

TNINE TOUALAA



382

1160 206 Km

55 Km/h



2020-02-01 10:30:08



33.45407859, -7.14085763



08:21,18:52

VITESSE



Lâcher Tnine Toualaa , 382 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT BOUCHAIB	79/209	1°	01.13:21:23	206.5956	1206.396	19-72***55 ♀	100	0.0862
2	LOFT BOUCHAIB	79/209	2°	01.13:21:25	206.5956	1206.162	16-11***73 ♀	99.914	0.1724
3	LOFT BOUCHAIB	79/209	3°	01.13:21:34	206.5956	1205.106	16-11***23 ♀	99.828	0.2586
4	LOFT BOUCHAIB	79/209	4°	01.13:21:44	206.5956	1203.936	19-48***21 ♀	99.741	0.3448
5	DAHOUN	15/47	1°	01.13:22:08	206.9395	1203.138	19-41***50 ♀	99.655	0.431
6	LOFT BOUCHAIB	79/209	5°	01.13:22:00	206.5956	1202.07	18-74***64 ♀	99.569	0.5172
7	AHMED LKHAYAT	14/32	1°	01.13:23:16	207.2132	1196.844	19-41***15	99.483	0.6034
8	LOFT ISHAQ-MOHAMED	53/34	1°	01.13:19:50	202.2783	1191.978	19-65***67 ♀	99.397	0.6897
9	LOFT ISHAQ-MOHAMED	53/34	2°	01.13:19:51	202.2783	1191.858	19-65***49 ♀	99.31	0.7759
9	LOFT ISHAQ-MOHAMED	53/34	3°	01.13:19:51	202.2783	1191.858	19-89***02 ♂	99.31	0.7759
11	LOFT ISHAQ-MOHAMED	53/34	4°	01.13:19:54	202.2783	1191.51	19-36***28 ♀	99.138	0.9483
12	LOFT ISHAQ-MOHAMED	53/34	5°	01.13:19:56	202.2783	1191.276	19-89***73 ♀	99.052	1.0345
13	LOFT ISHAQ-MOHAMED	53/34	6°	01.13:19:57	202.2783	1191.156	19-89***68 ♀	98.966	1.1207
13	LOFT ISHAQ-MOHAMED	53/34	7°	01.13:19:57	202.2783	1191.156	19-17***55 ♀	98.966	1.1207
15	LOFT BOUCHAIB	79/209	6°	01.13:23:37	206.5956	1190.868	19-48***26 ♀	98.793	1.2931
15	LOFT BOUCHAIB	79/209	7°	01.13:23:37	206.5956	1190.868	19-56***52 ♀	98.793	1.2931
17	LOFT ISHAQ-MOHAMED	53/34	8°	01.13:20:02	202.2783	1190.574	19-36***55 ♀	98.621	1.4655
18	LOFT ISHAQ-MOHAMED	53/34	9°	01.13:20:03	202.2783	1190.454	19-36***52 ♂	98.535	1.5517
19	LOFT ISHAQ-MOHAMED	53/34	10°	01.13:20:04	202.2783	1190.34	19-19***14 ♂	98.448	1.6379
20	LOFT BOUCHAIB	79/209	8°	01.13:23:43	206.5956	1190.184	19-48***70 ♀	98.362	1.7241
21	LOFT HASSAN KHLIFI	17/34	1°	01.13:24:14	207.1929	1190.082	18-09***00	98.276	1.8103
22	LOFT BOUCHAIB	79/209	9°	01.13:23:45	206.5956	1189.95	19-56***86 ♀	98.19	1.8966

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
22	LOFT BOUCHAIB	79/209	10°	01.13:23:45	206.5956	1189.95	18-58***96♀	98.19	1.8966
24	LOFT BOUCHAIB	79/209	11°	01.13:24:03	206.5956	1187.898	19-48***64♀	98.017	2.069
25	LOFT ISHAQ-MOHAMED	53/34	11°	01.13:20:25	202.2783	1187.892	18-10***35♀	97.931	2.1552
26	DAHNOUN	15/47	2°	01.13:24:26	206.9395	1187.262	17-74***39♂	97.845	2.2414
27	MIRA SIRAJ/BADAR/MOUSSATI	34/73	1°	01.13:25:06	207.2031	1184.244	19-15***97♀	97.759	2.3276
28	MIRA SIRAJ/BADAR/MOUSSATI	34/73	2°	01.13:25:15	207.2031	1183.23	19-96***51♀	97.672	2.4138
29	MIRA SIRAJ/BADAR/MOUSSATI	34/73	3°	01.13:25:29	207.2031	1181.652	19-08***28♂	97.586	2.5
30	LOFT BOUKHARI	20/52	1°	01.13:24:41	206.129	1180.914	19-49***2♀	97.5	2.5862
31	LOFT HASSAN KHLIFI	17/34	2°	01.13:25:37	207.1929	1180.698	19-15***16	97.414	2.6724
32	LOFT RAYAN BOBKRA	27/54	1°	01.13:26:09	207.3241	1177.866	20-67***75♀	97.328	2.7586
33	BADR BENDOUM	8/26	1°	01.13:16:59	196.1413	1175.556	19-76***05♂	97.241	2.8448
34	MIRA SIRAJ/BADAR/MOUSSATI	34/73	4°	01.13:26:32	207.2031	1174.62	19-10***75♀	97.155	2.931
35	LOFT BOUCHAIB	79/209	12°	01.13:26:18	206.5956	1172.73	19-72***56♀	97.069	3.0172
36	LOFT ISHAQ-MOHAMED	53/34	12°	01.13:22:38	202.2783	1172.628	19-89***12♀	96.983	3.1034
37	BADR BENDOUM	8/26	2°	01.13:17:33	196.1413	1171.578	19-28***04♀	96.897	3.1897
38	LOFT BOUCHAIB	79/209	13°	01.13:26:43	206.5956	1169.964	19-56***37♀	96.81	3.2759
39	LOFT BOUCHAIB	79/209	14°	01.13:26:46	206.5956	1169.628	19-73***16♀	96.724	3.3621
40	LOFT BOUCHAIB	79/209	15°	01.13:26:47	206.5956	1169.52	19-15***23♀	96.638	3.4483
41	LOFT ISHAQ-MOHAMED	53/34	13°	01.13:23:24	202.2783	1167.438	18-10***67♀	96.552	3.5345
42	LOFT BOUKHARI	20/52	2°	01.13:26:46	206.129	1166.988	19-23***74♀	96.466	3.6207
43	DAHNOUN	15/47	3°	01.13:27:29	206.9395	1166.844	17-11***12♀	96.379	3.7069
44	LOFT ISHAQ-MOHAMED	53/34	14°	01.13:23:30	202.2783	1166.766	18-10***77♂	96.293	3.7931
45	LOFT BOUKHARI	20/52	3°	01.13:26:52	206.129	1166.328	17-73***41♀	96.207	3.8793
46	LOFT RAYAN BOBKRA	27/54	2°	01.13:27:58	207.3241	1165.836	17-66***50♀	96.121	3.9655
47	LOFT BOUCHAIB	79/209	16°	01.13:27:30	206.5956	1164.792	13-48***39♀	96.035	4.0517
48	LOFT RAYAN BOBKRA	27/54	3°	01.13:28:12	207.3241	1164.306	19-15***28♀	95.948	4.1379
49	LOFT BOUCHAIB	79/209	17°	01.13:27:36	206.5956	1164.138	19-98***53♀	95.862	4.2241
50	LOFT RAYAN BOBKRA	27/54	4°	01.13:28:15	207.3241	1163.982	17-10***14♀	95.776	4.3103
51	LOFT BOUCHAIB	79/209	18°	01.13:27:41	206.5956	1163.592	19-48***51♀	95.69	4.3966

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
52	DAHNOUN	15/47	4°	01.13:28:04	206.9395	1163.016	19-41***37 ♀	95.603	4.4828
53	LOFT BOUCHAIB	79/209	19°	01.13:27:47	206.5956	1162.938	19-49***20 ♀	95.517	4.569
54	LOFT RAYAN BOBKRA	27/54	5°	01.13:28:27	207.3241	1162.674	19-96***26 ♀	95.431	4.6552
55	LOFT ISHAQ-MOHAMED	53/34	15°	01.13:24:08	202.2783	1162.518	18-10***27 ♀	95.345	4.7414
56	LOFT RAYAN BOBKRA	27/54	6°	01.13:28:29	207.3241	1162.458	19-48***00 ♀	95.259	4.8276
57	LOFT BOUKHARI	20/52	4°	01.13:27:32	206.129	1161.942	19-23***87 ♀	95.172	4.9138
58	LOFT BOUCHAIB	79/209	20°	01.13:28:00	206.5956	1161.522	19-56***10 ♀	95.086	5
59	MIRA SIRAJ/BADAR/MOUSSATI	34/73	5°	01.13:28:33	207.2031	1161.342	19-08***30 ♂	95	5.0862
60	MOHAMED SALMOUN	5/16	1°	01.13:28:20	206.8979	1161.042	19-79***14	94.914	5.1724
61	MIRA SIRAJ/BADAR/MOUSSATI	34/73	6°	01.13:28:40	207.2031	1160.586	19-96***50 ♀	94.828	5.2586
62	LOFT HASSAN KHLIFI	17/34	3°	01.13:28:46	207.1929	1159.878	19-54***76	94.741	5.3448
63	LOFT BOUCHAIB	79/209	21°	01.13:28:16	206.5956	1159.782	19-56***50 ♀	94.655	5.431
64	DAHNOUN	15/47	5°	01.13:28:39	206.9395	1159.218	19-41***08 ♀	94.569	5.5172
65	TARIK YAAGOUBI	9/22	1°	01.13:27:59	206.0915	1158.792	18-45***07	94.483	5.6034
66	LOFT BOUKHARI	20/52	5°	01.13:28:07	206.129	1158.138	19-23***78 ♀	94.397	5.6897
67	LOFT BOUKHARI	20/52	6°	01.13:28:10	206.129	1157.814	19-23***82 ♀	94.31	5.7759
68	DAHNOUN	15/47	6°	01.13:28:59	206.9395	1157.058	17-11***06 ♀	94.224	5.8621
69	MIRA SIRAJ/BADAR/MOUSSATI	34/73	7°	01.13:29:13	207.2031	1157.022	19-32***98 ♀	94.138	5.9483
70	LOFT BOUCHAIB	79/209	22°	01.13:28:43	206.5956	1156.86	19-72***58 ♀	94.052	6.0345
71	LOFT HASSAN KHLIFI	17/34	4°	01.13:29:19	207.1929	1156.32	19-61***90	93.966	6.1207
72	MOHAMED HAMIWI	5/17	1°	01.13:29:07	206.9456	1156.23	17-90***59	93.879	6.2069
73	LOFT RAYAN BOBKRA	27/54	7°	01.13:29:30	207.3241	1155.87	17-19***36 ♀	93.793	6.2931
74	LOFT RAYAN BOBKRA	27/54	8°	01.13:29:31	207.3241	1155.762	19-36***95 ♀	93.707	6.3793
75	LOFT ISHAQ-MOHAMED	53/34	16°	01.13:25:14	202.2783	1155.216	19-15***89 ♂	93.621	6.4655
76	LOFT ILYASS YANIS	5/24	1°	01.13:29:54	207.667	1155.204	19-52***23 ♂	93.535	6.5517
77	LOFT TAOUFIK MEROUN	13/54	1°	01.13:28:46	206.341	1155.108	19-15***48 ♀	93.448	6.6379
78	AHMED LKHAYAT	14/32	2°	01.13:29:35	207.2132	1154.712	19-41***12	93.362	6.7241
79	LOFT ISHAQ-MOHAMED	53/34	17°	01.13:25:20	202.2783	1154.556	19-15***86 ♀	93.276	6.8103
80	LOFT ISHAQ-MOHAMED	53/34	18°	01.13:25:21	202.2783	1154.448	19-89***98 ♀	93.19	6.8966
81	LOFT ISHAQ-MOHAMED	53/34	19°	01.13:25:22	202.2783	1154.34	19-66***53 ♂	93.103	6.9828

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
81	LOFT ISHAQ-MOHAMED	53/34	20°	01.13:25:22	202.2783	1154.34	19-89***91 ♀	93.103	6.9828
81	LOFT ISHAQ-MOHAMED	53/34	21°	01.13:25:22	202.2783	1154.34	19-15***87 ♂	93.103	6.9828
81	LOFT ISHAQ-MOHAMED	53/34	22°	01.13:25:22	202.2783	1154.34	19-89***99 ♂	93.103	6.9828
81	LOFT ISHAQ-MOHAMED	53/34	23°	01.13:25:22	202.2783	1154.34	19-89***65 ♀	93.103	6.9828
86	LOFT ISHAQ-MOHAMED	53/34	24°	01.13:25:23	202.2783	1154.226	18-10***94 ♀	92.672	7.4138
86	LOFT ISHAQ-MOHAMED	53/34	25°	01.13:25:23	202.2783	1154.226	19-75***39 ♂	92.672	7.4138
86	LOFT ISHAQ-MOHAMED	53/34	26°	01.13:25:23	202.2783	1154.226	19-89***54 ♂	92.672	7.4138
89	LOFT ISHAQ-MOHAMED	53/34	27°	01.13:25:24	202.2783	1154.118	19-75***40 ♂	92.414	7.6724
90	LOFT REDWAN ASRI	17/57	1°	01.13:29:01	206.4288	1153.986	18-72***56 ♀	92.328	7.7586
91	LOFT BOUCHAIB	79/209	23°	01.13:29:21	206.5956	1152.768	19-73***37 ♀	92.241	7.8448
92	LOFT HASSAN KHLIFI	17/34	5°	01.13:30:07	207.1929	1151.178	19-15***32	92.155	7.931
93	LOFT BOUCHAIB	79/209	24°	01.13:29:42	206.5956	1150.524	19-15***22 ♀	92.069	8.0172
94	LOFT BOUCHAIB	79/209	25°	01.13:29:47	206.5956	1149.99	19-56***91 ♀	91.983	8.1034
95	LOFT BOUCHAIB	79/209	26°	01.13:29:51	206.5956	1149.564	19-15***20 ♀	91.897	8.1897
96	DAHNOUN	15/47	7°	01.13:30:15	206.9395	1148.922	18-16***41 ♀	91.81	8.2759
97	LOFT BOUCHAIB	79/209	27°	01.13:30:09	206.5956	1147.65	19-48***74 ♀	91.724	8.3621
98	LOFT BOUKHARI	20/52	7°	01.13:29:47	206.129	1147.392	19-23***76 ♀	91.638	8.4483
99	LOFT BOUCHAIB	79/209	28°	01.13:30:12	206.5956	1147.326	19-48***96 ♀	91.552	8.5345
100	LOFT TAOUFIK MEROUN	13/54	2°	01.13:30:03	206.341	1146.87	19-15***42 ♀	91.466	8.6207
101	LOFT HASSAN KHLIFI	17/34	6°	01.13:30:48	207.1929	1146.822	18-16***25	91.379	8.7069
102	LOFT TAOUFIK MEROUN	13/54	3°	01.13:30:15	206.341	1145.598	19-15***09 ♀	91.293	8.7931
103	LOFT HASSAN KHLIFI	17/34	7°	01.13:31:15	207.1929	1143.972	19-15***34	91.207	8.8793
104	LOFT ISHAQ-MOHAMED	53/34	28°	01.13:26:59	202.2783	1143.786	19-65***57 ♀	91.121	8.9655
105	AHMED LKHAYAT	14/32	3°	01.13:31:27	207.2132	1142.826	19-41***76	91.035	9.0517
106	MOHAMED JAOUAD BIZZA	4/11	1°	01.13:31:21	206.898	1141.716	19-07***77	90.948	9.1379
107	AHMED LKHAYAT	14/32	4°	01.13:31:44	207.2132	1141.044	17-00***09	90.862	9.2241
108	MIRA SIRAJ/BADAR/MOUSSATI	34/73	8°	01.13:31:52	207.2031	1140.15	19-96***49 ♀	90.776	9.3103
109	LMFEDEL BENADI	8/30	1°	01.13:31:23	206.5795	1139.748	18-59***45	90.69	9.3966
110	LOFT RAYAN BOBKRA	27/54	9°	01.13:32:04	207.3241	1139.562	19-96***27 ♀	90.603	9.4828
111	MIRA SIRAJ/BADAR/MOUSSATI	34/73	9°	01.13:31:59	207.2031	1139.418	19-08***31 ♀	90.517	9.569

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112	LOFT RAYAN BOBKRA	27/54	10°	01.13:32:07	207.3241	1139.25	19-89***03 ♀	90.431	9.6552
113	MIRA SIRAJ/BADAR/MOUSSATI	34/73	10°	01.13:32:01	207.2031	1139.208	19-08***37 ♀	90.345	9.7414
114	LOFT HASSAN KHLIFI	17/34	8°	01.13:32:03	207.1929	1138.944	19-54***77	90.259	9.8276
115	AHMED LKHAYAT	14/32	5°	01.13:32:06	207.2132	1138.74	19-76***32	90.172	9.9138
116	MIRA SIRAJ/BADAR/MOUSSATI	34/73	11°	01.13:32:10	207.2031	1138.272	19-08***10 ♀	90.086	10
117	LOFT ISHAQ-MOHAMED	53/34	29°	01.13:27:51	202.2783	1138.206	18-10***88 ♀	90	10.0862
118	LOFT RAYAN BOBKRA	27/54	11°	01.13:32:18	207.3241	1138.104	20-67***87 ♀	89.914	10.1724
119	LOFT ISHAQ-MOHAMED	53/34	30°	01.13:27:53	202.2783	1137.996	19-89***01 ♂	89.828	10.2586
120	LOFT ISHAQ-MOHAMED	53/34	31°	01.13:27:54	202.2783	1137.888	19-31***35 ♀	89.741	10.3448
121	LOFT ISHAQ-MOHAMED	53/34	32°	01.13:27:55	202.2783	1137.78	19-89***15 ♀	89.655	10.431
122	LOFT RAYAN BOBKRA	27/54	12°	01.13:32:23	207.3241	1137.582	19-15***49 ♀	89.569	10.5172
123	LOFT BOUKHARI	20/52	8°	01.13:31:27	206.129	1136.844	19-49***8♀	89.483	10.6034
124	LOFT BOUKHARI	20/52	9°	01.13:31:30	206.129	1136.532	17-73***42 ♀	89.397	10.6897
125	LOFT ILYASS YANIS	5/24	2°	01.13:32:57	207.667	1135.932	19-52***20 ♀	89.31	10.7759
126	AHMED LKHAYAT	14/32	6°	01.13:32:59	207.2132	1133.244	19-41***19	89.224	10.8621
127	LOFT BOUCHAIB	79/209	29°	01.13:32:33	206.5956	1132.548	19-98***47 ♀	89.138	10.9483
128	MOADE MOUNT	9/36	1°	01.13:23:54	196.7101	1132.038	18-10***53	89.052	11.0345
129	MIRA SIRAJ/BADAR/MOUSSATI	34/73	12°	01.13:33:28	207.2031	1130.196	19-08***35 ♀	88.966	11.1207
130	LOFT ILYASS YANIS	5/24	3°	01.13:34:27	207.667	1126.686	19-15***39 ♀	88.879	11.2069
131	LOFT BILAL ISMAIL T	6/34	1°	01.13:24:37	196.5008	1126.188	17-74***80	88.793	11.2931
132	LOFT RAYAN BOBKRA	27/54	13°	01.13:34:15	207.3241	1126.05	16-11***29 ♀	88.707	11.3793
132	LOFT HASSAN KHLIFI	17/34	9°	01.13:34:08	207.1929	1126.05	20-57***63	88.707	11.3793
134	LOFT BOUCHAIB	79/209	30°	01.13:33:39	206.5956	1125.762	19-59***62 ♀	88.535	11.5517
135	LOFT BOUCHAIB	79/209	31°	01.13:33:46	206.5956	1125.042	19-48***12 ♀	88.448	11.6379
136	LOFT BOUCHAIB	79/209	32°	01.13:33:52	206.5956	1124.43	19-72***86 ♀	88.362	11.7241
137	LOFT BOUCHAIB	79/209	33°	01.13:33:57	206.5956	1123.92	19-98***34 ♀	88.276	11.8103
138	DAHNOUN	15/47	8°	01.13:34:16	206.9395	1123.854	18-50***45 ♂	88.19	11.8966
139	LOFT BILAL ISMAIL T	6/34	2°	01.13:25:17	196.5008	1121.898	19-12***29	88.103	11.9828
140	LOFT BOUKHARI	20/52	10°	01.13:33:58	206.129	1121.28	17-80***63 ♀	88.017	12.069
141	AHMED LKHAYAT	14/32	7°	01.13:35:02	207.2132	1120.68	17-11***97	87.931	12.1552
142	LOFT ISHAQ-MOHAMED	53/34	33°	01.13:30:39	202.2783	1120.554	19-15***83 ♂	87.845	12.2414

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
143	LOFT BOUKHARI	20/52	11°	01.13:34:15	206.129	1119.558	19-23***34 ♀	87.759	12.3276
144	LOFT HASSAN KHLIFI	17/34	10°	01.13:35:16	207.1929	1119.156	17-03***37	87.672	12.4138
145	TARIK YAAGOUBI	9/22	2°	01.13:34:20	206.0915	1118.844	17-12***44	87.586	12.5
146	LOFT ISHAQ-MOHAMED	53/34	34°	01.13:31:10	202.2783	1117.356	19-65***50 ♀	87.5	12.5862
147	MIRA SIRAJ/BADAR/MOUSSATI	34/73	13°	01.13:35:37	207.2031	1117.098	19-10***84 ♀	87.414	12.6724
148	LOFT BOUKHARI	20/52	12°	01.13:34:41	206.129	1116.93	19-23***70 ♀	87.328	12.7586
149	LOFT ISHAQ-MOHAMED	53/34	35°	01.13:31:23	202.2783	1116.018	19-89***19 ♂	87.241	12.8448
150	LOFT ISHAQ-MOHAMED	53/34	36°	01.13:31:25	202.2783	1115.814	19-89***52 ♀	87.155	12.931
151	MOADE MOUNT	9/36	2°	01.13:26:30	196.7101	1115.346	17-10***70	87.069	13.0172
152	MOHAMED JAOUAD BIZZA	4/11	2°	01.13:35:46	206.898	1114.554	19-07***88	86.983	13.1034
153	MOHAMED SALMOUN	5/16	2°	01.13:35:48	206.8979	1114.35	16-08***41	86.897	13.1897
154	BILAL BEN OMAR	5/14	1°	01.13:36:18	206.4184	1108.782	18-15***56	86.81	13.2759
155	DAHOUN	15/47	9°	01.13:36:55	206.9395	1107.912	17-13***70 ♂	86.724	13.3621
156	AHMED LKHAYAT	14/32	8°	01.13:37:22	207.2132	1106.712	19-00***53	86.638	13.4483
157	LOFT ABDE ESALAM WARDIN	1/6	1°	01.13:38:27	207.7183	1103.028	19-31***34	86.552	13.5345
158	LOFT TAOUFIK MEROUN	13/54	4°	01.13:37:36	206.341	1100.682	16-12***45 ♀	86.466	13.6207
159	LOFT REDWAN ASRI	17/57	2°	01.13:37:41	206.4288	1100.658	19-50***02 ♂	86.379	13.7069
160	LMFEDEL BENADI	8/30	2°	01.13:38:23	206.5795	1097.37	19-02***98	86.293	13.7931
161	LOFT BOUCHAIB	79/209	34°	01.13:38:24	206.5956	1097.358	19-48***31 ♀	86.207	13.8793
162	LOFT BOUCHAIB	79/209	35°	01.13:38:30	206.5956	1096.776	19-58***36 ♀	86.121	13.9655
163	LOFT BOUCHAIB	79/209	36°	01.13:38:31	206.5956	1096.674	19-56***40 ♀	86.035	14.0517
164	LOFT BOUCHAIB	79/209	37°	01.13:38:34	206.5956	1096.386	19-73***49 ♀	85.948	14.1379
165	LOFT ISHAQ-MOHAMED	53/34	37°	01.13:34:38	202.2783	1096.362	18-10***60 ♂	85.862	14.2241
166	MIRA SIRAJ/BADAR/MOUSSATI	34/73	14°	01.13:39:09	207.2031	1096.218	19-15***95 ♀	85.776	14.3103
167	LOFT ANASS HAJJI	8/41	1°	01.13:37:44	205.1246	1093.416	18-17***03 ♀	85.69	14.3966
168	LMFEDEL BENADI	8/30	3°	01.13:39:05	206.5795	1093.302	17-08***29	85.603	14.4828
169	LOFT TAOUFIK MEROUN	13/54	5°	01.13:38:54	206.341	1093.098	19-15***66 ♀	85.517	14.569
170	MIRA SIRAJ/BADAR/MOUSSATI	34/73	15°	01.13:39:48	207.2031	1092.462	19-25***63 ♀	85.431	14.6552
171	LOFT BOUCHAIB	79/209	38°	01.13:39:23	206.5956	1091.652	19-59***55 ♀	85.345	14.7414
172	LOFT REDWAN ASRI	17/57	3°	01.13:39:18	206.4288	1091.256	19-50***66 ♀	85.259	14.8276
173	MOHAMED SALMOUN	5/16	3°	01.13:39:50	206.8979	1090.656	19-47***83	85.172	14.9138

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
174	LOFT ISHAQ-MOHAMED	53/34	38°	01.13:36:00	202.2783	1088.298	19-89***29 ♀	85.086	15
175	DAHNOUN	15/47	10°	01.13:40:19	206.9395	1088.106	19-41***15 ♀	85	15.0862
176	LOFT ISHAQ-MOHAMED	53/34	39°	01.13:36:04	202.2783	1087.908	19-36***56 ♂	84.914	15.1724
177	LOFT ILYASS YANIS	5/24	4°	01.13:41:05	207.667	1087.548	19-15***42 ♀	84.828	15.2586
178	LOFT ISHAQ-MOHAMED	53/34	40°	01.13:36:11	202.2783	1087.224	19-89***40 ♀	84.741	15.3448
179	LOFT ILYASS YANIS	5/24	5°	01.13:41:11	207.667	1086.978	19-15***36 ♂	84.655	15.431
180	MOHAMED HAMIWI	5/17	2°	01.13:40:32	206.9456	1086.9	17-15***41	84.569	15.5172
181	HASSAN KERZAZI	5/17	1°	01.13:40:35	206.9938	1086.87	18-00***38	84.483	15.6034
182	BILAL BEN OMAR	5/14	2°	01.13:40:14	206.4184	1085.844	16-00***85	84.397	15.6897
183	LOFT BILAL ISMAIL T	6/34	3°	01.13:31:18	196.5008	1084.644	19-12***76	84.31	15.7759
184	LOFT RAYAN BOBKRA	27/54	14°	01.13:41:19	207.3241	1084.428	19-73***03 ♀	84.224	15.8621
185	DAHNOUN	15/47	11°	01.13:40:59	206.9395	1084.302	18-10***02 ♀	84.138	15.9483
186	LOFT RAYAN BOBKRA	27/54	15°	01.13:41:24	207.3241	1083.954	19-25***10 ♀	84.052	16.0345
187	LOFT ISHAQ-MOHAMED	53/34	42°	01.13:36:46	202.2783	1083.828	19-89***44 ♀	83.966	16.1207
187	LOFT ISHAQ-MOHAMED	53/34	41°	01.13:36:46	202.2783	1083.828	19-89***90 ♀	83.966	16.1207
189	LOFT RAYAN BOBKRA	27/54	16°	01.13:41:26	207.3241	1083.762	12-77***80 ♀	83.793	16.2931
190	LOFT BOUCHAIB	79/209	39°	01.13:40:52	206.5956	1083.162	19-98***59 ♀	83.707	16.3793
191	MOHAMED OUSAIDI	2/12	1°	01.13:41:32	207.3046	1083.096	18-12***68	83.621	16.4655
192	LOFT RAYAN BOBKRA	27/54	17°	01.13:41:39	207.3241	1082.538	19-48***04 ♀	83.535	16.5517
193	LOFT BOUCHAIB	79/209	40°	01.13:41:03	206.5956	1082.124	19-73***28 ♀	83.448	16.6379
194	MOADE MOUNT	9/36	3°	01.13:31:56	196.7101	1082.016	19-98***88	83.362	16.7241
195	BADR BENDOUM	8/26	3°	01.13:31:30	196.1413	1081.464	19-28***17 ♂	83.276	16.8103
196	LOFT BOUCHAIB	79/209	41°	01.13:41:12	206.5956	1081.278	19-56***04 ♀	83.19	16.8966
197	BADR BENDOUM	8/26	4°	01.13:31:36	196.1413	1080.864	19-88***56 ♂	83.103	16.9828
198	TARIK YAAGOUBI	9/22	3°	01.13:40:50	206.0915	1080.708	19-15***95	83.017	17.069
199	LOFT BOUKHARI	20/52	13°	01.13:41:02	206.129	1079.772	17-73***44 ♀	82.931	17.1552
200	LOFT BOUCHAIB	79/209	42°	01.13:41:29	206.5956	1079.676	16-11***27 ♀	82.845	17.2414
201	MIRA SIRAJ/BADAR/MOUSSATI	34/73	16°	01.13:42:05	207.2031	1079.466	18-16***77 ♀	82.759	17.3276
202	LOFT HASSAN KHLIFI	17/34	11°	01.13:42:06	207.1929	1079.316	19-54***03	82.672	17.4138
203	MIRA SIRAJ/BADAR/MOUSSATI	34/73	17°	01.13:42:12	207.2031	1078.806	19-08***14 ♀	82.586	17.5
204	LOFT HASSAN KHLIFI	17/34	12°	01.13:42:30	207.1929	1077.072	19-54***39	82.5	17.5862

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
205	LOFT BOUCHAIB	79/209	43°	01.13:41:57	206.5956	1077.048	19-15***21 ♀	82.414	17.6724
206	LOFT BOUCHAIB	79/209	44°	01.13:41:59	206.5956	1076.862	19-72***78 ♀	82.328	17.7586
207	LOFT BOUCHAIB	79/209	45°	01.13:42:00	206.5956	1076.766	19-48***88 ♀	82.241	17.8448
208	LOFT BOUCHAIB	79/209	46°	01.13:42:05	206.5956	1076.298	19-73***04 ♀	82.155	17.931
209	LOFT BOUCHAIB	79/209	47°	01.13:42:16	206.5956	1075.272	19-48***75 ♀	82.069	18.0172
210	LOFT REDWAN ASRI	17/57	4°	01.13:42:07	206.4288	1075.242	19-50***61 ♂	81.983	18.1034
211	MIRA SIRAJ/BADAR/MOUSSATI	34/73	18°	01.13:43:03	207.2031	1074.054	19-08***02 ♂	81.897	18.1897
212	LOFT REDWAN ASRI	17/57	5°	01.13:42:50	206.4288	1071.246	18-72***45 ♀	81.81	18.2759
213	LOFT BOUCHAIB	79/209	48°	01.13:43:01	206.5956	1071.09	19-98***38 ♀	81.724	18.3621
214	MIRA SIRAJ/BADAR/MOUSSATI	34/73	19°	01.13:43:48	207.2031	1069.896	19-08***05 ♀	81.638	18.4483
215	MIRA SIRAJ/BADAR/MOUSSATI	34/73	20°	01.13:43:50	207.2031	1069.71	19-17***27 ♀	81.552	18.5345
216	BADR BENDOUM	8/26	5°	01.13:33:32	196.1413	1069.47	19-28***05 ♂	81.466	18.6207
217	LOFT RAYAN BOBKRA	27/54	18°	01.13:44:08	207.3241	1068.678	17-66***42 ♀	81.379	18.7069
218	MOHAMED JAOUAD BIZZA	4/11	3°	01.13:43:49	206.898	1068.228	19-07***72	81.293	18.7931
219	LOFT BOUKHARI	20/52	14°	01.13:43:59	206.129	1063.344	17-45***29 ♀	81.207	18.8793
220	KARIME SENSALI	3/30	1°	01.13:35:58	197.5183	1062.876	19-69***86	81.121	18.9655
221	BADR BENDOUM	8/26	6°	01.13:34:41	196.1413	1062.81	19-88***54 ♀	81.035	19.0517
222	MIRA SIRAJ/BADAR/MOUSSATI	34/73	21°	01.13:45:15	207.2031	1061.946	19-08***24 ♀	80.948	19.1379
223	DAHNOUN	15/47	12°	01.13:45:11	206.9395	1060.956	19-41***22 ♀	80.862	19.2241
224	HASSAN KERZAZI	5/17	2°	01.13:45:28	206.9938	1059.696	19-94***58	80.776	19.3103
225	LOFT BOUCHAIB	79/209	49°	01.13:45:20	206.5956	1058.382	19-73***25 ♂	80.69	19.3966
226	LMFEDEL BENADI	8/30	4°	01.13:45:23	206.5795	1058.028	17-11***74	80.603	19.4828
227	MOHAMED HAMIWI	5/17	3°	01.13:45:45	206.9456	1057.914	19-02***22	80.517	19.569
228	LOFT BOUCHAIB	79/209	50°	01.13:45:31	206.5956	1057.386	19-98***36 ♀	80.431	19.6552
229	LMFEDEL BENADI	8/30	5°	01.13:45:40	206.5795	1056.492	17-18***50	80.345	19.7414
230	LOFT BOUCHAIB	79/209	51°	01.13:45:46	206.5956	1056.036	19-56***05 ♀	80.259	19.8276
231	LOFT ISHAQ-MOHAMED	53/34	43°	01.13:42:03	202.2783	1053.99	19-89***10 ♀	80.172	19.9138
232	MOADE MOUNT	9/36	4°	01.13:36:58	196.7101	1052.862	19-93***93	80.086	20
233	LOFT BOUCHAIB	79/209	52°	01.13:46:25	206.5956	1052.538	19-56***45 ♀	80	20.0862
234	LOFT BOUCHAIB	79/209	53°	01.13:46:29	206.5956	1052.178	19-56***32 ♀	79.914	20.1724

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
235	LOFT BOUCHAIB	79/209	54°	01.13:46:30	206.5956	1052.094	18-74***97 ♀	79.828	20.2586
236	LOFT ISHAQ-MOHAMED	53/34	44°	01.13:42:24	202.2783	1052.07	19-89***23 ♂	79.741	20.3448
237	TARIK YAAGOUBI	9/22	4°	01.13:46:03	206.0915	1051.932	18-22***27	79.655	20.431
238	MOADE MOUNT	9/36	5°	01.13:37:09	196.7101	1051.83	17-55***82	79.569	20.5172
239	LOFT BOUCHAIB	79/209	55°	01.13:46:35	206.5956	1051.644	19-56***26 ♀	79.483	20.6034
240	LOFT BOUCHAIB	79/209	56°	01.13:46:38	206.5956	1051.38	19-56***49 ♀	79.397	20.6897
240	LOFT BOUCHAIB	79/209	57°	01.13:46:38	206.5956	1051.38	18-74***84 ♀	79.397	20.6897
242	LOFT BOUKHARI	20/52	15°	01.13:46:16	206.129	1050.966	17-45***30 ♀	79.224	20.8621
243	MOADE MOUNT	9/36	6°	01.13:37:20	196.7101	1050.804	19-00***34	79.138	20.9483
244	LOFT BOUKHARI	20/52	16°	01.13:46:18	206.129	1050.786	19-23***67 ♀	79.052	21.0345
245	LOFT BOUCHAIB	79/209	58°	01.13:46:46	206.5956	1050.666	19-73***35 ♀	78.966	21.1207
246	HASSAN KERZAZI	5/17	3°	01.13:47:09	206.9938	1050.642	19-15***10	78.879	21.2069
247	DAHNOUN	15/47	13°	01.13:47:09	206.9395	1050.366	18-10***10 ♂	78.793	21.2931
248	TARIK YAAGOUBI	9/22	5°	01.13:46:27	206.0915	1049.79	19-15***82	78.707	21.3793
249	MIRA SIRAJ/BADAR/MOUSSATI	34/73	22°	01.13:47:31	207.2031	1049.748	19-08***17 ♀	78.621	21.4655
250	MIRA SIRAJ/BADAR/MOUSSATI	34/73	23°	01.13:47:33	207.2031	1049.574	19-74***95 ♀	78.535	21.5517
251	LOFT RAYAN BOBKRA	27/54	19°	01.13:47:46	207.3241	1049.034	19-15***80 ♀	78.448	21.6379
252	LOFT HASSAN KHLIFI	17/34	13°	01.13:47:41	207.1929	1048.812	16-12***90	78.362	21.7241
253	LOFT REDWAN ASRI	17/57	6°	01.13:47:00	206.4288	1048.572	19-50***62 ♀	78.276	21.8103
254	LOFT ISHAQ-MOHAMED	53/34	45°	01.13:43:03	202.2783	1048.53	19-89***79 ♂	78.19	21.8966
255	LOFT BOUCHAIB	79/209	59°	01.13:47:13	206.5956	1048.266	19-73***18 ♀	78.103	21.9828
256	MOHAMED OUSAIDI	2/12	2°	01.13:47:55	207.3046	1048.14	19-67***83	78.017	22.069
257	LOFT RAYAN BOBKRA	27/54	20°	01.13:47:57	207.3241	1048.062	20-67***72 ♀	77.931	22.1552
258	LOFT TAOUFIK MEROUN	13/54	6°	01.13:47:01	206.341	1048.038	19-15***74 ♀	77.845	22.2414
259	MIRA SIRAJ/BADAR/MOUSSATI	34/73	24°	01.13:47:53	207.2031	1047.804	19-15***84 ♀	77.759	22.3276
260	LOFT BOUKHARI	20/52	17°	01.13:46:52	206.129	1047.756	19-23***90 ♀	77.672	22.4138
261	LOFT BOUCHAIB	79/209	60°	01.13:47:19	206.5956	1047.732	19-73***43 ♀	77.586	22.5
262	LOFT TAOUFIK MEROUN	13/54	7°	01.13:47:06	206.341	1047.594	19-15***28 ♂	77.5	22.5862
263	MIRA SIRAJ/BADAR/MOUSSATI	34/73	25°	01.13:47:57	207.2031	1047.45	19-08***39 ♀	77.414	22.6724
264	LOFT BOUCHAIB	79/209	61°	01.13:47:26	206.5956	1047.114	19-56***41 ♀	77.328	22.7586

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
265	LOFT BOUKHARI	20/52	18°	01.13:47:03	206.129	1046.784	19-23***80 ♀	77.241	22.8448
266	LOFT TAOUFIK MEROUN	13/54	8°	01.13:47:16	206.341	1046.706	19-15***64 ♀	77.155	22.931
267	MIRA SIRAJ/BADAR/MOUSSATI	34/73	26°	01.13:48:09	207.2031	1046.394	19-59***05 ♀	77.069	23.0172
268	MOHAMED SALMOUN	5/16	4°	01.13:47:55	206.8979	1046.082	17-03***14	76.983	23.1034
269	HASSAN KERZAZI	5/17	4°	01.13:48:14	206.9938	1044.894	17-93***87	76.897	23.1897
270	LOFT BOUCHAIB	79/209	62°	01.13:48:01	206.5956	1044.03	18-48***9♀	76.81	23.2759
271	LOFT BOUCHAIB	79/209	63°	01.13:48:02	206.5956	1043.94	17-18***47 ♀	76.724	23.3621
272	LOFT BOUCHAIB	79/209	64°	01.13:48:06	206.5956	1043.586	19-56***77 ♀	76.638	23.4483
273	LOFT ISHAQ-MOHAMED	53/34	46°	01.13:43:58	202.2783	1043.568	19-75***41 ♀	76.552	23.5345
274	LOFT BOUCHAIB	79/209	65°	01.13:48:08	206.5956	1043.412	19-48***55 ♀	76.466	23.6207
275	MIRA SIRAJ/BADAR/MOUSSATI	34/73	27°	01.13:48:53	207.2031	1042.53	19-15***04 ♀	76.379	23.7069
276	MIRA SIRAJ/BADAR/MOUSSATI	34/73	28°	01.13:48:54	207.2031	1042.446	19-08***16 ♀	76.293	23.7931
277	DAHOUN	15/47	14°	01.13:48:40	206.9395	1042.344	19-41***18 ♂	76.207	23.8793
278	MIRA SIRAJ/BADAR/MOUSSATI	34/73	29°	01.13:48:56	207.2031	1042.272	19-16***80 ♀	76.121	23.9655
279	MIRA SIRAJ/BADAR/MOUSSATI	34/73	30°	01.13:49:00	207.2031	1041.918	19-15***07 ♀	76.035	24.0517
280	LOFT RAYAN BOBKRA	27/54	21°	01.13:49:13	207.3241	1041.396	19-15***90 ♀	75.948	24.1379
281	LOFT TAOUFIK MEROUN	13/54	9°	01.13:48:17	206.341	1041.336	19-15***53 ♀	75.862	24.2241
282	LOFT ISHAQ-MOHAMED	53/34	47°	01.13:44:26	202.2783	1041.06	18-10***61 ♀	75.776	24.3103
283	LOFT RAYAN BOBKRA	27/54	22°	01.13:49:19	207.3241	1040.868	19-15***48 ♀	75.69	24.3966
284	HASSAN KERZAZI	5/17	5°	01.13:49:02	206.9938	1040.694	19-67***27	75.603	24.4828
285	LOFT TAOUFIK MEROUN	13/54	10°	01.13:48:25	206.341	1040.64	18-16***90 ♀	75.517	24.569
286	LMFEDEL BENADI	8/30	6°	01.13:48:42	206.5795	1040.352	15-07***51	75.431	24.6552
287	LOFT BOUCHAIB	79/209	66°	01.13:48:47	206.5956	1039.998	17-18***82 ♂	75.345	24.7414
288	LOFT RAYAN BOBKRA	27/54	23°	01.13:49:30	207.3241	1039.914	19-96***91 ♀	75.259	24.8276
289	MOHAMED HAMIWI	5/17	4°	01.13:49:10	206.9456	1039.752	17-01***58	75.172	24.9138
290	LOFT BOUCHAIB	79/209	67°	01.13:48:52	206.5956	1039.56	19-98***49 ♂	75.086	25
291	LOFT HASSAN KHLIFI	17/34	14°	01.13:49:33	207.1929	1038.996	19-54***18	75	25.0862
292	LOFT BOUCHAIB	79/209	68°	01.13:49:04	206.5956	1038.516	8-842***62 ♂	74.914	25.1724
293	BILAL BEN OMAR	5/14	3°	01.13:48:54	206.4184	1038.498	19-07***10	74.828	25.2586
294	ABDE NABY MORCHICH	8/27	1°	01.13:49:32	207.0479	1038.354	17-00***12	74.741	25.3448
295	LOFT TAOUFIK MEROUN	13/54	11°	01.13:49:11	206.341	1036.632	19-15***58 ♂	74.655	25.431

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
296	LOFT HASSAN KHLIFI	17/34	15°	01.13:50:09	207.1929	1035.876	18-89***87	74.569	25.5172
297	LOFT REDWAN ASRI	17/57	7°	01.13:49:31	206.4288	1035.336	16-86***66 ♀	74.483	25.6034
298	LOFT REDWAN ASRI	17/57	8°	01.13:49:37	206.4288	1034.82	19-50***59 ♂	74.397	25.6897
299	KARIME SENSALI	3/30	2°	01.13:41:09	197.5183	1034.034	19-25***85	74.31	25.7759
300	LOFT ISHAQ-MOHAMED	53/34	48°	01.13:45:46	202.2783	1033.968	19-75***74 ♂	74.224	25.8621
301	LOFT REDWAN ASRI	17/57	9°	01.13:49:57	206.4288	1033.092	18-62***82 ♀	74.138	25.9483
302	LOFT ISHAQ-MOHAMED	53/34	49°	01.13:46:03	202.2783	1032.474	19-89***21 ♀	74.052	26.0345
303	LOFT ISHAQ-MOHAMED	53/34	50°	01.13:46:10	202.2783	1031.856	18-10***14 ♂	73.966	26.1207
304	LOFT BOUCHAIB	79/209	69°	01.13:50:28	206.5956	1031.262	19-73***08 ♀	73.879	26.2069
305	LOFT REDWAN ASRI	17/57	10°	01.13:50:22	206.4288	1030.944	19-50***72 ♀	73.793	26.2931
306	LOFT RAYAN BOBKRA	27/54	24°	01.13:51:36	207.3241	1029.072	19-48***03 ♀	73.707	26.3793
307	LOFT ISHAQ-MOHAMED	53/34	51°	01.13:46:46	202.2783	1028.706	19-31***34 ♂	73.621	26.4655
308	LOFT REDWAN ASRI	17/57	11°	01.13:51:03	206.4288	1027.434	17-64***07 ♀	73.535	26.5517
309	LOFT ISHAQ-MOHAMED	53/34	52°	01.13:47:02	202.2783	1027.314	19-22***58 ♂	73.448	26.6379
310	AHMED NADI	1/10	1°	01.13:52:38	207.9184	1026.756	19-45***40	73.362	26.7241
311	BADR BENDOUM	8/26	7°	01.13:41:19	196.1413	1025.934	19-14***58 ♂	73.276	26.8103
312	MIRA SIRAJ/BADAR/MOUSSATI	34/73	31°	01.13:52:06	207.2031	1025.928	19-25***66 ♀	73.19	26.8966
313	LOFT BOUCHAIB	79/209	70°	01.13:51:44	206.5956	1024.782	19-74***67 ♀	73.103	26.9828
314	LOFT RAYAN BOBKRA	27/54	25°	01.13:52:27	207.3241	1024.752	19-48***05 ♀	73.017	27.069
315	MIRA SIRAJ/BADAR/MOUSSATI	34/73	32°	01.13:52:21	207.2031	1024.656	19-08***27 ♀	72.931	27.1552
316	AHMED LKHAYAT	14/32	9°	01.13:52:29	207.2132	1024.032	17-83***51	72.845	27.2414
317	LOFT BOUCHAIB	79/209	71°	01.13:52:07	206.5956	1022.838	19-56***22 ♂	72.759	27.3276
317	LOFT TAOUFIK MEROUN	13/54	12°	01.13:51:52	206.341	1022.838	19-15***39 ♀	72.759	27.3276
319	ABDE NABY MORCHICH	8/27	2°	01.13:52:37	207.0479	1022.544	19-13***17	72.586	27.5
320	LOFT REDWAN ASRI	17/57	12°	01.13:52:07	206.4288	1022.01	18-62***83 ♀	72.5	27.5862
321	AHMED LKHAYAT	14/32	10°	01.13:52:58	207.2132	1021.596	19-41***16	72.414	27.6724
322	KARIME SENSALI	3/30	3°	01.13:43:31	197.5183	1021.38	19-49***73	72.328	27.7586
323	MIRA SIRAJ/BADAR/MOUSSATI	34/73	33°	01.13:53:02	207.2031	1021.206	15-32***00 ♀	72.241	27.8448
324	BILAL BEN OMAR	5/14	4°	01.13:52:16	206.4184	1021.2	19-07***12	72.155	27.931
325	LOFT BOUCHAIB	79/209	72°	01.13:52:39	206.5956	1020.144	17-45***24 ♂	72.069	28.0172
326	ABDE NABY MORCHICH	8/27	3°	01.13:53:22	207.0479	1018.77	19-04***84	71.983	28.1034
327	MOHAMED HAMIWI	5/17	5°	01.13:53:34	206.9456	1017.264	18-10***49	71.897	28.1897

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
328	LOFT BOUKHARI	20/52	19°	01.13:52:55	206.129	1016.496	19-46***19 ♀	71.81	28.2759
329	MOADE MOUNT	9/36	7°	01.13:43:46	196.7101	1015.89	18-10***57	71.724	28.3621
330	MOADE MOUNT	9/36	8°	01.13:43:57	196.7101	1014.93	19-00***38	71.638	28.4483
331	MOHAMED BAGHDAD	1/10	1°	01.13:54:08	206.9242	1014.336	19-09***16	71.552	28.5345
332	LOFT ISHAQ-MOHAMED	53/34	53°	01.13:49:56	202.2783	1012.404	19-89***36 ♀	71.466	28.6207
333	BADR BENDOUM	8/26	8°	01.13:44:01	196.1413	1011.648	19-28***09 ♂	71.379	28.7069
334	BILAL BEN OMAR	5/14	5°	01.13:54:22	206.4184	1010.7	19-07***35	71.293	28.7931
335	LOFT ANASS HAJJI	8/41	2°	01.13:53:13	205.1246	1010.052	18-32***87 ♀	71.207	28.8793
336	LOFT ANASS HAJJI	8/41	3°	01.13:53:15	205.1246	1009.884	19-15***58 ♀	71.121	28.9655
337	LOFT ANASS HAJJI	8/41	4°	01.13:53:16	205.1246	1009.8	19-15***72 ♀	71.035	29.0517
338	LOFT ANASS HAJJI	8/41	5°	01.13:53:20	205.1246	1009.47	18-10***96 ♀	70.948	29.1379
339	MOHAMED SALMOUN	5/16	5°	01.13:55:13	206.8979	1008.846	17-10***35	70.862	29.2241
340	LOFT ANASS HAJJI	8/41	6°	01.13:53:29	205.1246	1008.726	19-15***45 ♀	70.776	29.3103
341	LOFT ANASS HAJJI	8/41	7°	01.13:53:44	205.1246	1007.49	19-10***49 ♀	70.69	29.3966
342	LOFT ANASS HAJJI	8/41	8°	01.13:53:46	205.1246	1007.322	18-84***56 ♀	70.603	29.4828
343	MIRA SIRAJ/BADAR/MOUSSATI	34/73	34°	01.13:55:59	207.2031	1006.572	17-88***78 ♀	70.517	29.569
344	LOFT BOUCHAIB	79/209	73°	01.13:55:24	206.5956	1006.476	18-58***27 ♀	70.431	29.6552
345	TARIK YAAGOUBI	9/22	6°	01.13:55:03	206.0915	1005.732	18-45***06	70.345	29.7414
346	LOFT BOUKHARI	20/52	20°	01.13:55:18	206.129	1004.688	19-23***81 ♀	70.259	29.8276
347	DAHOUN	15/47	15°	01.13:56:11	206.9395	1004.316	19-41***44 ♂	70.172	29.9138
348	LOFT HASSAN KHLIFI	17/34	16°	01.13:56:28	207.1929	1004.166	19-52***50	70.086	30
349	TARIK YAAGOUBI	9/22	7°	01.13:55:24	206.0915	1004.016	19-15***72	70	30.0862
350	AHMED LKHAYAT	14/32	11°	01.13:56:41	207.2132	1003.212	17-66***89	69.914	30.1724
351	TARIK YAAGOUBI	9/22	8°	01.13:55:46	206.0915	1002.228	19-15***84	69.828	30.2586
352	TARIK YAAGOUBI	9/22	9°	01.13:56:16	206.0915	999.798	19-15***71	69.741	30.3448
353	MOADE MOUNT	9/36	9°	01.13:46:58	196.7101	999.372	19-38***26	69.655	30.431
354	LOFT BOUCHAIB	79/209	74°	01.13:57:02	206.5956	998.526	19-56***45 ♀	69.569	30.5172
355	LOFT BILAL ISMAIL T	6/34	4°	01.13:46:58	196.5008	998.31	19-24***45	69.483	30.6034
356	AHMED LKHAYAT	14/32	12°	01.13:57:42	207.2132	998.298	19-41***21	69.397	30.6897
357	LOFT BILAL ISMAIL T	6/34	5°	01.13:47:02	196.5008	997.974	19-93***98	69.31	30.7759
358	ABDE NABY MORCHICH	8/27	4°	01.13:57:40	207.0479	997.662	19-07***48	69.224	30.8621
359	LOFT BILAL ISMAIL T	6/34	6°	01.13:47:10	196.5008	997.296	17-39***42	69.138	30.9483
360	LOFT RAYAN BOBKRA	27/54	26°	01.13:58:03	207.3241	997.152	17-27***84 ♀	69.052	31.0345
361	LOFT BOUCHAIB	79/209	75°	01.13:57:36	206.5956	995.802	19-48***98 ♀	68.966	31.1207

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
362	LOFT REDWAN ASRI	17/57	13°	01.13:57:59	206.4288	993.162	19-50***74 ♀	68.879	31.2069
363	LOFT REDWAN ASRI	17/57	14°	01.13:58:01	206.4288	993	18-89***62 ♀	68.793	31.2931
364	LOFT BOUCHAIB	79/209	76°	01.13:58:22	206.5956	992.136	19-48***22 ♀	68.707	31.3793
365	LOFT REDWAN ASRI	17/57	15°	01.13:58:14	206.4288	991.968	19-50***67 ♀	68.621	31.4655
366	AHMED LKHAYAT	14/32	13°	01.13:59:11	207.2132	991.212	17-19***40	68.535	31.5517
367	ABDE NABY MORCHICH	8/27	5°	01.13:59:18	207.0479	989.868	18-34***30	68.448	31.6379
368	LOFT BOUCHAIB	79/209	77°	01.13:58:51	206.5956	989.838	18-74***62 ♂	68.362	31.7241
369	LOFT TAOUFIK MEROUN	13/54	13°	01.13:58:40	206.341	989.484	19-79***78 ♀	68.276	31.8103
370	ABDE NABY MORCHICH	8/27	6°	01.13:59:53	207.0479	987.12	19-00***65	68.19	31.8966
371	LOFT HASSAN KHLIFI	17/34	17°	01.14:00:05	207.1929	986.868	19-15***33	68.103	31.9828
372	LOFT RAYAN BOBKRA	27/54	27°	01.14:00:23	207.3241	986.082	19-73***12 ♀	68.017	32.069
373	LOFT BOUCHAIB	79/209	78°	01.13:59:43	206.5956	985.746	19-56***20 ♀	67.931	32.1552
374	ABDE NABY MORCHICH	8/27	7°	01.14:00:22	207.0479	984.846	17-07***51	67.845	32.2414
375	LOFT BOUCHAIB	79/209	79°	01.13:59:55	206.5956	984.804	19-56***17 ♂	67.759	32.3276
376	MOHAMED JAOUAD BIZZA	4/11	4°	01.14:00:18	206.898	984.45	19-79***63	67.672	32.4138
377	LMFEDEL BENADI	8/30	7°	01.14:00:16	206.5795	983.088	16-07***39	67.586	32.5
378	AHMED LKHAYAT	14/32	14°	01.14:01:15	207.2132	981.51	19-41***18	67.5	32.5862
379	LOFT REDWAN ASRI	17/57	16°	01.14:00:47	206.4288	979.962	18-72***59 ♀	67.414	32.6724
380	LOFT REDWAN ASRI	17/57	17°	01.14:00:54	206.4288	979.416	17-64***09 ♀	67.328	32.7586
381	LMFEDEL BENADI	8/30	8°	01.14:01:10	206.5795	978.894	17-08***32	67.241	32.8448
382	ABDE NABY MORCHICH	8/27	8°	01.14:02:01	207.0479	977.178	19-13***16	67.155	32.931
383	BADR BENDOUM	8/26	9°	01.13:51:01	196.1413	976.392	19-47***02 ♀	67.069	33.0172
384	BADR BENDOUM	8/26	10°	01.13:51:12	196.1413	975.504	19-28***68 ♂	66.983	33.1034
385	HASSAN KERZAZI	5/17	6°	01.14:02:20	206.9938	975.468	19-15***06	66.897	33.1897
386	MOHAMED SALMOUN	5/16	6°	01.14:02:18	206.8979	975.168	19-07***00	66.81	33.2759
387	LOFT TAOUFIK MEROUN	13/54	14°	01.14:01:44	206.341	975.144	19-15***62 ♀	66.724	33.3621
388	LOFT REDWAN ASRI	17/57	18°	01.14:02:01	206.4288	974.256	17-44***31 ♂	66.638	33.4483
389	BILAL BEN OMAR	5/14	6°	01.14:02:06	206.4184	973.824	19-07***36	66.552	33.5345
390	LOFT BOUCHAIB	79/209	80°	01.14:02:27	206.5956	973.056	19-68***75 ♀	66.466	33.6207
391	LMFEDEL BENADI	8/30	9°	01.14:02:40	206.5795	971.988	18-18***43	66.379	33.7069
392	LOFT ANASS HAJJI	8/41	9°	01.14:01:15	205.1246	971.616	19-59***13 ♀	66.293	33.7931
393	MOHAMED JAOUAD BIZZA	4/11	5°	01.14:03:05	206.898	971.58	19-07***78	66.207	33.8793
394	LOFT BOUCHAIB	79/209	81°	01.14:03:09	206.5956	969.858	19-48***95 ♀	66.121	33.9655

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
395	BADR BENDOUM	8/26	11°	01.13:52:48	196.1413	967.8	19-28***46 ♀	66.035	34.0517
396	KARIME SENSALI	3/30	4°	01.13:54:26	197.5183	966.804	17-80***21	65.948	34.1379
397	LOFT RAYAN BOBKRA	27/54	28°	01.14:04:39	207.3241	966.468	20-67***88 ♀	65.862	34.2241
398	LOFT REDWAN ASRI	17/57	19°	01.14:03:45	206.4288	966.354	18-72***57 ♀	65.776	34.3103
399	LOFT BOUCHAIB	79/209	82°	01.14:04:29	206.5956	963.822	18-58***53 ♀	65.69	34.3966
400	LOFT BOUCHAIB	79/209	83°	01.14:04:39	206.5956	963.072	19-56***28 ♀	65.603	34.4828
401	LOFT ISHAQ-MOHAMED	53/34	54°	01.14:00:20	202.2783	962.316	19-36***51 ♀	65.517	34.569
402	LOFT TAOUFIK MEROUN	13/54	15°	01.14:04:39	206.341	961.89	19-15***63 ♀	65.431	34.6552
403	MOHAMED JAOUAD BIZZA	4/11	6°	01.14:05:20	206.898	961.422	19-15***96	65.345	34.7414
404	LOFT BOUKHARI	20/52	21°	01.14:04:33	206.129	961.35	19-93***34 ♀	65.259	34.8276
405	LOFT HASSAN KHLIFI	17/34	18°	01.14:06:40	207.1929	956.862	19-15***21	65.172	34.9138
406	AHMED LKHAYAT	14/32	15°	01.14:06:42	207.2132	956.808	17-07***38	65.086	35
407	KARIME SENSALI	3/30	5°	01.13:56:39	197.5183	956.43	16-07***27	65	35.0862
408	DAHNOUN	15/47	16°	01.14:06:33	206.9395	956.208	18-99***83 ♀	64.914	35.1724
409	KARIME SENSALI	3/30	6°	01.13:56:46	197.5183	955.89	19-28***52	64.828	35.2586
410	LOFT BOUCHAIB	79/209	84°	01.14:06:24	206.5956	955.284	15-68***71 ♀	64.741	35.3448
411	LOFT BOUCHAIB	79/209	85°	01.14:06:35	206.5956	954.474	19-72***90 ♀	64.655	35.431
412	LOFT ILYASS YANIS	5/24	6°	01.14:08:55	207.667	949.188	19-15***41 ♂	64.569	35.5172
413	LOFT ILYASS YANIS	5/24	7°	01.14:08:59	207.667	948.9	18-10***31 ♀	64.483	35.6034
414	LOFT ISHAQ-MOHAMED	53/34	55°	01.14:03:27	202.2783	948.252	18-10***72 ♀	64.397	35.6897
415	LOFT ISHAQ-MOHAMED	53/34	56°	01.14:04:28	202.2783	943.758	18-10***69 ♂	64.31	35.7759
416	LOFT ISHAQ-MOHAMED	53/34	57°	01.14:04:34	202.2783	943.314	19-65***42 ♀	64.224	35.8621
417	LOFT ABDE ESALAM WARDIN	1/6	2°	01.14:10:37	207.7183	942.102	19-31***33	64.138	35.9483
418	LMFEDEL BENADI	8/30	10°	01.14:11:10	206.5795	934.608	17-08***67	64.052	36.0345
419	HASSAN KERZAZI	5/17	7°	01.14:11:51	206.9938	933.594	19-97***34	63.966	36.1207
420	LOFT BOUCHAIB	79/209	86°	01.14:12:10	206.5956	930.474	18-74***63 ♀	63.879	36.2069
421	LOFT ISHAQ-MOHAMED	53/34	58°	01.14:08:24	202.2783	926.748	18-10***55 ♂	63.793	36.2931
422	LOFT ISHAQ-MOHAMED	53/34	59°	01.14:08:34	202.2783	926.04	19-19***15 ♂	63.707	36.3793
423	LOFT BOUCHAIB	79/209	87°	01.14:13:53	206.5956	923.334	19-56***81 ♀	63.621	36.4655
424	LOFT RAYAN BOBKRA	27/54	29°	01.14:14:51	207.3241	922.602	17-74***73 ♀	63.535	36.5517
425	LOFT RAYAN BOBKRA	27/54	30°	01.14:15:02	207.3241	921.852	15-35***35 ♀	63.448	36.6379

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
426	LOFT BILAL ISMAIL T	6/34	7°	01.14:03:57	196.5008	919.014	19-73***45	63.362	36.7241
426	LOFT BILAL ISMAIL T	6/34	8°	01.14:03:57	196.5008	919.014	19-12***48	63.362	36.7241
428	BILAL BEN OMAR	5/14	7°	01.14:14:54	206.4184	918.366	19-95***57	63.19	36.8966
429	BILAL BEN OMAR	5/14	8°	01.14:15:05	206.4184	917.616	19-07***20	63.103	36.9828
430	KARIME SENSALI	3/30	7°	01.14:05:49	197.5183	915.78	17-94***94	63.017	37.069
431	MIRA SIRAJ/BADAR/MOUSSATI	34/73	35°	01.14:17:03	207.2031	913.122	19-25***52 ♀	62.931	37.1552
432	KARIME SENSALI	3/30	8°	01.14:06:27	197.5183	913.098	17-94***73	62.845	37.2414
433	AHMED LKHAYAT	14/32	16°	01.14:17:06	207.2132	912.966	16-12***68	62.759	37.3276
434	MIRA SIRAJ/BADAR/MOUSSATI	34/73	36°	01.14:17:09	207.2031	912.72	19-25***64 ♀	62.672	37.4138
435	DAHNOUN	15/47	17°	01.14:17:41	206.9395	909.426	19-41***27 ♀	62.586	37.5
436	DAHNOUN	15/47	18°	01.14:17:49	206.9395	908.892	19-41***19 ♂	62.5	37.5862
437	LOFT ANASS HAJJI	8/41	10°	01.14:16:45	205.1246	905.16	19-10***96 ♀	62.414	37.6724
438	LOFT ANASS HAJJI	8/41	11°	01.14:16:57	205.1246	904.362	18-50***59 ♀	62.328	37.7586
439	LMFEDEL BENADI	8/30	11°	01.14:19:06	206.5795	902.226	19-68***73	62.241	37.8448
440	MOHAMED HAMIWI	5/17	6°	01.14:19:42	206.9456	901.464	19-72***81	62.155	37.931
441	AHMED LKHAYAT	14/32	17°	01.14:20:52	207.2132	898.062	19-41***17	62.069	38.0172
442	LMFEDEL BENADI	8/30	12°	01.14:20:20	206.5795	897.39	16-05***38	61.983	38.1034
443	LOFT ILYASS YANIS	5/24	8°	01.14:21:38	207.667	897.048	19-24***40 ♂	61.897	38.1897
444	LOFT ILYASS YANIS	5/24	9°	01.14:22:05	207.667	895.308	19-15***39 ♀	61.81	38.2759
445	ABDE NABY MORCHICH	8/27	9°	01.14:21:37	207.0479	894.438	19-07***47	61.724	38.3621
446	KARIME SENSALI	3/30	9°	01.14:11:10	197.5183	893.616	16-13***47	61.638	38.4483
447	KARIME SENSALI	3/30	10°	01.14:11:38	197.5183	891.732	17-94***70	61.552	38.5345
448	MIRA SIRAJ/BADAR/MOUSSATI	34/73	37°	01.14:22:46	207.2031	890.688	19-15***98 ♀	61.466	38.6207
449	LOFT BOUCHAIB	79/209	88°	01.14:22:38	206.5956	888.582	19-73***42 ♀	61.379	38.7069
450	LOFT TAOUFIK MEROUN	13/54	16°	01.14:22:24	206.341	888.378	19-15***18 ♀	61.293	38.7931
451	LOFT BOUCHAIB	79/209	89°	01.14:22:42	206.5956	888.33	19-27***19 ♂	61.207	38.8793
452	LOFT BOUCHAIB	79/209	90°	01.14:22:45	206.5956	888.138	19-48***69 ♀	61.121	38.9655
453	LOFT RAYAN BOBKRA	27/54	31°	01.14:23:39	207.3241	887.832	18-74***71 ♀	61.035	39.0517
454	LMFEDEL BENADI	8/30	13°	01.14:23:15	206.5795	886.164	17-11***90	60.948	39.1379
455	MOHAMED BAGHDAD	1/10	2°	01.14:27:46	206.9242	870.774	19-47***75	60.862	39.2241
456	KARIME SENSALI	3/30	11°	01.14:17:54	197.5183	867.198	18-51***24	60.776	39.3103
457	ABDE NABY MORCHICH	8/27	10°	01.14:29:05	207.0479	866.49	17-01***47	60.69	39.3966
458	ABDE NABY MORCHICH	8/27	11°	01.14:29:22	207.0479	865.464	19-07***49	60.603	39.4828
459	LMFEDEL BENADI	8/30	14°	01.14:30:05	206.5795	860.928	,***	60.517	39.569
460	LOFT ILYASS YANIS	5/24	10°	01.14:31:51	207.667	859.134	19-15***32 ♂	60.431	39.6552

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
461	LOFT RAYAN BOBKRA	27/54	32°	01.14:32:02	207.3241	857.064	18-80***29 ♀	60.345	39.7414
462	LOFT REDWAN ASRI	17/57	20°	01.14:32:40	206.4288	851.136	18-89***59 ♀	60.259	39.8276
463	LOFT REDWAN ASRI	17/57	21°	01.14:33:40	206.4288	847.638	19-50***57 ♂	60.172	39.9138
464	MIRA SIRAJ/BADAR/MOUSSATI	34/73	38°	01.14:35:19	207.2031	845.094	19-15***83 ♀	60.086	40
465	LOFT TAOUFIK MEROUN	13/54	17°	01.14:34:30	206.341	844.392	19-15***20 ♀	60	40.0862
466	AHMED LKHAYAT	14/32	18°	01.14:35:45	207.2132	843.642	17-06***90	59.914	40.1724
467	LOFT REDWAN ASRI	17/57	22°	01.14:34:54	206.4288	843.372	19-50***23 ♂	59.828	40.2586
468	LOFT BOUCHAIB	79/209	91°	01.14:35:21	206.5956	842.502	19-56***96 ♂	59.741	40.3448
469	LOFT RAYAN BOBKRA	27/54	33°	01.14:36:53	207.3241	840.222	19-96***28 ♀	59.655	40.431
470	AHMED LKHAYAT	14/32	19°	01.14:37:37	207.2132	837.282	19-41***95	59.569	40.5172
471	LOFT ISHAQ-MOHAMED	53/34	60°	01.14:32:52	202.2783	833.334	19-11***09 ♀	59.483	40.6034
472	LOFT BOUCHAIB	79/209	92°	01.14:39:13	206.5956	829.422	17-18***58 ♀	59.397	40.6897
473	LOFT BOUCHAIB	79/209	93°	01.14:39:14	206.5956	829.368	19-56***29 ♀	59.31	40.7759
474	LOFT ANASS HAJJI	8/41	12°	01.14:38:43	205.1246	825.174	19-37***37 ♀	59.224	40.8621
474	LOFT ANASS HAJJI	8/41	13°	01.14:38:43	205.1246	825.174	19-15***60 ♀	59.224	40.8621
476	LOFT BOUKHARI	20/52	22°	01.14:40:21	206.129	823.8	17-40***98 ♀	59.052	41.0345
477	LOFT BOUCHAIB	79/209	94°	01.14:42:20	206.5956	819.174	19-72***50 ♀	58.966	41.1207
478	BADR BENDOUM	8/26	12°	01.14:29:35	196.1413	819.132	19-17***80 ♂	58.879	41.2069
479	DAHNOUN	15/47	19°	01.14:43:05	206.9395	818.106	17-38***40 ♀	58.793	41.2931
480	LOFT BOUCHAIB	79/209	95°	01.14:43:43	206.5956	814.704	19-98***29 ♀	58.707	41.3793
481	LOFT ISHAQ-MOHAMED	53/34	61°	01.14:38:32	202.2783	814.326	19-75***33 ♂	58.621	41.4655
482	LOFT BOUCHAIB	79/209	96°	01.14:45:25	206.5956	809.28	19-72***91 ♀	58.535	41.5517
483	LOFT REDWAN ASRI	17/57	23°	01.14:45:46	206.4288	807.516	18-62***77 ♀	58.448	41.6379
484	LOFT BOUCHAIB	79/209	97°	01.14:47:05	206.5956	804.03	19-48***54 ♀	58.362	41.7241
484	LOFT BOUCHAIB	79/209	98°	01.14:47:05	206.5956	804.03	19-98***50 ♀	58.362	41.7241
486	LOFT BOUCHAIB	79/209	99°	01.14:47:07	206.5956	803.928	19-45***59 ♀	58.19	41.8966
487	DAHNOUN	15/47	20°	01.14:47:34	206.9395	803.856	17-32***52 ♀	58.103	41.9828
488	MIRA SIRAJ/BADAR/MOUSSATI	34/73	39°	01.14:49:38	207.2031	798.468	19-08***04 ♀	58.017	42.069
489	MIRA SIRAJ/BADAR/MOUSSATI	34/73	40°	01.14:49:47	207.2031	798.012	19-08***06 ♀	57.931	42.1552

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
490	LOFT BOUCHAIB	79/209	100°	01.14:49:40	206.5956	796.026	19-98***35 ♀	57.845	42.2414
491	MOHAMED HAMIWI	5/17	7°	01.14:50:12	206.9456	795.738	19-79***35	57.759	42.3276
492	LOFT BOUCHAIB	79/209	101°	01.14:49:50	206.5956	795.516	18-74***12 ♀	57.672	42.4138
493	LOFT RAYAN BOBKRA	27/54	34°	01.14:50:58	207.3241	794.85	19-15***20 ♀	57.586	42.5
494	LOFT TAOUFIK MEROUN	13/54	18°	01.14:50:41	206.341	791.946	19-15***65 ♀	57.5	42.5862
495	LOFT BOUCHAIB	79/209	102°	01.14:51:25	206.5956	790.698	19-56***12 ♀	57.414	42.6724
496	LOFT BOUKHARI	20/52	23°	01.14:51:00	206.129	790.17	17-73***46 ♀	57.328	42.7586
497	MIRA SIRAJ/BADAR/MOUSSATI	34/73	41°	01.14:53:12	207.2031	787.644	19-15***81 ♂	57.241	42.8448
498	LOFT RAYAN BOBKRA	27/54	35°	01.14:53:27	207.3241	787.356	19-73***11 ♀	57.155	42.931
499	LOFT RAYAN BOBKRA	27/54	36°	01.14:53:31	207.3241	787.158	19-15***09 ♀	57.069	43.0172
500	LOFT TAOUFIK MEROUN	13/54	19°	01.14:52:33	206.341	786.312	19-79***79 ♀	56.983	43.1034
501	LOFT BOUCHAIB	79/209	103°	01.14:53:02	206.5956	785.832	19-98***66 ♀	56.897	43.1897
502	LOFT BOUCHAIB	79/209	104°	01.14:53:10	206.5956	785.436	19-56***87 ♀	56.81	43.2759
503	LOFT BOUCHAIB	79/209	105°	01.14:53:16	206.5956	785.136	19-56***50 ♂	56.724	43.3621
504	MIRA SIRAJ/BADAR/MOUSSATI	34/73	42°	01.14:54:09	207.2031	784.812	19-77***84 ♀	56.638	43.4483
505	MIRA SIRAJ/BADAR/MOUSSATI	34/73	43°	01.14:54:23	207.2031	784.116	19-60***62 ♀	56.552	43.5345
506	AHMED NADI	1/10	2°	01.14:55:43	207.9184	782.874	19-15***35	56.466	43.6207
507	MIRA SIRAJ/BADAR/MOUSSATI	34/73	44°	01.14:54:52	207.2031	782.688	19-23***06 ♀	56.379	43.7069
508	DAHNOUN	15/47	21°	01.14:54:33	206.9395	782.628	17-96***78 ♀	56.293	43.7931
509	LOFT BOUCHAIB	79/209	106°	01.14:54:26	206.5956	781.668	17-18***04 ♀	56.207	43.8793
510	LOFT REDWAN ASRI	17/57	24°	01.14:54:14	206.4288	781.632	19-50***68 ♂	56.121	43.9655
511	LOFT BOUCHAIB	79/209	107°	01.14:54:28	206.5956	781.572	19-31***36 ♀	56.035	44.0517
512	LOFT BOUCHAIB	79/209	108°	01.14:54:31	206.5956	781.422	18-58***06 ♀	55.948	44.1379
513	LOFT BOUCHAIB	79/209	109°	01.14:54:36	206.5956	781.176	19-48***27 ♀	55.862	44.2241
514	LOFT BOUCHAIB	79/209	110°	01.14:54:37	206.5956	781.128	18-74***41 ♀	55.776	44.3103
514	LOFT BOUCHAIB	79/209	111°	01.14:54:37	206.5956	781.128	18-74***83 ♀	55.776	44.3103
516	LOFT REDWAN ASRI	17/57	25°	01.14:54:44	206.4288	780.156	18-72***47 ♂	55.603	44.4828
517	LOFT ISHAQ-MOHAMED	53/34	62°	01.14:49:28	202.2783	779.994	19-75***75 ♀	55.517	44.569
518	BADR BENDOUM	8/26	13°	01.14:41:36	196.1413	779.988	19-28***64 ♀	55.431	44.6552

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
519	LOFT ANASS HAJJI	8/41	14°	01.14:53:23	205.1246	779.202	18-50***55 ♀	55.345	44.7414
520	LOFT BOUCHAIB	79/209	112°	01.14:55:42	206.5956	777.942	19-56***25 ♀	55.259	44.8276
521	ABDE NABY MORCHICH	8/27	12°	01.14:56:46	207.0479	776.526	19-07***46	55.172	44.9138
522	BADR BENDOUM	8/26	14°	01.14:43:06	196.1413	775.362	19-49***80 ♀	55.086	45
523	HASSAN KERZAZI	5/17	8°	01.14:57:20	206.9938	774.678	18-10***43	55	45.0862
524	LOFT BOUCHAIB	79/209	113°	01.14:57:14	206.5956	773.478	19-56***97 ♀	54.914	45.1724
525	LOFT BOUCHAIB	79/209	114°	01.14:57:27	206.5956	772.848	19-56***30 ♀	54.828	45.2586
526	LOFT BOUKHARI	20/52	24°	01.14:57:09	206.129	771.972	19-23***89 ♀	54.741	45.3448
527	LOFT BOUCHAIB	79/209	115°	01.14:57:49	206.5956	771.792	19-98***70 ♀	54.655	45.431
528	LOFT BOUKHARI	20/52	25°	01.14:57:13	206.129	771.78	19-23***77 ♀	54.569	45.5172
529	LOFT BOUCHAIB	79/209	116°	01.14:57:50	206.5956	771.744	19-56***71 ♀	54.483	45.6034
530	LOFT BOUKHARI	20/52	26°	01.14:57:16	206.129	771.636	17-73***49 ♀	54.397	45.6897
531	LOFT RAYAN BOBKRA	27/54	37°	01.14:58:51	207.3241	771.534	19-36***97 ♀	54.31	45.7759
532	LOFT ANASS HAJJI	8/41	15°	01.14:56:16	205.1246	770.76	18-84***53 ♀	54.224	45.8621
533	LOFT BOUCHAIB	79/209	117°	01.14:58:12	206.5956	770.688	19-45***43 ♀	54.138	45.9483
534	LOFT BOUCHAIB	79/209	118°	01.14:58:21	206.5956	770.256	19-72***47 ♀	54.052	46.0345
535	LOFT BOUCHAIB	79/209	119°	01.14:58:22	206.5956	770.208	19-98***51 ♀	53.966	46.1207
536	MIRA SIRAJ/BADAR/MOUSSATI	34/73	45°	01.15:00:12	207.2031	767.232	19-15***92 ♀	53.879	46.2069
537	MIRA SIRAJ/BADAR/MOUSSATI	34/73	46°	01.15:00:25	207.2031	766.614	15-56***78 ♂	53.793	46.2931
538	LOFT BOUCHAIB	79/209	120°	01.14:59:39	206.5956	766.542	19-56***14 ♀	53.707	46.3793
539	ABDE NABY MORCHICH	8/27	13°	01.15:00:21	207.0479	766.23	19-04***89	53.621	46.4655
540	LOFT BOUCHAIB	79/209	121°	01.14:59:47	206.5956	766.164	19-98***48 ♀	53.535	46.5517
541	LOFT BOUCHAIB	79/209	122°	01.14:59:55	206.5956	765.786	19-56***89 ♀	53.448	46.6379
542	LOFT BOUCHAIB	79/209	123°	01.15:00:00	206.5956	765.546	19-98***46 ♀	53.362	46.7241
543	LOFT TAOUFIK MEROUN	13/54	20°	01.14:59:46	206.341	765.264	18-17***87 ♂	53.276	46.8103
544	LOFT RAYAN BOBKRA	27/54	38°	01.15:01:16	207.3241	764.658	19-96***84 ♀	53.19	46.8966
545	LOFT BOUCHAIB	79/209	124°	01.15:00:21	206.5956	764.556	10-56***00 ♀	53.103	46.9828
546	LOFT RAYAN BOBKRA	27/54	39°	01.15:01:20	207.3241	764.472	19-73***14 ♀	53.017	47.069
547	LOFT BOUCHAIB	79/209	125°	01.15:00:24	206.5956	764.412	18-58***80 ♀	52.931	47.1552

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
548	LOFT TAOUFIK MEROUN	13/54	21°	01.15:00:24	206.341	763.47	19-15***03 ♀	52.845	47.2414
549	BILAL BEN OMAR	5/14	9°	01.15:01:33	206.4184	760.524	19-07***40	52.759	47.3276
550	LOFT RAYAN BOBKRA	27/54	40°	01.15:03:24	207.3241	758.688	19-98***20 ♀	52.672	47.4138
551	LOFT ILYASS YANIS	5/24	11°	01.15:04:00	207.667	758.28	19-15***35 ♂	52.586	47.5
552	LOFT ISHAQ-MOHAMED	53/34	63°	01.14:56:57	202.2783	758.118	18-10***81 ♀	52.5	47.5862
553	ABDE NABY MORCHICH	8/27	14°	01.15:03:16	207.0479	758.046	17-82***65	52.414	47.6724
554	LOFT BOUCHAIB	79/209	126°	01.15:02:44	206.5956	757.872	19-27***49 ♀	52.328	47.7586
555	MIRA SIRAJ/BADAR/MOUSSATI	34/73	47°	01.15:03:34	207.2031	757.782	19-08***36 ♀	52.241	47.8448
556	ABDE NABY MORCHICH	8/27	15°	01.15:03:24	207.0479	757.68	18-80***74	52.155	47.931
557	MIRA SIRAJ/BADAR/MOUSSATI	34/73	48°	01.15:03:38	207.2031	757.596	19-15***94 ♂	52.069	48.0172
558	LOFT BOUCHAIB	79/209	127°	01.15:03:15	206.5956	756.438	19-45***23 ♀	51.983	48.1034
559	LOFT BOUCHAIB	79/209	128°	01.15:03:16	206.5956	756.39	19-56***11 ♀	51.897	48.1897
560	LOFT RAYAN BOBKRA	27/54	41°	01.15:04:14	207.3241	756.384	17-89***15 ♀	51.81	48.2759
561	LOFT BOUCHAIB	79/209	129°	01.15:03:27	206.5956	755.886	19-45***65 ♂	51.724	48.3621
562	ABDE NABY MORCHICH	8/27	16°	01.15:04:04	207.0479	755.832	19-12***19	51.638	48.4483
563	LOFT BOUCHAIB	79/209	130°	01.15:03:45	206.5956	755.052	19-98***43 ♂	51.552	48.5345
564	LOFT BOUCHAIB	79/209	131°	01.15:03:50	206.5956	754.824	19-48***78 ♀	51.466	48.6207
565	DAHOUN	15/47	22°	01.15:04:31	206.9395	754.2	19-41***31 ♂	51.379	48.7069
566	DAHOUN	15/47	23°	01.15:04:36	206.9395	753.972	19-41***25 ♂	51.293	48.7931
567	DAHOUN	15/47	24°	01.15:04:39	206.9395	753.834	19-41***43 ♀	51.207	48.8793
568	LOFT BOUCHAIB	79/209	132°	01.15:04:21	206.5956	753.402	19-48***76 ♀	51.121	48.9655
569	LOFT BOUCHAIB	79/209	133°	01.15:04:31	206.5956	752.946	19-56***36 ♀	51.035	49.0517
570	LOFT BOUCHAIB	79/209	134°	01.15:04:39	206.5956	752.58	19-56***09 ♀	50.948	49.1379
571	LOFT ILYASS YANIS	5/24	12°	01.15:06:12	207.667	752.232	19-15***33 ♀	50.862	49.2241
572	MIRA SIRAJ/BADAR/MOUSSATI	34/73	49°	01.15:05:53	207.2031	751.416	19-52***75 ♀	50.776	49.3103
573	ABDE NABY MORCHICH	8/27	17°	01.15:05:54	207.0479	750.81	18-13***74	50.69	49.3966
574	AHMED LKHAYAT	14/32	20°	01.15:06:12	207.2132	750.594	19-41***94	50.603	49.4828
575	LOFT BOUKHARI	20/52	27°	01.15:05:03	206.129	749.79	19-23***38 ♀	50.517	49.569
576	AHMED LKHAYAT	14/32	21°	01.15:06:30	207.2132	749.778	17-19***42	50.431	49.6552
577	LOFT BOUCHAIB	79/209	135°	01.15:07:16	206.5956	745.476	19-56***79 ♀	50.345	49.7414
578	LOFT TAOUFIK MEROUN	13/54	22°	01.15:07:05	206.341	745.05	18-45***26 ♀	50.259	49.8276

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
579	LOFT BOUCHAIB	79/209	136°	01.15:07:50	206.5956	743.952	17-99***79 ♀	50.172	49.9138
580	LOFT ABDE ESALAM WARDIN	1/6	3°	01.15:09:28	207.7183	743.622	19-31***37	50.086	50
581	LOFT BOUKHARI	20/52	28°	01.15:07:57	206.129	741.96	19-23***96 ♀	50	50.0862
582	LOFT ISHAQ-MOHAMED	53/34	64°	01.15:03:42	202.2783	739.41	19-31***39 ♀	49.914	50.1724
583	LOFT BOUCHAIB	79/209	137°	01.15:09:37	206.5956	739.206	19-73***07 ♀	49.828	50.2586
584	MIRA SIRAJ/BADAR/MOUSSATI	34/73	50°	01.15:10:50	207.2031	738.168	19-15***02 ♀	49.741	50.3448
585	ABDE NABY MORCHICH	8/27	18°	01.15:10:43	207.0479	737.922	19-10***62	49.655	50.431
586	LOFT ISHAQ-MOHAMED	53/34	65°	01.15:04:33	202.2783	737.124	19-89***18 ♂	49.569	50.5172
587	LOFT BOUCHAIB	79/209	138°	01.15:11:24	206.5956	734.52	19-56***58 ♀	49.483	50.6034
588	LOFT BOUCHAIB	79/209	139°	01.15:11:34	206.5956	734.082	19-72***65 ♀	49.397	50.6897
589	LOFT TAOUFIK MEROUN	13/54	23°	01.15:12:08	206.341	731.706	19-15***89 ♀	49.31	50.7759
590	DAHNOUN	15/47	25°	01.15:13:00	206.9395	731.58	12-77***32 ♂	49.224	50.8621
591	BADR BENDOUM	8/26	15°	01.14:58:46	196.1413	730.146	19-28***30 ♂	49.138	50.9483
592	KARIME SENSALI	3/30	12°	01.15:00:42	197.5183	730.02	18-39***81	49.052	51.0345
593	MIRA SIRAJ/BADAR/MOUSSATI	34/73	51°	01.15:14:14	207.2031	729.33	19-15***82 ♀	48.966	51.1207
594	LOFT BOUCHAIB	79/209	140°	01.15:14:24	206.5956	726.768	19-48***29 ♀	48.879	51.2069
595	LOFT ANASS HAJJI	8/41	16°	01.15:14:35	205.1246	721.128	19-23***01 ♀	48.793	51.2931
596	LOFT REDWAN ASRI	17/57	26°	01.15:16:29	206.4288	720.894	19-50***77 ♂	48.707	51.3793
597	BADR BENDOUM	8/26	16°	01.15:02:33	196.1413	720.006	19-28***79 ♀	48.621	51.4655
598	BADR BENDOUM	8/26	17°	01.15:03:16	196.1413	718.116	19-76***91 ♀	48.535	51.5517
599	BILAL BEN OMAR	5/14	10°	01.15:18:07	206.4184	716.772	19-07***26	48.448	51.6379
600	LOFT ISHAQ-MOHAMED	53/34	66°	01.15:12:36	202.2783	716.112	19-75***76 ♀	48.362	51.7241
601	LOFT ISHAQ-MOHAMED	53/34	67°	01.15:12:44	202.2783	715.776	19-15***87 ♀	48.276	51.8103
602	LOFT ISHAQ-MOHAMED	53/34	68°	01.15:12:47	202.2783	715.65	19-89***43 ♀	48.19	51.8966
603	LOFT BOUCHAIB	79/209	141°	01.15:19:08	206.5956	714.864	18-74***03 ♀	48.103	51.9828
604	DAHNOUN	15/47	26°	01.15:19:56	206.9395	714.078	18-99***01 ♂	48.017	52.069
605	LOFT BOUCHAIB	79/209	142°	01.15:19:33	206.5956	713.832	18-97***0♂	47.931	52.1552
606	LOFT BOUCHAIB	79/209	143°	01.15:19:36	206.5956	713.712	19-48***15 ♀	47.845	52.2414
607	LOFT TAOUFIK MEROUN	13/54	24°	01.15:19:28	206.341	713.16	18-44***01 ♂	47.759	52.3276
608	LOFT RAYAN BOBKRA	27/54	42°	01.15:20:53	207.3241	713.064	19-15***31 ♀	47.672	52.4138

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
609	LOFT ISHAQ-MOHAMED	53/34	69°	01.15:14:05	202.2783	712.374	19-36***53 ♂	47.586	52.5
610	LOFT BOUCHAIB	79/209	144°	01.15:20:30	206.5956	711.498	19-48***71 ♀	47.5	52.5862
611	ABDE NABY MORCHICH	8/27	19°	01.15:21:11	207.0479	711.384	19-00***58	47.414	52.6724
612	AHMED NADI	1/10	3°	01.15:22:26	207.9184	711.318	19-47***71	47.328	52.7586
613	LOFT BOUCHAIB	79/209	145°	01.15:20:51	206.5956	710.64	18-74***75 ♂	47.241	52.8448
614	LOFT BOUCHAIB	79/209	146°	01.15:21:36	206.5956	708.816	19-98***62 ♂	47.155	52.931
615	MIRA SIRAJ/BADAR/MOUSSATI	34/73	52°	01.15:22:29	207.2031	708.75	19-17***30 ♀	47.069	53.0172
616	LOFT BOUCHAIB	79/209	147°	01.15:21:54	206.5956	708.084	19-56***31 ♀	46.983	53.1034
617	LOFT BOUCHAIB	79/209	148°	01.15:21:58	206.5956	707.922	19-73***26 ♀	46.897	53.1897
618	LOFT BOUKHARI	20/52	29°	01.15:23:16	206.129	703.194	17-73***45 ♀	46.81	53.2759
619	LOFT TAOUFIK MEROUN	13/54	25°	01.15:23:51	206.341	702.516	19-15***54 ♀	46.724	53.3621
620	LOFT TAOUFIK MEROUN	13/54	26°	01.15:24:24	206.341	701.202	16-12***41 ♀	46.638	53.4483
621	LOFT BOUCHAIB	79/209	149°	01.15:24:53	206.5956	700.92	19-73***48 ♀	46.552	53.5345
622	LOFT BOUCHAIB	79/209	150°	01.15:25:13	206.5956	700.128	18-74***82 ♂	46.466	53.6207
623	LOFT BOUCHAIB	79/209	151°	01.15:26:43	206.5956	696.588	19-56***84 ♂	46.379	53.7069
624	LOFT ISHAQ-MOHAMED	53/34	70°	01.15:23:43	202.2783	688.998	19-15***54 ♀	46.293	53.7931
625	LOFT BOUCHAIB	79/209	152°	01.15:30:42	206.5956	687.354	19-48***80 ♀	46.207	53.8793
626	MIRA SIRAJ/BADAR/MOUSSATI	34/73	53°	01.15:32:04	207.2031	686.256	19-08***26 ♀	46.121	53.9655
627	LOFT ILYASS YANIS	5/24	13°	01.15:34:59	207.667	681.21	19-24***26 ♀	46.035	54.0517
628	LOFT REDWAN ASRI	17/57	27°	01.15:33:26	206.4288	680.61	18-89***64 ♀	45.948	54.1379
629	MIRA SIRAJ/BADAR/MOUSSATI	34/73	54°	01.15:34:45	207.2031	680.208	19-17***29 ♀	45.862	54.2241
630	LOFT REDWAN ASRI	17/57	28°	01.15:33:46	206.4288	679.86	19-50***29 ♀	45.776	54.3103
631	MIRA SIRAJ/BADAR/MOUSSATI	34/73	55°	01.15:35:02	207.2031	679.578	18-88***69 ♀	45.69	54.3966
632	LOFT BOUCHAIB	79/209	153°	01.15:36:39	206.5956	674.01	18-58***61 ♀	45.603	54.4828
633	LOFT BOUCHAIB	79/209	154°	01.15:36:52	206.5956	673.536	17-15***16 ♂	45.517	54.569
634	LOFT BOUKHARI	20/52	30°	01.15:36:49	206.129	672.126	17-88***85 ♀	45.431	54.6552
635	KARIME SENSALI	3/30	13°	01.15:24:31	197.5183	670.956	19-76***96	45.345	54.7414
636	LOFT BOUCHAIB	79/209	155°	01.15:38:24	206.5956	670.182	19-48***17 ♀	45.259	54.8276
637	LOFT BOUCHAIB	79/209	156°	01.15:38:52	206.5956	669.174	19-98***44 ♀	45.172	54.9138

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
638	DAHNOUN	15/47	27°	01.15:39:57	206.9395	667.944	19-41***24 ♀	45.086	55
639	LOFT BOUKHARI	20/52	31°	01.15:39:02	206.129	667.302	16-12***15 ♀	45	55.0862
640	KARIME SENSALI	3/30	14°	01.15:26:13	197.5183	667.104	19-49***79	44.914	55.1724
641	LOFT ILYASS YANIS	5/24	14°	01.15:41:32	207.667	666.882	19-56***14 ♀	44.828	55.2586
642	LOFT BOUCHAIB	79/209	157°	01.15:40:24	206.5956	665.862	19-48***89 ♀	44.741	55.3448
643	LOFT ISHAQ-MOHAMED	53/34	71°	01.15:35:27	202.2783	662.52	19-89***96 ♀	44.655	55.431
644	LOFT ISHAQ-MOHAMED	53/34	72°	01.15:35:30	202.2783	662.412	19-75***19 ♂	44.569	55.5172
645	MIRA SIRAJ/BADAR/MOUSSATI	34/73	56°	01.15:42:57	207.2031	662.376	19-15***86 ♀	44.483	55.6034
646	LOFT BOUCHAIB	79/209	158°	01.15:42:28	206.5956	661.458	18-58***81 ♀	44.397	55.6897
647	LOFT ISHAQ-MOHAMED	53/34	73°	01.15:36:04	202.2783	661.182	19-36***26 ♀	44.31	55.7759
648	LOFT ISHAQ-MOHAMED	53/34	74°	01.15:36:05	202.2783	661.146	19-36***50 ♂	44.224	55.8621
649	LOFT BOUCHAIB	79/209	159°	01.15:44:06	206.5956	658.02	18-74***18 ♂	44.138	55.9483
650	LOFT BOUCHAIB	79/209	160°	01.15:44:08	206.5956	657.948	19-56***88 ♀	44.052	56.0345
651	LOFT ISHAQ-MOHAMED	53/34	75°	01.15:37:37	202.2783	657.852	18-10***09 ♂	43.966	56.1207
652	LOFT ISHAQ-MOHAMED	53/34	76°	01.15:37:39	202.2783	657.78	19-36***49 ♂	43.879	56.2069
653	AHMED LKHAYAT	14/32	22°	01.15:46:30	207.2132	654.978	19-41***81	43.793	56.2931
654	LOFT ISHAQ-MOHAMED	53/34	77°	01.15:39:23	202.2783	654.096	19-89***95 ♂	43.707	56.3793
655	AHMED LKHAYAT	14/32	23°	01.15:46:58	207.2132	654.012	19-41***20	43.621	56.4655
656	LOFT RAYAN BOBKRA	27/54	43°	01.15:48:14	207.3241	651.756	17-81***13 ♀	43.535	56.5517
657	LOFT RAYAN BOBKRA	27/54	44°	01.15:48:16	207.3241	651.69	19-73***23 ♀	43.448	56.6379
658	LOFT REDWAN ASRI	17/57	29°	01.15:47:17	206.4288	650.886	17-64***76 ♀	43.362	56.7241
659	LOFT BOUCHAIB	79/209	161°	01.15:48:16	206.5956	649.398	10-74***66 ♀	43.276	56.8103
660	LOFT BOUCHAIB	79/209	162°	01.15:48:41	206.5956	648.552	17-17***18 ♀	43.19	56.8966
661	LOFT ISHAQ-MOHAMED	53/34	78°	01.15:42:15	202.2783	648.084	19-15***88 ♂	43.103	56.9828
662	LOFT ANASS HAJJI	8/41	17°	01.15:47:28	205.1246	646.404	19-15***42 ♀	43.017	57.069
663	BADR BENDOUM	8/26	18°	01.15:33:50	196.1413	645.84	19-28***47 ♀	42.931	57.1552
664	LOFT BOUCHAIB	79/209	163°	01.15:50:45	206.5956	644.37	19-56***99 ♀	42.845	57.2414
665	DAHNOUN	15/47	28°	01.15:53:36	206.9395	639.756	19-41***30 ♀	42.759	57.3276
666	BADR BENDOUM	8/26	19°	01.15:37:09	196.1413	638.862	19-76***90 ♀	42.672	57.4138
667	LOFT ISHAQ-MOHAMED	53/34	79°	01.15:47:36	202.2783	637.164	19-90***00 ♂	42.586	57.5

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
668	LOFT ISHAQ-MOHAMED	53/34	80°	01.15:48:00	202.2783	636.36	19-75***20 ♀	42.5	57.5862
669	MOHAMED JAOUAD BIZZA	4/11	7°	01.15:57:57	206.898	631.14	19-07***75	42.414	57.6724
670	LOFT BOUKHARI	20/52	32°	01.15:57:30	206.129	629.658	17-45***92 ♀	42.328	57.7586
671	LOFT TAOUFIK MEROUN	13/54	27°	01.15:57:58	206.341	629.406	19-15***99 ♀	42.241	57.8448
672	LOFT RAYAN BOBKRA	27/54	45°	01.16:02:10	207.3241	624.408	19-96***88 ♀	42.155	57.931
673	LOFT BOUCHAIB	79/209	164°	01.16:02:19	206.5956	621.93	18-74***04 ♀	42.069	58.0172
674	DAHNOUN	15/47	29°	01.16:03:40	206.9395	620.448	19-41***04 ♂	41.983	58.1034
675	BADR BENDOUM	8/26	20°	01.15:46:23	196.1413	620.208	19-28***44 ♀	41.897	58.1897
676	LMFEDEL BENADI	8/30	15°	01.16:04:49	206.5795	617.238	19-27***80	41.81	58.2759
677	AHMED NADI	1/10	4°	01.16:09:48	207.9184	612.126	19-57***72	41.724	58.3621
678	BILAL BEN OMAR	5/14	11°	01.16:08:42	206.4184	609.684	19-07***31	41.638	58.4483
679	MIRA SIRAJ/BADAR/MOUSSATI	34/73	57°	01.16:10:42	207.2031	608.406	18-86***55 ♀	41.552	58.5345
680	LOFT ISHAQ-MOHAMED	53/34	81°	01.16:04:14	202.2783	605.442	19-17***53 ♂	41.466	58.6207
681	LOFT BOUCHAIB	79/209	165°	01.16:11:32	206.5956	605.142	19-56***15 ♀	41.379	58.7069
682	LOFT ISHAQ-MOHAMED	53/34	82°	01.16:04:26	202.2783	605.082	19-89***89 ♀	41.293	58.7931
683	LOFT REDWAN ASRI	17/57	30°	01.16:14:04	206.4288	600.198	19-87***82 ♀	41.207	58.8793
684	LMFEDEL BENADI	8/30	16°	01.16:15:11	206.5795	598.6944	19-15***52	41.121	58.9655
685	LOFT ANASS HAJJI	8/41	18°	01.16:14:11	205.1246	596.2056	19-10***48 ♀	41.035	59.0517
686	LOFT ISHAQ-MOHAMED	53/34	83°	01.16:09:29	202.2783	596.076	18-10***10 ♀	40.948	59.1379
687	LOFT ISHAQ-MOHAMED	53/34	84°	01.16:09:33	202.2783	595.959	19-89***93 ♀	40.862	59.2241
688	MIRA SIRAJ/BADAR/MOUSSATI	34/73	58°	01.16:19:07	207.2031	593.7336	19-10***79 ♀	40.776	59.3103
689	LOFT ISHAQ-MOHAMED	53/34	85°	01.16:14:31	202.2783	587.364	19-65***61 ♂	40.69	59.3966
690	LOFT BOUCHAIB	79/209	166°	01.16:22:52	206.5956	585.699	19-98***63 ♀	40.603	59.4828
691	LOFT TAOUFIK MEROUN	13/54	28°	01.16:23:11	206.341	584.4528	19-15***44 ♂	40.517	59.569
692	LOFT TAOUFIK MEROUN	13/54	29°	01.16:23:13	206.341	584.3976	19-15***43 ♀	40.431	59.6552
693	DAHNOUN	15/47	30°	01.16:25:57	206.9395	581.5902	19-41***49 ♀	40.345	59.7414
694	LOFT REDWAN ASRI	17/57	31°	01.16:26:03	206.4288	579.9918	18-32***57 ♀	40.259	59.8276
695	LOFT ISHAQ-MOHAMED	53/34	86°	01.16:20:51	202.2783	576.7572	20-89***72 ♂	40.172	59.9138
696	LOFT BOUKHARI	20/52	33°	01.16:27:57	206.129	576.0744	17-45***31 ♀	40.086	60
697	LOFT BOUCHAIB	79/209	167°	01.16:29:56	206.5956	574.1958	19-56***46 ♀	40	60.0862

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
698	LOFT ISHAQ-MOHAMED	53/34	87°	01.16:22:51	202.2783	573.4866	19-75***21 ♀	39.914	60.1724
699	AHMED NADI	1/10	5°	01.16:32:52	207.9184	573.1992	19-04***75	39.828	60.2586
700	LOFT ANASS HAJJI	8/41	19°	01.16:32:25	205.1246	566.1996	19-15***68 ♀	39.741	60.3448
701	LOFT TAOUFIK MEROUN	13/54	30°	01.16:34:43	206.341	565.9638	19-15***02 ♀	39.655	60.431
702	LOFT TAOUFIK MEROUN	13/54	31°	01.16:35:53	206.341	564.1584	19-15***71 ♀	39.569	60.5172
703	LOFT ISHAQ-MOHAMED	53/34	88°	01.16:30:20	202.2783	561.5724	19-17***39 ♂	39.483	60.6034
704	LOFT BOUCHAIB	79/209	168°	01.16:45:04	206.5956	551.0196	19-72***49 ♀	39.397	60.6897
705	LOFT BOUCHAIB	79/209	169°	01.16:45:21	206.5956	550.6038	19-48***67 ♀	39.31	60.7759
706	LOFT BOUCHAIB	79/209	170°	01.16:45:31	206.5956	550.359	19-56***46 ♀	39.224	60.8621
707	LOFT ISHAQ-MOHAMED	53/34	89°	01.16:37:53	202.2783	550.0428	19-17***62 ♀	39.138	60.9483
708	LOFT TAOUFIK MEROUN	13/54	32°	01.16:51:20	206.341	541.293	19-15***52 ♀	39.052	61.0345
709	DAHNOUN	15/47	31°	01.16:56:07	206.9395	536.136	19-41***47 ♀	38.966	61.1207
710	DAHNOUN	15/47	32°	01.16:57:55	206.9395	533.6472	19-41***28 ♂	38.879	61.2069
711	LOFT ISHAQ-MOHAMED	53/34	90°	01.16:49:47	202.2783	532.8024	19-75***38 ♂	38.793	61.2931
712	DAHNOUN	15/47	33°	01.17:03:06	206.9395	526.608	19-41***13 ♀	38.707	61.3793
713	MIRA SIRAJ/BADAR/MOUSSATI	34/73	59°	01.17:05:17	207.2031	524.3658	19-15***93 ♀	38.621	61.4655
714	LOFT BOUCHAIB	79/209	171°	01.17:04:23	206.5956	524.022	19-73***34 ♀	38.535	61.5517
715	LMFEDEL BENADI	8/30	17°	01.17:07:59	206.5795	519.2394	18-58***78	38.448	61.6379
716	LMFEDEL BENADI	8/30	18°	01.17:08:08	206.5795	519.0438	16-09***26	38.362	61.7241
717	LOFT BOUCHAIB	79/209	172°	01.17:10:44	206.5956	515.7156	17-74***12 ♀	38.276	61.8103
718	LOFT BOUCHAIB	79/209	173°	01.17:13:54	206.5956	511.671	19-98***40 ♀	38.19	61.8966
719	LOFT EL MOUDEN	0/10	1°	01.16:59:17	197.4443	507.3732	18-58***85	38.103	61.9828
720	LOFT TAOUFIK MEROUN	13/54	33°	01.17:20:49	206.341	502.4334	19-79***60 ♀	38.017	62.069
721	LOFT ISHAQ-MOHAMED	53/34	91°	01.17:16:17	202.2783	498.0384	19-17***64 ♂	37.931	62.1552
722	MIRA SIRAJ/BADAR/MOUSSATI	34/73	60°	01.17:26:42	207.2031	497.4066	19-15***41 ♀	37.845	62.2414
723	AHMED NADI	1/10	6°	01.17:28:29	207.9184	496.9962	19-15***36	37.759	62.3276
724	DAHNOUN	15/47	34°	01.17:27:46	206.9395	495.5052	18-74***26 ♂	37.672	62.4138
725	DAHNOUN	15/47	35°	01.17:38:53	206.9395	482.6574	17-32***45 ♀	37.586	62.5
726	LOFT RAYAN BOBKRA	27/54	46°	01.17:43:24	207.3241	478.5138	17-57***29 ♀	37.5	62.5862
727	LOFT BOUCHAIB	79/209	174°	01.17:43:52	206.5956	476.3196	19-48***73 ♀	37.414	62.6724

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
728	MIRA SIRAJ/BADAR/MOUSSATI	34/73	61°	01.17:50:37	207.2031	470.3994	19-08***23 ♀	37.328	62.7586
729	MIRA SIRAJ/BADAR/MOUSSATI	34/73	62°	01.18:01:10	207.2031	459.3966	19-13***77 ♀	37.241	62.8448
730	LOFT BOUCHAIB	79/209	175°	01.18:00:06	206.5956	459.1356	19-56***21 ♀	37.155	62.931
731	LOFT ISHAQ-MOHAMED	53/34	92°	01.17:51:31	202.2783	458.2824	18-10***18 ♂	37.069	63.0172
732	LOFT BOUCHAIB	79/209	176°	01.18:04:48	206.5956	454.389	19-56***76 ♀	36.983	63.1034
733	LOFT TAOUFIK MEROUN	13/54	34°	01.18:06:24	206.341	452.238	19-15***40 ♀	36.897	63.1897
734	LOFT ILYASS YANIS	5/24	15°	01.18:12:19	207.667	449.3172	19-15***38 ♂	36.81	63.2759
735	LOFT BOUKHARI	20/52	34°	01.18:09:23	206.129	448.8384	17-73***35 ♀	36.724	63.3621
736	LOFT BOUCHAIB	79/209	177°	01.18:20:27	206.5956	439.269	19-48***23 ♀	36.638	63.4483
737	DAHNOUN	15/47	36°	01.18:25:14	206.9395	435.5706	19-41***45 ♀	36.552	63.5345
738	LOFT REDWAN ASRI	17/57	32°	01.18:27:04	206.4288	432.825	19-50***36 ♂	36.466	63.6207
739	LOFT BOUCHAIB	79/209	178°	01.18:27:49	206.5956	432.495	18-74***88 ♀	36.379	63.7069
740	LOFT ILYASS YANIS	5/24	16°	01.18:30:41	207.667	432.1446	19-15***40 ♀	36.293	63.7931
741	LOFT BOUCHAIB	79/209	179°	01.18:34:25	206.5956	426.6006	19-56***49 ♀	36.207	63.8793

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA