRI	0/33	9°	11.13:15:45	259.6613	1176.27	22-08***94 ♂	-59.399	52.534
426	HASSAN/AMIN/ALI	22/71	41°	11.13:15:41	259.564	1176.186	22-05***86 ♂	-59.774	52.6576
427	LOFT RACHID	46/128	83°	11.13:16:16	260.2451	1176.162	21-53***94 ♀	-60.15	52.7812
428	LOFT RACHID	46/128	84°	11.13:16:23	260.2451	1175.538	22-90***68 ♀	-60.526	52.9048
429	LOFT RACHID	46/128	85°	11.13:16:26	260.2451	1175.274	22-08***14 ♀	-60.902	53.0284
430	TOGO/SWIRI	0/33	10°	11.13:15:57	259.6613	1175.202	22-08***58 ♂	-61.278	53.152
431	MOHAMMED ISLAM	6/36	13°	11.13:15:59	259.6576	1175.01	22-04***05 ♂	-61.654	53.2756
432	LOFT RACHID	46/128	86°	11.13:16:34	260.2451	1174.566	22-97***55 ♂	-62.03	53.3993
433	LOFT RACHID	46/128	87°	11.13:16:39	260.2451	1174.128	22-01***63 ♂	-62.406	53.5229
434	LOFT RACHID	46/128	88°	11.13:16:43	260.2451	1173.774	22-97***43 ♀	-62.782	53.6465
434	LOFT RACHID	46/128	89°	11.13:16:43	260.2451	1173.774	21-01***00 ♀	-62.782	53.6465
436	FRÉRES ELOUALI/KHALOUKI	32/39	35°	11.13:17:08	260.7295	1173.75	21-00***46 ♀	-63.534	53.8937
437	LOFT RACHID	46/128	90°	11.13:16:46	260.2451	1173.51	21-48***40 ♂	-63.91	54.0173
438	FRERES BELHAJ	17/40	24°	11.13:09:19	251.4681	1173.348	21-00***27 ♂	-64.286	54.1409
439	BAJALI/BHIZAT	6/17	10°	11.13:20:13	264.2453	1173.294	21-36***46 ♀	-64.662	54.2645
440	LOFT RACHID	46/128	91°	11.13:16:49	260.2451	1173.246	22-97***83 ♂	-65.038	54.3881
441	FRERES BELHAJ	17/40	25°	11.13:09:23	251.4681	1172.982	22-97***79 ♂	-65.414	54.5117
442	FRERES BELHAJ	17/40	26°	11.13:09:25	251.4681	1172.802	22-90***12 ♂	-65.79	54.6354
443	AABIDA/BADER	0/14	2°	11.13:16:01	259.1494	1172.532	22-14***11 ♀	-66.165	54.759
444	LOFT YAHYA	0/16	4°	11.13:17:06	260.3861	1172.382	21-78***65 ♀	-66.541	54.8826
445	FRERES AABIDA	3/37	8°	11.13:16:23	259.3517	1171.506	21-52***53 ♂	-66.917	55.0062
446	FRERES BELHAJ	17/40	27°	11.13:09:42	251.4681	1171.254	22-97***56 ♂	-67.293	55.1298
447	LOFT ZOUHIR	9/25	20°	11.13:17:08	260.0158	1170.54	21-00***46 ♀	-67.669	55.2534
448	FRERES BELHAJ	17/40	28°	11.13:09:50	251.4681	1170.528	21-46***95 ♂	-68.045	55.377
449	LOFT ABOU YASSIN	64/37	80°	11.13:20:50	264.3411	1170.516	21-23***03 ♂	-68.421	55.5006
450	FRERES AABIDA	3/37	9°	11.13:16:41	259.3517	1169.922	22-90***40 ♂	-68.797	55.6242
451	MOHAMMED ISLAM	6/36	14°	11.13:16:57	259.6576	1169.892	22-04***25 ♀	-69.173	55.7478
452	LOFT AYMAN	13/31	28°	11.13:17:08	259.8514	1169.802	21-00***46 ♀	-69.549	55.8714
453	AABIDA/HASSAD/LISRY	18/31	27°	11.13:17:08	259.8078	1169.604	21-00***46 ♀	-69.925	55.9951

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
454	FRERES AABIDA	3/37	10°	11.13:16:45	259.3517	1169.568	22-09***47 ♀	-70.301	56.1187
455	FRERES AABIDA	3/37	11°	11.13:16:48	259.3517	1169.304	22-87***62 ♀	-70.677	56.2423
456	TOGO/SWIRI	0/33	11°	11.13:17:08	259.6613	1168.944	21-00***46 ♀	-71.053	56.3659
457	PRIMO	0/20	2°	11.13:16:37	258.9916	1168.644	21-01***96 ♀	-71.429	56.4895
458	LOFT RACHID	46/128	92°	11.13:17:55	260.2451	1167.456	22-08***17 ♀	-71.805	56.6131
459	LOFT ABOU YASSIN	64/37	81°	11.13:21:26	264.3411	1167.414	21-01***52 ♀	-72.181	56.7367
460	MOHAMMED ISLAM	6/36	15°	11.13:17:29	259.6576	1167.09	22-04***42 ♂	-72.556	56.8603
461	LOFT RACHID	46/128	93°	11.13:18:07	260.2451	1166.406	22-97***30 ♀	-72.932	56.9839
462	LOFT ABOU YASSIN	64/37	82°	11.13:21:43	264.3411	1165.956	21-37***60 ♂	-73.308	57.1075
463	PRIMO	0/20	3°	11.13:17:12	258.9916	1165.578	22-00***44 ♀	-73.684	57.2311
464	FRERES BELHAJ	17/40	29°	11.13:11:07	251.4681	1163.574	22-97***59 ♂	-74.06	57.3548
465	LOFT ABOU YASSIN	64/37	83°	11.13:22:14	264.3411	1163.304	21-79***16 ♂	-74.436	57.4784
466	AABIDA/BADER	0/14	3°	11.13:17:52	259.1494	1162.8	21-54***81 ♂	-74.812	57.602
467	BAJALI/BHIZAT	6/17	11°	11.13:22:19	264.2453	1162.452	21-36***66 ♂	-75.188	57.7256
468	AABIDA/HASSAD/LISRY	18/31	28°	11.13:18:32	259.8078	1162.278	22-90***19 ♀	-75.564	57.8492
469	LOFT RACHID	46/128	94°	11.13:18:57	260.2451	1162.068	22-90***04 ♂	-75.94	57.9728
470	TOGO/SWIRI	0/33	12°	11.13:18:28	259.6613	1161.966	22-08***96 ♂	-76.316	58.0964
471	FRERES AMMAR	9/35	20°	11.13:16:41	257.5803	1161.93	22-90***99 ♂	-76.692	58.22
472	AABIDA/BADER	0/14	4°	11.13:18:03	259.1494	1161.846	19-03***73 ♂	-77.068	58.3436
473	FRERES AMMAR	9/35	21°	11.13:16:43	257.5803	1161.756	22-76***08 ♀	-77.444	58.4672
474	LOFT ABOU YASSIN	64/37	84°	11.13:22:36	264.3411	1161.426	21-37***70 ♀	-77.82	58.5909
475	FRERES AMMAR	9/35	22°	11.13:16:49	257.5803	1161.228	22-90***02 ♂	-78.196	58.7145
476	FAMILLE EL AOUAD	7/13	11°	11.13:19:17	260.4199	1161.12	22-01***25 ♀	-78.571	58.8381
477	LOFT RACHID	46/128	95°	11.13:19:10	260.2451	1160.946	22-90***56 ♀	-78.947	58.9617
478	MOHAMMED ISLAM	6/36	16°	11.13:18:41	259.6576	1160.826	22-00***79 ♂	-79.323	59.0853
479	FRERES AABIDA	3/37	12°	11.13:18:26	259.3517	1160.754	22-90***43 ♂	-79.699	59.2089
480	MOHAMMED ISLAM	6/36	17°	11.13:18:44	259.6576	1160.568	22-00***83 ♀	-80.075	59.3325
481	FRéRES ELOUALI/KHALOUKI	32/39	36°	11.13:19:40	260.7295	1160.52	21-00***17 ♀	-80.451	59.4561
482	HASSAN/AMIN/ALI	22/71	42°	11.13:18:45	259.564	1160.064	22-30***48 ♀	-80.827	59.5797

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
483	LOFT ABOU YASSIN	64/37	85°	11.13:22:53	264.3411	1159.986	21-01***39 ♀	-81.203	59.7033
483	LOFT ABOU YASSIN	64/37	86°	11.13:22:53	264.3411	1159.986	22-89***13 ♀	-81.203	59.7033
485	HASSAN/AMIN/ALI	22/71	43°	11.13:18:46	259.564	1159.974	22-90***63 ♂	-81.955	59.9506
486	LOFT RACHID	46/128	96°	11.13:19:29	260.2451	1159.308	21-51***72 ♀	-82.331	60.0742
487	LOFT YAHYA	0/16	5°	11.13:19:38	260.3861	1159.158	20-93***32 ♂	-82.707	60.1978
488	TOGO/SWIRI	0/33	13°	11.13:19:03	259.6613	1158.942	22-08***61 ♀	-83.083	60.3214
489	FRERES AABIDA	3/37	13°	11.13:18:50	259.3517	1158.684	21-52***54 ♀	-83.459	60.445
490	HASSAN/AMIN/ALI	22/71	44°	11.13:19:05	259.564	1158.336	22-30***44 ♂	-83.835	60.5686
491	FRERES AABIDA	3/37	14°	11.13:18:56	259.3517	1158.162	22-90***41 ♂	-84.211	60.6922
492	LOFT ZOUHIR	9/25	21°	11.13:19:36	260.0158	1157.682	22-97***25 ♀	-84.587	60.8158
493	FRERES AABIDA	3/37	15°	11.13:19:02	259.3517	1157.646	22-09***38 ♀	-84.962	60.9394
494	LOFT ZOUHIR	9/25	22°	11.13:19:37	260.0158	1157.598	22-97***38 ♀	-85.338	61.063
495	LOFT ZOUHIR	9/25	23°	11.13:19:39	260.0158	1157.424	21-51***38 ♂	-85.714	61.1867
496	FRÉRES ELOUALI/KHALOUKI	32/39	37°	11.13:20:20	260.7295	1157.082	23-00***73 ♀	-86.09	61.3103
497	MOHAMMED ISLAM	6/36	18°	11.13:19:31	259.6576	1156.518	22-04***06 ♂	-86.466	61.4339
498	LOFT ABOU YASSIN	64/37	87°	11.13:23:45	264.3411	1155.588	21-01***09 ♀	-86.842	61.5575
499	LOFT ZOUHIR	9/25	24°	11.13:20:02	260.0158	1155.456	21-60***48 ♀	-87.218	61.6811
500	BAJALI/BHIZAT	6/17	12°	11.13:23:46	264.2453	1155.084	21-78***46 ♀	-87.594	61.8047
500	LOFT ABOU YASSIN	64/37	88°	11.13:23:51	264.3411	1155.084	21-01***24 ♀	-87.594	61.8047
502	TOGO/SWIRI	0/33	14°	11.13:19:53	259.6613	1154.646	22-08***55 ♂	-88.346	62.0519
503	LOFT ABOU YASSIN	64/37	89°	11.13:24:01	264.3411	1154.244	21-44***46 ♀	-88.722	62.1755
504	LOFT YAHYA	0/16	6°	11.13:20:41	260.3861	1153.77	21-90***43 ♀	-89.098	62.2991
505	AABIDA/HASSAD/LISRY	18/31	29°	11.13:20:21	259.8078	1152.906	21-36***84 ♀	-89.474	62.4227
505	AABIDA/HASSAD/LISRY	18/31	30°	11.13:20:21	259.8078	1152.906	22-01***76 ♀	-89.474	62.4227
507	FRERES LHADI	0/14	1°	11.13:16:55	255.7662	1152.534	21-71***74 ♂	-90.226	62.67
508	FRERES LHADI	0/14	2°	11.13:16:56	255.7662	1152.444	22-05***10 ♂	-90.602	62.7936
509	FRERES LHADI	0/14	3°	11.13:16:59	255.7662	1152.186	21-71***79 ♂	-90.977	62.9172
510	LOFT ABOU YASSIN	64/37	90°	11.13:24:35	264.3411	1151.394	21-10***18 ♂	-91.353	63.0408
511	FRERES AABIDA	3/37	16°	11.13:20:16	259.3517	1151.31	22-87***66 ♂	-91.729	63.1644

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
512	FRERES AABIDA	3/37	17°	11.13:20:18	259.3517	1151.142	20-34***07 ♀	-92.105	63.288
513	HASSAN/AMIN/ALI	22/71	45°	11.13:20:32	259.564	1150.89	22-90***61 ♂	-92.481	63.4116
514	HASSAN/AMIN/ALI	22/71	46°	11.13:20:33	259.564	1150.806	22-30***36 ♂	-92.857	63.5352
514	HASSAN/AMIN/ALI	22/71	47°	11.13:20:33	259.564	1150.806	22-30***47 ♀	-92.857	63.5352
516	HASSAN/AMIN/ALI	22/71	48°	11.13:20:37	259.564	1150.464	22-30***55 ♂	-93.609	63.7824
517	FRERES AMMAR	9/35	23°	11.13:18:55	257.5803	1150.338	22-76***20 ♂	-93.985	63.9061
518	LOFT ZOUHIR	9/25	25°	11.13:21:06	260.0158	1150.002	21-45***72 ♀	-94.361	64.0297
519	FRERES AMMAR	9/35	24°	11.13:18:59	257.5803	1149.996	19-17***36 ♀	-94.737	64.1533
520	LOFT ZOUHIR	9/25	26°	11.13:21:10	260.0158	1149.666	21-45***84 ♀	-95.113	64.2769
521	FRERES AMMAR	9/35	25°	11.13:19:04	257.5803	1149.57	21-07***55 ♂	-95.489	64.4005
522	LOFT AYMAN	13/31	29°	11.13:21:06	259.8514	1149.276	21-45***72 ♀	-95.865	64.5241
523	LOFT AYMAN	13/31	30°	11.13:21:10	259.8514	1148.94	21-45***84 ♀	-96.241	64.6477
524	LOFT RACHID	46/128	97°	11.13:21:31	260.2451	1148.898	22-97***02 ♀	-96.617	64.7713
525	HASSAN/AMIN/ALI	22/71	49°	11.13:20:58	259.564	1148.682	22-30***69 ♂	-96.993	64.8949
526	LOFT RACHID	46/128	98°	11.13:21:34	260.2451	1148.646	22-08***18 ♀	-97.368	65.0185
527	LOFT ABOU YASSIN	64/37	91°	11.13:25:15	264.3411	1148.064	21-01***51 ♀	-97.744	65.1422
528	LOFT RACHID	46/128	99°	11.13:21:41	260.2451	1148.058	20-31***09 ♂	-98.12	65.2658
529	FRERES AABIDA	3/37	18°	11.13:20:55	259.3517	1147.998	22-09***36 ♀	-98.496	65.3894
530	FRÉRES ELOUALI/KHALOUKI	32/39	38°	11.13:22:16	260.7295	1147.242	21-00***30 ♀	-98.872	65.513
531	FRERES AABIDA	3/37	19°	11.13:21:04	259.3517	1147.236	20-38***25 ♂	-99.248	65.6366
532	LOFT RACHID	46/128	100°	11.13:21:55	260.2451	1146.876	21-05***52 ♂	-99.624	65.7602
533	LOFT RACHID	46/128	101°	11.13:22:00	260.2451	1146.456	22-08***13 ♀	-100	65.8838
534	LOFT ABOU YASSIN	64/37	92°	11.13:25:38	264.3411	1146.156	21-50***24 ♂	-100.376	66.0074
535	LOFT RACHID	46/128	102°	11.13:22:26	260.2451	1144.272	21-05***57 ♀	-100.752	66.131
536	HASSAN/AMIN/ALI	22/71	50°	11.13:21:57	259.564	1143.708	22-05***94 ♂	-101.128	66.2546
537	FRERES BELHAJ	17/40	30°	11.13:14:54	251.4681	1143.558	22-90***14 ♀	-101.504	66.3782
538	FRERES BELHAJ	17/40	31°	11.13:14:55	251.4681	1143.468	22-97***78 ♀	-101.88	66.5019
539	HASSAN/AMIN/ALI	22/71	51°	11.13:22:00	259.564	1143.456	22-30***43 ♀	-102.256	66.6255
540	FRERES AMMAR	9/35	26°	11.13:20:17	257.5803	1143.36	22-76***06 ♀	-102.632	66.7491

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
541	LOFT RACHID	46/128	103°	11.13:22:37	260.2451	1143.348	21-38***2 ♂	-103.008	66.8727
542	LOFT RACHID	46/128	104°	11.13:22:40	260.2451	1143.096	21-01***90 ♂	-103.384	66.9963
543	FRERES AABIDA	3/37	20°	11.13:22:06	259.3517	1142.016	21-52***63 ♂	-103.759	67.1199
544	FRERES AMMAR	9/35	27°	11.13:20:34	257.5803	1141.926	22-76***07 ♂	-104.135	67.2435
545	FRÉRES ELOUALI/KHALOUKI	32/39	39°	11.13:23:24	260.7295	1141.548	21-00***18 ♂	-104.511	67.3671
546	MOHAMMED ISLAM	6/36	19°	11.13:22:29	259.6576	1141.434	22-04***07 ♀	-104.887	67.4907
547	FRERES BELHAJ	17/40	32°	11.13:15:19	251.4681	1141.392	22-97***62 ♀	-105.263	67.6143
548	MOHAMMED ISLAM	6/36	20°	11.13:22:43	259.6576	1140.264	22-04***13 ♀	-105.639	67.7379
549	FRERES AABIDA	3/37	21°	11.13:22:49	259.3517	1138.422	21-01***80 ♂	-106.015	67.8616
550	TOGO/SWIRI	0/33	15°	11.13:23:07	259.6613	1138.284	22-08***92 ♂	-106.391	67.9852
551	HASSAN/AMIN/ALI	22/71	52°	11.13:23:02	259.564	1138.272	22-30***21 ♂	-106.767	68.1088
552	FRERES AABIDA	3/37	22°	11.13:22:52	259.3517	1138.176	22-87***70 ♂	-107.143	68.2324
553	LOFT RACHID	46/128	105°	11.13:23:45	260.2451	1137.684	22-97***39 ♀	-107.519	68.356
554	MOHAMMED ISLAM	6/36	21°	11.13:23:27	259.6576	1136.604	22-00***82 ♂	-107.895	68.4796
555	LOFT RACHID	46/128	106°	11.13:24:08	260.2451	1135.782	23-97***58 ♀	-108.271	68.6032
556	BAJALI/BHIZAT	6/17	13°	11.13:27:41	264.2453	1135.644	22-00***34 ♂	-108.647	68.7268
557	MOHAMMED ISLAM	6/36	22°	11.13:23:40	259.6576	1135.53	22-04***30 ♀	-109.023	68.8504
558	MOHAMMED REDA ABIDA	0/13	1°	11.13:22:06	257.8265	1135.302	22-87***56 ♀	-109.399	68.974
559	TOGO/SWIRI	0/33	16°	11.13:24:10	259.6613	1133.07	22-08***90 ♂	-109.774	69.0977
560	LOFT ABOU YASSIN	64/37	93°	11.13:28:36	264.3411	1131.6	21-01***33 ♀	-110.15	69.2213
561	LOFT ABOU YASSIN	64/37	94°	11.13:28:37	264.3411	1131.516	21-01***49 ♀	-110.526	69.3449
562	TOGO/SWIRI	0/33	17°	11.13:24:33	259.6613	1131.174	22-08***93 ♀	-110.902	69.4685
563	TOGO/SWIRI	0/33	18°	11.13:24:37	259.6613	1130.844	22-08***52 ♀	-111.278	69.5921
564	FRERES LHADI	0/14	4°	11.13:21:13	255.7662	1130.622	21-37***03 ♀	-111.654	69.7157
565	FRERES AABIDA	3/37	23°	11.13:24:26	259.3517	1130.4	21-52***99 ♀	-112.03	69.8393
566	BAJALI/BHIZAT	6/17	14°	11.13:29:03	264.2453	1129.014	21-36***56 ♀	-112.406	69.9629
567	LOFT ABOU YASSIN	64/37	95°	11.13:29:11	264.3411	1128.78	21-01***08 ♂	-112.782	70.0865
568	BAJALI/BHIZAT	6/17	15°	11.13:29:06	264.2453	1128.774	22-00***22 ♀	-113.158	70.2101
569	LOFT YAHYA	0/16	7°	11.13:25:45	260.3861	1128.432	21-96***21 ♀	-113.534	70.3337

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
570	FRERES AMMAR	9/35	28°	11.13:23:16	257.5803	1128.42	22-90***00♂	-113.91	70.4574
571	LOFT ABOU YASSIN	64/37	96°	11.13:29:16	264.3411	1128.378	21-01***60♀	-114.286	70.581
572	LOFT ABOU YASSIN	64/37	97°	11.13:29:20	264.3411	1128.054	21-44***07♀	-114.662	70.7046
573	HASSAN/AMIN/ALI	22/71	53°	11.13:25:14	259.564	1127.394	22-30***71♂	-115.038	70.8282
574	LOFT ZOUHIR	9/25	27°	11.13:25:41	260.0158	1127.154	22-97***46♀	-115.414	70.9518
575	MOHAMMED ISLAM	6/36	23°	11.13:25:28	259.6576	1126.662	22-04***48♂	-115.79	71.0754
576	LOFT ABOU YASSIN	64/37	98°	11.13:29:38	264.3411	1126.614	21-37***76♀	-116.165	71.199
577	FRERES AABIDA	3/37	24°	11.13:25:28	259.3517	1125.336	22-87***61♂	-116.541	71.3226
578	TOGO/SWIRI	0/33	19°	11.13:25:59	259.6613	1124.154	21-92***26♀	-116.917	71.4462
579	FRERES AMMAR	9/35	29°	11.13:24:09	257.5803	1124.07	21-96***51♀	-117.293	71.5698
580	TOGO/SWIRI	0/33	20°	11.13:26:03	259.6613	1123.83	22-08***82♂	-117.669	71.6934
581	FRERES AABIDA	3/37	25°	11.13:25:52	259.3517	1123.386	21-52***58♀	-118.045	71.8171
582	FRERES BELHAJ	17/40	33°	11.13:18:52	251.4681	1123.296	21-00***34♂	-118.421	71.9407
583	TOGO/SWIRI	0/33	21°	11.13:26:11	259.6613	1123.182	21-92***27♀	-118.797	72.0643
584	FRERES AMMAR	9/35	30°	11.13:24:27	257.5803	1122.6	22-76***04♀	-119.173	72.1879
585	HASSAN/AMIN/ALI	22/71	54°	11.13:26:18	259.564	1122.198	22-05***73♀	-119.549	72.3115
586	MOHAMMED ISLAM	6/36	24°	11.13:26:30	259.6576	1121.634	22-00***84♀	-119.925	72.4351
587	LOFT ABOU YASSIN	64/37	99°	11.13:31:53	264.3411	1115.91	20-14***20♂	-120.301	72.5587
588	LOFT RACHID	46/128	107°	11.13:28:17	260.2451	1115.574	21-92***39♂	-120.677	72.6823
589	FRERES AMMAR	9/35	31°	11.13:26:23	257.5803	1113.216	22-76***05♀	-121.053	72.8059
590	FRERES BELHAJ	17/40	34°	11.13:20:54	251.4681	1113.186	22-97***55♀	-121.429	72.9295
591	FRERES AMMAR	9/35	32°	11.13:26:27	257.5803	1112.898	22-76***18♂	-121.805	73.0532
592	FRERES BELHAJ	17/40	35°	11.13:20:59	251.4681	1112.772	22-97***64♀	-122.181	73.1768
593	MOHAMMED ISLAM	6/36	25°	11.13:28:23	259.6576	1112.58	22-00***81♂	-122.556	73.3004
594	LOFT RACHID	46/128	108°	11.13:29:37	260.2451	1109.238	21-01***46♂	-122.932	73.424
595	HASSAN/AMIN/ALI	22/71	55°	11.13:29:03	259.564	1109.01	22-05***81♂	-123.308	73.5476
596	LOFT RACHID	46/128	109°	11.13:29:41	260.2451	1108.92	22-97***70♀	-123.684	73.6712
597	LOFT RACHID	46/128	110°	11.13:29:44	260.2451	1108.686	22-08***15♀	-124.06	73.7948
598	LOFT RACHID	46/128	111°	11.13:29:47	260.2451	1108.446	21-01***81♂	-124.436	73.9184

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
599	LOFT YAHYA	0/16	8°	11.13:30:01	260.3861	1107.948	22-90***47 ♀	-124.812	74.042
600	FRERES AABIDA	3/37	26°	11.13:29:23	259.3517	1106.526	22-09***37 ♂	-125.188	74.1656
601	FRERES AABIDA	3/37	27°	11.13:29:26	259.3517	1106.292	22-87***65 ♂	-125.564	74.2892
602	FAMILLE EL AOUAD	7/13	12°	11.13:30:26	260.4199	1106.13	22-01***16 ♂	-125.94	74.4129
603	LOFT ABOU YASSIN	64/37	100°	11.13:34:09	264.3411	1105.338	21-00***68 ♀	-126.316	74.5365
604	LOFT RACHID	46/128	112°	11.13:30:35	260.2451	1104.684	22-90***69 ♂	-126.692	74.6601
605	MOHAMMED REDA ABIDA	0/13	2°	11.13:29:02	257.8265	1101.666	22-90***27 ♀	-127.068	74.7837
606	MOHAMMED REDA ABIDA	0/13	3°	11.13:29:19	257.8265	1100.334	20-26***60 ♂	-127.444	74.9073
607	BAJALI/BHIZAT	6/17	16°	11.13:35:23	264.2453	1099.266	22-00***38 ♀	-127.82	75.0309
608	LOFT ZOUHIR	9/25	28°	11.13:31:35	260.0158	1099.044	18-89***86 ♂	-128.196	75.1545
609	LOFT AYMAN	13/31	31°	11.13:31:35	259.8514	1098.348	18-89***86 ♂	-128.571	75.2781
610	FRERES AABIDA	3/37	28°	11.13:31:20	259.3517	1097.4	22-09***54 ♀	-128.947	75.4017
611	FRERES LHADI	0/14	5°	11.13:28:46	255.7662	1094.106	21-90***15 ♂	-129.323	75.5253
612	MOHAMMED ISLAM	6/36	26°	11.13:32:25	259.6576	1093.68	22-04***21 ♀	-129.699	75.6489
612	MOHAMMED ISLAM	6/36	27°	11.13:32:25	259.6576	1093.68	22-04***27 ♀	-129.699	75.6489
614	HASSAN/AMIN/ALI	22/71	56°	11.13:32:24	259.564	1093.362	22-30***13 ♂	-130.451	75.8962
615	LOFT ABOU YASSIN	64/37	101°	11.13:36:47	264.3411	1093.296	20-18***99 ♀	-130.827	76.0198
616	TOGO/SWIRI	0/33	22°	11.13:32:37	259.6613	1092.774	22-08***63 ♀	-131.203	76.1434
617	LOFT YAHYA	0/16	9°	11.13:33:18	260.3861	1092.684	22-09***03 ♀	-131.579	76.267
618	HASSAN/AMIN/ALI	22/71	57°	11.13:33:03	259.564	1090.374	22-30***54 ♀	-131.955	76.3906
619	HASSAN/AMIN/ALI	22/71	58°	11.13:33:07	259.564	1090.068	22-30***75 ♀	-132.331	76.5142
620	BAJALI/BHIZAT	6/17	17°	11.13:38:44	264.2453	1084.158	21-36***32 ♀	-132.707	76.6378
621	TOGO/SWIRI	0/33	23°	11.13:34:40	259.6613	1083.426	22-08***77 ♀	-133.083	76.7614
622	FRERES AMMAR	9/35	33°	11.13:33:25	257.5803	1080.378	22-90***03 ♀	-133.459	76.885
623	HASSAN/AMIN/ALI	22/71	59°	11.13:35:19	259.564	1080.09	22-30***22 ♀	-133.835	77.0087
624	HASSAN/AMIN/ALI	22/71	60°	11.13:35:51	259.564	1077.702	22-30***26 ♀	-134.211	77.1323
625	LOFT YAHYA	0/16	10°	11.13:36:40	260.3861	1077.462	22-09***01 ♀	-134.587	77.2559
626	FRERES AABIDA	3/37	29°	11.13:35:56	259.3517	1076.448	22-36***76 ♂	-134.962	77.3795
627	FRERES BELHAJ	17/40	36°	11.13:28:54	251.4681	1075.11	22-97***58 ♀	-135.338	77.5031

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
628	TOGO/SWIRI	0/33	24°	11.13:36:35	259.6613	1074.828	22-08***74 ♀	-135.714	77.6267
629	FRERES AABIDA	3/37	30°	11.13:36:59	259.3517	1071.774	22-09***48 ♀	-136.09	77.7503
630	FRERES LHADI	0/14	6°	11.13:34:12	255.7662	1069.254	22-05***17 ♂	-136.466	77.8739
631	LOFT RACHID	46/128	113°	11.13:38:37	260.2451	1068.258	20-18***34 ♀	-136.842	77.9975
632	LOFT YAHYA	0/16	11°	11.13:38:47	260.3861	1068.102	22-05***44 ♂	-137.218	78.1211
633	LOFT ABOU YASSIN	64/37	102°	11.13:42:35	264.3411	1067.688	21-79***03 ♂	-137.594	78.2447
634	LOFT ABOU YASSIN	64/37	103°	11.13:44:28	264.3411	1059.624	20-37***95 ♂	-137.97	78.3684
635	LOFT ZOUHIR	9/25	29°	11.13:40:41	260.0158	1058.34	21-96***40 ♀	-138.346	78.492
636	AABIDA/HASSAD/LISRY	18/31	31°	11.13:40:34	259.8078	1057.992	21-96***35 ♂	-138.722	78.6156
637	TOGO/SWIRI	0/33	25°	11.13:40:46	259.6613	1056.534	22-08***87 ♀	-139.098	78.7392
638	FRERES AABIDA	3/37	31°	11.13:40:41	259.3517	1055.634	21-52***90 ♂	-139.474	78.8628
639	MOHAMMED ISLAM	6/36	28°	11.13:41:03	259.6576	1055.304	22-04***41 ♂	-139.85	78.9864
640	LOFT RACHID	46/128	114°	11.13:42:13	260.2451	1052.7	22-08***22 ♀	-140.226	79.11
641	LOFT YAHYA	0/16	12°	11.13:43:06	260.3861	1049.52	22-05***45 ♂	-140.602	79.2336
642	LOFT YAHYA	0/16	13°	11.13:43:11	260.3861	1049.166	22-05***43 ♂	-140.977	79.3572
643	MOHAMMED ISLAM	6/36	29°	11.13:43:04	259.6576	1046.724	22-04***26 ♀	-141.353	79.4808
644	FRERES LHADI	0/14	7°	11.13:39:41	255.7662	1045.296	21-54***42 ♂	-141.729	79.6044
645	TOGO/SWIRI	0/33	26°	11.13:43:34	259.6613	1044.636	22-08***60 ♂	-142.105	79.7281
646	LOFT ABOU YASSIN	64/37	104°	11.13:48:15	264.3411	1043.796	20-23***15 ♂	-142.481	79.8517
647	LOFT ABOU YASSIN	64/37	105°	11.13:48:19	264.3411	1043.52	20-23***98 ♀	-142.857	79.9753
648	FRERES BELHAJ	17/40	37°	11.13:36:14	251.4681	1042.428	22-97***61 ♂	-143.233	80.0989
649	FRERES LHADI	0/14	8°	11.13:40:56	255.7662	1039.98	22-05***29 ♂	-143.609	80.2225
650	HASSAN/AMIN/ALI	22/71	61°	11.13:45:09	259.564	1037.634	22-90***74 ♂	-143.985	80.3461
651	TOGO/SWIRI	0/33	27°	11.13:46:17	259.6613	1033.338	22-08***71 ♀	-144.361	80.4697
652	FRERES LHADI	0/14	9°	11.13:44:16	255.7662	1026.072	22-05***16 ♂	-144.737	80.5933
653	LOFT ABOU YASSIN	64/37	106°	11.13:52:38	264.3411	1026.036	21-44***08 ♀	-145.113	80.7169
654	LOFT ABOU YASSIN	64/37	107°	11.13:52:41	264.3411	1025.838	20-23***23 ♀	-145.489	80.8405
655	HASSAN/AMIN/ALI	22/71	62°	11.13:49:10	259.564	1021.236	22-05***82 ♂	-145.865	80.9642
656	HASSAN/AMIN/ALI	22/71	63°	11.13:55:02	259.564	998.196	22-90***73 ♂	-146.241	81.0878
657	LOFT RACHID	46/128	115°	11.13:58:47	260.2451	986.586	22-97***94 ♀	-146.617	81.2114

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
658	FRERES AABIDA	3/37	32°	11.13:58:02	259.3517	986.004	22-09***51 ♀	-146.993	81.335
659	LOFT ABOU YASSIN	64/37	108°	11.14:03:06	264.3411	985.98	21-01***41 ♀	-147.368	81.4586
660	FRERES AABIDA	3/37	33°	11.13:58:12	259.3517	985.38	22-09***49 ♂	-147.744	81.5822
661	LOFT YAHYA	0/16	14°	11.14:04:59	260.3861	964.452	22-09***02 ♂	-148.12	81.7058
662	FRERES LHADI	0/14	10°	11.14:02:29	255.7662	956.196	21-40***76 ♀	-148.496	81.8294
663	HASSAN/AMIN/ALI	22/71	64°	11.14:08:38	259.564	948.582	22-30***70 ♀	-148.872	81.953
664	LOFT RACHID	46/128	116°	11.14:14:48	260.2451	930.114	20-27***85 ♂	-149.248	82.0766
665	MOHAMMED ISLAM	6/36	30°	11.14:16:12	259.6576	923.394	22-04***08 ♀	-149.624	82.2002
666	AABIDA/HASSAD/LISRY	18/31	32°	11.14:17:40	259.8078	919.134	21-11***94 ♀	-150	82.3239
667	HASSAN/AMIN/ALI	22/71	65°	11.14:17:56	259.564	917.406	22-05***67 ♂	-150.376	82.4475
668	FRERES LHADI	0/14	11°	11.14:18:27	255.7662	902.334	22-05***07 ♀	-150.752	82.5711
669	HASSAN/AMIN/ALI	22/71	66°	11.14:22:55	259.564	901.524	22-30***46 ♀	-151.128	82.6947
670	LOFT YAHYA	0/16	15°	11.14:25:33	260.3861	896.184	21-83***39 ♂	-151.504	82.8183
671	FRERES AABIDA	3/37	34°	11.14:25:36	259.3517	892.47	22-90***38 ♂	-151.88	82.9419
672	TOGO/SWIRI	0/33	28°	11.14:29:09	259.6613	882.75	22-08***59 ♀	-152.256	83.0655
673	LOFT ZOUHIR	9/25	30°	11.14:30:45	260.0158	879.174	22-90***54 ♀	-152.632	83.1891
674	FRERES AMMAR	9/35	34°	11.14:32:32	257.5803	865.722	21-54***83 ♀	-153.008	83.3127
675	LOFT RACHID	46/128	117°	11.14:35:46	260.2451	865.272	22-90***10 ♀	-153.384	83.4363
676	FRERES AABIDA	3/37	35°	11.14:37:37	259.3517	857.028	22-87***63 ♀	-153.759	83.56
677	LOFT ABOU YASSIN	64/37	109°	11.14:48:21	264.3411	843.594	22-97***45 ♀	-154.135	83.6836
678	LOFT RACHID	46/128	118°	11.14:48:21	260.2451	830.526	22-97***45 ♀	-154.511	83.8072
679	LOFT ZOUHIR	9/25	31°	11.14:50:15	260.0158	824.79	22-29***25 ♀	-154.887	83.9308
680	LOFT AYMAN	13/31	32°	11.14:50:15	259.8514	824.268	22-29***25 ♀	-155.263	84.0544
681	TOGO/SWIRI	0/33	29°	11.14:54:43	259.6613	812.16	22-08***54 ♂	-155.639	84.178
682	FRERES BELHAJ	17/40	38°	11.14:45:31	251.4681	809.838	22-97***65 ♂	-156.015	84.3016
683	TOGO/SWIRI	0/33	30°	11.15:05:17	259.6613	786.18	22-08***53 ♂	-156.391	84.4252
684	FRERES AMMAR	9/35	35°	11.15:07:10	257.5803	775.458	22-76***10 ♀	-156.767	84.5488
685	LOFT ABOU YASSIN	64/37	110°	11.15:36:13	264.3411	731.808	22-10***25 ♂	-157.143	84.6724
686	FRERES BELHAJ	17/40	39°	11.15:20:32	251.4681	727.77	22-74***16 ♂	-157.519	84.796

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
687	LOFT ABOU YASSIN	64/37	111°	11.16:03:17	264.3411	680.796	21-40***91 ♀	-157.895	84.9197
688	LOFT ABOU YASSIN	64/37	112°	11.16:07:52	264.3411	672.852	22-01***03 ♀	-158.271	85.0433

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA