

# ELOUALIDIA



392 1571 263 Km

70 Km/h

2021-02-28 11:58:00

32.63538889, -8.93716667

07:55,19:23

**VITESSE**

Lâcher eloualidia , 392 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT HAMZA LAABIED	63/100	1°	28.15:20:16	264.8668	1309.494	20-52***48♀	100	0.0637
2	LOFT HAMAQUIAT	30/53	1°	28.15:19:26	262.742	1304.364	20-23***74♀	99.936	0.1273
3	MOUHSSIN LMSSAIH	21/66	1°	28.15:17:06	258.0637	1296.15	20-15***99♀	99.873	0.191
4	MAKHCHOMI / LMBARKI	23/38	1°	28.15:21:31	263.7051	1295.742	20-94***05♀	99.809	0.2546
5	SAKKI / SAKARA	7/21	1°	28.15:22:38	264.8705	1294.368	20-14***34	99.745	0.3183
6	LOFT HAMZA LAABIED	63/100	2°	28.15:22:51	264.8668	1292.982	19-33***82♀	99.682	0.3819
7	LOFT HAMAQUIAT	30/53	2°	28.15:21:15	262.742	1292.706	20-36***89♀	99.618	0.4456
8	LOFT HAMZA LAABIED	63/100	3°	28.15:22:57	264.8668	1292.346	20-52***51♀	99.554	0.5092
9	MAKHCHOMI / LMBARKI	23/38	2°	28.15:22:36	263.7051	1288.884	20-94***26♀	99.491	0.5729
10	LOFT HAMZA LAABIED	63/100	4°	28.15:23:46	264.8668	1287.222	20-15***96♀	99.427	0.6365
11	LOFT HAMZA LAABIED	63/100	5°	28.15:23:47	264.8668	1287.114	20-15***80♀	99.364	0.7002
12	EL JAAOUANY MFADDEL	15/42	1°	28.15:24:15	264.9316	1284.516	20-25***99♂	99.3	0.7638
13	LOFT IDRISSE	16/24	1°	28.15:22:43	262.676	1283.118	20-31***74♂	99.236	0.8275
14	MAKHCHOMI / LMBARKI	23/38	3°	28.15:23:49	263.7051	1281.264	20-94***41♂	99.173	0.8912
15	LOFT JDIRA	16/47	1°	28.15:26:10	266.7035	1281.204	19-07***17♀	99.109	0.9548
16	IKHWAN BOUIRIKA	33/52	1°	28.15:23:26	262.9751	1280.1	20-81***37♀	99.045	1.0185
17	MAKHCHOMI / LMBARKI	23/38	4°	28.15:24:02	263.7051	1279.914	20-94***08♀	98.982	1.0821
18	LOFT HAMZA LAABIED	63/100	6°	28.15:25:15	264.8668	1278.006	20-15***71♀	98.918	1.1458
19	LOFT HAMZA LAABIED	63/100	7°	28.15:25:32	264.8668	1276.26	20-15***89♀	98.854	1.2094
19	LOFT HAMZA LAABIED	63/100	8°	28.15:25:32	264.8668	1276.26	20-52***16♂	98.854	1.2094
21	LOFT HAMZA LAABIED	63/100	9°	28.15:25:37	264.8668	1275.75	20-52***32♀	98.727	1.3367
22	BAHSSIN/AYOUBE	12/17	1°	28.15:24:17	262.7591	1273.776	20-65***36♀	98.663	1.4004
23	LOFT TAJEDDINE	16/28	1°	28.15:25:14	263.941	1273.644	20-44***40♀	98.6	1.464
24	LOFT HAMZA LAABIED	63/100	10°	28.15:26:01	264.8668	1273.296	19-33***77♂	98.536	1.5277
25	LOFT TAJEDDINE	16/28	2°	28.15:25:20	263.941	1273.026	20-20***19♂	98.472	1.5913
26	MOUHSSIN LMSSAIH	21/66	2°	28.15:20:52	258.0637	1272.084	20-26***67♀	98.409	1.655
27	IKHWAN BOUIRIKA	33/52	2°	28.15:24:58	262.9751	1270.614	20-07***23♀	98.345	1.7187
28	KHALOIKI HASSAN	15/33	1°	28.15:26:21	264.6521	1270.23	19-45***51♀	98.281	1.7823
29	LOFT HAMZA LAABIED	63/100	11°	28.15:26:37	264.8668	1269.636	20-52***44♀	98.218	1.846
30	LOFT HAMAQUIAT	30/53	3°	28.15:25:05	262.742	1268.772	19-66***14♀	98.154	1.9096
31	BAHSSIN/AYOUBE	12/17	2°	28.15:25:07	262.7591	1268.652	20-15***13♀	98.09	1.9733
32	LOFT HAMZA LAABIED	63/100	12°	28.15:26:52	264.8668	1268.112	20-15***81♂	98.027	2.0369

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
33	LOFT TAJEDDINE	16/28	3°	28.15:26:14	263.941	1267.524	19-38***10♂	97.963	2.1006
34	KANDIL ABDELLAH	3/20	1°	28.15:26:20	264.028	1267.332	19-15***71	97.899	2.1642
35	LOFT HAMZA LAABIED	63/100	13°	28.15:27:04	264.8668	1266.9	20-52***15♀	97.836	2.2279
36	MAKHCHOMI / LMBARKI	23/38	5°	28.15:26:10	263.7051	1266.798	20-94***10♀	97.772	2.2915
37	LOFT HAMZA LAABIED	63/100	14°	28.15:27:16	264.8668	1265.688	20-17***46♂	97.709	2.3552
38	LOFT IDRISSI	16/24	2°	28.15:25:41	262.676	1264.794	20-36***90♂	97.645	2.4188
39	LOFT HAMZA LAABIED	63/100	15°	28.15:27:27	264.8668	1264.584	20-15***99♂	97.581	2.4825
40	RACHID BOUDINA	20/39	1°	28.15:26:35	263.7225	1264.35	20-07***18♀	97.518	2.5461
41	LOFT HAMZA LAABIED	63/100	16°	28.15:27:30	264.8668	1264.278	20-58***50♂	97.454	2.6098
42	MAKHCHOMI / LMBARKI	23/38	6°	28.15:26:36	263.7051	1264.164	20-94***21♀	97.39	2.6735
43	ONE PICCE RACHID	3/11	1°	28.15:26:58	264.0685	1263.69	19-78***79	97.327	2.7371
44	LOFT HAMAQUIAT	30/53	4°	28.15:26:05	262.742	1262.676	20-11***40♀	97.263	2.8008
45	LOFT HAMZA LAABIED	63/100	17°	28.15:27:47	264.8668	1262.574	20-15***79♂	97.199	2.8644
46	LOFT HAMZA LAABIED	63/100	18°	28.15:27:48	264.8668	1262.472	20-52***09♀	97.136	2.9281
47	LOFT HAMZA LAABIED	63/100	19°	28.15:27:49	264.8668	1262.37	20-15***93♂	97.072	2.9917
48	LOFT HAMZA LAABIED	63/100	20°	28.15:27:50	264.8668	1262.274	20-15***73♀	97.008	3.0554
49	LOFT HAMZA LAABIED	63/100	21°	28.15:27:52	264.8668	1262.07	19-33***91♀	96.945	3.119
50	LOFT IDRISSI	16/24	3°	28.15:26:10	262.676	1261.854	19-66***08♀	96.881	3.1827
51	LOFT HAMZA LAABIED	63/100	22°	28.15:27:55	264.8668	1261.77	20-15***98♂	96.817	3.2463
52	BOUSALHAM LEMSAYEH	6/56	1°	28.15:26:37	263.0355	1260.858	18-00***07♂	96.754	3.31
53	LOFT HAMZA LAABIED	63/100	23°	28.15:28:08	264.8668	1260.468	20-17***49♀	96.69	3.3736
54	IKHWAN BOUIRIKA	33/52	3°	28.15:26:46	262.9751	1259.658	20-81***12♂	96.626	3.4373
55	RACHID BOUDINA	20/39	2°	28.15:27:22	263.7225	1259.622	19-50***52♀	96.563	3.501
56	LOFT IDRISSI	16/24	4°	28.15:26:33	262.676	1259.538	20-29***27♀	96.499	3.5646
57	IKHWAN BOUIRIKA	33/52	4°	28.15:26:50	262.9751	1259.256	19-20***18♀	96.435	3.6283
58	IKHWAN BOUIRIKA	33/52	5°	28.15:26:51	262.9751	1259.16	19-99***41♀	96.372	3.6919
59	IKHWAN BOUIRIKA	33/52	6°	28.15:26:52	262.9751	1259.058	20-07***24♀	96.308	3.7556
60	BAHSSIN/AYOUBE	12/17	3°	28.15:26:47	262.7591	1258.524	20-11***10♀	96.244	3.8192
61	LOFT HAMZA LAABIED	63/100	24°	28.15:28:29	264.8668	1258.374	20-52***22♀	96.181	3.8829
62	LOFT JDIRA	16/47	2°	28.15:29:59	266.7035	1258.134	19-00***32♀	96.117	3.9465
63	MOUHSSIN LMSSAIH	21/66	3°	28.15:23:13	258.0637	1257.516	20-26***38♂	96.054	4.0102
64	KAMAL SOUFIANE	12/20	1°	28.15:27:19	263.0844	1256.874	20-11***35♂	95.99	4.0738
65	LOFT HAMZA LAABIED	63/100	25°	28.15:28:45	264.8668	1256.784	19-33***66♂	95.926	4.1375
66	IKHWAN BOUIRIKA	33/52	7°	28.15:27:16	262.9751	1256.652	19-99***32♂	95.863	4.2011
67	LOFT HAMAQUIAT	30/53	5°	28.15:27:16	262.742	1255.536	19-71***69♂	95.799	4.2648
68	MAKHCHOMI / LMBARKI	23/38	7°	28.15:28:09	263.7051	1254.84	20-94***06♂	95.735	4.3285
69	LOFT IDRISSI	16/24	5°	28.15:27:20	262.676	1254.822	19-66***12♀	95.672	4.3921
70	SAKKI / SAKARA	7/21	2°	28.15:29:08	264.8705	1254.516	20-14***48	95.608	4.4558
71	IKHWAN BOUIRIKA	33/52	8°	28.15:27:50	262.9751	1253.256	19-23***51♀	95.544	4.5194
72	LOFT HAMZA LAABIED	63/100	26°	28.15:29:30	264.8668	1252.326	20-15***94♂	95.481	4.5831
73	LOFT HAMZA LAABIED	63/100	27°	28.15:29:31	264.8668	1252.224	20-52***40♂	95.417	4.6467
74	LOFT HAMZA LAABIED	63/100	28°	28.15:29:32	264.8668	1252.128	19-29***29♀	95.353	4.7104

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
74	LOFT HAMZA LAABIED	63/100	29°	28.15:29:32	264.8668	1252.128	19-29***43♀	95.353	4.7104
76	LOFT HAMAQUIAT	30/53	6°	28.15:27:54	262.742	1251.75	20-23***72♂	95.226	4.8377
77	MOUHSSIN LMSSAIH	21/66	4°	28.15:24:11	258.0637	1251.624	20-00***36♀	95.162	4.9013
78	LOFT HAMZA LAABIED	63/100	30°	28.15:29:42	264.8668	1251.144	19-33***96♀	95.099	4.965
79	MOUHSSIN LMSSAIH	21/66	5°	28.15:24:19	258.0637	1250.814	20-15***93♀	95.035	5.0286
80	LOFT HAMZA LAABIED	63/100	31°	28.15:29:50	264.8668	1250.352	18-09***97♂	94.971	5.0923
81	MOHAMED LZEAAR	3/34	1°	28.15:29:13	264.0269	1250.028	19-54***91	94.908	5.156
82	KHALOIKI HASSAN	15/33	2°	28.15:29:48	264.6521	1249.536	20-36***33♀	94.844	5.2196
83	LOFT JDIRA	16/47	3°	28.15:31:30	266.7035	1249.194	19-07***24♂	94.78	5.2833
84	MOUHSSIN LMSSAIH	21/66	6°	28.15:24:37	258.0637	1248.996	20-15***00♀	94.717	5.3469
85	LOFT JDIRA	16/47	4°	28.15:31:34	266.7035	1248.804	20-18***31♀	94.653	5.4106
86	RACHID BOUDINA	20/39	3°	28.15:29:18	263.7225	1248.096	20-36***22♀	94.589	5.4742
87	MOUHSSIN LMSSAIH	21/66	7°	28.15:24:53	258.0637	1247.388	20-26***71♂	94.526	5.5379
88	EL JAAOUANY MFADDEL	15/42	2°	28.15:30:28	264.9316	1246.932	20-52***36♀	94.462	5.6015
89	MAKHCHOMI / LMBARKI	23/38	8°	28.15:29:32	263.7051	1246.638	20-94***31♀	94.399	5.6652
90	LOFT HAMAQUIAT	30/53	7°	28.15:28:55	262.742	1245.714	20-25***47♂	94.335	5.7288
91	IKHWAN BOUIRIKA	33/52	9°	28.15:29:14	262.9751	1244.952	21-03***24♀	94.271	5.7925
91	IKHWAN BOUIRIKA	33/52	10°	28.15:29:14	262.9751	1244.952	19-94***43♂	94.271	5.7925
93	IKHWAN BOUIRIKA	33/52	11°	28.15:29:16	262.9751	1244.754	18-29***45♀	94.144	5.9198
94	LOFT HAMZA LAABIED	63/100	32°	28.15:30:49	264.8668	1244.58	20-15***68♀	94.08	5.9835
95	LOFT HAMZA LAABIED	63/100	33°	28.15:30:54	264.8668	1244.088	19-33***95♀	94.017	6.0471
96	MAMOUNE BEL FAKIR	14/22	1°	28.15:30:55	264.8544	1243.932	20-01***97♀	93.953	6.1108
97	MAKHCHOMI / LMBARKI	23/38	9°	28.15:30:00	263.7051	1243.89	20-94***97♀	93.889	6.1744
98	LOFT HAMZA LAABIED	63/100	34°	28.15:30:58	264.8668	1243.698	20-15***86♀	93.826	6.2381
99	RACHID BOUDINA	20/39	4°	28.15:30:09	263.7225	1243.092	19-50***36♀	93.762	6.3017
100	LOFT IDRISSE	16/24	6°	28.15:29:23	262.676	1242.654	20-03***11♂	93.698	6.3654
101	MAKHCHOMI / LMBARKI	23/38	10°	28.15:30:16	263.7051	1242.33	20-94***42♀	93.635	6.429
102	LOFT JDIRA	16/47	5°	28.15:32:42	266.7035	1242.216	19-07***20♀	93.571	6.4927
103	MOUHSSIN LMSSAIH	21/66	8°	28.15:25:45	258.0637	1242.186	20-00***68♂	93.507	6.5563
104	ONE PICCE RACHID	3/11	2°	28.15:30:39	264.0685	1241.796	19-78***84	93.444	6.62
105	HOUSSINE DEROUICH	7/23	1°	28.15:31:27	265.0604	1241.79	20-20***67♀	93.38	6.6836
106	HOUSSINE DEROUICH	7/23	2°	28.15:31:28	265.0604	1241.694	20-81***44♀	93.316	6.7473
107	HOUSSINE DEROUICH	7/23	3°	28.15:31:30	265.0604	1241.502	20-20***60♀	93.253	6.8109
108	LOFT JDIRA	16/47	6°	28.15:32:53	266.7035	1241.154	20-44***28♀	93.189	6.8746
109	MAKHCHOMI / LMBARKI	23/38	11°	28.15:30:31	263.7051	1240.866	20-94***36♀	93.125	6.9383
110	MAMOUNE BEL FAKIR	14/22	2°	28.15:31:29	264.8544	1240.632	20-11***67♀	93.062	7.0019
111	LOFT IDRISSE	16/24	7°	28.15:29:53	262.676	1239.72	20-29***19♂	92.998	7.0656
112	LOFT HAMZA LAABIED	63/100	35°	28.15:31:41	264.8668	1239.528	20-16***53♀	92.934	7.1292
113	IBRAHIM BARDO	3/18	1°	28.15:28:14	260.5545	1239.36	19-40***04	92.871	7.1929
114	LOFT HAMZA LAABIED	63/100	36°	28.15:31:44	264.8668	1239.24	20-15***76♀	92.807	7.2565
115	LOFT TAJEDDINE	16/28	4°	28.15:31:00	263.941	1239.162	20-44***37♂	92.744	7.3202
116	LOFT TAJEDDINE	16/28	5°	28.15:31:05	263.941	1238.676	19-19***70♂	92.68	7.3838

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
117	LOFT IDRISSI	16/24	8°	28.15:30:04	262.676	1238.646	20-29***21♀	92.616	7.4475
118	IKHWAN BOUIRIKA	33/52	12°	28.15:30:20	262.9751	1238.502	20-81***39♀	92.553	7.5111
119	LOFT JDIRA	16/47	7°	28.15:33:21	266.7035	1238.466	19-07***31♀	92.489	7.5748
120	LOFT TAJEDDINE	16/28	6°	28.15:31:13	263.941	1237.902	20-46***91♂	92.425	7.6384
121	AMINE BENHIMA	4/18	1°	28.15:31:18	264.0426	1237.89	20-02***34	92.362	7.7021
122	LOFT HAMZA LAABIED	63/100	37°	28.15:31:59	264.8668	1237.794	19-79***25♀	92.298	7.7658
123	LOFT HAMZA LAABIED	63/100	38°	28.15:32:01	264.8668	1237.602	20-15***69♀	92.234	7.8294
123	LOFT HAMZA LAABIED	63/100	39°	28.15:32:01	264.8668	1237.602	20-52***33♂	92.234	7.8294
125	LOFT HAMAQUIAT	30/53	8°	28.15:30:18	262.742	1237.596	19-65***06♂	92.107	7.9567
126	LOFT JDIRA	16/47	8°	28.15:33:31	266.7035	1237.506	19-07***38♀	92.043	8.0204
127	LOFT HAMAQUIAT	30/53	9°	28.15:30:20	262.742	1237.404	19-66***51♀	91.98	8.084
128	MOUHSSIN LMSSAIH	21/66	9°	28.15:26:35	258.0637	1237.224	19-86***74♂	91.916	8.1477
129	MOUHSSIN LMSSAIH	21/66	10°	28.15:26:36	258.0637	1237.122	20-15***89♂	91.852	8.2113
130	RACHID BOUDINA	20/39	5°	28.15:31:11	263.7225	1237.068	20-01***85♂	91.789	8.275
131	LOFT TAJEDDINE	16/28	7°	28.15:31:22	263.941	1237.032	19-38***12♂	91.725	8.3386
132	MOUHSSIN LMSSAIH	21/66	11°	28.15:26:41	258.0637	1236.63	20-00***59♂	91.661	8.4023
133	MOUHSSIN LMSSAIH	21/66	12°	28.15:26:51	258.0637	1235.64	19-61***32♂	91.598	8.4659
134	KAMAL SOUFIANE	12/20	2°	28.15:31:03	263.0844	1234.848	20-36***98♂	91.534	8.5296
135	BOUCHTA BELMSAOU	3/24	1°	28.15:28:37	259.954	1234.254	20-24***32	91.47	8.5933
136	RACHID BOUDINA	20/39	6°	28.15:31:43	263.7225	1233.984	20-07***20♀	91.407	8.6569
137	LOFT HAMZA LAABIED	63/100	40°	28.15:32:47	264.8668	1233.18	20-52***47♀	91.343	8.7206
138	LOFT HAMZA LAABIED	63/100	41°	28.15:32:50	264.8668	1232.892	20-15***74♀	91.279	8.7842
139	KAMAL SOUFIANE	12/20	3°	28.15:31:24	263.0844	1232.82	20-31***46♂	91.216	8.8479
140	RACHID BOUDINA	20/39	7°	28.15:31:58	263.7225	1232.538	19-50***60♀	91.152	8.9115
141	MAMOUNE BEL FAKIR	14/22	3°	28.15:32:55	264.8544	1232.358	20-01***99♀	91.089	8.9752
142	MAKHCHOMI / LMBARKI	23/38	12°	28.15:32:00	263.7051	1232.268	20-94***02♀	91.025	9.0388
143	IKHWAN BOUIRIKA	33/52	13°	28.15:31:26	262.9751	1232.118	21-03***18♂	90.961	9.1025
144	IKHWAN BOUIRIKA	33/52	14°	28.15:31:27	262.9751	1232.022	19-23***50♂	90.898	9.1661
145	HSISSO ABDELALI	2/10	1°	28.15:32:31	264.2753	1231.956	20-47***36	90.834	9.2298
146	MAMOUNE BEL FAKIR	14/22	4°	28.15:33:00	264.8544	1231.878	19-20***99♂	90.77	9.2934
147	SAKKI / SAKARA	7/21	3°	28.15:33:01	264.8705	1231.86	20-14***47	90.707	9.3571
148	EL JAAOUANY MFADDEL	15/42	3°	28.15:33:05	264.9316	1231.764	20-11***04♂	90.643	9.4208
149	IKHWAN BOUIRIKA	33/52	15°	28.15:31:32	262.9751	1231.542	20-81***36♂	90.579	9.4844
150	LOFT HAMAQUIAT	30/53	10°	28.15:31:27	262.742	1230.93	20-11***48♂	90.516	9.5481
151	MOHAMED LZEAAR	3/34	2°	28.15:32:37	264.0269	1230.228	19-16***44	90.452	9.6117
152	RACHID BOUDINA	20/39	8°	28.15:32:33	263.7225	1229.19	19-50***32♂	90.388	9.6754
153	BAHSSIN/AYOUBE	12/17	4°	28.15:31:46	262.7591	1229.184	20-11***09♂	90.325	9.739
154	MAMOUNE BEL FAKIR	14/22	5°	28.15:33:33	264.8544	1228.74	20-12***25♀	90.261	9.8027
155	MAKHCHOMI / LMBARKI	23/38	13°	28.15:32:37	263.7051	1228.728	20-94***23♂	90.197	9.8663
156	LOFT/IDRISS/SIFEDIN	2/39	1°	28.15:33:44	264.9879	1228.314	20-67***69	90.134	9.93
157	IKHWAN BOUIRIKA	33/52	16°	28.15:32:07	262.9751	1228.188	19-06***84♀	90.07	9.9936
158	RACHID BOUDINA	20/39	9°	28.15:32:46	263.7225	1227.948	20-18***40♂	90.006	10.0573



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
159	BAHSSIN/AYOUBE	12/17	5°	28.15:31:59	262.7591	1227.942	20-11***96♀	89.943	10.1209
160	LOFT HAMAQUIAT	30/53	11°	28.15:32:00	262.742	1227.768	20-32***59♂	89.879	10.1846
161	LOFT JDIRA	16/47	9°	28.15:35:15	266.7035	1227.636	20-44***17♀	89.815	10.2482
162	EL JAAOUANY MFADDEL	15/42	4°	28.15:33:49	264.9316	1227.576	20-25***00♀	89.752	10.3119
163	MAKHCHOMI / LMBARKI	23/38	14°	28.15:32:50	263.7051	1227.486	20-94***99♂	89.688	10.3756
164	AMINE BENHIMA	4/18	2°	28.15:33:07	264.0426	1227.438	19-51***89	89.624	10.4392
165	EL JAAOUANY MFADDEL	15/42	5°	28.15:33:51	264.9316	1227.39	20-25***94♀	89.561	10.5029
166	LOFT HAMZA LAABIED	63/100	42°	28.15:33:49	264.8668	1227.276	19-29***31♀	89.497	10.5665
167	LOFT HAMZA LAABIED	63/100	43°	28.15:33:50	264.8668	1227.18	20-15***87♂	89.434	10.6302
168	LOFT HAMAQUIAT	30/53	12°	28.15:32:07	262.742	1227.096	20-32***83♂	89.37	10.6938
169	RACHID BOUDINA	20/39	10°	28.15:33:01	263.7225	1226.52	20-01***82♀	89.306	10.7575
170	LOFT HAMZA LAABIED	63/100	44°	28.15:33:58	264.8668	1226.424	19-33***81♂	89.243	10.8211
171	MAMOUNE BEL FAKIR	14/22	6°	28.15:34:02	264.8544	1225.986	20-56***00♀	89.179	10.8848
172	IKHWAN BOUIRIKA	33/52	17°	28.15:32:36	262.9751	1225.422	19-01***53♂	89.115	10.9484
173	LOFT HAMZA LAABIED	63/100	45°	28.15:34:09	264.8668	1225.386	20-52***30♀	89.052	11.0121
174	MAMOUNE BEL FAKIR	14/22	7°	28.15:34:09	264.8544	1225.326	20-01***98♂	88.988	11.0757
175	LOFT JDIRA	16/47	10°	28.15:35:40	266.7035	1225.284	20-44***32♀	88.924	11.1394
176	EL JAAOUANY MFADDEL	15/42	6°	28.15:34:21	264.9316	1224.552	20-52***37♀	88.861	11.2031
177	LOFT HAMZA LAABIED	63/100	46°	28.15:34:18	264.8668	1224.534	19-33***74♀	88.797	11.2667
178	BOUSALHAM LEMSAYEH	6/56	2°	28.15:32:49	263.0355	1224.462	19-12***48♀	88.733	11.3304
179	LOFT HAMZA LAABIED	63/100	47°	28.15:34:19	264.8668	1224.438	20-15***95♂	88.67	11.394
179	LOFT HAMZA LAABIED	63/100	48°	28.15:34:19	264.8668	1224.438	20-52***37♂	88.67	11.394
181	LOFT HAMAQUIAT	30/53	13°	28.15:32:35	262.742	1224.426	20-32***50♀	88.542	11.5213
182	KAMAL SOUFIANE	12/20	4°	28.15:32:54	263.0844	1224.216	20-29***14♂	88.479	11.585
183	LOFT JDIRA	16/47	11°	28.15:35:53	266.7035	1224.066	20-44***19♀	88.415	11.6486
184	LOFT JDIRA	16/47	12°	28.15:35:54	266.7035	1223.97	20-44***06♀	88.351	11.7123
185	LOFT HAMZA LAABIED	63/100	49°	28.15:34:26	264.8668	1223.778	19-79***24♀	88.288	11.7759
186	LOFT HAMAQUIAT	30/53	14°	28.15:32:43	262.742	1223.67	19-23***30♀	88.224	11.8396
187	LOFT HAMZA LAABIED	63/100	50°	28.15:34:31	264.8668	1223.31	20-52***31♀	88.16	11.9032
188	SAKKI / SAKARA	7/21	4°	28.15:34:32	264.8705	1223.232	19-19***95	88.097	11.9669
189	LOFT/IDRISS/SIFEDIN	2/39	2°	28.15:34:38	264.9879	1223.208	20-67***22	88.033	12.0306
190	KAMAL SOUFIANE	12/20	5°	28.15:33:07	263.0844	1222.986	19-65***05♂	87.969	12.0942
191	LOFT HAMZA LAABIED	63/100	51°	28.15:34:35	264.8668	1222.932	20-15***82♂	87.906	12.1579
191	MAKHCHOMI / LMBARKI	23/38	15°	28.15:33:38	263.7051	1222.932	20-94***09♀	87.906	12.1579
193	ACHRAF ELALAMI	3/26	1°	28.15:32:44	262.4459	1222.194	20-07***34	87.779	12.2852
194	KAMAL SOUFIANE	12/20	6°	28.15:33:22	263.0844	1221.564	19-65***31♀	87.715	12.3488
195	BAHSSIN/AYOUBE	12/17	6°	28.15:33:07	262.7591	1221.474	19-51***45♂	87.651	12.4125
196	MAMOUNE BEL FAKIR	14/22	8°	28.15:34:50	264.8544	1221.468	18-30***69♂	87.588	12.4761
197	BOUCHTA BELMSAOU	3/24	2°	28.15:30:50	259.954	1221.396	20-25***16	87.524	12.5398
198	BENDAOU	2/17	1°	28.15:34:09	263.9843	1221.3	19-50***04	87.46	12.6034
199	LOFT TAJEDDINE	16/28	8°	28.15:34:08	263.941	1221.198	20-66***62♂	87.397	12.6671
200	LOFT HAMAQUIAT	30/53	15°	28.15:33:17	262.742	1220.448	20-32***37♂	87.333	12.7307

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
201	IKHWAN BOUIRIKA	33/52	18°	28.15:33:29	262.9751	1220.394	20-81***09♀	87.269	12.7944
202	LOFT HAMAOUAT	30/53	16°	28.15:33:18	262.742	1220.352	20-32***52♀	87.206	12.8581
203	LOFT JAAOUANI	5/13	1°	28.15:34:11	263.8005	1220.262	18-12***92	87.142	12.9217
204	MAKHCHOMI / LMBARKI	23/38	16°	28.15:34:07	263.7051	1220.196	20-94***04♂	87.078	12.9854
205	MAMOUNE BEL FAKIR	14/22	9°	28.15:35:06	264.8544	1219.968	19-20***91♀	87.015	13.049
206	LOFT HAMAOUAT	30/53	17°	28.15:33:25	262.742	1219.692	19-65***33♂	86.951	13.1127
207	LOFT IDRISSE	16/24	9°	28.15:33:22	262.676	1219.668	20-29***26♀	86.887	13.1763
208	BAHSSIN/AYOUBE	12/17	7°	28.15:33:27	262.7591	1219.584	19-14***59♀	86.824	13.24
209	SAKKI / SAKARA	7/21	5°	28.15:35:14	264.8705	1219.29	19-82***00	86.76	13.3036
210	LOFT JAAOUANI	5/13	2°	28.15:34:29	263.8005	1218.57	18-15***42	86.696	13.3673
211	LOFT TAJEDDINE	16/28	9°	28.15:34:36	263.941	1218.564	19-19***68♀	86.633	13.4309
212	LOFT TAJEDDINE	16/28	10°	28.15:34:39	263.941	1218.282	18-27***25♂	86.569	13.4946
213	IKHWAN BOUIRIKA	33/52	19°	28.15:33:52	262.9751	1218.228	20-81***00♂	86.505	13.5582
214	LOFT HAMZA LAABIED	63/100	52°	28.15:35:26	264.8668	1218.15	20-52***53♀	86.442	13.6219
215	MOUHSSIN LMSSAIH	21/66	13°	28.15:29:51	258.0637	1218.144	20-14***67♀	86.378	13.6856
216	EL JAAOUANY MFADDEL	15/42	7°	28.15:35:30	264.9316	1218.078	19-16***98♀	86.314	13.7492
217	IKHWAN BOUIRIKA	33/52	20°	28.15:33:55	262.9751	1217.946	20-81***38♂	86.251	13.8129
218	LOFT HAMZA LAABIED	63/100	53°	28.15:35:30	264.8668	1217.778	19-71***20♀	86.187	13.8765
219	LOFT HAMZA LAABIED	63/100	54°	28.15:35:34	264.8668	1217.406	20-09***75♀	86.124	13.9402
220	BOUCHTA BELMSAOU	3/24	3°	28.15:31:33	259.954	1217.298	20-24***31	86.06	14.0038
221	MAMOUNE BEL FAKIR	14/22	10°	28.15:35:36	264.8544	1217.16	20-56***05♂	85.996	14.0675
222	LOFT HAMZA LAABIED	63/100	55°	28.15:35:37	264.8668	1217.124	19-29***25♀	85.933	14.1311
223	LOFT HAMZA LAABIED	63/100	56°	28.15:35:38	264.8668	1217.034	19-79***22♂	85.869	14.1948
224	MAMOUNE BEL FAKIR	14/22	11°	28.15:35:41	264.8544	1216.698	20-12***22♂	85.805	14.2584
225	LOFT BOUFAGO	6/22	1°	28.15:34:03	262.857	1216.65	20-69***42	85.742	14.3221
226	KANDIL ABDELLAH	3/20	2°	28.15:35:08	264.028	1215.972	20-67***97	85.678	14.3857
227	LOFT HAMAOUAT	30/53	18°	28.15:34:06	262.742	1215.834	20-32***67♀	85.614	14.4494
228	LOFT HAMZA LAABIED	63/100	57°	28.15:35:52	264.8668	1215.732	20-15***90♀	85.551	14.513
229	LOFT HAMAOUAT	30/53	19°	28.15:34:11	262.742	1215.366	20-11***42♀	85.487	14.5767
230	LOFT HAMAOUAT	30/53	20°	28.15:34:13	262.742	1215.18	19-83***56♀	85.423	14.6404
231	HOUSSINE DEROUICH	7/23	4°	28.15:36:09	265.0604	1215.036	20-20***73♀	85.36	14.704
232	LOFT HAMZA LAABIED	63/100	58°	28.15:36:01	264.8668	1214.892	19-33***85♀	85.296	14.7677
233	RACHID BOUDINA	20/39	11°	28.15:35:10	263.7225	1214.376	19-50***06♂	85.232	14.8313
234	MOHAMMED EJJAAOUANI	5/23	1°	28.15:35:20	263.9145	1214.328	16-20***86♂	85.169	14.895
235	RACHID BOUDINA	20/39	12°	28.15:35:11	263.7225	1214.286	20-07***11♂	85.105	14.9586
236	RACHID BOUDINA	20/39	13°	28.15:35:12	263.7225	1214.19	20-07***16♀	85.041	15.0223
237	MAMOUNE BEL FAKIR	14/22	12°	28.15:36:08	264.8544	1214.184	18-30***61♀	84.978	15.0859
238	SAKKI / SAKARA	7/21	6°	28.15:36:12	264.8705	1213.89	20-14***15	84.914	15.1496
239	LOFT IDRISSE	16/24	10°	28.15:34:24	262.676	1213.842	20-29***15♀	84.85	15.2132
240	LOFT HAMAOUAT	30/53	21°	28.15:34:30	262.742	1213.59	20-11***30♂	84.787	15.2769
241	MOUHSSIN LMSSAIH	21/66	14°	28.15:30:40	258.0637	1213.464	20-00***64♀	84.723	15.3405
242	LOFT JAAOUANI	5/13	3°	28.15:35:24	263.8005	1213.434	20-67***68	84.66	15.4042

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
243	BOUSALHAM LEMSAYEH	6/56	3°	28.15:34:47	263.0355	1213.356	20-50***68♀	84.596	15.4679
244	BAHSSIN/AYOUBE	12/17	8°	28.15:34:35	262.7591	1213.2	20-67***04♀	84.532	15.5315
245	MAKHCHOMI / LMBARKI	23/38	17°	28.15:35:22	263.7051	1213.182	20-94***32♀	84.469	15.5952
246	ACHRAF ELALAMI	3/26	2°	28.15:34:20	262.4459	1213.158	19-70***37	84.405	15.6588
247	OUSSAMA BERADIA	4/19	1°	28.15:36:28	265.0136	1213.062	20-42***21	84.341	15.7225
248	MOUHSSIN LMSSAIH	21/66	15°	28.15:30:47	258.0637	1212.798	20-02***66♂	84.278	15.7861
249	LOFT IDRISSI	16/24	11°	28.15:34:36	262.676	1212.726	19-66***09♂	84.214	15.8498
250	BOUSALHAM LEMSAYEH	6/56	4°	28.15:34:56	263.0355	1212.516	20-21***61♀	84.15	15.9134
250	KHALOIKI HASSAN	15/33	3°	28.15:36:16	264.6521	1212.516	20-10***52♀	84.15	15.9134
252	LOFT TAJEDDINE	16/28	11°	28.15:35:46	263.941	1212.036	20-66***63♀	84.023	16.0407
253	NABIL AARAB	2/19	1°	28.15:35:11	263.1781	1211.778	20-07***06	83.959	16.1044
254	LOFT IDRISSI	16/24	12°	28.15:34:48	262.676	1211.604	20-29***12♂	83.896	16.168
255	MOHAMED LZEAAR	3/34	3°	28.15:35:55	264.0269	1211.598	19-57***95	83.832	16.2317
256	RACHID BOUDINA	20/39	14°	28.15:35:40	263.7225	1211.586	20-07***13♀	83.768	16.2954
257	ALI HAMS	3/31	1°	28.15:35:01	262.8611	1211.25	19-12***94♀	83.705	16.359
258	MAKHCHOMI / LMBARKI	23/38	18°	28.15:35:43	263.7051	1211.232	20-94***38♂	83.641	16.4227
259	IKHWAN BOUIRIKA	33/52	21°	28.15:35:08	262.9751	1211.124	20-81***05♀	83.577	16.4863
260	IKHWAN BOUIRIKA	33/52	22°	28.15:35:09	262.9751	1211.028	19-89***86♀	83.514	16.55
261	KAMAL SOUFIANE	12/20	7°	28.15:35:15	263.0844	1210.974	20-31***70♂	83.45	16.6136
262	IKHWAN BOUIRIKA	33/52	23°	28.15:35:11	262.9751	1210.842	21-03***23♂	83.386	16.6773
263	AMINE BENHIMA	4/18	3°	28.15:36:04	264.0426	1210.836	20-02***35	83.323	16.7409
264	BOUSALHAM LEMSAYEH	6/56	5°	28.15:35:24	263.0355	1209.912	20-26***49♀	83.259	16.8046
265	LOFT MILOUD KEHITZA	3/20	1°	28.15:34:47	262.28	1209.87	19-74***71♀	83.195	16.8682
266	MAKHCHOMI / LMBARKI	23/38	19°	28.15:35:58	263.7051	1209.84	20-94***39♀	83.132	16.9319
267	LOFT MILOUD KEHITZA	3/20	2°	28.15:34:49	262.28	1209.684	18-13***27♂	83.068	16.9955
268	EL JAAOUANY MFADDEL	15/42	8°	28.15:37:02	264.9316	1209.552	20-11***08♀	83.005	17.0592
269	MAKHCHOMI / LMBARKI	23/38	20°	28.15:36:02	263.7051	1209.474	20-94***01♂	82.941	17.1229
270	MAMOUNE BEL FAKIR	14/22	13°	28.15:37:00	264.8544	1209.378	20-56***01♂	82.877	17.1865
271	BAHSSIN/AYOUBE	12/17	9°	28.15:35:21	262.7591	1208.922	20-16***60♂	82.814	17.2502
272	LOFT JDIRA	16/47	13°	28.15:38:37	266.7035	1208.898	20-44***27♀	82.75	17.3138
273	SOUFIAN L HOUR	3/16	1°	28.15:32:56	259.8307	1208.892	20-36***51	82.686	17.3775
274	KHALOIKI HASSAN	15/33	4°	28.15:36:57	264.6521	1208.736	19-45***50♀	82.623	17.4411
274	KHALOIKI HASSAN	15/33	5°	28.15:36:57	264.6521	1208.736	20-52***14♀	82.623	17.4411
276	KHALOIKI HASSAN	15/33	6°	28.15:37:01	264.6521	1208.364	19-26***43♂	82.495	17.5684
277	LOFT BOUFAGO	6/22	2°	28.15:35:32	262.857	1208.352	19-20***32	82.432	17.6321
278	BOUSALHAM LEMSAYEH	6/56	6°	28.15:35:43	263.0355	1208.154	19-43***26♀	82.368	17.6957
279	MOHAMMED EJJAAOUANI	5/23	2°	28.15:36:30	263.9145	1207.848	20-70***40♀	82.304	17.7594
280	IKHWAN BOUIRIKA	33/52	24°	28.15:35:46	262.9751	1207.602	20-81***27♀	82.241	17.823
281	IBRAHIM BARDO	3/18	2°	28.15:33:47	260.5545	1207.482	19-40***02	82.177	17.8867

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
282	HOUSSINE DEROUICH	7/23	5°	28.15:37:32	265.0604	1207.38	20-20***72♀	82.113	17.9504
283	KHALOIKI HASSAN	15/33	7°	28.15:37:13	264.6521	1207.26	20-52***13♀	82.05	18.014
284	MOUHAMMED EJJAAOUANI	5/23	3°	28.15:36:46	263.9145	1206.372	16-20***73♀	81.986	18.0777
285	LOFT HAMAQUIAT	30/53	22°	28.15:35:48	262.742	1206.348	20-32***80♀	81.922	18.1413
286	SAKKI / SAKARA	7/21	7°	28.15:37:34	264.8705	1206.33	19-33***99	81.859	18.205
287	MOUHSSIN LMSSAIH	21/66	16°	28.15:31:56	258.0637	1206.282	20-26***34♀	81.795	18.2686
288	LOFT HAMAQUIAT	30/53	23°	28.15:35:50	262.742	1206.162	20-11***37♀	81.731	18.3323
289	EL JAAOUANY MFADDEL	15/42	9°	28.15:37:46	264.9316	1205.514	18-13***43♀	81.668	18.3959
290	HOUSSINE DEROUICH	7/23	6°	28.15:37:55	265.0604	1205.274	20-14***66♀	81.604	18.4596
291	EL JAAOUANY MFADDEL	15/42	10°	28.15:37:49	264.9316	1205.238	20-81***62♀	81.54	18.5232
292	IKHWAN BOUIRIKA	33/52	25°	28.15:36:18	262.9751	1204.65	20-81***30♀	81.477	18.5869
293	LOFT HAMZA LAABIED	63/100	59°	28.15:37:55	264.8668	1204.398	20-52***06♂	81.413	18.6505
294	LOFT HAMAQUIAT	30/53	24°	28.15:36:12	262.742	1204.134	20-20***63♀	81.35	18.7142
295	LOFT HAMAQUIAT	30/53	25°	28.15:36:13	262.742	1204.044	20-32***39♀	81.286	18.7778
295	LOFT HAMAQUIAT	30/53	26°	28.15:36:13	262.742	1204.044	18-38***80♀	81.286	18.7778
297	LOFT HAMZA LAABIED	63/100	60°	28.15:38:00	264.8668	1203.942	19-33***86♂	81.159	18.9052
298	LOFT HAMZA LAABIED	63/100	61°	28.15:38:02	264.8668	1203.756	19-29***15♀	81.095	18.9688
299	KAMAL SOUFIANE	12/20	8°	28.15:36:35	263.0844	1203.588	20-25***16♂	81.031	19.0325
300	LOFT HAMAQUIAT	30/53	27°	28.15:36:18	262.742	1203.582	20-32***76♀	80.968	19.0961
301	LOFT HAMZA LAABIED	63/100	62°	28.15:38:06	264.8668	1203.396	19-33***67♂	80.904	19.1598
302	OUSSAMA BERADIA	4/19	2°	28.15:38:19	265.0136	1202.874	18-42***37	80.84	19.2234
303	MOURAD ESSAIYDY	1/8	1°	28.15:36:13	262.465	1202.772	20-57***36	80.777	19.2871
304	RACHID BOUDINA	20/39	15°	28.15:37:17	263.7225	1202.658	20-05***09♂	80.713	19.3507
305	IKHWAN BOUIRIKA	33/52	26°	28.15:36:41	262.9751	1202.538	20-81***24♀	80.649	19.4144
306	LOFT HAMZA LAABIED	63/100	63°	28.15:38:16	264.8668	1202.484	19-33***90♀	80.586	19.478
307	LOFT KHALID ZARO	2/20	1°	28.15:36:20	262.503	1202.304	20-52***40	80.522	19.5417
308	SOUFIAN L HOUR	3/16	2°	28.15:34:08	259.8307	1202.178	19-79***76	80.458	19.6053
309	KHALOIKI HASSAN	15/33	8°	28.15:38:09	264.6521	1202.142	20-21***42♀	80.395	19.669
310	LOFT IDRISSE	16/24	13°	28.15:36:31	262.676	1202.088	18-76***26♂	80.331	19.7327
311	IKHWAN BOUIRIKA	33/52	27°	28.15:36:46	262.9751	1202.082	20-81***07♀	80.267	19.7963
312	RACHID BOUDINA	20/39	16°	28.15:37:24	263.7225	1202.016	19-50***53♂	80.204	19.86
313	BAHSSIN/AYOUBE	12/17	10°	28.15:36:37	262.7591	1201.914	20-65***31♀	80.14	19.9236
314	MOUHSSIN LMSSAIH	21/66	17°	28.15:32:43	258.0637	1201.878	20-00***65♀	80.076	19.9873
315	RACHID BOUDINA	20/39	17°	28.15:37:34	263.7225	1201.104	20-18***42♀	80.013	20.0509
316	RACHID BOUDINA	20/39	18°	28.15:37:35	263.7225	1201.014	20-07***17♂	79.949	20.1146
317	NABIL AARAB	2/19	2°	28.15:37:13	263.1781	1200.54	20-49***94	79.885	20.1782
318	LOFT JAAOUANI	5/13	4°	28.15:37:46	263.8005	1200.366	20-67***07	79.822	20.2419
319	BAHSSIN/AYOUBE	12/17	11°	28.15:36:55	262.7591	1200.27	20-67***09♂	79.758	20.3055
320	LOFT HAMAQUIAT	30/53	28°	28.15:36:55	262.742	1200.192	20-32***65♂	79.695	20.3692
321	MOUHSSIN LMSSAIH	21/66	18°	28.15:33:02	258.0637	1200.108	20-21***97♂	79.631	20.4328
322	LOFT HAMAQUIAT	30/53	29°	28.15:36:57	262.742	1200.012	18-02***74♂	79.567	20.4965
323	MAKHCHOMI / LMBARKI	23/38	21°	28.15:37:47	263.7051	1199.844	20-94***00♀	79.504	20.5602



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
324	LOFT HAMAQUIAT	30/53	30°	28.15:37:00	262.742	1199.736	20-11***47♂	79.44	20.6238
325	OUSSAMA BERADIA	4/19	3°	28.15:38:54	265.0136	1199.7	20-42***26	79.376	20.6875
326	ONE PICCE RACHID	3/11	3°	28.15:38:09	264.0685	1199.496	20-20***59	79.313	20.7511
327	LOFT IDRISSI	16/24	14°	28.15:37:01	262.676	1199.34	19-66***07♂	79.249	20.8148
328	ALI HAMS	3/31	2°	28.15:37:12	262.8611	1199.184	20-92***31♀	79.185	20.8784
329	LOFT JDIRA	16/47	14°	28.15:40:25	266.7035	1199.118	20-44***23♀	79.122	20.9421
330	EL JAAOUANY MFADDEL	15/42	11°	28.15:38:57	264.9316	1199.058	20-11***03♀	79.058	21.0057
331	MAMOUNE BEL FAKIR	14/22	14°	28.15:38:54	264.8544	1198.98	20-12***28♂	78.994	21.0694
332	LOFT BOUFAGO	6/22	3°	28.15:37:17	262.857	1198.71	19-09***30	78.931	21.133
333	MAKHCHOMI / LMBARKI	23/38	22°	28.15:38:04	263.7051	1198.296	20-94***20♂	78.867	21.1967
334	EL JAAOUANY MFADDEL	15/42	12°	28.15:39:07	264.9316	1198.152	20-25***95♂	78.803	21.2603
335	LOFT JDIRA	16/47	15°	28.15:40:36	266.7035	1198.128	20-44***22♀	78.74	21.324
335	KANDIL ABDELLAH	3/20	3°	28.15:38:22	264.028	1198.128	20-69***94	78.74	21.324
337	MOUHSSIN LMSSAIH	21/66	19°	28.15:33:25	258.0637	1197.972	20-02***68♀	78.612	21.4513
338	ABDELILLAH BELFAKIR	1/17	1°	28.15:38:42	264.3452	1197.756	19-61***65	78.549	21.515
339	ACHRAF ELALAMI	3/26	3°	28.15:37:09	262.4459	1197.564	20-01***80	78.485	21.5786
340	IKHWAN BOUIRIKA	33/52	28°	28.15:37:38	262.9751	1197.336	20-81***08♀	78.421	21.6423
340	IKHWAN BOUIRIKA	33/52	29°	28.15:37:38	262.9751	1197.336	20-81***17♂	78.421	21.6423
342	LOFT KHALID ZARO	2/20	2°	28.15:37:17	262.503	1197.096	20-36***02	78.294	21.7696
343	ALI HAMS	3/31	3°	28.15:37:36	262.8611	1197	20-02***15♀	78.23	21.8332
344	ABDERZAK LMCHARF	1/13	1°	28.15:38:08	263.4825	1196.922	19-57***31	78.167	21.8969
345	RACHID BOUDINA	20/39	19°	28.15:38:23	263.7225	1196.652	20-05***10♂	78.103	21.9605
346	LOFT MILOUD KEHITZA	3/20	3°	28.15:37:12	262.28	1196.532	19-70***88♀	78.04	22.0242
347	KHALOIKI HASSAN	15/33	9°	28.15:39:11	264.6521	1196.526	16-81***99♀	77.976	22.0878
348	LOFT BOUFAGO	6/22	4°	28.15:37:48	262.857	1195.89	20-57***15	77.912	22.1515
349	OUSSAMA BERADIA	4/19	4°	28.15:39:37	265.0136	1195.818	20-42***23	77.849	22.2151
350	KHALOIKI HASSAN	15/33	10°	28.15:39:21	264.6521	1195.626	20-43***97♀	77.785	22.2788
351	KAMAL SOUFIANE	12/20	9°	28.15:38:03	263.0844	1195.566	19-19***44♀	77.721	22.3425
352	LOFT JDIRA	16/47	16°	28.15:41:08	266.7035	1195.266	20-44***05♂	77.658	22.4061
353	AMINE BENHIMA	4/18	4°	28.15:38:55	264.0426	1195.212	20-65***16	77.594	22.4698
354	MOUHSSIN LMSSAIH	21/66	20°	28.15:33:55	258.0637	1195.2	20-26***60♂	77.53	22.5334
355	EL JAAOUANY MFADDEL	15/42	13°	28.15:39:40	264.9316	1195.182	19-45***73♀	77.467	22.5971
356	LOFT BOUFAGO	6/22	5°	28.15:37:59	262.857	1194.894	20-01***16	77.403	22.6607
357	BENDAOUZ LMCHENTF	2/17	2°	28.15:38:56	263.9843	1194.858	20-67***36	77.339	22.7244
358	EL JAAOUANY MFADDEL	15/42	14°	28.15:39:45	264.9316	1194.732	20-11***10♀	77.276	22.788
359	KHALOIKI HASSAN	15/33	11°	28.15:39:36	264.6521	1194.276	20-11***96♂	77.212	22.8517
359	MOUHSSIN LMSSAIH	21/66	21°	28.15:34:05	258.0637	1194.276	20-26***27♂	77.212	22.8517
361	KHALOIKI HASSAN	15/33	12°	28.15:39:37	264.6521	1194.186	19-45***60♀	77.085	22.979
361	KHALOIKI HASSAN	15/33	13°	28.15:39:37	264.6521	1194.186	20-75***02♀	77.085	22.979
363	IKHWAN BOUIRIKA	33/52	30°	28.15:38:22	262.9751	1193.352	20-81***20♀	76.957	23.1063
364	RACHID BOUDINA	20/39	20°	28.15:39:01	263.7225	1193.226	19-50***05♂	76.894	23.17
365	IKHWAN BOUIRIKA	33/52	31°	28.15:38:28	262.9751	1192.812	19-99***53♀	76.83	23.2336

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
366	LOFT IDRISSI	16/24	15°	28.15:38:13	262.676	1192.806	20-29***20♀	76.766	23.2973
367	LOFT TAJEDDINE	16/28	12°	28.15:39:17	263.941	1192.776	20-44***38♀	76.703	23.3609
368	LOFT JAAOUANI	5/13	5°	28.15:39:10	263.8005	1192.77	19-20***66	76.639	23.4246
369	IBRAHIM BARDO	3/18	3°	28.15:36:28	260.5545	1192.65	19-32***56	76.575	23.4882
370	IKHWAN BOUIRIKA	33/52	32°	28.15:38:30	262.9751	1192.632	19-23***49♀	76.512	23.5519
371	KHALOIKI HASSAN	15/33	14°	28.15:39:55	264.6521	1192.572	19-26***74♂	76.448	23.6155
371	KHALOIKI HASSAN	15/33	15°	28.15:39:55	264.6521	1192.572	19-45***31♂	76.448	23.6155
373	MOUHAMMED EJJAAOUANI	5/23	4°	28.15:39:19	263.9145	1192.476	19-32***86♀	76.321	23.7428
374	HSISSO ABDELALI	2/10	2°	28.15:39:40	264.2753	1192.218	18-42***52	76.257	23.8065
375	MOUHAMMED EJJAAOUANI	5/23	5°	28.15:39:23	263.9145	1192.116	20-70***37♀	76.194	23.8701
376	BAHSSIN/AYOUBE	12/17	12°	28.15:38:25	262.7591	1192.104	19-51***43♀	76.13	23.9338
377	HOUSSINE DEROUICH	7/23	7°	28.15:40:23	265.0604	1191.906	20-20***71♂	76.066	23.9975
378	SAAD BERHHAL	1/13	1°	28.15:39:25	263.886	1191.81	19-14***01	76.003	24.0611
379	KAMAL SOUFIANE	12/20	10°	28.15:38:48	263.0844	1191.504	20-36***97♀	75.939	24.1248
380	KAMAL SOUFIANE	12/20	11°	28.15:38:51	263.0844	1191.234	19-71***62♂	75.875	24.1884
381	IKHWAN BOUIRIKA	33/52	33°	28.15:38:46	262.9751	1191.192	19-99***40♂	75.812	24.2521
382	LOFT TAJEDDINE	16/28	13°	28.15:39:35	263.941	1191.156	18-56***50♀	75.748	24.3157
383	LOFT BOUFAGO	6/22	6°	28.15:38:41	262.857	1191.102	20-06***18	75.684	24.3794
384	LOFT TAJEDDINE	16/28	14°	28.15:39:36	263.941	1191.072	19-09***01♂	75.621	24.443
385	SOUFIAN L HOUR	3/16	3°	28.15:36:09	259.8307	1191.066	19-32***12	75.557	24.5067
386	EL JAAOUANY MFADDEL	15/42	15°	28.15:40:26	264.9316	1191.06	19-98***54♂	75.493	24.5703
387	KAMAL SOUFIANE	12/20	12°	28.15:38:53	263.0844	1191.054	19-09***43♂	75.43	24.634
388	LOFT IDRISSI	16/24	16°	28.15:38:35	262.676	1190.826	19-66***04♀	75.366	24.6976
389	LOFT TAJEDDINE	16/28	15°	28.15:39:40	263.941	1190.712	20-01***17♀	75.302	24.7613
390	LOFT MARHNINE	1/21	1°	28.15:39:08	263.2639	1190.52	20-04***51	75.239	24.825
391	LOFT TAJEDDINE	16/28	16°	28.15:39:44	263.941	1190.352	19-09***25♀	75.175	24.8886
392	MAKHCHOMI / LMBARKI	23/38	23°	28.15:39:34	263.7051	1190.184	19-16***49♀	75.111	24.9523
392	MAKHCHOMI / LMBARKI	23/38	24°	28.15:39:34	263.7051	1190.184	20-94***24♂	75.111	24.9523
394	MOHAMED AMINE SBAAI	0/22	1°	28.15:44:43	269.8325	1190.178	19-99***86	74.984	25.0796
395	HOUSSINE DEROUICH	7/23	8°	28.15:40:43	265.0604	1190.124	16-19***08♀	74.92	25.1432
396	LOFT JAAOUANI	5/13	6°	28.15:39:43	263.8005	1189.812	20-51***50	74.857	25.2069
397	BOUSALHAM LEMSAYEH	6/56	7°	28.15:39:08	263.0355	1189.488	19-84***95♀	74.793	25.2705
398	HOUSSINE DEROUICH	7/23	9°	28.15:40:52	265.0604	1189.32	20-81***55♀	74.73	25.3342
399	MOUHSSIN LMSSAIH	21/66	22°	28.15:35:00	258.0637	1189.236	20-26***24♀	74.666	25.3978
400	KAMAL SOUFIANE	12/20	13°	28.15:39:16	263.0844	1188.99	20-31***73♂	74.602	25.4615
401	MOUHSSIN LMSSAIH	21/66	23°	28.15:35:03	258.0637	1188.96	20-26***26♂	74.539	25.5251
402	SAAD BERHHAL	1/13	2°	28.15:39:59	263.886	1188.762	19-45***44	74.475	25.5888
403	LOFT MILOUD KEHITZA	3/20	4°	28.15:38:40	262.28	1188.582	20-89***60♀	74.411	25.6525
404	MAMOUNE BEL FAKIR	14/22	15°	28.15:41:02	264.8544	1187.508	20-12***19♀	74.348	25.7161
405	LOFT JDIRA	16/47	17°	28.15:42:39	266.7035	1187.196	20-18***30♀	74.284	25.7798

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
406	KHALOIKI HASSAN	15/33	16°	28.15:40:58	264.6521	1186.956	19-45***55♀	74.22	25.8434
407	LOFT JDIRA	16/47	18°	28.15:42:43	266.7035	1186.842	20-44***16♀	74.157	25.9071
408	HOUSSINE DEROUICH	7/23	10°	28.15:41:20	265.0604	1186.836	20-20***63♀	74.093	25.9707
409	ABDELILLAH BELFAKIR	1/17	2°	28.15:40:44	264.3452	1186.824	19-45***38	74.029	26.0344
410	RACHID BOUDINA	20/39	21°	28.15:40:13	263.7225	1186.782	20-05***13♂	73.966	26.098
411	LOFT JDIRA	16/47	19°	28.15:42:45	266.7035	1186.668	19-07***27♂	73.902	26.1617
412	MOUHSSIN LMSSAIH	21/66	24°	28.15:35:29	258.0637	1186.59	20-02***61♀	73.838	26.2253
413	LOFT JDIRA	16/47	20°	28.15:42:46	266.7035	1186.578	20-44***14♂	73.775	26.289
414	HOUSSINE DEROUICH	7/23	11°	28.15:41:24	265.0604	1186.482	20-20***40♀	73.711	26.3526
415	EL JAAOUANY MFADDEL	15/42	16°	28.15:41:29	264.9316	1185.462	17-57***00♀	73.647	26.4163
416	KHALOIKI HASSAN	15/33	17°	28.15:41:15	264.6521	1185.45	20-43***98♂	73.584	26.4799
417	IKHWAN BOUIRIKA	33/52	34°	28.15:39:51	262.9751	1185.372	19-20***12♂	73.52	26.5436
418	LOFT KHALID ZARO	2/20	3°	28.15:39:28	262.503	1185.294	16-03***92	73.456	26.6073
419	KHALOIKI HASSAN	15/33	18°	28.15:41:18	264.6521	1185.186	20-11***97♀	73.393	26.6709
420	LOFT JDIRA	16/47	21°	28.15:43:02	266.7035	1185.174	20-67***48♂	73.329	26.7346
421	KAMAL SOUFIANE	12/20	14°	28.15:40:00	263.0844	1185.066	20-36***95♀	73.265	26.7982
422	IKHWAN BOUIRIKA	33/52	35°	28.15:39:55	262.9751	1185.018	20-07***21♂	73.202	26.8619
423	LOFT JDIRA	16/47	22°	28.15:43:08	266.7035	1184.646	19-15***16♂	73.138	26.9255
424	MOHAMED LEGUEDANI	0/20	1°	28.15:40:43	263.6012	1183.572	18-37***13	73.075	26.9892
425	ZAKARIA LMADNI	0/22	1°	28.15:39:45	262.455	1183.56	20-58***77	73.011	27.0528
426	RACHID BOUDINA	20/39	22°	28.15:40:53	263.7225	1183.23	15-06***62♀	72.947	27.1165
427	NABIL AARAB	2/19	3°	28.15:40:27	263.1781	1183.086	20-07***67	72.884	27.1801
428	LOFT HAMAQUIAT	30/53	31°	28.15:40:13	262.742	1182.366	19-66***54♀	72.82	27.2438
429	NOURDIN BENSILIA	0/11	1°	28.15:41:16	263.9438	1182.192	20-30***70	72.756	27.3074
430	MOUHSSIN LMSSAIH	21/66	25°	28.15:36:18	258.0637	1182.15	20-00***62♀	72.693	27.3711
431	EL JAAOUANY MFADDEL	15/42	17°	28.15:42:09	264.9316	1181.94	19-45***88♀	72.629	27.4348
432	LOFT HAMAQUIAT	30/53	32°	28.15:40:19	262.742	1181.838	19-71***63♂	72.565	27.4984
433	KANDIL ABDELLAH	3/20	4°	28.15:41:25	264.028	1181.772	19-42***50	72.502	27.5621
434	LOFT HAMAQUIAT	30/53	33°	28.15:40:20	262.742	1181.748	20-32***58♀	72.438	27.6257
435	MOUHAMMED EJJAAOUANI	5/23	6°	28.15:41:20	263.9145	1181.706	20-40***11♀	72.374	27.6894
436	EL JAAOUANY MFADDEL	15/42	18°	28.15:42:13	264.9316	1181.586	20-25***91♂	72.311	27.753
437	LOFT HAMAQUIAT	30/53	34°	28.15:40:24	262.742	1181.394	20-32***85♀	72.247	27.8167
437	LOFT HAMAQUIAT	30/53	35°	28.15:40:24	262.742	1181.394	20-25***14♂	72.247	27.8167
439	HOUSSINE DEROUICH	7/23	12°	28.15:42:22	265.0604	1181.37	20-20***61♀	72.12	27.944
440	EL JAAOUANY MFADDEL	15/42	19°	28.15:42:18	264.9316	1181.148	20-52***51♂	72.056	28.0076
441	LOFT HAMAQUIAT	30/53	36°	28.15:40:29	262.742	1180.95	20-32***38♀	71.992	28.0713
442	IKHWAN BOUIRIKA	33/52	36°	28.15:40:44	262.9751	1180.674	19-94***44♂	71.929	28.1349
443	MAKHCHOMI / LMBARKI	23/38	25°	28.15:41:22	263.7051	1180.59	20-94***27♂	71.865	28.1986
444	IKHWAN BOUIRIKA	33/52	37°	28.15:40:45	262.9751	1180.584	19-94***33♂	71.801	28.2623
444	LOFT KHALID ZARO	2/20	4°	28.15:40:21	262.503	1180.584	20-66***74	71.801	28.2623
446	ALI HAMS	3/31	4°	28.15:40:41	262.8611	1180.428	20-11***11♀	71.674	28.3896
446	KHALOIKI HASSAN	15/33	19°	28.15:42:12	264.6521	1180.428	20-10***53♂	71.674	28.3896

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
448	MAKHCHOMI / LMBARKI	23/38	26°	28.15:41:27	263.7051	1180.152	20-94***94♀	71.547	28.5169
449	LOFT JDIRA	16/47	23°	28.15:44:07	266.7035	1179.498	20-44***30♂	71.483	28.5805
450	LOFT JDIRA	16/47	24°	28.15:44:11	266.7035	1179.15	20-44***25♀	71.42	28.6442
451	ALI HAMS	3/31	5°	28.15:40:56	262.8611	1179.102	20-92***32♀	71.356	28.7078
452	BOUSALHAM LEMSAYEH	6/56	8°	28.15:41:06	263.0355	1179	20-44***88♀	71.292	28.7715
453	ONE PICCE RACHID	3/11	4°	28.15:42:05	264.0685	1178.436	20-16***18	71.229	28.8351
454	RACHID BOUDINA	20/39	23°	28.15:41:50	263.7225	1178.208	19-50***48♂	71.165	28.8988
455	KHALOIKI HASSAN	15/33	20°	28.15:42:38	264.6521	1178.154	19-45***54♂	71.101	28.9624
456	RACHID BOUDINA	20/39	24°	28.15:41:52	263.7225	1178.034	19-50***47♀	71.038	29.0261
457	LOFT HAMAOUAT	30/53	37°	28.15:41:05	262.742	1177.776	19-66***73♂	70.974	29.0898
458	BENDAOUOUD LMCHENTF	2/17	3°	28.15:42:09	263.9843	1177.71	20-20***37	70.91	29.1534
459	IKHWAN BOUIRIKA	33/52	38°	28.15:41:18	262.9751	1177.674	19-01***52♂	70.847	29.2171
460	BOUSALHAM LEMSAYEH	6/56	9°	28.15:41:22	263.0355	1177.596	19-23***31♂	70.783	29.2807
461	KAMAL SOUFIANE	12/20	15°	28.15:41:28	263.0844	1177.29	20-29***16♂	70.719	29.3444
462	ALI HAMS	3/31	6°	28.15:41:21	262.8611	1176.9	20-23***84♀	70.656	29.408
463	MOUHSSIN LMSSAIH	21/66	26°	28.15:37:18	258.0637	1176.762	20-26***46♀	70.592	29.4717
464	MOUHSSIN LMSSAIH	21/66	27°	28.15:37:20	258.0637	1176.582	20-26***45♂	70.528	29.5353
465	LOFT HAMAOUAT	30/53	38°	28.15:41:19	262.742	1176.546	19-22***79♀	70.465	29.599
466	LOFT 007	0/16	1°	28.15:41:01	262.388	1176.54	20-36***23	70.401	29.6626
467	RACHID BOUDINA	20/39	25°	28.15:42:12	263.7225	1176.282	20-05***08♀	70.337	29.7263
468	MOUHAMMED EJJAAOUANI	5/23	7°	28.15:42:22	263.9145	1176.264	19-32***89♂	70.274	29.7899
469	LOFT TAJEDDINE	16/28	17°	28.15:42:28	263.941	1175.856	20-66***65♀	70.21	29.8536
470	LOFT/IDRISS/SIFEDIN	2/39	3°	28.15:43:24	264.9879	1175.634	19-52***11	70.146	29.9173
471	LOFT JDIRA	16/47	25°	28.15:44:57	266.7035	1175.166	19-07***73♂	70.083	29.9809
472	LOFT TAJEDDINE	16/28	18°	28.15:42:38	263.941	1174.986	20-46***90♀	70.019	30.0446
473	MOHAMED AMINE SBAAI	0/22	2°	28.15:47:43	269.8325	1174.632	19-67***97	69.955	30.1082
474	MONTASIR DALYA	0/20	1°	28.15:43:21	264.6628	1174.452	20-81***91	69.892	30.1719
475	LOFT JDIRA	16/47	26°	28.15:45:06	266.7035	1174.386	20-44***20♂	69.828	30.2355
476	LOFT TAJEDDINE	16/28	19°	28.15:42:46	263.941	1174.29	19-38***21♂	69.765	30.2992
477	EL JAAOUANY MFADDEL	15/42	20°	28.15:43:40	264.9316	1173.996	20-11***05♂	69.701	30.3628
478	MOUHAMMED EJJAAOUANI	5/23	8°	28.15:42:49	263.9145	1173.912	20-00***42♂	69.637	30.4265
478	MOUHAMMED EJJAAOUANI	5/23	9°	28.15:42:49	263.9145	1173.912	18-43***04♀	69.637	30.4265
480	EL JAAOUANY MFADDEL	15/42	21°	28.15:43:41	264.9316	1173.906	20-52***50♂	69.51	30.5538
481	LOFT/IDRISS/SIFEDIN	2/39	4°	28.15:43:45	264.9879	1173.81	20-52***98	69.446	30.6174
482	MOURAD ESSAIYDY	1/8	2°	28.15:41:39	262.465	1173.552	20-69***18	69.383	30.6811
483	KANDIL ABDELLAH	3/20	5°	28.15:42:59	264.028	1173.546	20-67***95	69.319	30.7447
484	EL JAAOUANY MFADDEL	15/42	22°	28.15:43:48	264.9316	1173.3	19-09***00♀	69.255	30.8084
485	LOFT MILOUD KEHITZA	3/20	5°	28.15:41:33	262.28	1173.252	18-06***06♀	69.192	30.8721



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
486	BOUSALHAM LEMSAYEH	6/56	10°	28.15:42:12	263.0355	1173.216	19-10***26♂	69.128	30.9357
487	LOFT 007	0/16	2°	28.15:41:43	262.388	1172.856	20-51***02	69.064	30.9994
488	LOFT MILOUD KEHITZA	3/20	6°	28.15:41:40	262.28	1172.64	19-75***31♂	69.001	31.063
489	IKHWAN BOUIRIKA	33/52	39°	28.15:42:17	262.9751	1172.514	20-81***10♀	68.937	31.1267
489	LOFT/IDRISS/SIFEDIN	2/39	5°	28.15:44:00	264.9879	1172.514	20-52***97	68.937	31.1267
491	EL JAAOUANY MFADDEL	15/42	23°	28.15:43:59	264.9316	1172.352	19-45***77♀	68.81	31.254
492	AMINE BENHIMA	4/18	5°	28.15:43:19	264.0426	1171.872	20-00***61	68.746	31.3176
493	EL JAAOUANY MFADDEL	15/42	24°	28.15:44:07	264.9316	1171.662	20-25***96♀	68.682	31.3813
494	MOUHSSIN LMSSAIH	21/66	28°	28.15:38:18	258.0637	1171.422	20-00***29♀	68.619	31.4449
495	NOURDIN BENSILIA	0/11	2°	28.15:43:24	263.9438	1171.002	20-67***52	68.555	31.5086
496	BOUSALHAM LEMSAYEH	6/56	11°	28.15:42:40	263.0355	1170.78	19-84***93♀	68.491	31.5722
497	KHALOIKI HASSAN	15/33	21°	28.15:44:07	264.6521	1170.42	20-11***95♀	68.428	31.6359
498	MOUHSSIN LMSSAIH	21/66	29°	28.15:38:31	258.0637	1170.27	19-84***07♂	68.364	31.6996
499	MOUHSSIN LMSSAIH	21/66	30°	28.15:38:32	258.0637	1170.18	19-84***66♂	68.3	31.7632
500	BOUSALHAM LEMSAYEH	6/56	12°	28.15:42:48	263.0355	1170.084	18-00***05♂	68.237	31.8269
501	HASSAN KAMOUN	0/14	1°	28.15:43:10	263.4547	1170.042	19-12***90	68.173	31.8905
502	NABIL AARAB	2/19	4°	28.15:42:56	263.1781	1170.03	18-40***50	68.11	31.9542
503	LOFT MILOUD KEHITZA	3/20	7°	28.15:42:14	262.28	1169.676	19-22***82♀	68.046	32.0178
504	ABDERZAK LMCHARF	1/13	2°	28.15:43:17	263.4825	1169.562	17-39***63	67.982	32.0815
505	IKHWAN BOUIRIKA	33/52	40°	28.15:42:54	262.9751	1169.298	19-99***35♀	67.919	32.1451
505	IKHWAN BOUIRIKA	33/52	41°	28.15:42:54	262.9751	1169.298	20-81***26♀	67.919	32.1451
507	SAAD BERHHAL	1/13	3°	28.15:43:43	263.886	1169.1	19-16***18	67.791	32.2724
508	LOFT KHALID ZARO	2/20	5°	28.15:42:33	262.503	1169.016	20-36***04	67.728	32.3361
509	KANDIL ABDELLAH	3/20	6°	28.15:43:52	264.028	1168.956	18-21***49	67.664	32.3997
510	LOFT IDRISSI	16/24	17°	28.15:42:45	262.676	1168.746	20-29***13♀	67.6	32.4634
511	LOFT 007	0/16	3°	28.15:42:34	262.388	1168.416	19-81***41	67.537	32.5271
512	SAID BOUEID	0/10	1°	28.15:44:53	265.0792	1168.35	20-06***31♀	67.473	32.5907
513	HOUSSINE DEROUICH	7/23	13°	28.15:44:53	265.0604	1168.266	20-12***03♀	67.409	32.6544
514	MAKHCHOMI / LMBARKI	23/38	27°	28.15:43:45	263.7051	1168.128	19-15***50♂	67.346	32.718
515	MOHAMED AMINE SBAAI	0/22	3°	28.15:49:00	269.8325	1168.104	17-07***36	67.282	32.7817
516	BAHSSIN/AYOUBE	12/17	13°	28.15:43:01	262.7591	1167.732	19-51***47♀	67.218	32.8453
517	BOUSALHAM LEMSAYEH	6/56	13°	28.15:43:16	263.0355	1167.66	19-10***32♂	67.155	32.909
518	SOUFIAN L HOUR	3/16	4°	28.15:40:33	259.8307	1167.516	19-79***78	67.091	32.9726
519	ALI HAMS	3/31	7°	28.15:43:10	262.8611	1167.408	20-39***46♀	67.027	33.0363
520	HOUSSINE DEROUICH	7/23	14°	28.15:45:04	265.0604	1167.324	19-35***94♀	66.964	33.0999
521	ALI HAMS	3/31	8°	28.15:43:13	262.8611	1167.15	20-19***67♀	66.9	33.1636
522	MOHAMED AMINE SBAAI	0/22	4°	28.15:49:16	269.8325	1166.76	19-70***57	66.836	33.2272
523	RACHID BOUDINA	20/39	26°	28.15:44:02	263.7225	1166.742	20-01***79♀	66.773	33.2909

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
524	LOFT MILOUD KEHITZA	3/20	8°	28.15:42:48	262.28	1166.724	19-46***61♀	66.709	33.3546
525	LOFT JDIRA	16/47	27°	28.15:46:37	266.7035	1166.598	20-67***46♂	66.645	33.4182
526	LOFT TAJEDDINE	16/28	20°	28.15:44:18	263.941	1166.334	19-09***21♂	66.582	33.4819
527	AMINE BENHIMA	4/18	6°	28.15:44:24	264.0426	1166.268	20-02***41	66.518	33.5455
528	IBRAHIM BARDO	3/18	4°	28.15:41:29	260.5545	1165.878	20-12***44	66.455	33.6092
529	MOUHAMMED EJJAAOUANI	5/23	10°	28.15:44:22	263.9145	1165.872	20-70***34♀	66.391	33.6728
530	ALI HAMS	3/31	9°	28.15:43:31	262.8611	1165.596	20-01***92♀	66.327	33.7365
531	RACHID BOUDINA	20/39	27°	28.15:44:16	263.7225	1165.536	20-01***81♂	66.264	33.8001
532	IKHWAN BOUIRIKA	33/52	42°	28.15:43:40	262.9751	1165.326	19-20***16♀	66.2	33.8638
533	LOFT HAMAQUIAT	30/53	39°	28.15:43:32	262.742	1164.978	20-32***82♀	66.136	33.9274
534	BOUSALHAM LEMSAYEH	6/56	14°	28.15:43:48	263.0355	1164.906	19-10***24♀	66.073	33.9911
535	MOHAMED AMINE SBAAI	0/22	5°	28.15:49:39	269.8325	1164.828	19-99***91	66.009	34.0547
536	NOURDIN BENSILIA	0/11	3°	28.15:44:36	263.9438	1164.798	20-67***62	65.945	34.1184
537	ALI HAMS	3/31	10°	28.15:43:47	262.8611	1164.216	19-74***56♂	65.882	34.182
538	RACHID BOUDINA	20/39	28°	28.15:44:32	263.7225	1164.168	20-05***15♂	65.818	34.2457
539	IBRAHIM BARDO	3/18	5°	28.15:41:49	260.5545	1164.144	19-16***19	65.754	34.3094
540	LOFT MARHNINE	1/21	2°	28.15:44:10	263.2639	1164.024	20-16***95	65.691	34.373
541	LOFT HAMAQUIAT	30/53	40°	28.15:43:49	262.742	1163.52	19-66***60♀	65.627	34.4367
542	KAMAL SOUFIANE	12/20	16°	28.15:44:08	263.0844	1163.406	20-31***71♂	65.563	34.5003
543	KAMAL SOUFIANE	12/20	17°	28.15:44:14	263.0844	1162.89	20-32***79♂	65.5	34.564
544	KHALOIKI HASSAN	15/33	22°	28.15:45:39	264.6521	1162.542	19-26***41♂	65.436	34.6276
545	MOUHSSIN LMSSAIH	21/66	31°	28.15:39:59	258.0637	1162.536	20-15***61♂	65.372	34.6913
546	LOFT/IDRISS/SIFEDIN	2/39	6°	28.15:46:01	264.9879	1162.14	20-15***53	65.309	34.7549
547	ABDLEKBIR LEMCHARAF	0/16	1°	28.15:44:36	263.3342	1162.11	18-12***37	65.245	34.8186
548	BOUSALHAM LEMSAYEH	6/56	15°	28.15:44:26	263.0355	1161.648	18-10***12♂	65.181	34.8822
549	AMINE BENHIMA	4/18	7°	28.15:45:19	264.0426	1161.564	19-32***67	65.118	34.9459
550	MOUHSSIN LMSSAIH	21/66	32°	28.15:40:16	258.0637	1161.054	20-00***66♂	65.054	35.0095
551	HASSAN KAMOUN	0/14	2°	28.15:44:55	263.4547	1161.018	19-09***72	64.991	35.0732
552	EL JAAOUANY MFADDEL	15/42	25°	28.15:46:18	264.9316	1160.454	20-81***60♂	64.927	35.1369
553	MOUHAMMED EJJAAOUANI	5/23	11°	28.15:45:27	263.9145	1160.316	19-32***88♀	64.863	35.2005
554	NOURDIN BENSILIA	0/11	4°	28.15:45:30	263.9438	1160.19	20-14***51	64.8	35.2642
555	SAID BOUEID	0/10	2°	28.15:46:30	265.0792	1160.082	19-02***76♂	64.736	35.3278
556	LOFT JDIRA	16/47	28°	28.15:47:55	266.7035	1159.998	20-44***15♀	64.672	35.3915
557	KHALOIKI HASSAN	15/33	23°	28.15:46:11	264.6521	1159.824	20-10***56♂	64.609	35.4551
558	LOFT HAMAQUIAT	30/53	41°	28.15:44:33	262.742	1159.752	19-66***71♂	64.545	35.5188
559	HOUSSINE DEROUICH	7/23	15°	28.15:46:33	265.0604	1159.746	20-20***65♂	64.481	35.5824
560	IBRAHIM BARDO	3/18	6°	28.15:42:41	260.5545	1159.65	19-40***30	64.418	35.6461
561	LOFT JDIRA	16/47	29°	28.15:48:05	266.7035	1159.158	20-67***45♀	64.354	35.7097

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
562	BENDAOU D LMCHENTF	2/17	4°	28.15:45:46	263.9843	1159.014	19-41***52	64.29	35.7734
563	MAKHCHOMI / LMBARKI	23/38	28°	28.15:45:34	263.7051	1158.804	20-94***44♀	64.227	35.837
564	MAKHCHOMI / LMBARKI	23/38	29°	28.15:45:39	263.7051	1158.378	20-94***11♂	64.163	35.9007
565	ZAKARIA LMADNI	0/22	2°	28.15:44:35	262.455	1158.318	19-10***22	64.099	35.9644
566	RACHID BOUDINA	20/39	29°	28.15:45:44	263.7225	1158.03	19-50***44♂	64.036	36.028
567	BOUSALHAM LEMSAYEH	6/56	16°	28.15:45:10	263.0355	1157.898	19-84***60♀	63.972	36.0917
568	YOUSSEF EL BADAUIE	0/24	1°	28.15:44:46	262.4628	1157.412	20-01***05	63.908	36.1553
569	LOFT JDIRA	16/47	30°	28.15:48:28	266.7035	1157.232	20-67***42♂	63.845	36.219
570	MOHAMED LEGUEDANI	0/20	2°	28.15:45:52	263.6012	1156.824	20-35***54	63.781	36.2826
571	IKHWAN BOUIRIKA	33/52	43°	28.15:45:23	262.9751	1156.53	20-81***31♀	63.717	36.3463
572	MOUHSSIN LMSSAIH	21/66	33°	28.15:41:09	258.0637	1156.458	20-20***98♀	63.654	36.4099
573	IKHWAN BOUIRIKA	33/52	44°	28.15:45:24	262.9751	1156.44	19-33***12♂	63.59	36.4736
574	MOHAMMED EJJAAOUANI	5/23	12°	28.15:46:15	263.9145	1156.254	19-10***91♂	63.526	36.5372
575	KANDIL ABDELLAH	3/20	7°	28.15:46:23	264.028	1156.074	20-67***98	63.463	36.6009
576	LOFT/IDRISS/SIFEDIN	2/39	7°	28.15:47:13	264.9879	1156.056	20-52***96	63.399	36.6645
577	AMINE BENHIMA	4/18	8°	28.15:46:25	264.0426	1155.966	20-69***03	63.336	36.7282
578	LOFT HAMAQUIAT	30/53	42°	28.15:45:25	262.742	1155.336	20-11***32♀	63.272	36.7919
579	LOFT HAMZA LAABIED	63/100	64°	28.15:47:16	264.8668	1155.276	19-79***28♀	63.208	36.8555
580	EL JAAOUANY MFADDEL	15/42	26°	28.15:47:22	264.9316	1155.06	20-81***59♂	63.145	36.9192
581	NASERLLAH ZOUHIR	0/15	1°	28.15:48:30	266.2335	1155.024	20-12***34	63.081	36.9828
582	LOFT HAMAQUIAT	30/53	43°	28.15:45:30	262.742	1154.91	20-11***33♀	63.017	37.0465
583	IKHWAN BOUIRIKA	33/52	45°	28.15:45:44	262.9751	1154.748	21-01***02♂	62.954	37.1101
584	SOUFIAN L HOUR	3/16	5°	28.15:43:01	259.8307	1154.718	19-16***70	62.89	37.1738
585	ALI HAMS	3/31	11°	28.15:45:41	262.8611	1154.502	20-11***88♂	62.826	37.2374
586	MOHAMED AMINE SBAAI	0/22	6°	28.15:51:50	269.8325	1153.95	20-09***71	62.763	37.3011
587	ABDERZAK LMCHARF	1/13	3°	28.15:46:20	263.4825	1153.938	19-14***32	62.699	37.3647
588	MOUHSSIN LMSSAIH	21/66	34°	28.15:41:43	258.0637	1153.53	20-00***13♂	62.635	37.4284
589	IKHWAN BOUIRIKA	33/52	46°	28.15:46:04	262.9751	1153.062	19-06***85♀	62.572	37.492
590	MOUHSSIN LMSSAIH	21/66	35°	28.15:41:50	258.0637	1152.93	20-15***80♀	62.508	37.5557
591	ALI HAMS	3/31	12°	28.15:46:00	262.8611	1152.9	20-92***30♀	62.444	37.6194
592	MOUHSSIN LMSSAIH	21/66	36°	28.15:41:57	258.0637	1152.33	20-26***25♂	62.381	37.683
593	BOUSALHAM LEMSAYEH	6/56	17°	28.15:46:21	263.0355	1151.898	19-10***36♀	62.317	37.7467
594	LOFT MARHNINE	1/21	3°	28.15:46:33	263.2639	1151.886	20-58***76	62.253	37.8103
595	KHALOIKI HASSAN	15/33	24°	28.15:47:51	264.6521	1151.412	20-10***51♀	62.19	37.874
596	NASERLLAH ZOUHIR	0/15	2°	28.15:49:18	266.2335	1151.034	19-76***29	62.126	37.9376
597	LOFT JDIRA	16/47	31°	28.15:49:44	266.7035	1150.908	18-61***86♀	62.062	38.0013
598	ZAKARIA LMADNI	0/22	3°	28.15:46:04	262.455	1150.782	20-07***11	61.999	38.0649
599	SAID BOUEID	0/10	3°	28.15:48:21	265.0792	1150.77	20-42***76♀	61.935	38.1286
600	EL JAAOUANY MFADDEL	15/42	27°	28.15:48:14	264.9316	1150.71	19-98***53♀	61.871	38.1922
601	ACHRAF ELALAMI	3/26	4°	28.15:46:05	262.4459	1150.656	20-07***10	61.808	38.2559

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
602	MOURAD ESSAIYDY	1/8	3°	28.15:46:09	262.465	1150.404	20-69***17	61.744	38.3195
603	LOFT HAMZA LAABIED	63/100	65°	28.15:48:15	264.8668	1150.344	20-52***41♂	61.681	38.3832
604	AMINE BENHIMA	4/18	9°	28.15:47:33	264.0426	1150.26	19-32***57	61.617	38.4468
605	LOFT JDIRA	16/47	32°	28.15:49:53	266.7035	1150.164	20-67***41♀	61.553	38.5105
606	BOUSALHAM LEMSAYEH	6/56	18°	28.15:46:42	263.0355	1150.134	20-25***12♂	61.49	38.5742
607	LOFT HAMAOUAT	30/53	44°	28.15:46:27	262.742	1150.11	20-11***39♂	61.426	38.6378
608	BOUSALHAM LEMSAYEH	6/56	19°	28.15:46:45	263.0355	1149.882	18-71***73♀	61.362	38.7015
609	MOHAMED AMINE SBAAI	0/22	7°	28.15:52:40	269.8325	1149.852	20-09***73	61.299	38.7651
610	BOUSALHAM LEMSAYEH	6/56	20°	28.15:46:47	263.0355	1149.714	18-10***28♂	61.235	38.8288
611	RACHID BOUDINA	20/39	30°	28.15:47:24	263.7225	1149.618	20-01***87♂	61.171	38.8924
612	MOUHAMMED EJJAAOUANI	5/23	13°	28.15:47:37	263.9145	1149.372	20-70***35♂	61.108	38.9561
613	HASSAN KAMOUN	0/14	3°	28.15:47:14	263.4547	1149.288	20-31***88	61.044	39.0197
614	KHALOIKI HASSAN	15/33	25°	28.15:48:17	264.6521	1149.246	19-45***58♂	60.98	39.0834
615	ACHRAF ELALAMI	3/26	5°	28.15:46:22	262.4459	1149.228	19-81***81	60.917	39.147
616	LOFT MARHNINE	1/21	4°	28.15:47:12	263.2639	1148.622	20-14***09	60.853	39.2107
617	SAID BOUEID	0/10	4°	28.15:48:49	265.0792	1148.442	19-23***96♀	60.789	39.2743
618	ACHRAF ELALAMI	3/26	6°	28.15:46:33	262.4459	1148.31	20-01***81	60.726	39.338
619	MOUHAMMED EJJAAOUANI	5/23	14°	28.15:47:55	263.9145	1147.872	20-44***15♀	60.662	39.4017
620	LOFT AYOUBE MOHAMED	0/5	1°	28.15:47:13	262.9968	1147.374	20-11***44	60.598	39.4653
621	LOFT IDRISSI	16/24	18°	28.15:46:58	262.676	1147.224	19-20***03♀	60.535	39.529
622	LOFT TAJEDDINE	16/28	21°	28.15:48:05	263.941	1147.152	20-46***88♂	60.471	39.5926
623	MOUHAMMED EJJAAOUANI	5/23	15°	28.15:48:05	263.9145	1147.038	20-67***45♀	60.407	39.6563
624	MOUHSSIN LMSSAIH	21/66	37°	28.15:43:01	258.0637	1146.864	20-26***44♀	60.344	39.7199
625	SOUFIAN L HOUR	3/16	6°	28.15:44:36	259.8307	1146.648	20-35***34	60.28	39.7836
626	IKHWAN BOUIRIKA	33/52	47°	28.15:47:21	262.9751	1146.612	19-23***53♂	60.216	39.8472
627	BOUSALHAM LEMSAYEH	6/56	21°	28.15:47:29	263.0355	1146.21	18-10***40♀	60.153	39.9109
628	AMINE BENHIMA	4/18	10°	28.15:48:24	264.0426	1146.018	19-06***83	60.089	39.9745
629	LOFT TAJEDDINE	16/28	22°	28.15:48:22	263.941	1145.742	20-66***61♀	60.026	40.0382
630	MOUHAMMED EJJAAOUANI	5/23	16°	28.15:48:25	263.9145	1145.382	19-32***90♀	59.962	40.1018
631	LOFT MARHNINE	1/21	5°	28.15:47:51	263.2639	1145.37	20-67***96	59.898	40.1655
632	MOUHAMMED EJJAAOUANI	5/23	17°	28.15:48:28	263.9145	1145.13	20-67***42♂	59.835	40.2292
633	RACHID BOUDINA	20/39	31°	28.15:48:26	263.7225	1144.464	19-50***49♂	59.771	40.2928
634	LOFT JDIRA	16/47	33°	28.15:51:03	266.7035	1144.404	19-07***36♂	59.707	40.3565
635	LOFT IDRISSI	16/24	19°	28.15:47:32	262.676	1144.392	20-29***11♀	59.644	40.4201
636	SAAD BERHHAL	1/13	4°	28.15:48:46	263.886	1143.516	20-25***66	59.58	40.4838



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
637	LOFT JDIRA	16/47	34°	28.15:51:14	266.7035	1143.504	20-44***18♀	59.516	40.5474
638	ACHRAF ELALAMI	3/26	7°	28.15:47:35	262.4459	1143.138	20-12***53	59.453	40.6111
639	LOFT JDIRA	16/47	35°	28.15:51:21	266.7035	1142.934	20-44***24♂	59.389	40.6747
640	LOFT MILOUD KEHITZA	3/20	9°	28.15:47:36	262.28	1142.334	20-32***48♀	59.325	40.7384
641	HOUSSINE DEROUICH	7/23	16°	28.15:50:06	265.0604	1142.01	19-51***05♂	59.262	40.802
642	MOUHSSIN LMSSAIH	21/66	38°	28.15:44:09	258.0637	1141.116	20-14***48♂	59.198	40.8657
643	BOUSALHAM LEMSAYEH	6/56	22°	28.15:48:32	263.0355	1140.984	19-10***25♂	59.134	40.9293
644	EL JAAOUANY MFADDEL	15/42	28°	28.15:50:16	264.9316	1140.636	18-13***47♂	59.071	40.993
645	IBRAHIM BARDO	3/18	7°	28.15:46:28	260.5545	1140.45	19-46***20	59.007	41.0567
646	KANDIL ABDELLAH	3/20	8°	28.15:49:32	264.028	1140.348	19-15***67	58.943	41.1203
647	MONTASIR DALYA	0/20	2°	28.15:50:06	264.6628	1140.294	20-67***30	58.88	41.184
648	EL JAAOUANY MFADDEL	15/42	29°	28.15:50:21	264.9316	1140.228	20-11***56♂	58.816	41.2476
649	MOHAMED LEGUEDANI	0/20	3°	28.15:49:15	263.6012	1139.898	20-11***28	58.752	41.3113
650	LOFT MARHNINE	1/21	6°	28.15:48:58	263.2639	1139.832	20-04***28	58.689	41.3749
651	MOHAMED LEGUEDANI	0/20	4°	28.15:49:21	263.6012	1139.406	20-51***70	58.625	41.4386
652	ALI HAMS	3/31	13°	28.15:48:47	262.8611	1138.998	20-00***01♂	58.561	41.5022
653	MOUHAMMED EJJAAOUANI	5/23	18°	28.15:49:44	263.9145	1138.872	18-61***86♀	58.498	41.5659
654	BAHSSIN/AYOUBE	12/17	14°	28.15:48:48	262.7591	1138.47	20-65***32♀	58.434	41.6295
655	MOUHAMMED EJJAAOUANI	5/23	19°	28.15:49:53	263.9145	1138.134	18-42***50♀	58.371	41.6932
655	MOUHAMMED EJJAAOUANI	5/23	20°	28.15:49:53	263.9145	1138.134	20-67***41♀	58.371	41.6932
657	LOFT HAMZA LAABIED	63/100	66°	28.15:50:44	264.8668	1138.068	20-52***05♂	58.243	41.8205
658	LAMATA BOUAZA	0/21	1°	28.15:49:36	263.4966	1137.72	18-49***66	58.18	41.8842
659	BOUSALHAM LEMSAYEH	6/56	23°	28.15:49:15	263.0355	1137.45	20-50***45♀	58.116	41.9478
660	ZAKARIA LMADNI	0/22	4°	28.15:48:46	262.455	1137.318	16-13***48	58.052	42.0115
661	BOUSALHAM LEMSAYEH	6/56	24°	28.15:49:21	263.0355	1136.958	18-15***61♂	57.989	42.0751
662	HOUSSINE DEROUICH	7/23	17°	28.15:51:11	265.0604	1136.706	20-20***70♂	57.925	42.1388
663	HOUSSINE DEROUICH	7/23	18°	28.15:51:17	265.0604	1136.214	20-50***77♂	57.861	42.2024
664	AMINE BENHIMA	4/18	11°	28.15:50:27	264.0426	1135.914	19-32***77	57.798	42.2661
665	LOFT MARHNINE	1/21	7°	28.15:49:55	263.2639	1135.164	20-52***09	57.734	42.3297
666	AMINE BENHIMA	4/18	12°	28.15:50:37	264.0426	1135.098	19-32***79	57.67	42.3934
667	ALI HAMS	3/31	14°	28.15:49:36	262.8611	1134.978	20-06***25♂	57.607	42.457
668	EL JAAOUANY MFADDEL	15/42	30°	28.15:51:28	264.9316	1134.774	20-52***19♂	57.543	42.5207
669	MOUHSSIN LMSSAIH	21/66	39°	28.15:45:25	258.0637	1134.762	20-15***81♀	57.479	42.5843
670	LOFT IDRISSI	16/24	20°	28.15:49:31	262.676	1134.588	20-29***17♀	57.416	42.648
671	MOUHSSIN LMSSAIH	21/66	40°	28.15:45:29	258.0637	1134.432	20-15***65♀	57.352	42.7116
672	ALI HAMS	3/31	15°	28.15:49:46	262.8611	1134.162	20-23***80♂	57.288	42.7753
673	KANDIL ABDELLAH	3/20	9°	28.15:50:51	264.028	1133.898	20-67***91	57.225	42.839
674	BOUSALHAM LEMSAYEH	6/56	25°	28.15:50:01	263.0355	1133.694	19-23***32♀	57.161	42.9026

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
675	LOFT MILOUD KEHITZA	3/20	10°	28.15:49:26	262.28	1133.286	20-02***99♀	57.097	42.9663
676	LOFT HAMZA LAABIED	63/100	67°	28.15:51:43	264.8668	1133.28	20-17***56♀	57.034	43.0299
677	MOUHAMMED EJJAAOUANI	5/23	21°	28.15:51:00	263.9145	1132.68	20-70***42♀	56.97	43.0936
678	ACHRAF ELALAMI	3/26	8°	28.15:49:43	262.4459	1132.614	20-07***09	56.906	43.1572
679	MOUHSSIN LMSSAIH	21/66	41°	28.15:45:51	258.0637	1132.602	20-15***66♂	56.843	43.2209
680	ABO RIYAD	0/10	1°	28.15:55:33	269.0199	1132.476	19-31***15	56.779	43.2845
681	MOUHAMMED EJJAAOUANI	5/23	22°	28.15:51:03	263.9145	1132.44	19-07***36♂	56.716	43.3482
682	MOUHAMMED EJJAAOUANI	5/23	23°	28.15:51:14	263.9145	1131.546	20-44***18♀	56.652	43.4118
683	LOFT JDIRA	16/47	36°	28.15:53:43	266.7035	1131.456	20-18***29♀	56.588	43.4755
684	LOFT JDIRA	16/47	37°	28.15:53:47	266.7035	1131.138	20-44***12♂	56.525	43.5391
685	MOUHAMMED EJJAAOUANI	5/23	24°	28.15:51:21	263.9145	1130.982	20-44***24♂	56.461	43.6028
686	ACHRAF ELALAMI	3/26	9°	28.15:50:12	262.4459	1130.256	19-81***82	56.397	43.6665
687	LOFT HAMAQUIAT	30/53	45°	28.15:50:32	262.742	1129.914	20-11***36♂	56.334	43.7301
688	NASERLLAH ZOUHIR	0/15	3°	28.15:53:44	266.2335	1129.386	20-12***33	56.27	43.7938
689	IBRAHIM BARDO	3/18	8°	28.15:48:45	260.5545	1129.164	20-66***70	56.206	43.8574
690	MOUHSSIN LMSSAIH	21/66	42°	28.15:46:36	258.0637	1128.888	20-00***07♀	56.143	43.9211
691	IBRAHIM BARDO	3/18	9°	28.15:48:49	260.5545	1128.84	19-46***92	56.079	43.9847
692	IBRAHIM BARDO	3/18	10°	28.15:49:00	260.5545	1127.94	19-46***84	56.015	44.0484
693	BOUSALHAM LEMSAYEH	6/56	26°	28.15:51:19	263.0355	1127.376	19-84***03♂	55.952	44.112
694	EL JAAOUANY MFADDEL	15/42	31°	28.15:53:02	264.9316	1127.208	20-11***06♂	55.888	44.1757
695	BOUSALHAM LEMSAYEH	6/56	27°	28.15:51:22	263.0355	1127.136	18-10***35♂	55.824	44.2393
696	MOUHAMMED EJJAAOUANI	5/23	25°	28.15:52:10	263.9145	1127.034	18-85***02♀	55.761	44.303
697	MOHAMED LEGUEDANI	0/20	5°	28.15:51:55	263.6012	1126.902	20-02***66	55.697	44.3666
698	SOUFIAN L HOUR	3/16	7°	28.15:48:35	259.8307	1126.842	20-44***77	55.633	44.4303
699	ZAKARIA LMADNI	0/22	5°	28.15:50:56	262.455	1126.74	20-07***46	55.57	44.494
700	BOUSALHAM LEMSAYEH	6/56	28°	28.15:51:30	263.0355	1126.488	19-61***65♀	55.506	44.5576
701	MOHAMED LEGUEDANI	0/20	6°	28.15:52:06	263.6012	1126.02	19-29***71	55.442	44.6213
702	BOUSALHAM LEMSAYEH	6/56	29°	28.15:51:36	263.0355	1126.008	20-24***50♀	55.379	44.6849
703	MOUHSSIN LMSSAIH	21/66	43°	28.15:47:12	258.0637	1125.93	20-00***12♂	55.315	44.7486
704	ALI HAMS	3/31	16°	28.15:51:28	262.8611	1125.906	20-11***12♂	55.251	44.8122
705	KHALOIKI HASSAN	15/33	26°	28.15:53:12	264.6521	1125.222	19-20***05♂	55.188	44.8759
706	MOHAMED LEGUEDANI	0/20	7°	28.15:52:19	263.6012	1124.976	20-35***23	55.124	44.9395
707	LOFT HAMAQUIAT	30/53	46°	28.15:51:40	262.742	1124.43	20-25***15♂	55.061	45.0032
708	LAMATA BOUAZA	0/21	2°	28.15:52:24	263.4966	1124.13	18-19***86	54.997	45.0668
709	LOFT MILOUD KEHITZA	3/20	11°	28.15:51:20	262.28	1124.058	19-09***66♀	54.933	45.1305
710	EL JAAOUANY MFADDEL	15/42	32°	28.15:53:46	264.9316	1123.704	20-81***61♂	54.87	45.1941

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
711	RACHID BOUDINA	20/39	32°	28.15:52:43	263.7225	1123.578	20-05***14♂	54.806	45.2578
712	EL JAAOUANY MFADDEL	15/42	33°	28.15:53:51	264.9316	1123.308	19-45***87♀	54.742	45.3215
713	EL JAAOUANY MFADDEL	15/42	34°	28.15:53:53	264.9316	1123.146	20-02***72♂	54.679	45.3851
714	BOUSALHAM LEMSAYEH	6/56	30°	28.15:52:12	263.0355	1123.122	20-21***47♀	54.615	45.4488
715	KHALOIKI HASSAN	15/33	27°	28.15:53:39	264.6521	1123.074	17-19***21♂	54.551	45.5124
716	LOFT HAMAQUIAT	30/53	47°	28.15:52:00	262.742	1122.828	19-66***68♀	54.488	45.5761
717	SAID LOFT	0/11	1°	28.15:49:59	260.3768	1122.396	16-19***34	54.424	45.6397
718	LAMATA BOUAZA	0/21	3°	28.15:52:47	263.4966	1122.294	18-80***86	54.36	45.7034
719	LAABDI LOFT ABDE LWAHED	0/9	1°	28.15:51:48	262.3793	1122.24	20-52***81	54.297	45.767
720	BOUSALHAM LEMSAYEH	6/56	31°	28.15:52:29	263.0355	1121.766	20-26***51♂	54.233	45.8307
720	ABDLEKBIR LEMCHARAF	0/16	2°	28.15:52:45	263.3342	1121.766	18-24***23	54.233	45.8307
722	BOUSALHAM LEMSAYEH	6/56	32°	28.15:52:33	263.0355	1121.448	20-50***59♀	54.106	45.958
723	SAID LOFT	0/11	2°	28.15:50:14	260.3768	1121.184	19-47***03	54.042	46.0216
724	BOUSALHAM LEMSAYEH	6/56	33°	28.15:52:39	263.0355	1120.968	20-06***10♀	53.978	46.0853
725	MAKHCHOMI / LMBARKI	23/38	30°	28.15:53:16	263.7051	1120.878	20-94***34♂	53.915	46.1489
726	ALI HAMS	3/31	17°	28.15:52:33	262.8611	1120.704	20-06***58♀	53.851	46.2126
727	LAABDI LOFT ABDE LWAHED	0/9	2°	28.15:52:25	262.3793	1119.288	19-71***41	53.787	46.2763
728	ABDERZAK LMCHARF	1/13	4°	28.15:53:25	263.4825	1119.216	18-06***37	53.724	46.3399
729	SAID BOUEID	0/10	5°	28.15:55:08	265.0792	1117.848	20-42***84♀	53.66	46.4036
730	ZAKARIA LMADNI	0/22	6°	28.15:52:48	262.455	1117.782	20-51***66	53.596	46.4672
731	SAID BOUEID	0/10	6°	28.15:55:11	265.0792	1117.614	20-42***89♂	53.533	46.5309
732	SOUFIAN L HOUR	3/16	8°	28.15:50:51	259.8307	1115.874	19-26***79	53.469	46.5945
733	MOUHSSIN LMSSAIH	21/66	44°	28.15:49:16	258.0637	1115.868	20-15***78♀	53.406	46.6582
734	LOFT MARHNINE	1/21	8°	28.15:54:05	263.2639	1115.13	20-35***14	53.342	46.7218
735	LOFT JDIRA	16/47	38°	28.15:57:17	266.7035	1114.59	20-21***57♀	53.278	46.7855
736	KHALOIKI HASSAN	15/33	28°	28.15:55:30	264.6521	1114.326	20-10***54♂	53.215	46.8491
737	BAHSSIN/AYOUBE	12/17	15°	28.15:53:54	262.7591	1113.858	20-67***05♂	53.151	46.9128
738	LOFT JDIRA	16/47	39°	28.15:57:35	266.7035	1113.198	20-44***13♂	53.087	46.9764
739	BOUSALHAM LEMSAYEH	6/56	34°	28.15:54:24	263.0355	1112.67	18-15***64♂	53.024	47.0401
740	BOUSALHAM LEMSAYEH	6/56	35°	28.15:54:28	263.0355	1112.358	20-26***52♀	52.96	47.1038
741	LOFT HAMAQUIAT	30/53	48°	28.15:54:17	262.742	1111.98	19-71***82♀	52.896	47.1674
742	IKHWAN BOUIRIKA	33/52	48°	28.15:54:30	262.9751	1111.944	19-23***46♀	52.833	47.2311
743	ACHRAF ELALAMI	3/26	10°	28.15:54:08	262.4459	1111.428	20-01***79	52.769	47.2947
744	ZAKARIA LMADNI	0/22	7°	28.15:54:11	262.455	1111.236	20-51***65	52.705	47.3584
745	ACHRAF ELALAMI	3/26	11°	28.15:54:18	262.4459	1110.648	20-24***78	52.642	47.422
746	KHALOIKI HASSAN	15/33	29°	28.15:56:25	264.6521	1110.042	20-10***55♂	52.578	47.4857

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
747	RACHID BOUDINA	20/39	33°	28.15:55:36	263.7225	1109.946	20-01***73♀	52.514	47.5493
748	HSISSOU ABDELKADER	0/9	1°	28.15:56:07	264.256	1109.778	20-52***90	52.451	47.613
749	LOFT JDIRA	16/47	40°	28.15:58:25	266.7035	1109.34	20-44***21♀	52.387	47.6766
750	ALI HAMS	3/31	18°	28.15:55:00	262.8611	1109.118	20-12***61♂	52.323	47.7403
751	LOFT MILOUD KEHITZA	3/20	12°	28.15:54:30	262.28	1109.004	19-22***88♀	52.26	47.8039
752	SAID BOUEID	0/10	7°	28.15:57:10	265.0792	1108.344	20-02***21♀	52.196	47.8676
753	MOHAMED AMINE SBAAI	0/22	8°	28.16:01:35	269.8325	1107.762	19-90***20	52.132	47.9313
754	SOUFIAN L HOUR	3/16	9°	28.15:52:37	259.8307	1107.468	20-44***70	52.069	47.9949
754	LOFT MARHNINE	1/21	9°	28.15:55:43	263.2639	1107.468	20-00***75	52.069	47.9949
756	SAID LOFT	0/11	3°	28.15:53:07	260.3768	1107.438	17-30***96	51.941	48.1222
757	LOFT HAMAQUIAT	30/53	49°	28.15:55:19	262.742	1107.138	19-83***55♀	51.878	48.1859
758	LOFT HAMAQUIAT	30/53	50°	28.15:55:23	262.742	1106.826	20-11***34♂	51.814	48.2495
759	ABDLEKBIR LEMCHARAF	0/16	3°	28.15:56:02	263.3342	1106.292	17-02***75	51.751	48.3132
760	NASERLLAH ZOUHIR	0/15	4°	28.15:58:43	266.2335	1106.004	17-11***68	51.687	48.3768
761	BOUSALHAM LEMSAYEH	6/56	36°	28.15:55:57	263.0355	1105.422	20-16***85♀	51.623	48.4405
762	RACHID BOUDINA	20/39	34°	28.15:56:39	263.7225	1105.062	21-22***33♂	51.56	48.5041
763	LOFT IDRISSE	16/24	21°	28.15:55:43	262.676	1104.996	19-65***19♀	51.496	48.5678
764	LOFT JDIRA	16/47	41°	28.15:59:22	266.7035	1104.972	20-21***58♂	51.432	48.6314
765	BOUSALHAM LEMSAYEH	6/56	37°	28.15:56:03	263.0355	1104.96	20-48***79♀	51.369	48.6951
766	LOFT HAMZA LAABIED	63/100	68°	28.15:57:46	264.8668	1104.684	20-15***97♀	51.305	48.7588
767	BOUSALHAM LEMSAYEH	6/56	38°	28.15:56:07	263.0355	1104.648	20-15***68♂	51.241	48.8224
768	HOUSSINE DEROUICH	7/23	19°	28.15:58:08	265.0604	1103.808	20-82***33♂	51.178	48.8861
769	LOFT HAMZA LAABIED	63/100	69°	28.15:58:00	264.8668	1103.61	20-15***91♂	51.114	48.9497
770	ALI HAMS	3/31	19°	28.15:56:13	262.8611	1103.454	20-05***94♀	51.05	49.0134
771	ALI HAMS	3/31	20°	28.15:56:20	262.8611	1102.914	20-01***83♀	50.987	49.077
772	YOUSSEF EL BADAUIE	0/24	2°	28.15:56:02	262.4628	1102.632	20-48***77	50.923	49.1407
773	LOFT HAMZA LAABIED	63/100	70°	28.15:58:14	264.8668	1102.542	20-17***54♀	50.859	49.2043
774	LOFT AYOUBE MOHAMED	0/5	2°	28.15:56:37	262.9968	1102.17	20-32***60	50.796	49.268
775	KHALOIKI HASSAN	15/33	30°	28.15:58:08	264.6521	1102.104	20-75***00♀	50.732	49.3316
776	MAKHCHOMI / LMBARKI	23/38	31°	28.15:57:25	263.7051	1101.45	20-94***98♀	50.668	49.3953
777	MAKHCHOMI / LMBARKI	23/38	32°	28.15:57:26	263.7051	1101.372	20-94***28♀	50.605	49.4589
778	EL JAAOUANY MFADDEL	15/42	35°	28.15:58:35	264.9316	1101.204	20-11***02♂	50.541	49.5226
779	MAKHCHOMI / LMBARKI	23/38	33°	28.15:57:33	263.7051	1100.838	20-94***07♀	50.477	49.5863
780	SAID LOFT	0/11	4°	28.15:54:35	260.3768	1100.574	19-96***91	50.414	49.6499
781	MOUHSSIN LMSSAIH	21/66	45°	28.15:52:32	258.0637	1100.328	20-15***95♀	50.35	49.7136
782	MOUHSSIN LMSSAIH	21/66	46°	28.15:52:36	258.0637	1100.016	20-15***92♀	50.286	49.7772
783	EL JAAOUANY MFADDEL	15/42	36°	28.15:58:54	264.9316	1099.758	20-25***97♂	50.223	49.8409
784	ALI HAMS	3/31	21°	28.15:57:16	262.8611	1098.612	20-39***41♂	50.159	49.9045



Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
785	LOFT MILOUD KEHITZA	3/20	13°	28.15:56:51	262.28	1098.096	19-22***87♀	50.096	49.9682
786	LOFT MILOUD KEHITZA	3/20	14°	28.15:56:52	262.28	1098.018	20-02***98♀	50.032	50.0318
787	LOFT JDIRA	16/47	42°	28.16:00:56	266.7035	1097.844	20-67***44♂	49.968	50.0955
788	LOFT HAMZA LAABIED	63/100	71°	28.15:59:18	264.8668	1097.664	20-52***25♂	49.905	50.1591
789	LOFT HAMZA LAABIED	63/100	72°	28.15:59:24	264.8668	1097.214	20-52***13♂	49.841	50.2228
790	MOUHSSIN LMSSAIH	21/66	47°	28.15:53:22	258.0637	1096.434	20-26***42♂	49.777	50.2864
791	LMFADEL LMAATA	0/11	1°	28.15:57:47	262.9028	1096.416	18-60***85	49.714	50.3501
792	HOUSSINE DEROUICH	7/23	20°	28.15:59:47	265.0604	1096.272	20-20***39♀	49.65	50.4137
793	BAHSSIN/AYOUBE	12/17	16°	28.15:57:43	262.7591	1096.122	20-15***12♀	49.586	50.4774
794	BOUSALHAM LEMSAYEH	6/56	39°	28.15:58:13	263.0355	1094.994	20-48***80♂	49.523	50.5411
795	YOUSSEF EL BADAUIE	0/24	3°	28.15:57:59	262.4628	1093.668	17-01***35	49.459	50.6047
796	LOFT MILOUD KEHITZA	3/20	15°	28.15:57:51	262.28	1093.518	20-89***61♀	49.395	50.6684
797	MOHAMMED EJJAAOUANI	5/23	26°	28.15:59:23	263.9145	1093.344	19-01***18♂	49.332	50.732
798	LMFADEL LMAATA	0/11	2°	28.15:58:35	262.9028	1092.774	20-66***23	49.268	50.7957
799	RACHID BOUDINA	20/39	35°	28.15:59:25	263.7225	1092.396	19-50***46♂	49.204	50.8593
800	MAKHCHOMI / LMBARKI	23/38	34°	28.15:59:25	263.7051	1092.324	20-94***29♀	49.141	50.923
801	LOFT HAMZA LAABIED	63/100	73°	28.16:00:37	264.8668	1091.712	20-15***84♀	49.077	50.9866
802	ALI HAMS	3/31	22°	28.15:58:49	262.8611	1091.538	20-01***81♀	49.013	51.0503
803	KHALOIKI HASSAN	15/33	31°	28.16:00:31	264.6521	1091.274	19-45***49♂	48.95	51.1139
804	BOUSALHAM LEMSAYEH	6/56	40°	28.15:59:04	263.0355	1091.13	20-24***45♀	48.886	51.1776
805	KHALOIKI HASSAN	15/33	32°	28.16:00:38	264.6521	1090.752	17-57***96♂	48.822	51.2412
806	BOUSALHAM LEMSAYEH	6/56	41°	28.15:59:12	263.0355	1090.53	19-10***37♂	48.759	51.3049
807	BOUSALHAM LEMSAYEH	6/56	42°	28.15:59:13	263.0355	1090.452	20-44***85♀	48.695	51.3686
808	MOUHSSIN LMSSAIH	21/66	48°	28.15:54:44	258.0637	1090.104	20-15***76♀	48.631	51.4322
809	MOUHSSIN LMSSAIH	21/66	49°	28.15:54:45	258.0637	1090.026	20-15***94♀	48.568	51.4959
810	AMINE BENHIMA	4/18	13°	28.16:00:22	264.0426	1089.432	20-81***02	48.504	51.5595
811	MAKHCHOMI / LMBARKI	23/38	35°	28.16:00:09	263.7051	1089.018	20-94***19♀	48.441	51.6232
812	LOFT JDIRA	16/47	43°	28.16:03:00	266.7035	1088.586	20-44***11♂	48.377	51.6868
813	SAID LOFT	0/11	5°	28.15:57:21	260.3768	1087.848	19-24***97	48.313	51.7505
814	SAID BOUEID	0/10	8°	28.16:01:48	265.0792	1087.284	20-42***86♂	48.25	51.8141
815	LOFT MILOUD KEHITZA	3/20	16°	28.15:59:27	262.28	1086.27	19-40***38♂	48.186	51.8778
816	YOUSSEF EL BADAUIE	0/24	4°	28.15:59:50	262.4628	1085.304	18-32***44	48.122	51.9414
817	NASERLLAH ZOUHIR	0/15	5°	28.16:03:51	266.2335	1082.91	21-18***09	48.059	52.0051
818	LOFT MILOUD KEHITZA	3/20	17°	28.16:00:13	262.28	1082.832	17-00***37♀	47.995	52.0687
819	LOFT MILOUD KEHITZA	3/20	18°	28.16:00:19	262.28	1082.388	20-31***96♂	47.931	52.1324
820	MOUHSSIN LMSSAIH	21/66	50°	28.15:56:31	258.0637	1081.95	20-26***59♂	47.868	52.1961
821	LOFT HAMAQUIAT	30/53	51°	28.16:00:52	262.742	1081.836	20-32***64♂	47.804	52.2597
822	LOFT IDRISSI	16/24	22°	28.16:00:49	262.676	1081.788	20-29***25♀	47.74	52.3234
823	LOFT IDRISSI	16/24	23°	28.16:00:51	262.676	1081.638	20-29***23♀	47.677	52.387

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
824	ABO RIYAD	0/10	2°	28.16:07:09	269.0199	1079.748	19-05***88	47.613	52.4507
825	SAID BOUEID	0/10	9°	28.16:03:39	265.0792	1079.094	20-44***93♀	47.549	52.5143
826	AMINE BENHIMA	4/18	14°	28.16:02:43	264.0426	1078.974	20-20***17	47.486	52.578
827	EL JAAOUANY MFADDEL	15/42	37°	28.16:03:35	264.9316	1078.788	20-42***46♂	47.422	52.6416
828	BOUSALHAM LEMSAYEH	6/56	43°	28.16:01:58	263.0355	1078.164	20-50***57♂	47.358	52.7053
829	MOUHSSIN LMSSAIH	21/66	51°	28.15:57:34	258.0637	1077.21	20-26***41♂	47.295	52.7689
830	MOUHAMMED EJJAAOUANI	5/23	27°	28.16:03:22	263.9145	1075.59	19-10***88♂	47.231	52.8326
831	MOUHSSIN LMSSAIH	21/66	52°	28.15:58:26	258.0637	1073.328	20-26***37♂	47.167	52.8962
832	MOUHSSIN LMSSAIH	21/66	53°	28.15:58:44	258.0637	1071.99	20-14***55♂	47.104	52.9599
833	ABO RIYAD	0/10	3°	28.16:09:02	269.0199	1071.648	19-30***63	47.04	53.0236
834	LAABDI LOFT ABDE LWAHED	0/9	3°	28.16:02:52	262.3793	1071.516	20-51***36	46.976	53.0872
835	EL JAAOUANY MFADDEL	15/42	38°	28.16:05:18	264.9316	1071.294	20-67***90♀	46.913	53.1509
836	EL JAAOUANY MFADDEL	15/42	39°	28.16:05:21	264.9316	1071.078	20-11***58♂	46.849	53.2145
837	NASERLLAH ZOUHIR	0/15	6°	28.16:06:40	266.2335	1070.646	19-17***57	46.786	53.2782
838	MOHAMED AMINE SBAAI	0/22	9°	28.16:10:03	269.8325	1070.55	19-71***46	46.722	53.3418
839	ALI HAMS	3/31	23°	28.16:04:42	262.8611	1065.51	20-00***33♀	46.658	53.4055
840	ALI HAMS	3/31	24°	28.16:04:44	262.8611	1065.366	20-44***99♂	46.595	53.4691
841	LOFT IDRISSI	16/24	24°	28.16:05:07	262.676	1062.966	20-29***24♀	46.531	53.5328
842	AMINE BENHIMA	4/18	15°	28.16:07:07	264.0426	1059.918	19-42***76	46.467	53.5964
843	MOUHAMMED EJJAAOUANI	5/23	28°	28.16:07:20	263.9145	1058.478	20-02***52♂	46.404	53.6601
844	BOUSALHAM LEMSAYEH	6/56	44°	28.16:07:04	263.0355	1056.084	20-21***62♀	46.34	53.7237
845	BOUSALHAM LEMSAYEH	6/56	45°	28.16:07:06	263.0355	1055.946	20-15***71♂	46.276	53.7874
846	MOUHAMMED EJJAAOUANI	5/23	29°	28.16:07:58	263.9145	1055.796	17-11***49♀	46.213	53.8511
847	MOUHSSIN LMSSAIH	21/66	54°	28.16:02:59	258.0637	1053.39	20-20***93♀	46.149	53.9147
848	RACHID BOUDINA	20/39	36°	28.16:08:43	263.7225	1051.872	19-50***20♀	46.085	53.9784
849	BOUSALHAM LEMSAYEH	6/56	46°	28.16:08:10	263.0355	1051.44	20-15***75♂	46.022	54.042
850	AMINE BENHIMA	4/18	16°	28.16:09:09	264.0426	1051.332	20-81***03	45.958	54.1057
851	MOUHAMMED EJJAAOUANI	5/23	30°	28.16:09:15	263.9145	1050.408	20-70***41♀	45.894	54.1693
852	LMFADEL LMAATA	0/11	3°	28.16:09:11	262.9028	1046.658	17-18***68	45.831	54.233
853	ALI HAMS	3/31	25°	28.16:09:22	262.8611	1045.728	20-92***34♀	45.767	54.2966
854	ALI HAMS	3/31	26°	28.16:09:31	262.8611	1045.104	20-02***09♀	45.703	54.3603
855	MOHAMED LEGUEDANI	0/20	8°	28.16:10:47	263.6012	1042.794	20-02***69	45.64	54.4239
856	NASERLLAH ZOUHIR	0/15	7°	28.16:13:22	266.2335	1042.554	19-13***89	45.576	54.4876
857	ALI HAMS	3/31	27°	28.16:10:38	262.8611	1040.484	19-12***90♂	45.512	54.5512
858	ABDLEKBIR LEMCHARAF	0/16	4°	28.16:11:16	263.3342	1039.752	20-15***19	45.449	54.6149

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
859	MOUHSSIN LMSSAIH	21/66	55°	28.16:06:19	258.0637	1039.254	20-26***28♂	45.385	54.6785
860	BOUSALHAM LEMSAYEH	6/56	47°	28.16:11:23	263.0355	1038.096	20-51***20♂	45.322	54.7422
861	ABDERZAK LMCHARF	1/13	5°	28.16:11:54	263.4825	1037.742	17-14***30	45.258	54.8059
862	MOUHSSIN LMSSAIH	21/66	56°	28.16:07:07	258.0637	1035.918	20-26***31♀	45.194	54.8695
863	ABDLEKBIR LEMCHARAF	0/16	5°	28.16:12:45	263.3342	1033.698	19-16***26	45.131	54.9332
864	LOFT MILOUD KEHITZA	3/20	19°	28.16:12:30	262.28	1030.572	19-75***47♂	45.067	54.9968
865	LOFT JDIRA	16/47	44°	28.16:17:16	266.7035	1028.682	20-49***18♂	45.003	55.0605
866	LOFT HAMAOU IAT	30/53	52°	28.16:14:09	262.742	1025.736	20-32***73♀	44.94	55.1241
867	IBRAHIM BARDO	3/18	11°	28.16:12:27	260.5545	1023.99	19-75***36	44.876	55.1878
868	ABDERZAK LMCHARF	1/13	6°	28.16:15:24	263.4825	1023.63	18-62***88	44.812	55.2514
869	BOUSALHAM LEMSAYEH	6/56	48°	28.16:15:04	263.0355	1023.216	20-24***49♀	44.749	55.3151
870	YOUSSEF EL BADAUIE	0/24	5°	28.16:14:53	262.4628	1021.722	20-48***82	44.685	55.3787
871	MOUHAMMED EJJAAOUANI	5/23	31°	28.16:16:42	263.9145	1020.156	20-70***36♂	44.621	55.4424
872	MAKHCHOMI / LMBARKI	23/38	36°	28.16:16:44	263.7051	1019.214	19-15***16♀	44.558	55.506
873	LOFT MILOUD KEHITZA	3/20	20°	28.16:16:12	262.28	1015.8	19-52***96♂	44.494	55.5697
874	EL JAAOUANY MFADDEL	15/42	40°	28.16:18:53	264.9316	1015.518	20-11***65♀	44.43	55.6334
875	ABDLEKBIR LEMCHARAF	0/16	6°	28.16:17:20	263.3342	1015.428	16-03***39	44.367	55.697
876	BOUSALHAM LEMSAYEH	6/56	49°	28.16:17:04	263.0355	1015.32	18-54***35♂	44.303	55.7607
877	MOUHSSIN LMSSAIH	21/66	57°	28.16:12:36	258.0637	1013.604	20-00***35♀	44.239	55.8243
878	MOUHSSIN LMSSAIH	21/66	58°	28.16:12:40	258.0637	1013.34	20-15***44♀	44.176	55.888
879	LOFT AYOUBE MOHAMED	0/5	3°	28.16:17:44	262.9968	1012.566	20-32***61	44.112	55.9516
880	NASERLLAH ZOUHIR	0/15	8°	28.16:24:28	266.2335	999.126	19-72***28	44.048	56.0153
881	SAID BOUEID	0/10	10°	28.16:24:07	265.0792	996.102	20-44***95♂	43.985	56.0789
882	MOUHSSIN LMSSAIH	21/66	59°	28.16:17:36	258.0637	994.08	20-00***63♂	43.921	56.1426
883	MOUHSSIN LMSSAIH	21/66	60°	28.16:17:45	258.0637	993.51	20-15***85♂	43.857	56.2062
884	MOUHSSIN LMSSAIH	21/66	61°	28.16:21:00	258.0637	981.228	20-02***69♂	43.794	56.2699
885	ABO RIYAD	0/10	4°	28.16:32:33	269.0199	979.86	19-05***85	43.73	56.3335
886	LMFADEL LMAATA	0/11	4°	28.16:26:36	262.9028	978.792	18-07***55	43.667	56.3972
887	SOUFIAN L HOUR	3/16	10°	28.16:23:55	259.8307	977.112	19-06***66	43.603	56.4609
888	LOFT HAMZA LAABIED	63/100	74°	28.16:30:11	264.8668	973.122	20-15***85♀	43.539	56.5245
889	MOUHSSIN LMSSAIH	21/66	62°	28.16:24:24	258.0637	968.706	20-26***32♀	43.476	56.5882
890	LOFT HAMZA LAABIED	63/100	75°	28.16:31:36	264.8668	968.082	20-52***35♀	43.412	56.6518
891	IBRAHIM BARDO	3/18	12°	28.16:28:40	260.5545	962.64	19-40***13	43.348	56.7155
892	RACHID BOUDINA	20/39	37°	28.16:33:26	263.7225	957.48	19-50***04♂	43.285	56.7791
893	ABO RIYAD	0/10	5°	28.16:42:59	269.0199	943.986	20-07***28	43.221	56.8428
894	MOUHSSIN LMSSAIH	21/66	63°	28.16:38:31	258.0637	919.956	20-00***34♂	43.157	56.9064
895	YOUSSEF EL BADAUIE	0/24	6°	28.16:45:20	262.4628	913.446	20-23***36	43.094	56.9701
896	NASERLLAH ZOUHIR	0/15	9°	28.17:00:25	266.2335	880.356	19-07***81	43.03	57.0337

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA