

# KHEMISS BENRAHAL



433

1735 185 Km

63 Km/h

2021-02-11 10:35:00

32.70691667, -7.78594444

08:14,19:08

**VITESSE**

Lâcher khemiss benrahal , 433 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT HAMZA LAABIED	60/108	1°	11.12:56:33	186.6204	1318.404	19-33***95 ♀	100	0.0576
2	LOFT HAMZA LAABIED	60/108	2°	11.12:58:00	186.6204	1305.036	20-15***79♂	99.942	0.1153
3	LOFT HAMZA LAABIED	60/108	3°	11.12:58:30	186.6204	1300.488	20-52***48 ♀	99.885	0.1729
3	LOFT HAMZA LAABIED	60/108	4°	11.12:58:30	186.6204	1300.488	20-52***13♂	99.885	0.1729
5	LOFT HAMZA LAABIED	60/108	5°	11.12:58:32	186.6204	1300.188	20-15***70 ♀	99.77	0.2882
6	LOFT HAMZA LAABIED	60/108	6°	11.12:58:39	186.6204	1299.132	19-33***82 ♀	99.712	0.3458
7	LOFT HAMZA LAABIED	60/108	7°	11.13:00:07	186.6204	1286.004	20-52***44 ♀	99.654	0.4035
7	LOFT HAMZA LAABIED	60/108	8°	11.13:00:07	186.6204	1286.004	20-15***89 ♀	99.654	0.4035
9	LOFT HAMAQUIAT	23/58	1°	11.12:59:52	185.1551	1278.108	20-36***89 ♀	99.539	0.5187
10	LOFT IDRISSE	9/24	1°	11.13:00:09	184.7633	1272.912	20-29***15 ♀	99.481	0.5764
11	RACHID BOUDINA	18/40	1°	11.13:01:01	185.8572	1272.852	20-36***22 ♀	99.424	0.634
12	LOFT HAMZA LAABIED	60/108	9°	11.13:01:37	186.6204	1272.846	20-52***22 ♀	99.366	0.6916
13	LOFT HAMZA LAABIED	60/108	10°	11.13:01:40	186.6204	1272.414	19-29***29 ♀	99.308	0.7493
14	LOFT HAMZA LAABIED	60/108	11°	11.13:01:41	186.6204	1272.27	19-33***64♂	99.251	0.8069
15	MAKHCHOMI / LMBARKI	25/49	1°	11.13:01:11	185.8363	1271.256	20-94***35 ♀	99.193	0.8646
16	MAKHCHOMI / LMBARKI	25/49	2°	11.13:01:13	185.8363	1270.968	20-94***08 ♀	99.135	0.9222
17	MAKHCHOMI / LMBARKI	25/49	3°	11.13:01:23	185.8363	1269.516	20-94***36 ♀	99.078	0.9798
18	MAKHCHOMI / LMBARKI	25/49	4°	11.13:01:24	185.8363	1269.372	20-94***05 ♀	99.02	1.0375
19	MAMOUNE BEL FAKIR	12/23	1°	11.13:02:14	186.679	1267.914	20-56***00 ♀	98.963	1.0951
20	RACHID BOUDINA	18/40	2°	11.13:02:12	185.8572	1262.616	19-50***52 ♀	98.905	1.1527
21	LOFT TAJEDDINE	14/29	1°	11.13:02:49	185.9609	1258.05	20-46***91♂	98.847	1.2104
22	EL JAAOUANY MFADEL	16/42	1°	11.13:03:25	186.6427	1257.558	20-52***37 ♀	98.79	1.268

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
23	LOFT HAMZA LAABIED	60/108	12°	11.13:03:30	186.6204	1256.706	20-15***73 ♀	98.732	1.3256
24	RACHID BOUDINA	18/40	3°	11.13:02:56	185.8572	1256.358	20-07***20 ♀	98.674	1.3833
25	RACHID BOUDINA	18/40	4°	11.13:02:57	185.8572	1256.214	20-07***13 ♀	98.617	1.4409
26	LOFT HAMZA LAABIED	60/108	13°	11.13:03:35	186.6204	1255.998	20-09***75 ♀	98.559	1.4986
27	LOFT HAMZA LAABIED	60/108	14°	11.13:03:39	186.6204	1255.434	19-33***81♂	98.501	1.5562
28	LOFT HAMZA LAABIED	60/108	15°	11.13:03:41	186.6204	1255.152	20-52***15 ♀	98.444	1.6138
29	KHALOIKI HASSAN	17/35	1°	11.13:03:48	186.7088	1254.762	19-45***51 ♀	98.386	1.6715
30	KAMAL SOUFIANE	12/21	1°	11.13:02:36	184.9501	1253.052	20-31***46♂	98.329	1.7291
31	LOFT IDRISSI	9/24	2°	11.13:02:28	184.7633	1252.914	20-29***27 ♀	98.271	1.7867
32	KAMAL SOUFIANE	12/21	2°	11.13:02:54	184.9501	1250.508	20-29***14♂	98.213	1.8444
33	LOFT HAMAOUIAT	23/58	2°	11.13:03:04	185.1551	1250.484	19-71***69♂	98.156	1.902
34	LOFT JDIRA	28/49	1°	11.13:06:02	188.5283	1248.258	20-44***05♂	98.098	1.9597
35	LOFT JDIRA	28/49	2°	11.13:06:04	188.5283	1247.982	19-76***20 ♀	98.04	2.0173
36	LOFT HAMZA LAABIED	60/108	16°	11.13:04:34	186.6204	1247.742	20-16***53 ♀	97.983	2.0749
37	SAKKI / SAKARA	3/40	1°	11.13:04:40	186.6693	1247.232	20-14***46	97.925	2.1326
38	EL JAAOUANY MFADDEL	16/42	2°	11.13:04:47	186.6427	1246.086	20-81***62 ♀	97.867	2.1902
39	KHALOIKI HASSAN	17/35	2°	11.13:04:52	186.7088	1245.834	20-36***33 ♀	97.81	2.2478
40	LOFT HAMZA LAABIED	60/108	17°	11.13:05:00	186.6204	1244.136	20-52***33♂	97.752	2.3055
41	LOFT HAMZA LAABIED	60/108	18°	11.13:05:06	186.6204	1243.308	20-15***81♂	97.695	2.3631
42	SAKKI / SAKARA	3/40	2°	11.13:05:10	186.6693	1243.08	19-32***47	97.637	2.4207
43	RACHID BOUDINA	18/40	5°	11.13:04:31	185.8572	1243.056	19-50***32♂	97.579	2.4784
44	LOFT TAJEDDINE	14/29	2°	11.13:04:40	185.9609	1242.498	20-20***19♂	97.522	2.536
45	MAKHCHOMI / LMBARKI	25/49	5°	11.13:04:37	185.8363	1242.084	20-94***30♂	97.464	2.5937
46	LOFT HAMZA LAABIED	60/108	19°	11.13:05:15	186.6204	1242.066	20-15***95♂	97.406	2.6513
47	LOFT JDIRA	28/49	3°	11.13:06:52	188.5283	1241.406	20-44***18 ♀	97.349	2.7089
48	IKHWAN BOUIRIKA	32/67	1°	11.13:04:09	185.1276	1241.22	20-07***24 ♀	97.291	2.7666
49	LOFT JDIRA	28/49	4°	11.13:06:55	188.5283	1240.998	20-44***17 ♀	97.233	2.8242
50	LOFT HAMZA LAABIED	60/108	20°	11.13:05:27	186.6204	1240.416	20-15***74 ♀	97.176	2.8818
51	LOFT TAJEDDINE	14/29	3°	11.13:05:00	185.9609	1239.738	19-38***12♂	97.118	2.9395
52	IKHWAN SRIFI	8/31	1°	11.13:05:09	185.9757	1238.598	20-14***97	97.061	2.9971
53	MAKHCHOMI / LMBARKI	25/49	6°	11.13:05:14	185.8363	1236.984	20-94***00 ♀	97.003	3.0548
54	LOFT HAMZA LAABIED	60/108	21°	11.13:05:53	186.6204	1236.852	19-33***68♂	96.945	3.1124
54	RACHID BOUDINA	18/40	6°	11.13:05:16	185.8572	1236.852	15-06***62 ♀	96.945	3.1124

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
56	MAKHCHOMI / LMBARKI	25/49	7°	11.13:05:15	185.8363	1236.846	20-94***11♂	96.83	3.2277
57	MAKHCHOMI / LMBARKI	25/49	8°	11.13:05:19	185.8363	1236.3	20-94***10♀	96.772	3.2853
57	RACHID BOUDINA	18/40	7°	11.13:05:20	185.8572	1236.3	19-50***48♂	96.772	3.2853
59	IKHWAN BOUIRIKA	32/67	2°	11.13:04:49	185.1276	1235.694	20-81***29♀	96.657	3.4006
60	MAKHCHOMI / LMBARKI	25/49	9°	11.13:05:24	185.8363	1235.616	20-94***20♂	96.599	3.4582
61	MAMOUNE BEL FAKIR	12/23	2°	11.13:06:06	186.679	1235.466	20-01***99♀	96.542	3.5159
62	IKHWAN BOUIRIKA	32/67	3°	11.13:04:54	185.1276	1235.01	20-81***08♀	96.484	3.5735
63	MOUHSSIN LMSSAIH	8/69	1°	11.13:00:45	179.719	1233.066	20-15***99♀	96.427	3.6311
64	RACHID BOUDINA	18/40	8°	11.13:05:47	185.8572	1232.61	20-18***42♀	96.369	3.6888
65	RACHID BOUDINA	18/40	9°	11.13:05:48	185.8572	1232.472	19-50***20♀	96.311	3.7464
66	LOFT HAMZA LAABIED	60/108	22°	11.13:06:26	186.6204	1232.358	20-52***27♂	96.254	3.804
67	KHALOIKI HASSAN	17/35	3°	11.13:06:56	186.7088	1228.884	20-52***13♀	96.196	3.8617
68	LOFT IDRISSI	9/24	3°	11.13:05:22	184.7633	1228.752	20-29***20♀	96.138	3.9193
69	MAKHCHOMI / LMBARKI	25/49	10°	11.13:06:17	185.8363	1228.398	20-94***01♂	96.081	3.9769
70	EL JAAOUANY MFADDEL	16/42	3°	11.13:07:06	186.6427	1227.108	20-11***08♀	96.023	4.0346
71	LOFT BENZAHRA	3/25	1°	11.13:06:31	185.7897	1226.202	20-81***36	95.965	4.0922
72	KHALOIKI HASSAN	17/35	4°	11.13:07:17	186.7088	1226.064	19-45***55♀	95.908	4.1499
73	KHALOIKI HASSAN	17/35	5°	11.13:07:18	186.7088	1225.926	19-45***50♀	95.85	4.2075
74	MAKHCHOMI / LMBARKI	25/49	11°	11.13:06:39	185.8363	1225.428	20-94***98♀	95.793	4.2651
75	KHALOIKI HASSAN	17/35	6°	11.13:07:23	186.7088	1225.26	20-10***52♀	95.735	4.3228
76	LOFT JDIRA	28/49	5°	11.13:08:58	188.5283	1224.474	20-21***57♀	95.677	4.3804
77	MAKHCHOMI / LMBARKI	25/49	12°	11.13:06:47	185.8363	1224.354	20-94***34♂	95.62	4.438
78	LOFT IDRISSI	9/24	4°	11.13:05:55	184.7633	1224.276	20-29***21♀	95.562	4.4957
79	LOFT IDRISSI	9/24	5°	11.13:06:08	184.7633	1222.518	20-03***11♂	95.504	4.5533
80	MOUHSSIN LMSSAIH	8/69	2°	11.13:02:02	179.719	1222.302	20-00***36♀	95.447	4.611
81	LOFT TAJEDDINE	14/29	4°	11.13:07:20	185.9609	1220.748	19-38***21♂	95.389	4.6686
82	LOFT TAJEDDINE	14/29	5°	11.13:07:24	185.9609	1220.214	20-66***63♀	95.331	4.7262
83	LOFT HAMZA LAABIED	60/108	23°	11.13:08:00	186.6204	1219.74	20-15***98♂	95.274	4.7839
84	LOFT TAJEDDINE	14/29	6°	11.13:07:28	185.9609	1219.68	20-01***15♀	95.216	4.8415
85	LOFT HAMZA LAABIED	60/108	24°	11.13:08:04	186.6204	1219.212	20-15***94♂	95.159	4.8991

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86	MOUHSSIN LMSSAIH	8/69	3°	11.13:02:25	179.719	1219.122	19-61***32♂	95.101	4.9568
87	LOFT HAMZA LAABIED	60/108	25°	11.13:08:05	186.6204	1219.08	20-52***35 ♀	95.043	5.0144
88	LOFT HAMZA LAABIED	60/108	26°	11.13:08:06	186.6204	1218.942	19-79***25 ♀	94.986	5.072
89	LOFT HAMZA LAABIED	60/108	27°	11.13:08:08	186.6204	1218.678	19-33***96 ♀	94.928	5.1297
90	ACHRAF ELALAMI	4/20	1°	11.13:05:38	183.4518	1217.868	20-01***81	94.87	5.1873
91	MAKHCHOMI / LMBARKI	25/49	13°	11.13:07:36	185.8363	1217.802	20-94***39 ♀	94.813	5.245
92	LOFT HAMAOUIAT	23/58	3°	11.13:07:03	185.1551	1217.724	20-32***58 ♀	94.755	5.3026
93	NOURDIN BENSILIA	2/13	1°	11.13:07:39	185.8613	1217.562	20-67***49	94.697	5.3602
94	MAKHCHOMI / LMBARKI	25/49	14°	11.13:07:38	185.8363	1217.532	20-94***38♂	94.64	5.4179
95	LOFT IDRISSI	9/24	6°	11.13:06:47	184.7633	1217.286	19-66***12 ♀	94.582	5.4755
96	LOFT IDRISSI	9/24	7°	11.13:06:50	184.7633	1216.884	19-66***04 ♀	94.525	5.5331
97	LOFT JDIRA	28/49	6°	11.13:09:57	188.5283	1216.704	20-44***06 ♀	94.467	5.5908
98	MAKHCHOMI / LMBARKI	25/49	15°	11.13:07:46	185.8363	1216.47	20-94***32 ♀	94.409	5.6484
98	MAKHCHOMI / LMBARKI	25/49	16°	11.13:07:46	185.8363	1216.47	20-94***96 ♀	94.409	5.6484
100	LOFT HAMZA LAABIED	60/108	28°	11.13:08:26	186.6204	1216.296	20-52***58♂	94.294	5.7637
101	LOFT JDIRA	28/49	7°	11.13:10:03	188.5283	1215.918	20-44***25 ♀	94.236	5.8213
102	LOFT HAMZA LAABIED	60/108	29°	11.13:08:29	186.6204	1215.9	19-79***22♂	94.179	5.879
103	LOFT HAMZA LAABIED	60/108	30°	11.13:08:31	186.6204	1215.636	20-15***83♂	94.121	5.9366
104	LOFT/IDRISS/SIFEDIN	7/35	1°	11.13:08:40	186.7959	1215.594	19-79***66	94.063	5.9942
105	LOFT BOUFAGO	9/26	1°	11.13:07:13	184.9675	1215.156	20-69***42	94.006	6.0519
106	IKHWAN SRIFI	8/31	2°	11.13:08:06	185.9757	1214.736	19-50***63 ♀	93.948	6.1095
107	BAHSSIN/AYOUBE	5/23	1°	11.13:07:18	184.8783	1213.908	20-65***35♂	93.891	6.1671
108	LOFT BENZAHRA	3/25	2°	11.13:08:07	185.7897	1213.386	19-40***91	93.833	6.2248
109	IKHWAN BOUIRIKA	32/67	4°	11.13:07:38	185.1276	1212.894	21-03***23♂	93.775	6.2824
110	LOFT JDIRA	28/49	8°	11.13:10:27	188.5283	1212.792	19-76***73♂	93.718	6.3401
111	IBRAHIM BARDO	6/20	1°	11.13:05:26	182.433	1212.714	17-01***87	93.66	6.3977
112	IKHWAN BOUIRIKA	32/67	5°	11.13:07:43	185.1276	1212.228	19-99***41 ♀	93.602	6.4553
113	IKHWAN BOUIRIKA	32/67	6°	11.13:07:45	185.1276	1211.964	20-81***35♂	93.545	6.513
114	MAKHCHOMI / LMBARKI	25/49	17°	11.13:08:25	185.8363	1211.316	20-94***41♂	93.487	6.5706
115	LOFT HAMAOUIAT	23/58	4°	11.13:07:55	185.1551	1210.824	19-65***06♂	93.429	6.6282
116	LOFT JDIRA	28/49	9°	11.13:10:43	188.5283	1210.716	20-44***13♂	93.372	6.6859
117	LOFT HAMAOUIAT	23/58	5°	11.13:07:57	185.1551	1210.56	20-11***47♂	93.314	6.7435
118	RACHID BOUDINA	18/40	10°	11.13:08:34	185.8572	1210.272	20-01***82 ♀	93.257	6.8012
119	MAMOUNE BEL FAKIR	12/23	3°	11.13:09:18	186.679	1209.846	20-12***28♂	93.199	6.8588

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
120	LOFT TAJEDDINE	14/29	7°	11.13:08:48	185.9609	1209.108	20-66***65 ♀	93.141	6.9164
121	LOFT 007	3/27	1°	11.13:06:49	183.4992	1208.688	20-53***70	93.084	6.9741
122	LOFT HAMZA LAABIED	60/108	31°	11.13:09:29	186.6204	1208.028	20-17***46♂	93.026	7.0317
123	MAKHCHOMI / LMBARKI	25/49	18°	11.13:09:00	185.8363	1206.732	20-94***28 ♀	92.968	7.0893
124	IKHWAN BOUIRIKA	32/67	7°	11.13:08:27	185.1276	1206.438	20-81***17♂	92.911	7.147
125	LOFT BOUFAGO	9/26	2°	11.13:08:20	184.9675	1206.312	20-37***71	92.853	7.2046
126	IKHWAN BOUIRIKA	32/67	8°	11.13:08:28	185.1276	1206.306	20-81***03♂	92.795	7.2622
127	MAMOUNE BEL FAKIR	12/23	4°	11.13:09:47	186.679	1206.066	20-11***67 ♀	92.738	7.3199
128	SOUFIAN L HOUR	3/27	1°	11.13:05:34	181.5417	1205.724	19-79***76	92.68	7.3775
129	IKHWAN BOUIRIKA	32/67	9°	11.13:08:33	185.1276	1205.652	19-89***86 ♀	92.623	7.4352
130	RACHID BOUDINA	18/40	11°	11.13:09:12	185.8572	1205.298	20-01***85♂	92.565	7.4928
131	RACHID BOUDINA	18/40	12°	11.13:09:13	185.8572	1205.172	20-07***17♂	92.507	7.5504
132	IKHWAN BOUIRIKA	32/67	10°	11.13:08:37	185.1276	1205.13	20-81***31 ♀	92.45	7.6081
133	LOFT JAAOUANI	5/19	1°	11.13:09:17	185.8371	1204.518	19-20***61	92.392	7.6657
134	KHALOIKI HASSAN	17/35	7°	11.13:10:02	186.7088	1204.314	20-10***51 ♀	92.334	7.7233
135	LOFT HAMAOUIAT	23/58	6°	11.13:08:45	185.1551	1204.26	20-23***72♂	92.277	7.781
136	LOFT HAMZA LAABIED	60/108	32°	11.13:09:59	186.6204	1204.134	20-17***49 ♀	92.219	7.8386
137	LOFT HAMZA LAABIED	60/108	33°	11.13:10:02	186.6204	1203.744	20-52***53 ♀	92.161	7.8963
138	LOFT HAMZA LAABIED	60/108	34°	11.13:10:06	186.6204	1203.228	19-29***43 ♀	92.104	7.9539
139	LOFT HAMAOUIAT	23/58	7°	11.13:08:53	185.1551	1203.216	19-66***51 ♀	92.046	8.0115
140	LOFT HAMZA LAABIED	60/108	35°	11.13:10:11	186.6204	1202.58	19-29***25 ♀	91.989	8.0692
141	LOFT HAMZA LAABIED	60/108	36°	11.13:10:15	186.6204	1202.064	19-71***20 ♀	91.931	8.1268
142	MAMOUNE BEL FAKIR	12/23	5°	11.13:10:21	186.679	1201.668	19-20***91 ♀	91.873	8.1844
143	ACHRAF ELALAMI	4/20	2°	11.13:07:51	183.4518	1200.21	20-07***33	91.816	8.2421
144	IKHWAN BOUIRIKA	32/67	11°	11.13:09:19	185.1276	1199.658	19-20***20 ♀	91.758	8.2997
145	LOFT BENZAHRA	3/25	3°	11.13:09:53	185.7897	1199.544	17-19***11	91.7	8.3573
146	LOFT MILOUD KEHITZA	9/32	1°	11.13:07:57	183.4231	1199.238	19-22***82 ♀	91.643	8.415
147	LOFT/IDRISS/SIFEDIN	7/35	2°	11.13:10:55	186.7959	1198.05	20-67***25	91.585	8.4726
148	LOFT HAMAOUIAT	23/58	8°	11.13:09:36	185.1551	1197.642	20-20***63 ♀	91.527	8.5303
149	LOFT JDIRA	28/49	10°	11.13:12:27	188.5283	1197.384	19-76***38 ♀	91.47	8.5879
150	LOFT JDIRA	28/49	11°	11.13:12:28	188.5283	1197.258	19-76***17 ♀	91.412	8.6455
151	MOHAMED LZEAAR	6/34	1°	11.13:10:15	185.846	1197.078	19-76***76	91.355	8.7032
152	LOFT MARHNINE	8/21	1°	11.13:09:51	185.2847	1196.544	20-58***75	91.297	8.7608

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
153	EL JAAOUANY MFADDEL	16/42	4°	11.13:11:02	186.6427	1196.172	19-45***73 ♀	91.239	8.8184
154	MOUHSSIN LMSSAIH	8/69	4°	11.13:05:20	179.719	1195.47	20-15***93 ♀	91.182	8.8761
155	EL JAAOUANY MFADDEL	16/42	5°	11.13:11:09	186.6427	1195.278	20-52***51♂	91.124	8.9337
156	LOFT HAMZA LAABIED	60/108	37°	11.13:11:10	186.6204	1195.008	20-15***71 ♀	91.066	8.9914
157	IBRAHIM BARDO	6/20	2°	11.13:07:42	182.433	1194.714	19-46***84	91.009	9.049
158	LOFT HAMZA LAABIED	60/108	38°	11.13:11:14	186.6204	1194.498	20-15***90 ♀	90.951	9.1066
159	ACHRAF ELALAMI	4/20	3°	11.13:08:36	183.4518	1194.348	20-32***57	90.893	9.1643
160	KANDIL ABDELLAH	5/19	1°	11.13:10:50	185.978	1193.442	20-67***97	90.836	9.2219
161	LOFT HAMZA LAABIED	60/108	39°	11.13:11:27	186.6204	1192.842	19-29***49 ♀	90.778	9.2795
162	LOFT/IDRISS/SIFEDIN	7/35	3°	11.13:11:47	186.7959	1191.426	19-32***75	90.721	9.3372
163	LOFT TAJEDDINE	14/29	8°	11.13:11:09	185.9609	1190.91	20-44***37♂	90.663	9.3948
164	YOUSSEF EL BADAUIE	2/11	1°	11.13:09:30	183.6752	1188.834	20-48***81	90.605	9.4524
165	NABIL AARAB	1/20	1°	11.13:09:46	183.9828	1188.774	18-40***50	90.548	9.5101
166	MOUHAMMED EJJAAOUANI	6/22	1°	11.13:11:25	185.9391	1188.744	19-32***88 ♀	90.49	9.5677
167	MOUHAMMED EJJAAOUANI	6/22	2°	11.13:11:31	185.9391	1187.982	20-70***37 ♀	90.432	9.6254
168	LOFT JDIRA	28/49	12°	11.13:13:43	188.5283	1187.832	20-44***28 ♀	90.375	9.683
169	LOFT JDIRA	28/49	13°	11.13:13:46	188.5283	1187.454	20-21***47♂	90.317	9.7406
170	EL JAAOUANY MFADDEL	16/42	6°	11.13:12:12	186.6427	1187.292	20-81***61♂	90.259	9.7983
171	LOFT JDIRA	28/49	14°	11.13:13:48	188.5283	1187.208	20-18***31 ♀	90.202	9.8559
172	EL JAAOUANY MFADDEL	16/42	7°	11.13:12:14	186.6427	1187.04	20-25***94 ♀	90.144	9.9135
173	KHALOIKI HASSAN	17/35	8°	11.13:12:19	186.7088	1186.836	20-10***53♂	90.087	9.9712
174	LOFT HAMZA LAABIED	60/108	40°	11.13:12:19	186.6204	1186.272	20-17***52 ♀	90.029	10.0288
175	ABDELILLAH BELFAKIR	4/19	1°	11.13:12:07	186.3703	1186.188	20-67***64	89.971	10.0865
176	MAHJOUN LAMCHARRAF	2/15	1°	11.13:10:12	184.0686	1186.008	19-00***77	89.914	10.1441
177	EL JAAOUANY MFADDEL	16/42	8°	11.13:12:23	186.6427	1185.912	20-25***99♂	89.856	10.2017
178	ALI HAMS	6/31	1°	11.13:11:01	185.0202	1185.9	20-02***15 ♀	89.798	10.2594
179	MAMOUNE BEL FAKIR	12/23	6°	11.13:12:27	186.679	1185.642	19-20***99♂	89.741	10.317
180	MOUHSSIN LMSSAIH	8/69	5°	11.13:06:37	179.719	1185.354	20-26***42♂	89.683	10.3746
181	LOFT HAMAQUIAT	23/58	9°	11.13:11:17	185.1551	1184.742	20-11***40 ♀	89.625	10.4323
182	SAMIR LABYAD	3/33	1°	11.13:09:03	182.5009	1184.688	18-76***33♂	89.568	10.4899
183	LOFT KHALID ZARO	5/23	1°	11.13:10:54	184.6496	1184.412	19-99***57	89.51	10.5476
184	LOFT 007	3/27	2°	11.13:09:57	183.4992	1184.25	18-81***41	89.452	10.6052

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
185	IKHWAN BOUIRIKA	32/67	12°	11.13:11:24	185.1276	1183.68	20-81***11 ♀	89.395	10.6628
186	SAMIR LABYAD	3/33	2°	11.13:09:11	182.5009	1183.662	19-96***47♂	89.337	10.7205
187	IKHWAN BOUIRIKA	32/67	13°	11.13:11:25	185.1276	1183.554	20-81***38♂	89.28	10.7781
188	IKHWAN BOUIRIKA	32/67	14°	11.13:11:26	185.1276	1183.428	20-81***09 ♀	89.222	10.8357
189	LOFT HAMZA LAABIED	60/108	41°	11.13:12:44	186.6204	1183.14	20-52***25♂	89.164	10.8934
190	BAHSSIN/AYOUBE	5/23	2°	11.13:11:17	184.8783	1182.972	19-51***43 ♀	89.107	10.951
191	IKHWAN BOUIRIKA	32/67	15°	11.13:11:30	185.1276	1182.924	20-81***24 ♀	89.049	11.0086
192	IKHWAN BOUIRIKA	32/67	16°	11.13:11:33	185.1276	1182.546	19-20***12♂	88.991	11.0663
193	IKHWAN BOUIRIKA	32/67	17°	11.13:11:37	185.1276	1182.042	20-81***04♂	88.934	11.1239
194	LOFT HAMZA LAABIED	60/108	42°	11.13:12:54	186.6204	1181.892	20-52***24 ♀	88.876	11.1816
195	LOFT HAMAOUIAT	23/58	10°	11.13:11:45	185.1551	1181.214	20-11***37 ♀	88.818	11.2392
196	LOFT KHALID ZARO	5/23	2°	11.13:11:20	184.6496	1181.13	20-52***40	88.761	11.2968
197	LOFT HAMZA LAABIED	60/108	43°	11.13:13:02	186.6204	1180.89	20-15***91♂	88.703	11.3545
198	LOFT TAJEDDINE	14/29	9°	11.13:12:32	185.9609	1180.452	20-46***84♂	88.646	11.4121
199	LOFT TAJEDDINE	14/29	10°	11.13:12:34	185.9609	1180.206	18-27***25♂	88.588	11.4697
199	LOFT TAJEDDINE	14/29	11°	11.13:12:34	185.9609	1180.206	19-38***10♂	88.588	11.4697
201	LOFT HAMAOUIAT	23/58	11°	11.13:11:54	185.1551	1180.086	20-32***59♂	88.473	11.585
202	MAKHCHOMI / LMBARKI	25/49	19°	11.13:12:29	185.8363	1180.038	19-16***49 ♀	88.415	11.6427
203	RACHID BOUDINA	18/40	13°	11.13:12:35	185.8572	1179.42	20-01***84 ♀	88.357	11.7003
204	LOFT HAMAOUIAT	23/58	12°	11.13:12:01	185.1551	1179.204	19-23***30 ♀	88.3	11.7579
205	MAKHCHOMI / LMBARKI	25/49	20°	11.13:12:37	185.8363	1179.042	20-94***12 ♀	88.242	11.8156
206	MOUHSSIN LMSSAIH	8/69	6°	11.13:07:26	179.719	1179	20-00***07 ♀	88.184	11.8732
207	LOFT KHALID ZARO	5/23	3°	11.13:11:37	184.6496	1178.988	18-15***45	88.127	11.9308
208	MAMOUNE BEL FAKIR	12/23	7°	11.13:13:24	186.679	1178.532	20-56***03 ♀	88.069	11.9885
209	LOFT IDRISSI	9/24	8°	11.13:11:56	184.7633	1177.338	18-76***26♂	88.012	12.0461
210	KHALOIKI HASSAN	17/35	9°	11.13:13:39	186.7088	1176.858	19-26***41♂	87.954	12.1037
211	KANDIL ABDELLAH	5/19	2°	11.13:13:02	185.978	1176.828	17-00***12	87.896	12.1614
212	LOFT HAMAOUIAT	23/58	13°	11.13:12:22	185.1551	1176.582	19-66***60 ♀	87.839	12.219
213	IKHWAN BOUIRIKA	32/67	18°	11.13:12:31	185.1276	1175.292	20-81***12♂	87.781	12.2767
214	ABDELILLAH BELFAKIR	4/19	2°	11.13:13:36	186.3703	1175.094	20-25***19	87.723	12.3343
215	LOFT BOUFAGO	9/26	3°	11.13:12:26	184.9675	1174.896	20-06***18	87.666	12.3919
216	LOFT 007	3/27	3°	11.13:11:13	183.4992	1174.644	20-53***26	87.608	12.4496
217	ACHRAF ELALAMI	4/20	4°	11.13:11:13	183.4518	1174.344	19-13***35	87.55	12.5072
218	KAMAL SOUFIANE	12/21	3°	11.13:12:32	184.9501	1174.038	19-66***75 ♀	87.493	12.5648
218	KAMAL SOUFIANE	12/21	4°	11.13:12:32	184.9501	1174.038	20-11***35♂	87.493	12.5648

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
220	IBRAHIM BARDO	6/20	3°	11.13:10:28	182.433	1173.456	19-40***04	87.378	12.6801
221	EL JAAOUANY MFADDEL	16/42	9°	11.13:14:04	186.6427	1173.36	20-25***00 ♀	87.32	12.7378
222	LOFT HAMZA LAABIED	60/108	44°	11.13:14:03	186.6204	1173.342	20-17***53♂	87.262	12.7954
223	EL JAAOUANY MFADDEL	16/42	10°	11.13:14:06	186.6427	1173.114	20-11***06♂	87.205	12.853
224	IKHWAN BOUIRIKA	32/67	19°	11.13:12:49	185.1276	1173.054	20-81***05 ♀	87.147	12.9107
225	EL JAAOUANY MFADDEL	16/42	11°	11.13:14:07	186.6427	1172.994	20-11***56♂	87.089	12.9683
226	AMINE BENHIMA	3/19	1°	11.13:13:29	185.8784	1172.856	20-85***02	87.032	13.0259
227	IKHWAN BOUIRIKA	32/67	20°	11.13:12:53	185.1276	1172.562	20-07***21♂	86.974	13.0836
228	LOFT JDIRA	28/49	15°	11.13:15:49	188.5283	1172.316	20-44***31♂	86.916	13.1412
229	IKHWAN BOUIRIKA	32/67	21°	11.13:13:01	185.1276	1171.572	20-81***28♂	86.859	13.1988
230	LOFT MILOUD KEHITZA	9/32	2°	11.13:11:35	183.4231	1171.41	19-75***47♂	86.801	13.2565
231	LOFT MILOUD KEHITZA	9/32	3°	11.13:11:39	183.4231	1170.912	19-70***88 ♀	86.744	13.3141
232	EL JAAOUANY MFADDEL	16/42	12°	11.13:14:25	186.6427	1170.786	20-25***97♂	86.686	13.3718
233	LOFT JDIRA	28/49	16°	11.13:16:06	188.5283	1170.258	20-44***10 ♀	86.628	13.4294
234	ALI HAMS	6/31	2°	11.13:13:08	185.0202	1170.024	20-00***01♂	86.571	13.487
235	ALI HAMS	6/31	3°	11.13:13:12	185.0202	1169.532	20-19***67 ♀	86.513	13.5447
236	KAMAL SOUFIANE	12/21	5°	11.13:13:15	184.9501	1168.722	20-25***16♂	86.455	13.6023
237	LOFT HAMAOUIAT	23/58	14°	11.13:13:28	185.1551	1168.416	20-32***64♂	86.398	13.6599
238	BOUSALHAM LEMSAYEH	9/57	1°	11.13:13:20	184.9505	1168.11	20-30***25♂	86.34	13.7176
239	BOUSALHAM LEMSAYEH	9/57	2°	11.13:13:21	184.9505	1167.984	20-25***12♂	86.282	13.7752
240	IKHWAN BOUIRIKA	32/67	22°	11.13:13:32	185.1276	1167.75	20-81***20 ♀	86.225	13.8329
241	MAKHCHOMI / LMBARKI	25/49	21°	11.13:14:13	185.8363	1167.192	19-15***50♂	86.167	13.8905
242	BOUSALHAM LEMSAYEH	9/57	3°	11.13:13:29	184.9505	1167	20-16***85 ♀	86.11	13.9481
243	BENDAOU D LMCHENTF	3/13	1°	11.13:14:25	185.9605	1166.508	20-67***37	86.052	14.0058
244	KHALOIKI HASSAN	17/35	10°	11.13:15:05	186.7088	1166.322	20-11***97 ♀	85.994	14.0634
245	BOUSALHAM LEMSAYEH	9/57	4°	11.13:13:35	184.9505	1166.268	20-21***61 ♀	85.937	14.121
246	RACHID BOUDINA	18/40	14°	11.13:14:24	185.8572	1165.98	20-05***10♂	85.879	14.1787
247	BOUSALHAM LEMSAYEH	9/57	5°	11.13:13:39	184.9505	1165.776	19-10***36 ♀	85.821	14.2363
248	MOHAMED LZEAAR	6/34	2°	11.13:14:31	185.846	1165.056	20-81***82	85.764	14.2939
249	LOFT JDIRA	28/49	17°	11.13:16:50	188.5283	1164.954	20-67***45 ♀	85.706	14.3516
250	KAMAL SOUFIANE	12/21	6°	11.13:13:51	184.9501	1164.306	20-31***71♂	85.648	14.4092
251	MAKHCHOMI / LMBARKI	25/49	22°	11.13:14:37	185.8363	1164.264	20-94***33 ♀	85.591	14.4669



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
252	LOFT JDIRA	28/49	18°	11.13:16:56	188.5283	1164.234	20-67***46♂	85.533	14.5245
253	BAHSSIN/AYOUBE	5/23	3°	11.13:13:49	184.8783	1164.102	20-67***04 ♀	85.476	14.5821
254	IKHWAN SRIFI	8/31	3°	11.13:14:46	185.9757	1164.048	19-79***76♂	85.418	14.6398
255	AMINE BENHIMA	3/19	2°	11.13:14:49	185.8784	1163.07	19-51***89	85.36	14.6974
256	MOUHAMMED EJJAAOUANI	6/22	3°	11.13:14:53	185.9391	1162.968	20-00***42♂	85.303	14.755
257	MOUHAMMED EJJAAOUANI	6/22	4°	11.13:14:54	185.9391	1162.848	19-01***18♂	85.245	14.8127
258	MOHAMED LZEAR	6/34	3°	11.13:14:57	185.846	1161.9	19-16***44	85.187	14.8703
259	AMINE BENHIMA	3/19	3°	11.13:14:59	185.8784	1161.864	19-32***57	85.13	14.928
260	LOFT JDIRA	28/49	19°	11.13:17:16	188.5283	1161.84	19-46***32 ♀	85.072	14.9856
261	KAMAL SOUFIANE	12/21	7°	11.13:14:12	184.9501	1161.744	20-36***98♂	85.014	15.0432
262	SAID ARDI	5/33	1°	11.13:14:28	185.2365	1161.6	20-42***14	84.957	15.1009
263	NASERLLAH ZOUHIR	1/17	1°	11.13:17:27	188.6317	1161.168	20-12***33	84.899	15.1585
264	LOFT HAMAOUAT	23/58	15°	11.13:14:28	185.1551	1161.09	20-11***33 ♀	84.842	15.2161
265	LOFT JAAOUANI	5/19	2°	11.13:15:07	185.8371	1160.634	20-67***71	84.784	15.2738
266	MOURAD ESSAIYDY	3/17	1°	11.13:14:25	184.9756	1160.328	20-22***81	84.726	15.3314
267	MOUHAMMED EJJAAOUANI	6/22	5°	11.13:15:16	185.9391	1160.184	20-70***42 ♀	84.669	15.389
268	MOHAMED AMINE SBAAI	2/17	1°	11.13:20:52	192.4305	1160.154	20-63***69	84.611	15.4467
269	SAID ARDI	5/33	2°	11.13:14:43	185.2365	1159.782	20-48***68	84.553	15.5043
270	BENDAOU LMCHEMF	3/13	2°	11.13:15:23	185.9605	1159.476	19-73***91	84.496	15.562
271	LOFT IDRISSE	9/24	9°	11.13:14:22	184.7633	1159.362	19-66***07♂	84.438	15.6196
272	OUSSAMA BERADIA	4/17	1°	11.13:16:13	186.8558	1159.038	20-42***28	84.38	15.6772
273	LOFT JDIRA	28/49	20°	11.13:17:43	188.5283	1158.63	20-44***14♂	84.323	15.7349
274	MOHAMED LZEAR	6/34	4°	11.13:15:27	185.846	1158.282	19-54***91	84.265	15.7925
275	SAID ARDI	5/33	3°	11.13:14:59	185.2365	1157.85	20-24***97	84.208	15.8501
276	LOFT KHALID ZARO	5/23	4°	11.13:14:29	184.6496	1157.796	20-42***06	84.15	15.9078
277	LOFT BOUFAGO	9/26	4°	11.13:14:46	184.9675	1157.736	20-37***72	84.092	15.9654
278	OUSSAMA BERADIA	4/17	2°	11.13:16:24	186.8558	1157.718	20-42***23	84.035	16.0231
279	ABDELILLAH BELFAKIR	4/19	3°	11.13:15:59	186.3703	1157.7	19-45***38	83.977	16.0807
280	LOFT HAMAOUAT	23/58	16°	11.13:14:57	185.1551	1157.58	20-11***32 ♀	83.919	16.1383
281	LOFT JDIRA	28/49	21°	11.13:17:56	188.5283	1157.088	20-44***11♂	83.862	16.196
282	EL JAAOUANY MFADDEL	16/42	13°	11.13:16:19	186.6427	1156.998	20-25***95♂	83.804	16.2536
283	SAKKI / SAKARA	3/40	3°	11.13:16:25	186.6693	1156.446	20-14***32	83.746	16.3112
283	IKHWAN BOUIRIKA	32/67	23°	11.13:15:05	185.1276	1156.446	19-23***50♂	83.746	16.3112
285	LOFT TAJEDDINE	14/29	12°	11.13:15:50	185.9609	1156.236	18-56***50 ♀	83.631	16.4265
286	KAMAL SOUFIANE	12/21	8°	11.13:14:58	184.9501	1156.176	19-19***44 ♀	83.574	16.4841
287	KHALOIKI HASSAN	17/35	11°	11.13:16:31	186.7088	1155.972	20-11***98 ♀	83.516	16.5418

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
288	LOFT BOUFAGO	9/26	5°	11.13:15:01	184.9675	1155.924	19-09***30	83.458	16.5994
289	IKHWAN BOUIRIKA	32/67	24°	11.13:15:10	185.1276	1155.846	19-23***46 ♀	83.401	16.6571
290	ALI HAMS	6/31	4°	11.13:15:05	185.0202	1155.774	20-01***83 ♀	83.343	16.7147
291	RACHID BOUDINA	18/40	15°	11.13:15:50	185.8572	1155.588	20-18***40♂	83.285	16.7723
292	IKHWAN BOUIRIKA	32/67	25°	11.13:15:13	185.1276	1155.48	19-33***12♂	83.228	16.83
293	NOURDIN BENSILIA	2/13	2°	11.13:15:54	185.8613	1155.138	20-67***52	83.17	16.8876
294	LOFT HAMAOUAT	23/58	17°	11.13:15:18	185.1551	1155.054	18-38***80 ♀	83.112	16.9452
295	KHALOIKI HASSAN	17/35	12°	11.13:16:40	186.7088	1154.898	19-45***52 ♀	83.055	17.0029
296	LOFT HAMZA LAABIED	60/108	45°	11.13:16:36	186.6204	1154.832	20-15***85 ♀	82.997	17.0605
297	IKHWAN SRIFI	8/31	4°	11.13:16:04	185.9757	1154.652	19-50***74 ♀	82.94	17.1182
298	LOFT HAMZA LAABIED	60/108	46°	11.13:16:38	186.6204	1154.592	20-52***06♂	82.882	17.1758
299	LOFT HAMZA LAABIED	60/108	47°	11.13:16:54	186.6204	1152.69	20-15***87♂	82.824	17.2334
300	KANDIL ABDELLAH	5/19	3°	11.13:16:21	185.978	1152.636	18-21***49	82.767	17.2911
301	IBRAHIM BARDO	6/20	4°	11.13:13:21	182.433	1152.09	19-32***56	82.709	17.3487
302	LOFT TAJEDDINE	14/29	13°	11.13:16:25	185.9609	1152.054	19-09***01♂	82.651	17.4063
303	MAHJOUR LAMCHARRAF	2/15	2°	11.13:14:54	184.0686	1151.148	19-22***61	82.594	17.464
304	KHALOIKI HASSAN	17/35	13°	11.13:17:28	186.7088	1149.216	20-43***97 ♀	82.536	17.5216
305	IKHWAN SRIFI	8/31	5°	11.13:16:53	185.9757	1148.826	19-79***51♂	82.478	17.5793
306	RACHID BOUDINA	18/40	16°	11.13:16:47	185.8572	1148.802	20-05***15♂	82.421	17.6369
307	LOFT HAMZA LAABIED	60/108	48°	11.13:17:31	186.6204	1148.316	18-09***86 ♀	82.363	17.6945
308	KHALOIKI HASSAN	17/35	14°	11.13:17:37	186.7088	1148.154	20-52***14 ♀	82.306	17.7522
309	BAHSSIN/AYOUBE	5/23	4°	11.13:16:07	184.8783	1147.482	20-65***32 ♀	82.248	17.8098
310	MOHAMED LZEAR	6/34	5°	11.13:16:59	185.846	1147.314	20-81***78	82.19	17.8674
311	LOFT JAAOUANI	5/19	3°	11.13:16:59	185.8371	1147.26	19-79***58	82.133	17.9251
312	LOFT HAMZA LAABIED	60/108	49°	11.13:17:42	186.6204	1147.02	20-15***97 ♀	82.075	17.9827
313	MAMOUNE BEL FAKIR	12/23	8°	11.13:17:52	186.679	1146.21	20-56***97♂	82.017	18.0403
314	LOFT KHALID ZARO	5/23	5°	11.13:16:08	184.6496	1145.946	20-36***04	81.96	18.098
315	ZAKARIA LMADNI	1/28	1°	11.13:15:23	183.6612	1145.136	16-13***42	81.902	18.1556
316	LOFT HAMAOUAT	23/58	18°	11.13:16:49	185.1551	1144.23	20-11***29♂	81.844	18.2133
317	LOFT JDIRA	28/49	22°	11.13:19:46	188.5283	1144.212	20-44***23 ♀	81.787	18.2709
318	SAID ARDI	5/33	4°	11.13:16:55	185.2365	1144.026	15-06***35	81.729	18.3285
319	LOFT MILOUD KEHITZA	9/32	4°	11.13:15:21	183.4231	1143.894	20-02***98 ♀	81.672	18.3862
320	LOFT JDIRA	28/49	23°	11.13:19:53	188.5283	1143.402	19-15***16♂	81.614	18.4438
321	LOFT BOUFAGO	9/26	6°	11.13:16:53	184.9675	1142.598	20-01***16	81.556	18.5014
322	SAID ARDI	5/33	5°	11.13:17:09	185.2365	1142.376	20-44***10	81.499	18.5591

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
323	HSISSO ABDELALI	1/16	1°	11.13:18:19	186.3082	1140.78	20-47***36	81.441	18.6167
324	LOFT MARHNINE	8/21	2°	11.13:17:30	185.2847	1140.216	20-52***09	81.383	18.6744
325	MAMOUNE BEL FAKIR	12/23	9°	11.13:18:48	186.679	1139.676	19-50***30 ♀	81.326	18.732
326	ABDELILLAH BELFAKIR	4/19	4°	11.13:18:35	186.3703	1139.298	20-67***56	81.268	18.7896
327	LOFT MILOUD KEHITZA	9/32	5°	11.13:16:02	183.4231	1139.04	17-00***37 ♀	81.21	18.8473
328	EL JAAOUANY MFADDEL	16/42	14°	11.13:18:55	186.6427	1138.644	19-09***00 ♀	81.153	18.9049
329	KAMAL SOUFIANE	12/21	9°	11.13:17:26	184.9501	1138.62	19-65***31 ♀	81.095	18.9625
330	LAMATA BOUAZA	4/25	1°	11.13:16:39	184.0558	1138.608	18-85***24	81.038	19.0202
331	MAKHCHOMI / LMBARKI	25/49	23°	11.13:18:13	185.8363	1138.584	20-94***44 ♀	80.98	19.0778
332	LOFT/IDRISS/SIFEDIN	7/35	4°	11.13:19:04	186.7959	1138.536	20-66***69	80.922	19.1354
333	EL JAAOUANY MFADDEL	16/42	15°	11.13:18:58	186.6427	1138.296	20-11***02♂	80.865	19.1931
334	EL JAAOUANY MFADDEL	16/42	16°	11.13:18:59	186.6427	1138.182	19-16***98 ♀	80.807	19.2507
335	IKHWAN BOUIRIKA	32/67	26°	11.13:17:43	185.1276	1137.732	21-03***25♂	80.749	19.3084
336	MOHAMED LEGUEDANI	1/19	1°	11.13:18:27	185.7422	1136.388	20-35***23	80.692	19.366
337	SAAD BERHHAL	2/22	1°	11.13:18:37	185.8824	1136.082	20-25***66	80.634	19.4236
338	LOFT HAMZA LAABIED	60/108	50°	11.13:19:25	186.6204	1135.044	20-15***96 ♀	80.576	19.4813
338	LOFT HAMZA LAABIED	60/108	51°	11.13:19:25	186.6204	1135.044	20-15***84 ♀	80.576	19.4813
340	LOFT HAMZA LAABIED	60/108	52°	11.13:19:26	186.6204	1134.93	17-89***05♂	80.461	19.5965
341	LOFT HAMZA LAABIED	60/108	53°	11.13:19:31	186.6204	1134.354	20-16***57♂	80.404	19.6542
342	LOFT JAAOUANI	5/19	4°	11.13:18:50	185.8371	1134.306	20-67***67	80.346	19.7118
343	IKHWAN BOUIRIKA	32/67	27°	11.13:18:21	185.1276	1133.316	21-01***01♂	80.288	19.7695
344	LOFT/IDRISS/SIFEDIN	7/35	5°	11.13:19:51	186.7959	1133.124	20-15***58	80.231	19.8271
345	LAMATA BOUAZA	4/25	2°	11.13:17:32	184.0558	1132.416	20-15***11	80.173	19.8847
346	LOFT HAMAOUIAT	23/58	19°	11.13:18:32	185.1551	1132.218	19-71***82 ♀	80.115	19.9424
347	MOHAMED LZEAR	6/34	6°	11.13:19:09	185.846	1132.17	20-81***85	80.058	20
348	LOFT JAAOUANI	5/19	5°	11.13:19:20	185.8371	1130.856	18-12***92	80	20.0576
349	LOFT MARHNINE	8/21	3°	11.13:18:51	185.2847	1130.82	19-03***35	79.942	20.1153
350	KHALOIKI HASSAN	17/35	15°	11.13:20:09	186.7088	1130.544	20-11***95 ♀	79.885	20.1729
351	KANDIL ABDELLAH	5/19	4°	11.13:19:34	185.978	1130.106	20-69***94	79.827	20.2305
352	SOUFIAN LHOOR	3/27	2°	11.13:15:39	181.5417	1130.046	19-26***79	79.77	20.2882
353	OUSSAMA BERADIA	4/17	3°	11.13:20:25	186.8558	1129.608	20-42***32	79.712	20.3458
354	LOFT JDIRA	28/49	24°	11.13:21:55	188.5283	1129.476	20-44***29♂	79.654	20.4035
355	MOUHAMMED EJJAAOUANI	6/22	6°	11.13:19:38	185.9391	1129.416	16-20***73 ♀	79.597	20.4611
356	ALI HAMS	6/31	5°	11.13:18:52	185.0202	1129.092	20-11***12♂	79.539	20.5187
357	LOFT TAJEDDINE	14/29	14°	11.13:19:50	185.9609	1128.174	20-01***14♂	79.481	20.5764

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
358	LOFT AYOUBE MOHAMED	2/6	1°	11.13:18:56	184.9178	1128.006	20-32***63	79.424	20.634
359	MOURAD ESSAIYDY	3/17	2°	11.13:19:00	184.9756	1127.898	20-22***82	79.366	20.6916
360	BAHSSIN/AYOUBE	5/23	5°	11.13:18:57	184.8783	1127.652	20-11***96 ♀	79.308	20.7493
361	LOFT MILOUD KEHITZA	9/32	6°	11.13:17:40	183.4231	1127.598	19-52***96♂	79.251	20.8069
362	MAMOUNE BEL FAKIR	12/23	10°	11.13:20:37	186.679	1127.178	18-30***69♂	79.193	20.8646
363	KAMAL SOUFIANE	12/21	10°	11.13:19:07	184.9501	1126.944	20-31***73♂	79.135	20.9222
364	LOFT MILOUD KEHITZA	9/32	7°	11.13:17:46	183.4231	1126.908	20-02***99 ♀	79.078	20.9798
365	LAMATA BOUAZA	4/25	3°	11.13:18:27	184.0558	1126.068	20-02***41	79.02	21.0375
366	LOFT MILOUD KEHITZA	9/32	8°	11.13:17:57	183.4231	1125.642	19-13***07♂	78.963	21.0951
367	BENDAOU LMCHENTF	3/13	3°	11.13:20:13	185.9605	1125.558	20-20***37	78.905	21.1527
368	SAAD BERHHAL	2/22	2°	11.13:20:09	185.8824	1125.534	20-31***59	78.847	21.2104
369	LOFT HAMAQUIAT	23/58	20°	11.13:19:35	185.1551	1124.994	20-11***39♂	78.79	21.268
370	LOFT HAMAQUIAT	23/58	21°	11.13:19:38	185.1551	1124.652	20-23***74 ♀	78.732	21.3256
371	KAMAL SOUFIANE	12/21	11°	11.13:19:28	184.9501	1124.544	19-19***43 ♀	78.674	21.3833
372	ALI HAMS	6/31	6°	11.13:19:32	185.0202	1124.514	20-23***80♂	78.617	21.4409
373	LOFT/IDRISS/SIFEDIN	7/35	6°	11.13:21:12	186.7959	1123.92	20-67***49	78.559	21.4986
374	LOFT HAMZA LAABIED	60/108	54°	11.13:21:05	186.6204	1123.656	18-09***97♂	78.501	21.5562
375	LOFT HAMZA LAABIED	60/108	55°	11.13:21:07	186.6204	1123.428	20-52***16♂	78.444	21.6138
376	IKHWAN BOUIRIKA	32/67	28°	11.13:19:53	185.1276	1122.78	19-99***35 ♀	78.386	21.6715
377	LOFT HAMZA LAABIED	60/108	56°	11.13:21:13	186.6204	1122.756	19-33***85 ♀	78.329	21.7291
378	LOFT/IDRISS/SIFEDIN	7/35	7°	11.13:21:31	186.7959	1121.784	19-09***58	78.271	21.7867
379	LOFT HAMAQUIAT	23/58	22°	11.13:20:07	185.1551	1121.358	20-11***48♂	78.213	21.8444
380	MOHAMED AMINE SBAAI	2/17	2°	11.13:26:39	192.4305	1121.064	17-07***36	78.156	21.902
381	LOFT MARHNINE	8/21	4°	11.13:20:24	185.2847	1120.224	20-39***45	78.098	21.9597
382	LOFT HAMZA LAABIED	60/108	57°	11.13:21:44	186.6204	1119.276	20-52***05♂	78.04	22.0173
383	RACHID BOUDINA	18/40	17°	11.13:21:05	185.8572	1119.06	21-22***33♂	77.983	22.0749
384	RACHID BOUDINA	18/40	18°	11.13:21:10	185.8572	1118.496	19-50***05♂	77.925	22.1326
385	MAMOUNE BEL FAKIR	12/23	11°	11.13:21:55	186.679	1118.394	18-30***61 ♀	77.867	22.1902
386	KAMAL SOUFIANE	12/21	12°	11.13:20:27	184.9501	1117.86	19-71***62♂	77.81	22.2478
387	LOFT HAMZA LAABIED	60/108	58°	11.13:21:59	186.6204	1117.596	19-79***31 ♀	77.752	22.3055
388	MAKHCHOMI / LMBARKI	25/49	24°	11.13:21:19	185.8363	1117.362	20-94***22♂	77.695	22.3631
389	IKHWAN SRIFI	8/31	6°	11.13:21:32	185.9757	1116.75	20-14***01	77.637	22.4207
390	SAID BOUEID	2/11	1°	11.13:22:19	186.7745	1116.294	20-44***95♂	77.579	22.4784
391	LOFT HAMZA LAABIED	60/108	59°	11.13:22:11	186.6204	1116.264	19-29***30♂	77.522	22.536
392	LAMATA BOUAZA	4/25	4°	11.13:19:55	184.0558	1116.054	19-01***00	77.464	22.5937
392	LOFT BOUFAGO	9/26	7°	11.13:20:44	184.9675	1116.054	20-65***06	77.464	22.5937
394	IBRAHIM BARDO	6/20	5°	11.13:18:30	182.433	1115.796	20-66***70	77.349	22.7089

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
395	LOFT MARHNINE	8/21	5°	11.13:21:06	185.2847	1115.502	20-18***41	77.291	22.7666
396	LOFT JDIRA	28/49	25°	11.13:24:04	188.5283	1115.112	20-67***41 ♀	77.233	22.8242
397	LOFT JDIRA	28/49	26°	11.13:24:05	188.5283	1115.004	19-76***31 ♀	77.176	22.8818
398	LOFT AYOUBE MOHAMED	2/6	2°	11.13:20:52	184.9178	1114.86	20-32***60	77.118	22.9395
399	LOFT JDIRA	28/49	27°	11.13:24:07	188.5283	1114.782	20-18***30 ♀	77.061	22.9971
400	IBRAHIM BARDO	6/20	6°	11.13:18:40	182.433	1114.662	19-40***03	77.003	23.0548
401	LOFT MILOUD KEHITZA	9/32	9°	11.13:19:37	183.4231	1114.242	19-40***38♂	76.945	23.1124
402	BOUSALHAM LEMSAYEH	9/57	6°	11.13:21:01	184.9505	1114.05	18-00***07♂	76.888	23.17
403	LOFT BOUFAGO	9/26	8°	11.13:21:03	184.9675	1113.924	20-39***43	76.83	23.2277
404	IKHWAN BOUIRIKA	32/67	29°	11.13:21:15	185.1276	1113.552	20-81***27 ♀	76.772	23.2853
405	BOUSALHAM LEMSAYEH	9/57	7°	11.13:21:07	184.9505	1113.378	19-10***25♂	76.715	23.3429
405	BOUSALHAM LEMSAYEH	9/57	8°	11.13:21:07	184.9505	1113.378	19-23***31♂	76.715	23.3429
407	LOFT MARHNINE	8/21	6°	11.13:21:26	185.2847	1113.27	20-16***95	76.599	23.4582
408	SAMIR LABYAD	3/33	3°	11.13:19:00	182.5009	1112.808	19-33***59♂	76.542	23.5159
409	IKHWAN BOUIRIKA	32/67	30°	11.13:21:22	185.1276	1112.766	19-23***51 ♀	76.484	23.5735
410	MOUHSSIN LMSSAIH	8/69	7°	11.13:16:35	179.719	1112.238	20-26***27♂	76.427	23.6311
411	KHALOIKI HASSAN	17/35	16°	11.13:22:58	186.7088	1111.584	20-21***42 ♀	76.369	23.6888
412	YOUSSEF EL BADAUIE	2/11	2°	11.13:20:15	183.6752	1111.5	18-32***44	76.311	23.7464
413	MOUHSSIN LMSSAIH	8/69	8°	11.13:16:46	179.719	1110.978	20-02***61 ♀	76.254	23.804
414	SAID BOUEID	2/11	2°	11.13:23:11	186.7745	1110.54	19-02***76♂	76.196	23.8617
415	MAKHCHOMI / LMBARKI	25/49	25°	11.13:22:41	185.8363	1108.26	20-94***29 ♀	76.138	23.9193
416	LOFT MARHNINE	8/21	7°	11.13:22:18	185.2847	1107.498	20-67***97	76.081	23.9769
417	IKHWAN SRIFI	8/31	7°	11.13:23:00	185.9757	1107	19-50***61 ♀	76.023	24.0346
418	LOFT JDIRA	28/49	28°	11.13:25:20	188.5283	1106.82	20-44***30♂	75.965	24.0922
419	KHALOIKI HASSAN	17/35	17°	11.13:23:43	186.7088	1106.64	19-45***49♂	75.908	24.1499
420	LOFT MARHNINE	8/21	8°	11.13:22:28	185.2847	1106.4	20-04***63	75.85	24.2075
421	LOFT HAMZA LAABIED	60/108	60°	11.13:23:43	186.6204	1106.118	20-58***50♂	75.793	24.2651
422	IKHWAN BOUIRIKA	32/67	31°	11.13:22:25	185.1276	1105.788	19-94***42 ♀	75.735	24.3228
423	IKHWAN SRIFI	8/31	8°	11.13:23:12	185.9757	1105.68	19-29***00♂	75.677	24.3804
424	IKHWAN BOUIRIKA	32/67	32°	11.13:22:30	185.1276	1105.242	20-81***18♂	75.62	24.438
425	ABO RIYAD	1/10	1°	11.13:28:28	191.4784	1103.832	20-07***28	75.562	24.4957
426	OUSSAMA BERADIA	4/17	4°	11.13:24:23	186.8558	1103.154	20-42***38	75.504	24.5533
427	LOFT BOUFAGO	9/26	9°	11.13:22:45	184.9675	1102.638	20-01***18	75.447	24.611
428	LOFT HAMAQUIAT	23/58	23°	11.13:22:57	185.1551	1102.44	20-32***85 ♀	75.389	24.6686

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
429	BOUSALHAM LEMSAYEH	9/57	9°	11.13:22:46	184.9505	1102.428	18-15***64♂	75.331	24.7262
430	SOUFIAN L HOUR	3/27	3°	11.13:19:50	181.5417	1101.366	19-16***70	75.274	24.7839
431	MAMOUNE BEL FAKIR	12/23	12°	11.13:24:31	186.679	1101.24	20-12***25 ♀	75.216	24.8415
432	MOURAD ESSAIYDY	3/17	3°	11.13:23:01	184.9756	1100.934	20-67***18	75.159	24.8991
433	KANDIL ABDELLAH	5/19	5°	11.13:24:04	185.978	1100.028	19-42***05	75.101	24.9568
434	MAHJOUR LAMCHARRAF	2/15	3°	11.13:22:26	184.0686	1099.356	19-17***29	75.043	25.0144
435	SOUFIAN L HOUR	3/27	4°	11.13:20:11	181.5417	1099.032	19-17***52	74.986	25.072
436	ALI HAMS	6/31	7°	11.13:23:23	185.0202	1098.804	20-92***32 ♀	74.928	25.1297
437	MOUHAMMED EJJAAOUANI	6/22	7°	11.13:24:21	185.9391	1097.958	20-40***13♂	74.87	25.1873
438	HASSAN KAMOUN	0/11	1°	11.13:24:03	185.449	1097.004	19-09***79	74.813	25.245
439	SAMIR LABYAD	3/33	4°	11.13:21:26	182.5009	1096.542	20-40***27 ♀	74.755	25.3026
440	SAAD BERHHAL	2/22	3°	11.13:24:32	185.8824	1096.434	19-63***82	74.697	25.3602
441	MOHAMED LEGUEDANI	1/19	2°	11.13:24:30	185.7422	1095.822	20-35***53	74.64	25.4179
442	SAID BOUEID	2/11	3°	11.13:25:27	186.7745	1095.774	19-23***96 ♀	74.582	25.4755
443	KAMAL SOUFIANE	12/21	13°	11.13:23:49	184.9501	1095.57	20-36***95 ♀	74.525	25.5331
444	HASSAN KAMOUN	0/11	2°	11.13:24:19	185.449	1095.282	19-12***90	74.467	25.5908
445	BAHSSIN/AYOUBE	5/23	6°	11.13:23:51	184.8783	1094.928	20-65***31 ♀	74.409	25.6484
446	MOUHAMMED EJJAAOUANI	6/22	8°	11.13:24:51	185.9391	1094.724	20-40***11 ♀	74.352	25.7061
447	IKHWAN SRIFI	8/31	9°	11.13:24:57	185.9757	1094.298	18-13***04 ♀	74.294	25.7637
448	OUSSAMA BERADIA	4/17	5°	11.13:25:47	186.8558	1094.112	20-42***34	74.236	25.8213
449	LOFT IDRISSE	9/24	10°	11.13:23:55	184.7633	1093.812	19-65***19 ♀	74.179	25.879
450	RACHID BOUDINA	18/40	19°	11.13:24:56	185.8572	1093.704	20-05***14♂	74.121	25.9366
450	LOFT IDRISSE	9/24	11°	11.13:23:56	184.7633	1093.704	20-29***26 ♀	74.121	25.9366
452	LOFT HAMZA LAABIED	60/108	61°	11.13:25:38	186.6204	1093.692	19-29***15 ♀	74.006	26.0519
453	LOFT BOUFAGO	9/26	10°	11.13:24:08	184.9675	1093.62	20-25***82	73.948	26.1095
454	LOFT JDIRA	28/49	29°	11.13:27:28	188.5283	1093.128	18-61***86 ♀	73.891	26.1671
455	SAAD BERHHAL	2/22	4°	11.13:25:03	185.8824	1093.104	19-29***82	73.833	26.2248
456	LOFT HAMZA LAABIED	60/108	62°	11.13:25:45	186.6204	1092.948	20-15***99♂	73.775	26.2824
457	SAMIR LABYAD	3/33	5°	11.13:21:59	182.5009	1092.93	15-06***31 ♀	73.718	26.3401
458	LOFT HAMZA LAABIED	60/108	63°	11.13:25:46	186.6204	1092.84	20-52***40♂	73.66	26.3977
459	LOFT IDRISSE	9/24	12°	11.13:24:05	184.7633	1092.738	19-07***31 ♀	73.602	26.4553
460	LOFT IDRISSE	9/24	13°	11.13:24:07	184.7633	1092.522	20-18***30 ♀	73.545	26.513

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
461	RACHID BOUDINA	18/40	20°	11.13:25:08	185.8572	1092.42	19-50***36 ♀	73.487	26.5706
462	MONTASIR DALYA	0/22	1°	11.13:25:54	186.6477	1092.144	20-44***62	73.429	26.6282
463	IKHWAN BOUIRIKA	32/67	33°	11.13:24:41	185.1276	1091.016	19-94***33♂	73.372	26.6859
464	KHALOIKI HASSAN	17/35	18°	11.13:26:10	186.7088	1090.8	20-10***56♂	73.314	26.7435
465	MONTASIR DALYA	0/22	2°	11.13:26:18	186.6477	1089.594	20-44***63	73.257	26.8012
466	RACHID BOUDINA	18/40	21°	11.13:25:40	185.8572	1089.006	20-01***79 ♀	73.199	26.8588
467	BAHSSIN/AYOUBE	5/23	7°	11.13:24:48	184.8783	1088.802	20-15***13 ♀	73.141	26.9164
468	LOFT HAMZA LAABIED	60/108	64°	11.13:26:27	186.6204	1088.484	19-29***36 ♀	73.084	26.9741
469	LOFT IDRISSI	9/24	14°	11.13:24:47	184.7633	1088.232	20-29***12♂	73.026	27.0317
470	LOFT HAMZA LAABIED	60/108	65°	11.13:26:35	186.6204	1087.638	20-52***51 ♀	72.968	27.0893
471	MOURAD ESSAIYDY	3/17	4°	11.13:25:12	184.9756	1086.816	20-14***07	72.911	27.147
472	KAMAL SOUFIANE	12/21	14°	11.13:25:11	184.9501	1086.768	20-31***70♂	72.853	27.2046
473	LOFT HAMZA LAABIED	60/108	66°	11.13:26:49	186.6204	1086.162	20-17***48♂	72.795	27.2622
474	IBRAHIM BARDO	6/20	7°	11.13:22:58	182.433	1086.126	20-12***44	72.738	27.3199
475	MAKHCHOMI / LMBARKI	25/49	26°	11.13:26:07	185.8363	1086.024	20-94***23♂	72.68	27.3775
476	HSISSOU ABDELKADER	0/12	1°	11.13:26:37	186.2926	1085.514	20-52***90	72.623	27.4352
477	LOFT IDRISSI	9/24	15°	11.13:25:20	184.7633	1084.716	20-44***30♂	72.565	27.4928
478	MOUHSSIN LMSSAIH	8/69	9°	11.13:20:44	179.719	1084.386	19-86***74♂	72.507	27.5504
479	MONTASIR DALYA	0/22	3°	11.13:27:15	186.6477	1083.588	19-38***70	72.45	27.6081
480	LOFT HAMZA LAABIED	60/108	67°	11.13:27:15	186.6204	1083.426	20-52***52♂	72.392	27.6657
481	SAID LOFT	0/14	1°	11.13:23:06	182.042	1082.94	19-18***18	72.334	27.7233
482	BAHSSIN/AYOUBE	5/23	8°	11.13:25:46	184.8783	1082.64	20-11***10 ♀	72.277	27.781
483	LOFT HAMAQUIAT	23/58	24°	11.13:26:04	185.1551	1082.358	20-32***50 ♀	72.219	27.8386
484	SAID BOUEID	2/11	4°	11.13:27:34	186.7745	1082.334	20-42***89♂	72.161	27.8963
485	ALI HAMS	6/31	8°	11.13:26:00	185.0202	1081.992	19-74***56♂	72.104	27.9539
486	LOFT JDIRA	28/49	30°	11.13:29:15	188.5283	1081.944	20-44***24♂	72.046	28.0115
487	MOUHAMMED EJJAAOUANI	6/22	9°	11.13:27:18	185.9391	1079.16	20-70***34 ♀	71.989	28.0692
488	KAMAL SOUFIANE	12/21	15°	11.13:26:30	184.9501	1078.428	19-09***43♂	71.931	28.1268
489	LOFT IDRISSI	9/24	16°	11.13:26:28	184.7633	1077.546	20-36***90♂	71.873	28.1844
490	LOFT MILOUD KEHITZA	9/32	10°	11.13:25:15	183.4231	1077.372	18-13***27♂	71.816	28.2421
491	ABO RIYAD	1/10	2°	11.13:32:49	191.4784	1076.832	19-31***15	71.758	28.2997
492	LOFT MILOUD KEHITZA	9/32	11°	11.13:25:22	183.4231	1076.64	19-33***55 ♀	71.7	28.3573
493	LOFT HAMZA LAABIED	60/108	68°	11.13:28:22	186.6204	1076.448	20-17***54 ♀	71.643	28.415
494	BOUSALHAM LEMSAYEH	9/57	10°	11.13:26:53	184.9505	1076.022	19-10***26♂	71.585	28.4726
495	SAMIR LABYAD	3/33	6°	11.13:24:37	182.5009	1075.962	20-40***01 ♀	71.527	28.5303
496	AYOUB BELFAKIR	0/19	1°	11.13:28:19	186.4021	1075.5	19-31***13	71.47	28.5879

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
497	BENDAOU LMCHEM	3/13	4°	11.13:27:55	185.9605	1075.434	17-07***39	71.412	28.6455
498	LOFT/IDRISS/SIFEDIN	7/35	8°	11.13:28:42	186.7959	1075.392	17-08***84	71.355	28.7032
499	MOURAD ESSAIYDY	3/17	5°	11.13:27:03	184.9756	1075.128	12-00***00	71.297	28.7608
500	LOFT MILOUD KEHITZA	9/32	12°	11.13:25:37	183.4231	1075.062	19-74***71 ♀	71.239	28.8184
501	MAKHCHOMI / LMBARKI	25/49	27°	11.13:27:57	185.8363	1074.51	20-94***04♂	71.182	28.8761
502	AYOUB BELFAKIR	0/19	2°	11.13:28:32	186.4021	1074.156	17-05***16	71.124	28.9337
503	BOUSALHAM LEMSAYEH	9/57	11°	11.13:27:23	184.9505	1072.902	18-89***63♂	71.066	28.9914
504	SAMIR LABYAD	3/33	7°	11.13:25:08	182.5009	1072.692	20-40***29♂	71.009	29.049
505	BOUSALHAM LEMSAYEH	9/57	12°	11.13:27:27	184.9505	1072.488	18-00***05♂	70.951	29.1066
506	EL JAAOUANY MFADDEL	16/42	17°	11.13:29:13	186.6427	1071.324	20-11***04♂	70.893	29.1643
507	LOFT IDRISSI	9/24	17°	11.13:27:28	184.7633	1071.3	18-61***86 ♀	70.836	29.2219
508	SAMIR LABYAD	3/33	8°	11.13:25:22	182.5009	1071.222	20-40***17♂	70.778	29.2795
509	LOFT JDIRA	28/49	31°	11.13:31:08	188.5283	1070.37	20-67***48♂	70.721	29.3372
510	MOUHAMMED EJJAAOUANI	6/22	10°	11.13:28:49	185.9391	1069.74	20-11***30♂	70.663	29.3948
511	IKHWAN BOUIRIKA	32/67	34°	11.13:28:12	185.1276	1068.864	20-81***07 ♀	70.605	29.4524
512	KHALOIKI HASSAN	17/35	19°	11.13:29:41	186.7088	1068.84	20-10***54♂	70.548	29.5101
513	LOFT JDIRA	28/49	32°	11.13:31:32	188.5283	1067.946	20-44***19 ♀	70.49	29.5677
514	LOFT TAJEDDINE	14/29	15°	11.13:29:13	185.9609	1067.412	19-09***21♂	70.432	29.6254
515	SOUFIAN L HOUR	3/27	5°	11.13:25:05	181.5417	1067.37	19-32***15	70.375	29.683
516	LOFT TAJEDDINE	14/29	16°	11.13:29:15	185.9609	1067.208	20-46***90 ♀	70.317	29.7406
517	LOFT/IDRISS/SIFEDIN	7/35	9°	11.13:30:10	186.7959	1066.392	20-69***74	70.259	29.7983
518	LOFT HAMZA LAABIED	60/108	69°	11.13:30:02	186.6204	1066.2	20-52***08 ♀	70.202	29.8559
519	MOUHAMMED EJJAAOUANI	6/22	11°	11.13:29:32	185.9391	1065.348	20-32***76 ♀	70.144	29.9135
520	MAMOUNE BEL FAKIR	12/23	13°	11.13:30:14	186.679	1065.318	17-01***74♂	70.087	29.9712
521	LOFT HAMAOUAT	23/58	25°	11.13:28:49	185.1551	1065.234	20-11***30♂	70.029	30.0288
522	LOFT HAMZA LAABIED	60/108	70°	11.13:30:13	186.6204	1065.084	20-15***76 ♀	69.971	30.0865
523	MAHJOUR LAMCHARRAF	2/15	4°	11.13:27:51	184.0686	1064.904	19-00***46	69.914	30.1441
524	MOUHAMMED EJJAAOUANI	6/22	12°	11.13:29:37	185.9391	1064.844	18-02***74♂	69.856	30.2017
525	MOUHAMMED EJJAAOUANI	6/22	13°	11.13:29:43	185.9391	1064.232	20-11***42 ♀	69.798	30.2594
526	LOFT HAMZA LAABIED	60/108	71°	11.13:30:24	186.6204	1063.968	20-52***17♂	69.741	30.317
527	ALI HAMS	6/31	9°	11.13:28:56	185.0202	1063.74	20-02***09 ♀	69.683	30.3746
528	LOFT TAJEDDINE	14/29	17°	11.13:29:52	185.9609	1063.446	20-01***17 ♀	69.625	30.4323



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
529	EL JAAOUANY MFADDEL	16/42	18°	11.13:30:38	186.6427	1062.684	20-52***50♂	69.568	30.4899
530	EL JAAOUANY MFADDEL	16/42	19°	11.13:30:46	186.6427	1061.88	20-11***58♂	69.51	30.5476
531	BENDAOU D LMCHENTF	3/13	5°	11.13:30:10	185.9605	1061.622	16-60***43	69.452	30.6052
532	KANDIL ABDELLAH	5/19	6°	11.13:30:14	185.978	1061.316	20-69***96	69.395	30.6628
533	OUSSAMA BERADIA	4/17	6°	11.13:31:07	186.8558	1060.98	20-42***26	69.337	30.7205
534	LOFT HAMAOU IAT	23/58	26°	11.13:29:32	185.1551	1060.86	20-32***76 ♀	69.28	30.7781
535	LOFT HAMAOU IAT	23/58	27°	11.13:29:37	185.1551	1060.35	18-29***74♂	69.222	30.8357
536	LOFT IDRIS SI	9/24	18°	11.13:29:15	184.7633	1060.332	20-44***24♂	69.164	30.8934
537	MAKHCHOMI / LMBARKI	25/49	28°	11.13:30:17	185.8363	1060.206	19-15***16 ♀	69.107	30.951
538	BOUSALHAM LEMSAYEH	9/57	13°	11.13:29:27	184.9505	1060.194	19-84***95 ♀	69.049	31.0086
539	ALI HAMS	6/31	10°	11.13:29:31	185.0202	1060.188	19-12***94 ♀	68.991	31.0663
540	OUSSAMA BERADIA	4/17	7°	11.13:31:15	186.8558	1060.176	20-42***20	68.934	31.1239
541	BOUSALHAM LEMSAYEH	9/57	14°	11.13:29:28	184.9505	1060.092	20-21***48 ♀	68.876	31.1816
542	LOFT HAMAOU IAT	23/58	28°	11.13:29:43	185.1551	1059.744	20-11***42 ♀	68.818	31.2392
543	BOUSALHAM LEMSAYEH	9/57	15°	11.13:29:33	184.9505	1059.582	19-43***26 ♀	68.761	31.2968
544	BOUSALHAM LEMSAYEH	9/57	16°	11.13:29:38	184.9505	1059.078	19-10***29 ♀	68.703	31.3545
545	BOUSALHAM LEMSAYEH	9/57	17°	11.13:29:40	184.9505	1058.874	18-10***12♂	68.646	31.4121
546	KHALOIKI HASSAN	17/35	20°	11.13:31:21	186.7088	1058.742	20-43***98♂	68.588	31.4697
547	LOFT HAMZA LAABIED	60/108	72°	11.13:31:17	186.6204	1058.64	20-52***32 ♀	68.53	31.5274
548	BAHSSIN/AYOUBE	5/23	9°	11.13:29:43	184.8783	1058.16	20-67***05♂	68.473	31.585
549	IBRAHIM BARDO	6/20	8°	11.13:27:25	182.433	1058.094	19-46***90	68.415	31.6427
550	LOFT JDIRA	28/49	33°	11.13:33:17	188.5283	1057.464	20-44***16 ♀	68.357	31.7003
551	BAHSSIN/AYOUBE	5/23	10°	11.13:29:52	184.8783	1057.254	20-65***36 ♀	68.3	31.7579
552	EL JAAOUANY MFADDEL	16/42	20°	11.13:31:33	186.6427	1057.164	18-13***47♂	68.242	31.8156
553	MOHAMED AMINE SBAAI	2/17	3°	11.13:37:02	192.4305	1057.116	20-63***94	68.184	31.8732
554	EL JAAOUANY MFADDEL	16/42	21°	11.13:31:34	186.6427	1057.068	20-11***05♂	68.127	31.9308
555	BOUSALHAM LEMSAYEH	9/57	18°	11.13:30:04	184.9505	1056.456	20-06***10 ♀	68.069	31.9885
556	SAMIR LABYAD	3/33	9°	11.13:27:46	182.5009	1056.342	19-20***48♂	68.012	32.0461
557	SAAD BERHHAL	2/22	5°	11.13:30:59	185.8824	1056.252	19-16***18	67.954	32.1037
558	MOUHAMMED EJJAAOUANI	6/22	14°	11.13:31:04	185.9391	1056.072	19-66***68 ♀	67.896	32.1614

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
559	MAKHCHOMI / LMBARKI	25/49	29°	11.13:31:03	185.8363	1055.586	20-94***27♂	67.839	32.219
560	IKHWAN BOUIRIKA	32/67	35°	11.13:30:27	185.1276	1055.16	20-81***37♀	67.781	32.2767
561	IKHWAN BOUIRIKA	32/67	36°	11.13:30:29	185.1276	1054.956	20-81***36♂	67.723	32.3343
562	NASERLLAH ZOUHIR	1/17	2°	11.13:33:49	188.6317	1054.89	19-76***29	67.666	32.3919
563	OUSSAMA BERADIA	4/17	8°	11.13:32:11	186.8558	1054.59	20-42***30	67.608	32.4496
564	IKHWAN BOUIRIKA	32/67	37°	11.13:30:33	185.1276	1054.56	20-81***26♀	67.55	32.5072
564	IKHWAN BOUIRIKA	32/67	38°	11.13:30:33	185.1276	1054.56	20-81***19♂	67.55	32.5072
566	SAID LOFT	0/14	2°	11.13:27:38	182.042	1054.5	19-96***91	67.435	32.6225
567	SAMIR LABYAD	3/33	10°	11.13:28:08	182.5009	1054.104	19-33***22♀	67.378	32.6801
568	ALI HAMS	6/31	11°	11.13:30:32	185.0202	1054.044	20-12***61♂	67.32	32.7378
569	BOUSALHAM LEMSAYEH	9/57	19°	11.13:30:39	184.9505	1052.946	18-10***35♂	67.262	32.7954
570	IKHWAN BOUIRIKA	32/67	39°	11.13:30:50	185.1276	1052.856	19-99***40♂	67.205	32.853
571	LOFT HAMZA LAABIED	60/108	73°	11.13:32:23	186.6204	1052.076	20-15***86♀	67.147	32.9107
572	LOFT HAMAOUIAT	23/58	29°	11.13:31:04	185.1551	1051.62	19-66***68♀	67.089	32.9683
573	LOFT MILOUD KEHITZA	9/32	13°	11.13:29:39	183.4231	1050.234	18-24***43♂	67.032	33.0259
574	LOFT MILOUD KEHITZA	9/32	14°	11.13:29:42	183.4231	1049.934	20-31***96♂	66.974	33.0836
575	LOFT HAMZA LAABIED	60/108	74°	11.13:32:48	186.6204	1049.61	20-11***75♂	66.916	33.1412
576	LOFT HAMZA LAABIED	60/108	75°	11.13:32:49	186.6204	1049.508	20-15***69♀	66.859	33.1988
577	LOFT IDRISSI	9/24	19°	11.13:31:08	184.7633	1048.998	20-67***48♂	66.801	33.2565
578	IBRAHIM BARDO	6/20	9°	11.13:28:58	182.433	1048.668	20-66***78	66.744	33.3141
579	MOUHAMMED EJJAAOUANI	6/22	15°	11.13:32:21	185.9391	1048.428	20-32***37♂	66.686	33.3718
580	MOUHAMMED EJJAAOUANI	6/22	16°	11.13:32:29	185.9391	1047.642	19-66***73♂	66.628	33.4294
581	MOUHAMMED EJJAAOUANI	6/22	17°	11.13:32:34	185.9391	1047.15	19-83***56♀	66.571	33.487
582	RACHID BOUDINA	18/40	22°	11.13:32:34	185.8572	1046.688	20-05***08♀	66.513	33.5447
583	LOFT IDRISSI	9/24	20°	11.13:31:32	184.7633	1046.622	20-44***19♀	66.455	33.6023
584	KHALOIKI HASSAN	17/35	21°	11.13:33:24	186.7088	1046.574	19-26***74♂	66.398	33.6599
585	BOUSALHAM LEMSAYEH	9/57	20°	11.13:31:49	184.9505	1046.004	20-44***88♀	66.34	33.7176
586	KHALOIKI HASSAN	17/35	22°	11.13:33:38	186.7088	1045.206	20-11***96♂	66.282	33.7752
587	EL JAAOUANY MFADDEL	16/42	22°	11.13:33:41	186.6427	1044.546	19-45***77♀	66.225	33.8329
588	MOUHSSIN LMSSAIH	8/69	10°	11.13:27:07	179.719	1044.168	20-15***00♀	66.167	33.8905
589	LOFT HAMAOUIAT	23/58	30°	11.13:32:21	185.1551	1044.012	20-32***37♂	66.11	33.9481
590	MOUHSSIN LMSSAIH	8/69	11°	11.13:27:09	179.719	1043.97	20-26***67♀	66.052	34.0058
591	LOFT HAMAOUIAT	23/58	31°	11.13:32:29	185.1551	1043.226	19-66***73♂	65.994	34.0634

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
592	LOFT HAMAOUIAT	23/58	32°	11.13:32:34	185.1551	1042.734	19-83***56 ♀	65.937	34.121
593	MOUHAMMED EJJAOUANI	6/22	18°	11.13:33:21	185.9391	1042.554	19-10***91♂	65.879	34.1787
594	MOHAMED AMINE SBAAI	2/17	4°	11.13:39:35	192.4305	1042.512	20-01***86	65.821	34.2363
595	IKHWAN BOUIRIKA	32/67	40°	11.13:32:49	185.1276	1041.114	20-81***10 ♀	65.764	34.2939
596	LOFT MILOUD KEHITZA	9/32	15°	11.13:31:15	183.4231	1040.7	19-22***87 ♀	65.706	34.3516
597	SAMIR LABYAD	3/33	11°	11.13:30:22	182.5009	1040.682	19-85***91 ♀	65.648	34.4092
598	MOURAD ESSAIYDY	3/17	6°	11.13:32:48	184.9756	1040.358	20-67***21	65.591	34.4669
599	MOUHAMMED EJJAOUANI	6/22	19°	11.13:33:47	185.9391	1040.022	19-66***54 ♀	65.533	34.5245
600	MOUHAMMED EJJAOUANI	6/22	20°	11.13:33:48	185.9391	1039.926	20-11***34♂	65.476	34.5821
601	MONTASIR DALYA	0/22	4°	11.13:34:38	186.6477	1039.05	18-30***44	65.418	34.6398
602	SAID BOUEID	2/11	5°	11.13:34:47	186.7745	1038.888	20-42***86♂	65.36	34.6974
603	RACHID BOUDINA	18/40	23°	11.13:33:58	185.8572	1038.504	20-07***16 ♀	65.303	34.755
604	MOHAMED AMINE SBAAI	2/17	5°	11.13:40:26	192.4305	1037.736	19-99***95	65.245	34.8127
605	MAKHCHOMI / LMBARKI	25/49	30°	11.13:34:11	185.8363	1037.13	20-94***17 ♀	65.187	34.8703
606	IKHWAN SRIFI	8/31	10°	11.13:34:21	185.9757	1036.944	19-79***95	65.13	34.928
607	IKHWAN SRIFI	8/31	11°	11.13:34:26	185.9757	1036.464	20-14***59	65.072	34.9856
608	LOFT IDRISSI	9/24	21°	11.13:33:17	184.7633	1036.344	20-44***16 ♀	65.014	35.0432
609	ALI HAMS	6/31	12°	11.13:33:32	185.0202	1036.332	20-23***84 ♀	64.957	35.1009
610	BOUSALHAM LEMSAYEH	9/57	21°	11.13:33:34	184.9505	1035.75	20-24***49 ♀	64.899	35.1585
611	LOFT HAMAOUIAT	23/58	33°	11.13:33:47	185.1551	1035.642	19-66***54 ♀	64.842	35.2161
612	LOFT HAMAOUIAT	23/58	34°	11.13:33:48	185.1551	1035.546	20-11***34♂	64.784	35.2738
613	LOFT HAMAOUIAT	23/58	35°	11.13:33:52	185.1551	1035.156	20-32***52 ♀	64.726	35.3314
614	LOFT HAMAOUIAT	23/58	36°	11.13:33:57	185.1551	1034.676	19-71***63♂	64.669	35.389
615	MOURAD ESSAIYDY	3/17	7°	11.13:33:47	184.9756	1034.634	20-57***36	64.611	35.4467
616	LOFT HAMAOUIAT	23/58	37°	11.13:34:01	185.1551	1034.292	20-25***15♂	64.553	35.5043
617	IKHWAN BOUIRIKA	32/67	41°	11.13:34:01	185.1276	1034.136	19-01***53♂	64.496	35.562
618	ALI HAMS	6/31	13°	11.13:34:06	185.0202	1033.056	20-39***41♂	64.438	35.6196
619	MOUHSSIN LMSSAIH	8/69	12°	11.13:29:05	179.719	1032.372	20-26***31 ♀	64.38	35.6772
620	KAMAL SOUFIANE	12/21	16°	11.13:34:11	184.9501	1032.186	20-29***16♂	64.323	35.7349
621	MOUHSSIN LMSSAIH	8/69	13°	11.13:29:09	179.719	1031.976	20-14***67 ♀	64.265	35.7925
622	IKHWAN SRIFI	8/31	12°	11.13:35:14	185.9757	1031.862	19-50***64 ♀	64.208	35.8501
623	KANDIL ABDELLAH	5/19	7°	11.13:35:16	185.978	1031.682	18-36***60	64.15	35.9078

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
624	MOUHAMMED EJJAAOUANI	6/22	21°	11.13:35:15	185.9391	1031.562	19-10***88♂	64.092	35.9654
625	LOFT JDIRA	28/49	34°	11.13:37:47	188.5283	1031.43	18-34***59 ♀	64.035	36.0231
626	MOUHSSIN LMSSAIH	8/69	14°	11.13:29:17	179.719	1031.19	20-00***68♂	63.977	36.0807
627	SAID LOFT	0/14	3°	11.13:31:35	182.042	1030.914	17-03***93	63.919	36.1383
628	NASERLLAH ZOUHIR	1/17	3°	11.13:38:02	188.6317	1030.584	19-72***28	63.862	36.196
629	OUSSAMA BERADIA	4/17	9°	11.13:36:31	186.8558	1029.414	20-42***33	63.804	36.2536
630	EL JAAOUANY MFADDEL	16/42	23°	11.13:36:31	186.6427	1028.238	19-98***54♂	63.746	36.3112
631	LOFT KHALID ZARO	5/23	6°	11.13:34:37	184.6496	1028.022	20-36***02	63.689	36.3689
632	EL JAAOUANY MFADDEL	16/42	24°	11.13:36:41	186.6427	1027.296	20-25***91♂	63.631	36.4265
633	LOFT JDIRA	28/49	35°	11.13:38:34	188.5283	1027.032	20-18***29 ♀	63.574	36.4841
634	MOUHAMMED EJJAAOUANI	6/22	22°	11.13:36:13	185.9391	1026.06	20-70***40 ♀	63.516	36.5418
635	IKHWAN BOUIRIKA	32/67	42°	11.13:35:30	185.1276	1025.64	19-94***43♂	63.458	36.5994
636	IKHWAN BOUIRIKA	32/67	43°	11.13:35:32	185.1276	1025.448	20-81***25♂	63.401	36.6571
637	SAMIR LABYAD	3/33	12°	11.13:33:03	182.5009	1024.998	20-40***15♂	63.343	36.7147
638	LOFT KHALID ZARO	5/23	7°	11.13:35:10	184.6496	1024.884	19-83***67	63.285	36.7723
639	LOFT JDIRA	28/49	36°	11.13:39:03	188.5283	1024.332	19-76***27♂	63.228	36.83
640	MAHJOUB LAMCHARRAF	2/15	5°	11.13:34:46	184.0686	1023.93	17-09***45	63.17	36.8876
641	LOFT JDIRA	28/49	37°	11.13:39:12	188.5283	1023.498	20-44***20♂	63.112	36.9452
642	LOFT HAMZA LAABIED	60/108	76°	11.13:37:22	186.6204	1023.324	20-52***31 ♀	63.055	37.0029
643	LOFT JDIRA	28/49	38°	11.13:39:14	188.5283	1023.312	20-44***12♂	62.997	37.0605
644	MOURAD ESSAIYDY	3/17	8°	11.13:35:54	184.9756	1022.532	20-67***19	62.94	37.1182
645	ACHRAF ELALAMI	4/20	5°	11.13:34:27	183.4518	1022.298	20-31***51	62.882	37.1758
646	IKHWAN SRIFI	8/31	13°	11.13:37:01	185.9757	1021.752	20-14***60	62.824	37.2334
647	KHALOIKI HASSAN	17/35	23°	11.13:37:48	186.7088	1021.386	20-75***02 ♀	62.767	37.2911
648	LOFT HAMZA LAABIED	60/108	77°	11.13:37:47	186.6204	1020.99	19-29***31 ♀	62.709	37.3487
649	EL JAAOUANY MFADDEL	16/42	25°	11.13:37:49	186.6427	1020.93	18-13***43 ♀	62.651	37.4063
650	EL JAAOUANY MFADDEL	16/42	26°	11.13:37:50	186.6427	1020.834	19-35***89 ♀	62.594	37.464
651	LOFT TAJEDDINE	14/29	18°	11.13:37:13	185.9609	1020.546	19-19***68 ♀	62.536	37.5216
652	LOFT TAJEDDINE	14/29	19°	11.13:37:16	185.9609	1020.27	18-27***22♂	62.478	37.5793
653	BAHSSIN/AYOUBE	5/23	11°	11.13:36:13	184.8783	1020.204	20-25***09 ♀	62.421	37.6369
654	BOUSALHAM LEMSAYEH	9/57	22°	11.13:36:21	184.9505	1019.856	20-50***68 ♀	62.363	37.6945
655	BOUSALHAM LEMSAYEH	9/57	23°	11.13:36:25	184.9505	1019.478	19-23***32 ♀	62.306	37.7522
656	NOURDIN BENSILIA	2/13	3°	11.13:37:19	185.8613	1019.442	20-14***51	62.248	37.8098

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
657	ZAKARIA LMADNI	1/28	2°	11.13:35:16	183.6612	1018.83	20-07***46	62.19	37.8674
658	MONTASIR DALYA	0/22	5°	11.13:38:15	186.6477	1018.542	19-23***04	62.133	37.9251
659	YOUSSEF EL BADAUIE	2/11	3°	11.13:35:20	183.6752	1018.53	20-23***37	62.075	37.9827
660	IBRAHIM BARDO	6/20	10°	11.13:34:18	182.433	1017.474	19-16***19	62.017	38.0403
661	LOFT MARHNINE	8/21	9°	11.13:37:08	185.2847	1017.3	20-00***75	61.96	38.098
662	ABDLEKBIR LEMCHARAF	0/20	1°	11.13:36:03	183.9463	1015.998	18-00***42	61.902	38.1556
663	ABDLEKBIR LEMCHARAF	0/20	2°	11.13:36:09	183.9463	1015.434	18-12***37	61.844	38.2133
664	LOFT TAJEDDINE	14/29	20°	11.13:38:09	185.9609	1015.35	19-38***31 ♀	61.787	38.2709
665	ABDLEKBIR LEMCHARAF	0/20	3°	11.13:36:11	183.9463	1015.248	18-80***69	61.729	38.3285
666	IBRAHIM BARDO	6/20	11°	11.13:34:48	182.433	1014.642	19-40***13	61.672	38.3862
667	IKHWAN BOUIRIKA	32/67	44°	11.13:37:28	185.1276	1014.582	21-03***18♂	61.614	38.4438
668	YOUSSEF EL BADAUIE	2/11	4°	11.13:36:03	183.6752	1014.498	20-01***07	61.556	38.5014
669	MAMOUNE BEL FAKIR	12/23	14°	11.13:39:06	186.679	1014.006	20-56***05♂	61.499	38.5591
670	LOFT IDRISSI	9/24	22°	11.13:37:14	184.7633	1013.886	20-29***19♂	61.441	38.6167
671	LMFADEL LMAATA	0/14	1°	11.13:36:25	183.8275	1013.286	18-00***74	61.383	38.6744
672	LOFT JDIRA	28/49	39°	11.13:41:05	188.5283	1013.142	20-44***15 ♀	61.326	38.732
673	MOUHAMMED EJJAAOUANI	6/22	23°	11.13:38:32	185.9391	1013.106	20-70***36♂	61.268	38.7896
674	LOFT TAJEDDINE	14/29	21°	11.13:38:39	185.9609	1012.584	20-66***62♂	61.21	38.8473
675	OUSSAMA BERADIA	4/17	10°	11.13:39:35	186.8558	1012.314	20-42***24	61.153	38.9049
676	MAHJOUN LAMCHARRAF	2/15	6°	11.13:36:55	184.0686	1011.828	20-32***15	61.095	38.9625
677	MOUHSSIN LMSSAIH	8/69	15°	11.13:32:41	179.719	1011.456	20-26***71♂	61.038	39.0202
678	MOUHSSIN LMSSAIH	8/69	16°	11.13:32:42	179.719	1011.36	19-84***66♂	60.98	39.0778
679	RACHID BOUDINA	18/40	24°	11.13:38:47	185.8572	1011.282	19-50***47 ♀	60.922	39.1354
680	OUSSAMA BERADIA	4/17	11°	11.13:39:47	186.8558	1011.216	20-42***29	60.865	39.1931
681	MOUHSSIN LMSSAIH	8/69	17°	11.13:32:46	179.719	1010.982	20-15***81 ♀	60.807	39.2507
682	LOFT IDRISSI	9/24	23°	11.13:37:47	184.7633	1010.832	18-34***59 ♀	60.749	39.3084
683	LOFT MILOUD KEHITZA	9/32	16°	11.13:36:31	183.4231	1010.502	20-32***48 ♀	60.692	39.366
684	RACHID BOUDINA	18/40	25°	11.13:38:57	185.8572	1010.37	19-50***06♂	60.634	39.4236
685	MAKHCHOMI / LMBARKI	25/49	31°	11.13:38:56	185.8363	1010.346	20-94***06♂	60.576	39.4813
686	BOUSALHAM LEMSAYEH	9/57	24°	11.13:38:05	184.9505	1010.196	19-10***37♂	60.519	39.5389
687	RACHID BOUDINA	18/40	26°	11.13:38:59	185.8572	1010.184	20-01***83♂	60.461	39.5965
688	MOUHSSIN LMSSAIH	8/69	18°	11.13:32:59	179.719	1009.752	20-26***46 ♀	60.404	39.6542
689	KANDIL ABDELLAH	5/19	8°	11.13:39:15	185.978	1009.38	20-67***95	60.346	39.7118
690	RACHID BOUDINA	18/40	27°	11.13:39:08	185.8572	1009.362	20-05***13♂	60.288	39.7695

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
691	MOUHAMMED EJJAAOUANI	6/22	24°	11.13:39:19	185.9391	1008.804	20-02***52♂	60.231	39.8271
692	EL JAAOUANY MFADDEL	16/42	27°	11.13:40:02	186.6427	1008.696	20-52***36 ♀	60.173	39.8847
693	MOURAD ESSAIYDY	3/17	9°	11.13:38:27	184.9756	1008.318	20-57***35	60.115	39.9424
694	MAMOUNE BEL FAKIR	12/23	15°	11.13:40:10	186.679	1008.168	20-01***00 ♀	60.058	40
695	SAID LOFT	0/14	4°	11.13:35:36	182.042	1007.982	19-47***58	60	40.0576
696	MOUHSSIN LMSSAIH	8/69	19°	11.13:33:20	179.719	1007.772	20-26***34 ♀	59.942	40.1153
697	MAMOUNE BEL FAKIR	12/23	16°	11.13:40:16	186.679	1007.622	20-56***01♂	59.885	40.1729
698	ACHRAF ELALAMI	4/20	6°	11.13:37:08	183.4518	1007.238	20-17***00	59.827	40.2305
699	MOURAD ESSAIYDY	3/17	10°	11.13:38:43	184.9756	1006.854	20-69***17	59.77	40.2882
700	BOUSALHAM LEMSAYEH	9/57	25°	11.13:38:45	184.9505	1006.536	19-32***29♂	59.712	40.3458
701	LOFT IDRISSE	9/24	24°	11.13:38:34	184.7633	1006.518	20-18***29 ♀	59.654	40.4035
702	IKHWAN BOUIRIKA	32/67	45°	11.13:38:58	185.1276	1006.308	19-99***32♂	59.597	40.4611
703	LOFT MILOUD KEHITZA	9/32	17°	11.13:37:19	183.4231	1006.068	18-06***06 ♀	59.539	40.5187
704	LOFT JDIRA	28/49	40°	11.13:42:32	188.5283	1005.306	19-76***24♂	59.481	40.5764
705	LOFT JDIRA	28/49	41°	11.13:42:36	188.5283	1004.946	20-49***18♂	59.424	40.634
706	LOFT MILOUD KEHITZA	9/32	18°	11.13:37:46	183.4231	1003.59	19-46***61 ♀	59.366	40.6916
707	MOUHSSIN LMSSAIH	8/69	20°	11.13:34:29	179.719	1001.316	20-15***94 ♀	59.308	40.7493
708	MAHJOUR LAMCHARRAF	2/15	7°	11.13:38:54	184.0686	1000.914	17-10***54	59.251	40.8069
709	KANDIL ABDELLAH	5/19	9°	11.13:40:59	185.978	999.972	20-69***93	59.193	40.8646
710	BAHSSIN/AYOUBE	5/23	12°	11.13:39:55	184.8783	999.792	19-51***45♂	59.135	40.9222
711	ACHRAF ELALAMI	4/20	7°	11.13:38:35	183.4518	999.282	19-81***81	59.078	40.9798
712	NOURDIN BENSILIA	2/13	4°	11.13:41:04	185.8613	998.898	21-34***39	59.02	41.0375
713	IKHWAN BOUIRIKA	32/67	46°	11.13:40:20	185.1276	998.892	19-20***18 ♀	58.963	41.0951
714	KHALOIKI HASSAN	17/35	24°	11.13:42:02	186.7088	998.268	19-12***02♂	58.905	41.1527
715	LOFT HAMZA LAABIED	60/108	78°	11.13:41:58	186.6204	998.148	19-79***24 ♀	58.847	41.2104
716	OUSSAMA BERADIA	4/17	12°	11.13:42:14	186.8558	997.986	20-42***39	58.79	41.268
717	LOFT IDRISSE	9/24	25°	11.13:40:18	184.7633	997.104	20-29***11 ♀	58.732	41.3256
718	BAHSSIN/AYOUBE	5/23	13°	11.13:40:30	184.8783	996.648	19-51***47 ♀	58.674	41.3833
719	MOHAMED AMINE SBAAI	2/17	6°	11.13:48:11	192.4305	996.102	19-99***86	58.617	41.4409
720	ALI HAMS	6/31	14°	11.13:40:45	185.0202	996.072	20-01***81 ♀	58.559	41.4986
721	MAMOUNE BEL FAKIR	12/23	17°	11.13:42:33	186.679	995.358	20-56***04♂	58.501	41.5562
722	KHALOIKI HASSAN	17/35	25°	11.13:42:38	186.7088	995.07	19-45***54♂	58.444	41.6138
723	IKHWAN BOUIRIKA	32/67	47°	11.13:41:08	185.1276	994.596	20-81***30 ♀	58.386	41.6715

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
724	MOHAMED AMINE SBAAI	2/17	7°	11.13:48:31	192.4305	994.386	19-90***21	58.329	41.7291
725	EL JAAOUANY MFADDEL	16/42	28°	11.13:42:48	186.6427	993.84	20-11***03 ♀	58.271	41.7867
726	IKHWAN SRIFI	8/31	14°	11.13:42:11	185.9757	993.546	19-29***98 ♀	58.213	41.8444
727	LOFT HAMZA LAABIED	60/108	79°	11.13:43:06	186.6204	992.136	20-15***78 ♀	58.156	41.902
728	BOUSALHAM LEMSAYEH	9/57	26°	11.13:41:31	184.9505	991.602	20-15***68♂	58.098	41.9597
729	ACHRAF ELALAMI	4/20	8°	11.13:40:09	183.4518	990.828	20-12***55	58.04	42.0173
730	MOUHSSIN LMSSAIH	8/69	21°	11.13:36:25	179.719	990.642	20-00***64 ♀	57.983	42.0749
731	LOFT HAMAOUIAT	23/58	38°	11.13:41:58	185.1551	990.312	19-66***74♂	57.925	42.1326
732	MOUHSSIN LMSSAIH	8/69	22°	11.13:36:32	179.719	990.006	20-02***66♂	57.867	42.1902
733	LOFT IDRISSI	9/24	26°	11.13:41:50	184.7633	988.92	20-31***74♂	57.81	42.2478
734	LOFT JDIRA	28/49	42°	11.13:45:46	188.5283	988.266	20-44***21 ♀	57.752	42.3055
735	NASERLLAH ZOUHIR	1/17	4°	11.13:45:57	188.6317	987.858	20-12***34	57.695	42.3631
736	EL JAAOUANY MFADDEL	16/42	29°	11.13:44:01	186.6427	987.438	20-67***90 ♀	57.637	42.4207
737	LOFT HAMZA LAABIED	60/108	80°	11.13:44:05	186.6204	986.976	19-33***93 ♀	57.579	42.4784
738	IKHWAN SRIFI	8/31	15°	11.13:43:31	185.9757	986.52	20-14***62	57.522	42.536
739	ACHRAF ELALAMI	4/20	9°	11.13:41:00	183.4518	986.298	20-12***56	57.464	42.5937
740	LOFT HAMZA LAABIED	60/108	81°	11.13:44:18	186.6204	985.842	20-17***56 ♀	57.406	42.6513
741	ALI HAMS	6/31	15°	11.13:42:45	185.0202	985.458	20-02***08 ♀	57.349	42.7089
742	LOFT MILOUD KEHITZA	9/32	19°	11.13:41:10	183.4231	985.26	18-36***36 ♀	57.291	42.7666
743	KHALOIKI HASSAN	17/35	26°	11.13:44:37	186.7088	984.666	19-20***05♂	57.233	42.8242
744	LOFT HAMZA LAABIED	60/108	82°	11.13:44:38	186.6204	984.114	20-15***75 ♀	57.176	42.8818
745	SAMIR LABYAD	3/33	13°	11.13:40:38	182.5009	983.124	20-40***14♂	57.118	42.9395
746	LOFT HAMAOUIAT	23/58	39°	11.13:43:21	185.1551	983.04	19-66***14 ♀	57.061	42.9971
747	BAHSSIN/AYOUBE	5/23	14°	11.13:43:14	184.8783	982.176	20-16***60♂	57.003	43.0548
748	LOFT TAJEDDINE	14/29	22°	11.13:44:26	185.9609	981.672	20-46***88♂	56.945	43.1124
749	NASERLLAH ZOUHIR	1/17	5°	11.13:47:12	188.6317	981.432	19-13***89	56.888	43.17
750	SOUFIAN L HOUR	3/27	6°	11.13:40:20	181.5417	979.542	19-32***12	56.83	43.2277
751	ALI HAMS	6/31	16°	11.13:44:03	185.0202	978.684	20-11***88♂	56.772	43.2853
752	ZAKARIA LMADNI	1/28	3°	11.13:42:47	183.6612	978.048	20-07***10	56.715	43.3429
753	MOUHSSIN LMSSAIH	8/69	23°	11.13:38:53	179.719	977.352	20-00***13♂	56.657	43.4006
754	BOUSALHAM LEMSAYEH	9/57	27°	11.13:44:18	184.9505	977.022	20-26***51♂	56.599	43.4582
755	BOUSALHAM LEMSAYEH	9/57	28°	11.13:44:20	184.9505	976.854	20-50***59 ♀	56.542	43.5159
756	BOUSALHAM LEMSAYEH	9/57	29°	11.13:44:24	184.9505	976.506	18-10***28♂	56.484	43.5735

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
757	MOUHSSIN LMSSAIH	8/69	24°	11.13:39:09	179.719	975.936	20-00***66♂	56.427	43.6311
758	KANDIL ABDELLAH	5/19	10°	11.13:45:41	185.978	975.324	19-42***48	56.369	43.6888
759	KAMAL SOUFIANE	12/21	17°	11.13:44:45	184.9501	974.706	20-32***79♂	56.311	43.7464
760	NASERLLAH ZOUHIR	1/17	6°	11.13:48:32	188.6317	974.67	17-11***68	56.254	43.804
761	SOUFIAN L HOUR	3/27	7°	11.13:41:16	181.5417	974.634	19-79***78	56.196	43.8617
762	EL JAAOUANY MFADDEL	16/42	30°	11.13:46:31	186.6427	974.55	17-57***00 ♀	56.138	43.9193
763	BOUSALHAM LEMSAYEH	9/57	30°	11.13:44:54	184.9505	973.938	19-84***93 ♀	56.081	43.9769
764	MOHAMED LEGUEDANI	1/19	3°	11.13:45:44	185.7422	973.83	20-52***90	56.023	44.0346
765	EL JAAOUANY MFADDEL	16/42	31°	11.13:46:45	186.6427	973.362	19-45***87 ♀	55.965	44.0922
766	MOUHSSIN LMSSAIH	8/69	25°	11.13:39:42	179.719	973.032	20-26***37♂	55.908	44.1499
767	KHALOIKI HASSAN	17/35	27°	11.13:46:59	186.7088	972.528	19-45***31♂	55.85	44.2075
768	KANDIL ABDELLAH	5/19	11°	11.13:46:14	185.978	972.516	19-47***39	55.793	44.2651
769	MOHAMED LEGUEDANI	1/19	4°	11.13:46:01	185.7422	972.39	20-02***69	55.735	44.3228
770	MAMOUNE BEL FAKIR	12/23	18°	11.13:47:06	186.679	971.778	20-11***92♂	55.677	44.3804
771	BOUSALHAM LEMSAYEH	9/57	31°	11.13:45:21	184.9505	971.634	19-61***65 ♀	55.62	44.438
772	LOFT JDIRA	28/49	43°	11.13:49:06	188.5283	971.292	20-21***58♂	55.562	44.4957
773	MOHAMED LEGUEDANI	1/19	5°	11.13:46:19	185.7422	970.86	20-02***68	55.504	44.5533
774	LOFT JDIRA	28/49	44°	11.13:49:13	188.5283	970.71	20-44***27 ♀	55.447	44.611
775	NOURDIN BENSILIA	2/13	5°	11.13:46:30	185.8613	970.554	20-30***70	55.389	44.6686
776	LOFT HAMZA LAABIED	60/108	83°	11.13:47:17	186.6204	970.548	20-52***26♂	55.331	44.7262
777	KHALOIKI HASSAN	17/35	28°	11.13:47:23	186.7088	970.506	19-45***58♂	55.274	44.7839
778	LOFT HAMZA LAABIED	60/108	84°	11.13:47:22	186.6204	970.128	20-15***68 ♀	55.216	44.8415
779	SOUFIAN L HOUR	3/27	8°	11.13:42:30	181.5417	968.22	20-44***71	55.159	44.8991
780	LMFADEL LMAATA	0/14	2°	11.13:44:53	183.8275	968.106	20-32***90	55.101	44.9568
781	YOUSSEF EL BADAUIE	2/11	5°	11.13:44:48	183.6752	967.728	17-01***35	55.043	45.0144
782	SAMIR LABYAD	3/33	14°	11.13:44:01	182.5009	965.526	20-40***25♂	54.986	45.072
783	LOFT HAMAQUIAT	23/58	40°	11.13:46:51	185.1551	965.106	20-32***38 ♀	54.928	45.1297
784	YOUSSEF EL BADAUIE	2/11	6°	11.13:45:24	183.6752	964.68	20-48***78	54.87	45.1873
785	KHALOIKI HASSAN	17/35	29°	11.13:48:35	186.7088	964.488	19-10***34 ♀	54.813	45.245
786	MOHAMMED EJJAAOUANI	6/22	25°	11.13:48:06	185.9391	962.916	19-32***86 ♀	54.755	45.3026
787	EL JAAOUANY MFADDEL	16/42	32°	11.13:49:04	186.6427	961.746	20-11***65 ♀	54.697	45.3602
788	MOUHSSIN LMSSAIH	8/69	26°	11.13:41:56	179.719	961.41	20-26***44 ♀	54.64	45.4179
788	MOUHSSIN LMSSAIH	8/69	27°	11.13:41:56	179.719	961.41	20-15***89♂	54.64	45.4179
790	IKHWAN SRIFI	8/31	16°	11.13:49:09	185.9757	957.894	19-50***68♂	54.525	45.5331
791	BOUSALHAM LEMSAYEH	9/57	32°	11.13:48:06	184.9505	957.798	20-26***49 ♀	54.467	45.5908



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
792	NOURDIN BENSILIA	2/13	6°	11.13:49:08	185.8613	957.39	21-34***38	54.409	45.6484
793	SOUFIAN LHOUCHE	3/27	9°	11.13:44:38	181.5417	957.33	19-67***85	54.352	45.7061
794	LOFT HAMAOUAT	23/58	41°	11.13:48:25	185.1551	957.288	20-32***51♂	54.294	45.7637
795	LOFT HAMZA LAABIED	60/108	85°	11.13:50:14	186.6204	955.884	19-50***89 ♀	54.236	45.8213
796	LOFT MILOUD KEHITZA	9/32	20°	11.13:47:21	183.4231	953.592	19-09***66 ♀	54.179	45.879
797	RACHID BOUDINA	18/40	28°	11.13:49:55	185.8572	953.52	20-05***09♂	54.121	45.9366
798	ACHRAF ELALAMI	4/20	10°	11.13:47:33	183.4518	952.746	19-47***30	54.063	45.9942
799	LOFT HAMAOUAT	23/58	42°	11.13:49:25	185.1551	952.362	20-11***36♂	54.006	46.0519
800	SAMIR LABYAD	3/33	15°	11.13:46:44	182.5009	951.846	19-33***15♂	53.948	46.1095
801	ABO RIYAD	1/10	3°	11.13:56:11	191.4784	951.762	19-05***85	53.891	46.1671
802	MOUHSSIN LMSSAIH	8/69	28°	11.13:43:54	179.719	951.396	20-26***59♂	53.833	46.2248
803	EL JAAOUANY MFADDEL	16/42	33°	11.13:51:15	186.6427	951.048	20-42***46♂	53.775	46.2824
804	IBRAHIM BARDO	6/20	12°	11.13:47:02	182.433	950.004	16-09***35	53.718	46.3401
805	MOUHAMED EJJAAOUANI	6/22	26°	11.13:50:59	185.9391	948.75	20-70***35♂	53.66	46.3977
806	LOFT IDRISSE	9/24	27°	11.13:49:51	184.7633	948.234	19-66***08 ♀	53.602	46.4553
807	SAID LOFT	0/14	5°	11.13:47:10	182.042	947.316	19-96***90	53.545	46.513
808	LOFT HAMAOUAT	23/58	43°	11.13:50:37	185.1551	946.518	19-65***33♂	53.487	46.5706
809	LOFT IDRISSE	9/24	28°	11.13:50:19	184.7633	945.966	20-29***23 ♀	53.429	46.6282
810	MAKHCHOMI / LMBARKI	25/49	32°	11.13:51:28	185.8363	945.894	20-94***16 ♀	53.372	46.6859
811	MOUHAMED EJJAAOUANI	6/22	27°	11.13:51:43	185.9391	945.21	19-32***90 ♀	53.314	46.7435
812	BOUSALHAM LEMSAYEH	9/57	33°	11.13:50:57	184.9505	943.866	20-24***45 ♀	53.257	46.8012
812	BOUSALHAM LEMSAYEH	9/57	34°	11.13:50:57	184.9505	943.866	18-15***61♂	53.257	46.8012
814	LAABDI LOFT ABDE LWAHED	0/12	1°	11.13:50:47	184.4691	942.21	19-71***42	53.141	46.9164
815	MOUHSSIN LMSSAIH	8/69	29°	11.13:45:47	179.719	942.006	20-26***25♂	53.084	46.9741
816	SAID BOUEID	2/11	6°	11.13:53:17	186.7745	941.958	20-44***93 ♀	53.026	47.0317
817	KANDIL ABDELLAH	5/19	12°	11.13:52:27	185.978	941.898	20-21***49	52.968	47.0893
818	SAMIR LABYAD	3/33	16°	11.13:49:16	182.5009	939.438	19-33***09♂	52.911	47.147
819	SAMIR LABYAD	3/33	17°	11.13:49:21	182.5009	939.03	19-33***07♂	52.853	47.2046
820	MOUHSSIN LMSSAIH	8/69	30°	11.13:46:24	179.719	938.97	20-00***62 ♀	52.795	47.2622
821	MOUHSSIN LMSSAIH	8/69	31°	11.13:46:36	179.719	937.992	20-02***68 ♀	52.738	47.3199
822	NASERLLAH ZOUHIR	1/17	7°	11.13:56:20	188.6317	936.912	19-17***57	52.68	47.3775
823	MOHAMED AMINE SBAAI	2/17	8°	11.14:00:27	192.4305	936.63	19-68***47	52.623	47.4352
824	ABO RIYAD	1/10	4°	11.14:00:15	191.4784	932.904	19-08***68	52.565	47.4928
825	LOFT TAJEDDINE	14/29	23°	11.13:54:21	185.9609	932.838	19-19***70♂	52.507	47.5504

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
826	BOUSALHAM LEMSAYEH	9/57	35°	11.13:53:43	184.9505	930.726	20-26***52 ♀	52.45	47.6081
827	IKHWAN SRIFI	8/31	17°	11.13:54:58	185.9757	930.036	20-14***53	52.392	47.6657
828	RACHID BOUDINA	18/40	29°	11.13:54:55	185.8572	929.676	19-50***49♂	52.334	47.7233
829	MAMOUNE BEL FAKIR	12/23	19°	11.13:55:53	186.679	929.292	20-12***22♂	52.277	47.781
830	IKHWAN BOUIRIKA	32/67	48°	11.13:54:24	185.1276	928.422	20-07***23 ♀	52.219	47.8386
831	LOFT AYOUBE MOHAMED	2/6	3°	11.13:54:13	184.9178	928.224	20-25***48	52.161	47.8963
832	MOHAMED AMINE SBAAI	2/17	9°	11.14:02:35	192.4305	927.006	19-87***40	52.104	47.9539
833	RACHID BOUDINA	18/40	30°	11.13:55:35	185.8572	926.586	19-50***53♂	52.046	48.0115
834	LOFT HAMAOUAT	23/58	44°	11.13:55:00	185.1551	925.776	20-32***73 ♀	51.989	48.0692
835	YOUSSEF EL BADAUIE	2/11	7°	11.13:53:27	183.6752	925.548	20-01***08	51.931	48.1268
836	MAKHCHOMI / LMBARKI	25/49	33°	11.13:55:59	185.8363	924.636	20-94***97 ♀	51.873	48.1844
837	MAKHCHOMI / LMBARKI	25/49	34°	11.13:56:03	185.8363	924.33	20-94***24♂	51.816	48.2421
838	BOUSALHAM LEMSAYEH	9/57	36°	11.13:55:09	184.9505	924.06	18-10***40 ♀	51.758	48.2997
839	KAMAL SOUFIANE	12/21	18°	11.13:55:15	184.9501	923.598	19-65***05♂	51.7	48.3573
840	RACHID BOUDINA	18/40	31°	11.13:56:22	185.8572	922.98	19-50***46♂	51.643	48.415
841	KHALOIKI HASSAN	17/35	30°	11.13:57:25	186.7088	922.398	17-57***96♂	51.585	48.4726
842	SOUFIAN L HOUR	3/27	10°	11.13:51:50	181.5417	922.314	19-08***08	51.527	48.5303
843	RACHID BOUDINA	18/40	32°	11.13:56:45	185.8572	921.228	20-07***14♂	51.47	48.5879
844	MAKHCHOMI / LMBARKI	25/49	35°	11.13:56:45	185.8363	921.12	20-94***19 ♀	51.412	48.6455
845	BAHSSIN/AYOUBE	5/23	15°	11.13:55:44	184.8783	921.012	20-11***08♂	51.355	48.7032
846	IKHWAN SRIFI	8/31	18°	11.13:57:04	185.9757	920.37	19-79***54	51.297	48.7608
847	LOFT IDRISSI	9/24	29°	11.13:56:00	184.7633	919.218	20-29***17 ♀	51.239	48.8184
848	SAMIR LABYAD	3/33	18°	11.13:53:44	182.5009	918.318	19-85***89♂	51.182	48.8761
849	BOUSALHAM LEMSAYEH	9/57	37°	11.13:56:36	184.9505	917.412	20-21***47 ♀	51.124	48.9337
850	LOFT MILOUD KEHITZA	9/32	21°	11.13:54:58	183.4231	917.268	18-24***39 ♀	51.066	48.9914
851	SOUFIAN L HOUR	3/27	11°	11.13:52:55	181.5417	917.262	20-36***51	51.009	49.049
852	BOUSALHAM LEMSAYEH	9/57	38°	11.13:56:40	184.9505	917.112	18-71***73 ♀	50.951	49.1066
853	RACHID BOUDINA	18/40	33°	11.13:58:02	185.8572	915.402	20-01***87♂	50.893	49.1643
854	MOHAMED AMINE SBAAI	2/17	10°	11.14:05:21	192.4305	914.814	20-63***92	50.836	49.2219
855	MOUHAMMED EJJAAOUANI	6/22	28°	11.13:58:18	185.9391	914.604	19-32***89♂	50.778	49.2795
856	LOFT JDIRA	28/49	45°	11.14:01:23	188.5283	913.488	20-67***44♂	50.721	49.3372
857	MOUHSSIN LMSSAIH	8/69	32°	11.13:51:56	179.719	912.588	20-26***41♂	50.663	49.3948
858	MOUHSSIN LMSSAIH	8/69	33°	11.13:51:58	179.719	912.432	20-00***67♂	50.605	49.4524

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
859	LOFT HAMAOUIAT	23/58	45°	11.13:58:02	185.1551	911.946	19-22***79 ♀	50.548	49.5101
860	KHALOIKI HASSAN	17/35	31°	11.13:59:48	186.7088	911.664	20-10***55♂	50.49	49.5677
860	MOUHSSIN LMSSAIH	8/69	34°	11.13:52:08	179.719	911.664	20-00***63♂	50.49	49.5677
862	EL JAAOUANY MFADDEL	16/42	34°	11.14:00:22	186.6427	908.826	20-52***19♂	50.375	49.683
863	EL JAAOUANY MFADDEL	16/42	35°	11.14:00:28	186.6427	908.382	19-98***53 ♀	50.317	49.7406
864	LOFT HAMAOUIAT	23/58	46°	11.13:58:52	185.1551	908.214	20-32***82 ♀	50.259	49.7983
865	LOFT TAJEDDINE	14/29	24°	11.13:59:52	185.9609	907.716	20-44***38 ♀	50.202	49.8559
866	BOUSALHAM LEMSAYEH	9/57	39°	11.13:59:00	184.9505	906.618	19-12***48 ♀	50.144	49.9135
867	NOURDIN BENSILIA	2/13	7°	11.14:00:12	185.8613	905.754	20-67***62	50.087	49.9712
868	LOFT MILOUD KEHITZA	9/32	22°	11.13:57:37	183.4231	905.274	20-89***60 ♀	50.029	50.0288
869	MOUHAMMED EJJAAOUANI	6/22	29°	11.14:00:35	185.9391	904.446	20-70***41 ♀	49.971	50.0865
870	ALI HAMS	6/31	17°	11.13:59:36	185.0202	904.302	19-54***58♂	49.914	50.1441
871	LOFT IDRISSI	9/24	30°	11.13:59:20	184.7633	904.224	20-29***24 ♀	49.856	50.2017
872	LOFT MILOUD KEHITZA	9/32	23°	11.13:57:58	183.4231	903.708	20-89***61 ♀	49.798	50.2594
873	NASERLLAH ZOUHIR	1/17	8°	11.14:04:08	188.6317	901.968	19-81***89	49.741	50.317
874	BAHSSIN/AYOUBE	5/23	16°	11.14:00:01	184.8783	901.77	17-88***18♂	49.683	50.3746
875	KANDIL ABDELLAH	5/19	13°	11.14:01:17	185.978	901.566	20-66***55	49.625	50.4323
876	BOUSALHAM LEMSAYEH	9/57	40°	11.14:00:11	184.9505	901.392	20-48***79 ♀	49.568	50.4899
877	LOFT HAMAOUIAT	23/58	47°	11.14:00:36	185.1551	900.558	20-32***67 ♀	49.51	50.5476
878	SAMIR LABYAD	3/33	19°	11.13:57:44	182.5009	900.204	20-40***32♂	49.452	50.6052
879	NOURDIN BENSILIA	2/13	8°	11.14:02:06	185.8613	897.444	20-67***87	49.395	50.6628
880	LOFT TAJEDDINE	14/29	25°	11.14:02:17	185.9609	897.132	20-01***10♂	49.337	50.7205
881	MOUHSSIN LMSSAIH	8/69	35°	11.13:55:26	179.719	896.652	20-15***85♂	49.28	50.7781
882	LOFT HAMAOUIAT	23/58	48°	11.14:01:41	185.1551	895.842	20-25***47♂	49.222	50.8357
883	SAID BOUEID	2/11	7°	11.14:04:28	186.7745	891.666	20-42***84 ♀	49.164	50.8934
884	MOHAMED LEGUEDANI	1/19	6°	11.14:03:54	185.7422	889.146	20-35***18	49.107	50.951
885	MOUHAMMED EJJAAOUANI	6/22	30°	11.14:04:14	185.9391	888.666	16-20***86♂	49.049	51.0086
886	MOHAMED LEGUEDANI	1/19	7°	11.14:04:10	185.7422	888.012	20-51***70	48.991	51.0663
887	IKHWAN SRIFI	8/31	19°	11.14:04:35	185.9757	887.358	20-52***09	48.934	51.1239
888	MOHAMED LEGUEDANI	1/19	8°	11.14:04:27	185.7422	886.812	20-36***79	48.876	51.1816
889	MOHAMED LEGUEDANI	1/19	9°	11.14:04:40	185.7422	885.894	20-11***27	48.818	51.2392
890	ABO RIYAD	1/10	5°	11.14:11:19	191.4784	885.174	19-05***89	48.761	51.2968
891	LOFT HAMZA LAABIED	60/108	86°	11.14:05:52	186.6204	885.018	20-52***37♂	48.703	51.3545
892	SAID BOUEID	2/11	8°	11.14:06:05	186.7745	884.838	20-06***31 ♀	48.646	51.4121

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
893	MOHAMED LEGUEDANI	1/19	10°	11.14:04:56	185.7422	884.766	20-11***28	48.588	51.4697
894	IBRAHIM BARDO	6/20	13°	11.14:01:13	182.433	884.664	19-46***92	48.53	51.5274
895	MAKHCHOMI / LMBARKI	25/49	36°	11.14:05:13	185.8363	884.022	20-94***02 ♀	48.473	51.585
896	ABO RIYAD	1/10	6°	11.14:11:43	191.4784	883.542	19-30***33	48.415	51.6427
897	IKHWAN BOUIRIKA	32/67	49°	11.14:04:32	185.1276	883.524	21-01***02♂	48.357	51.7003
898	ALI HAMS	6/31	18°	11.14:04:40	185.0202	882.45	20-06***59♂	48.3	51.7579
899	ABO RIYAD	1/10	7°	11.14:12:08	191.4784	881.844	19-30***34	48.242	51.8156
900	MOUHSSIN LMSSAIH	8/69	36°	11.13:58:58	179.719	881.118	20-00***35 ♀	48.184	51.8732
901	SAMIR LABYAD	3/33	20°	11.14:02:09	182.5009	881.01	20-40***23♂	48.127	51.9308
902	LOFT HAMAOUAT	23/58	49°	11.14:05:32	185.1551	879.456	19-83***55 ♀	48.069	51.9885
903	SAMIR LABYAD	3/33	21°	11.14:02:45	182.5009	878.466	20-40***11♂	48.012	52.0461
904	SAID BOUEID	2/11	9°	11.14:07:47	186.7745	877.77	20-42***76 ♀	47.954	52.1037
905	MOHAMED LEGUEDANI	1/19	11°	11.14:06:59	185.7422	876.21	20-02***66	47.896	52.1614
906	RACHID BOUDINA	18/40	34°	11.14:07:22	185.8572	875.172	20-07***18 ♀	47.839	52.219
907	IKHWAN BOUIRIKA	32/67	50°	11.14:07:16	185.1276	872.148	20-07***40♂	47.781	52.2767
908	MOUHSSIN LMSSAIH	8/69	37°	11.14:01:33	179.719	870.102	20-15***92 ♀	47.723	52.3343
909	EL JAAOUANY MFADEL	16/42	36°	11.14:09:35	186.6427	869.79	20-16***31♂	47.666	52.3919
910	MOUHSSIN LMSSAIH	8/69	38°	11.14:01:46	179.719	869.19	20-14***55♂	47.608	52.4496
911	LOFT MILOUD KEHITZA	9/32	24°	11.14:06:16	183.4231	868.206	20-31***91♂	47.55	52.5072
912	BAHSSIN/AYOUBE	5/23	17°	11.14:09:22	184.8783	862.44	20-67***09♂	47.493	52.5648
913	KHALOIKI HASSAN	17/35	32°	11.14:11:56	186.7088	860.676	16-81***99 ♀	47.435	52.6225
914	MAKHCHOMI / LMBARKI	25/49	37°	11.14:10:56	185.8363	860.622	20-94***99♂	47.378	52.6801
915	MOHAMED AMINE SBAAI	2/17	11°	11.14:18:48	192.4305	859.83	20-09***72	47.32	52.7378
916	ALI HAMS	6/31	19°	11.14:11:05	185.0202	856.242	19-19***90♂	47.262	52.7954
916	LOFT TAJEDDINE	14/29	26°	11.14:12:11	185.9609	856.242	20-66***61 ♀	47.262	52.7954
918	BOUSALHAM LEMSAYEH	9/57	41°	11.14:11:25	184.9505	854.604	18-54***32♂	47.147	52.9107
919	EL JAAOUANY MFADEL	16/42	37°	11.14:13:30	186.6427	854.202	20-81***60♂	47.089	52.9683
920	IKHWAN BOUIRIKA	32/67	51°	11.14:11:46	185.1276	854.04	20-81***39 ♀	47.032	53.0259
921	KANDIL ABDELLAH	5/19	14°	11.14:12:54	185.978	853.5	20-67***91	46.974	53.0836
922	RACHID BOUDINA	18/40	35°	11.14:13:03	185.8572	852.36	20-07***11♂	46.916	53.1412
923	LOFT JDIRA	28/49	46°	11.14:16:16	188.5283	852.042	20-44***32 ♀	46.859	53.1988
924	MOUHSSIN LMSSAIH	8/69	39°	11.14:06:03	179.719	851.55	20-00***34♂	46.801	53.2565
925	LOFT TAJEDDINE	14/29	27°	11.14:13:40	185.9609	850.428	19-09***25 ♀	46.744	53.3141
926	SAMIR LABYAD	3/33	22°	11.14:09:47	182.5009	849.696	19-33***13♂	46.686	53.3718

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
927	IKHWAN BOUIRIKA	32/67	52°	11.14:12:56	185.1276	849.468	19-20***16 ♀	46.628	53.4294
928	MOUHSSIN LMSSAIH	8/69	40°	11.14:06:39	179.719	849.132	20-15***65 ♀	46.571	53.487
929	LOFT MILOUD KEHITZA	9/32	25°	11.14:11:24	183.4231	847.614	19-75***31♂	46.513	53.5447
930	BOUSALHAM LEMSAYEH	9/57	42°	11.14:13:15	184.9505	847.422	18-54***35♂	46.455	53.6023
931	BOUSALHAM LEMSAYEH	9/57	43°	11.14:13:16	184.9505	847.362	20-15***75♂	46.398	53.6599
932	MOUHSSIN LMSSAIH	8/69	41°	11.14:08:08	179.719	843.222	20-15***95 ♀	46.34	53.7176
933	MOUHSSIN LMSSAIH	8/69	42°	11.14:08:10	179.719	843.09	20-26***32 ♀	46.282	53.7752
934	BAHSSIN/AYOUBE	5/23	18°	11.14:14:18	184.8783	843.036	20-11***09♂	46.225	53.8329
935	MOUHSSIN LMSSAIH	8/69	43°	11.14:08:11	179.719	843.024	20-26***38♂	46.167	53.8905
936	BAHSSIN/AYOUBE	5/23	19°	11.14:14:52	184.8783	840.864	20-15***12 ♀	46.11	53.9481
937	IBRAHIM BARDO	6/20	14°	11.14:12:00	182.433	840.708	19-40***02	46.052	54.0058
938	BOUSALHAM LEMSAYEH	9/57	44°	11.14:16:20	184.9505	835.62	19-10***32♂	45.994	54.0634
939	MOUHSSIN LMSSAIH	8/69	44°	11.14:10:25	179.719	834.288	20-20***93 ♀	45.937	54.121
940	SAMIR LABYAD	3/33	23°	11.14:14:22	182.5009	831.942	19-20***43♂	45.879	54.1787
941	SAMIR LABYAD	3/33	24°	11.14:14:50	182.5009	830.178	19-23***98 ♀	45.821	54.2363
942	EL JAAOUANY MFADDEL	16/42	38°	11.14:20:50	186.6427	826.464	19-45***88 ♀	45.764	54.2939
943	MOUHSSIN LMSSAIH	8/69	45°	11.14:13:06	179.719	824.022	20-00***31 ♀	45.706	54.3516
944	LOFT IDRISSI	9/24	31°	11.14:19:50	184.7633	821.778	20-29***25 ♀	45.648	54.4092
945	ALI HAMS	6/31	20°	11.14:20:43	185.0202	819.702	20-39***46 ♀	45.591	54.4669
946	BOUSALHAM LEMSAYEH	9/57	45°	11.14:21:20	184.9505	817.158	20-21***62 ♀	45.533	54.5245
947	RACHID BOUDINA	18/40	36°	11.14:22:34	185.8572	816.714	19-50***41♂	45.476	54.5821
948	SAMIR LABYAD	3/33	25°	11.14:19:45	182.5009	812.016	20-40***26♂	45.418	54.6398
949	LOFT TAJEDDINE	14/29	28°	11.14:24:25	185.9609	810.582	20-66***80 ♀	45.36	54.6974
950	LOFT JDIRA	28/49	47°	11.14:28:12	188.5283	808.44	20-44***22 ♀	45.303	54.755
951	SAID BOUEID	2/11	10°	11.14:26:02	186.7745	808.434	20-02***21 ♀	45.245	54.8127
952	IKHWAN BOUIRIKA	32/67	53°	11.14:24:01	185.1276	808.356	19-06***85 ♀	45.187	54.8703
953	ABO RIYAD	1/10	8°	11.14:31:53	191.4784	808.326	19-05***88	45.13	54.928
954	SAMIR LABYAD	3/33	26°	11.14:23:21	182.5009	799.218	19-33***29 ♀	45.072	54.9856
955	ALI HAMS	6/31	21°	11.14:26:36	185.0202	798.876	20-00***33 ♀	45.014	55.0432
956	IKHWAN SRIFI	8/31	20°	11.14:28:20	185.9757	797.04	20-14***54	44.957	55.1009
957	BOUSALHAM LEMSAYEH	9/57	46°	11.14:27:13	184.9505	796.458	20-50***57♂	44.899	55.1585

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
958	BOUSALHAM LEMSAYEH	9/57	47°	11.14:29:47	184.9505	787.752	18-10***09 ♀	44.842	55.2161
959	BOUSALHAM LEMSAYEH	9/57	48°	11.14:29:55	184.9505	787.302	20-48***80♂	44.784	55.2738
960	MOUHSSIN LMSSAIH	8/69	46°	11.14:23:30	179.719	786.516	20-20***98 ♀	44.726	55.3314
961	MOUHSSIN LMSSAIH	8/69	47°	11.14:23:36	179.719	786.174	20-15***61♂	44.669	55.389
962	MOUHAMED EJJAAOUANI	6/22	31°	11.14:31:50	185.9391	785.106	18-85***02 ♀	44.611	55.4467
963	ALI HAMS	6/31	22°	11.14:32:13	185.0202	779.964	20-92***31 ♀	44.553	55.5043
964	LOFT HAMAOUAT	23/58	50°	11.14:33:48	185.1551	775.356	20-25***14♂	44.496	55.562
965	MOUHSSIN LMSSAIH	8/69	48°	11.14:26:56	179.719	774.876	20-26***36♂	44.438	55.6196
966	ALI HAMS	6/31	23°	11.14:33:53	185.0202	774.522	20-05***94 ♀	44.38	55.6772
967	BAHSSIN/AYOUBE	5/23	20°	11.14:33:45	184.8783	774.36	20-11***95♂	44.323	55.7349
968	MOUHSSIN LMSSAIH	8/69	49°	11.14:27:16	179.719	773.76	19-84***07♂	44.265	55.7925
969	MOUHSSIN LMSSAIH	8/69	50°	11.14:27:20	179.719	773.538	20-00***12♂	44.208	55.8501
970	BOUSALHAM LEMSAYEH	9/57	49°	11.14:38:40	184.9505	759.03	19-10***24 ♀	44.15	55.9078
971	IKHWAN BOUIRIKA	32/67	54°	11.14:39:49	185.1276	756.186	20-81***01♂	44.092	55.9654
972	LOFT MILOUD KEHITZA	9/32	26°	11.14:37:40	183.4231	755.862	19-22***88 ♀	44.035	56.0231
973	ALI HAMS	6/31	24°	11.14:42:42	185.0202	746.952	20-06***58 ♀	43.977	56.0807
974	BOUSALHAM LEMSAYEH	9/57	50°	11.14:43:02	184.9505	745.668	20-15***71♂	43.919	56.1383
975	IKHWAN BOUIRIKA	32/67	55°	11.14:43:22	185.1276	745.38	19-06***84 ♀	43.862	56.196
976	LOFT MILOUD KEHITZA	9/32	27°	11.14:41:39	183.4231	743.658	20-31***92 ♀	43.804	56.2536
977	YOUSSEF EL BADAUIE	2/11	8°	11.14:42:50	183.6752	741.126	20-48***82	43.746	56.3112
978	ALI HAMS	6/31	25°	11.14:47:01	185.0202	734.16	20-01***92 ♀	43.689	56.3689
979	BOUSALHAM LEMSAYEH	9/57	51°	11.14:47:58	184.9505	731.124	20-24***50 ♀	43.631	56.4265
980	MOUHSSIN LMSSAIH	8/69	51°	11.14:41:33	179.719	728.934	20-26***26♂	43.574	56.4841
981	MAKHCHOMI / LMBARKI	25/49	38°	11.14:53:57	185.8363	717.654	20-94***26 ♀	43.516	56.5418
982	MOUHSSIN LMSSAIH	8/69	52°	11.14:51:14	179.719	701.388	20-26***45♂	43.458	56.5994
983	SAMIR LABYAD	3/33	27°	11.14:58:30	182.5009	692.604	20-40***03♂	43.401	56.6571
984	MOUHSSIN LMSSAIH	8/69	53°	11.14:55:26	179.719	690.078	20-15***76 ♀	43.343	56.7147
985	ALI HAMS	6/31	26°	11.15:04:15	185.0202	687.168	20-84***38♂	43.285	56.7723
986	IKHWAN BOUIRIKA	32/67	56°	11.15:07:14	185.1276	680.034	20-81***06♂	43.228	56.83
987	MOUHSSIN LMSSAIH	8/69	54°	11.15:00:35	179.719	676.698	20-15***66♂	43.17	56.8876
988	MOUHSSIN LMSSAIH	8/69	55°	11.15:00:56	179.719	675.804	20-00***65 ♀	43.112	56.9452
989	MAKHCHOMI / LMBARKI	25/49	39°	11.15:11:44	185.8363	671.538	20-94***42 ♀	43.055	57.0029

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
990	IBRAHIM BARDO	6/20	15°	11.15:06:52	182.433	671.04	19-75***49	42.997	57.0605
991	LOFT IDRISSI	9/24	32°	11.15:14:37	184.7633	660.774	19-20***03 ♀	42.94	57.1182
992	BOUSALHAM LEMSAYEH	9/57	52°	11.15:15:13	184.9505	660.024	20-44***85 ♀	42.882	57.1758
993	IKHWAN BOUIRIKA	32/67	57°	11.15:15:43	185.1276	659.484	18-29***45 ♀	42.824	57.2334
994	MAKHCHOMI / LMBARKI	25/49	40°	11.15:22:42	185.8363	645.936	19-15***61 ♀	42.767	57.2911
995	MAKHCHOMI / LMBARKI	25/49	41°	11.15:24:26	185.8363	642.072	20-94***94 ♀	42.709	57.3487
996	LOFT IDRISSI	9/24	33°	11.15:23:04	184.7633	641.388	20-29***13 ♀	42.651	57.4063
997	EL JAAOUANY MFADDEL	16/42	39°	11.15:27:53	186.6427	637.26	20-81***59♂	42.594	57.464
998	MOUHSSIN LMSSAIH	8/69	56°	11.15:17:30	179.719	636.174	20-15***78 ♀	42.536	57.5216
999	RACHID BOUDINA	18/40	37°	11.15:27:26	185.8572	635.556	20-01***73 ♀	42.478	57.5793
1000	MAKHCHOMI / LMBARKI	25/49	42°	11.15:33:17	185.8363	623.022	20-94***09 ♀	42.421	57.6369
1001	LOFT IDRISSI	9/24	34°	11.15:37:17	184.7633	611.226	19-66***09♂	42.363	57.6945
1002	MAKHCHOMI / LMBARKI	25/49	43°	11.15:39:42	185.8363	609.9	20-94***07 ♀	42.306	57.7522
1003	MAKHCHOMI / LMBARKI	25/49	44°	11.15:39:43	185.8363	609.864	20-94***21 ♀	42.248	57.8098
1004	BAHSSIN/AYOUBE	5/23	21°	11.15:39:06	184.8783	607.95	20-65***33♂	42.19	57.8674
1005	SAMIR LABYAD	3/33	28°	11.15:42:46	182.5009	592.9848	19-33***08 ♀	42.133	57.9251
1006	MOUHSSIN LMSSAIH	8/69	57°	11.15:44:55	179.719	579.8946	20-26***24 ♀	42.075	57.9827
1007	RACHID BOUDINA	18/40	38°	11.16:21:47	185.8572	535.9464	19-50***60 ♀	42.017	58.0403

تم احتساب المسافات بنظام google maps

تم استخراج هذه النتيجة من الموقع PIGMA