

TAMESNA



422

1690

236 Km

72 Km/h



2021-02-01 11:45:00



33.831865156340555, -6.919858703287881



08:21,18:51

VITESSE



Lâcher TAMESNA , 422 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	BILAL ALLAL ESTITOU	20/24	1°	01.14:34:23	236.2231	1394.604	19-72***82♀	100	0.0592
2	BILAL ALLAL ESTITOU	20/24	2°	01.14:36:02	236.2231	1381.152	19-20***10♀	99.941	0.1183
3	LOFT AYA	21/5	1°	01.14:35:40	235.3058	1378.746	20-09***59♂	99.882	0.1775
4	LOFT AYA	21/5	2°	01.14:35:52	235.3058	1377.132	20-09***60♂	99.823	0.2367
5	BILAL ALLAL ESTITOU	20/24	3°	01.14:36:40	236.2231	1376.058	20-42***75♂	99.763	0.2959
6	BILAL ALLAL ESTITOU	20/24	4°	01.14:36:49	236.2231	1374.858	19-72***83♂	99.704	0.355
7	BILAL ALLAL ESTITOU	20/24	5°	01.14:36:54	236.2231	1374.192	19-20***11♀	99.645	0.4142
8	BILAL ALLAL ESTITOU	20/24	6°	01.14:36:57	236.2231	1373.79	19-20***13♀	99.586	0.4734
9	OUSSAMA VEOLO	30/51	1°	01.14:37:38	237.0995	1373.43	19-22***24♀	99.527	0.5325
10	ELYAAKOBI MOHAMMED	46/89	1°	01.14:35:58	234.7567	1373.112	17-08***68♂	99.468	0.5917
11	MOUHAMED IBRAHIM	32/49	1°	01.14:38:11	237.5786	1371.834	20-04***49♀	99.408	0.6509
12	ELYAAKOBI MOHAMMED	46/89	2°	01.14:36:09	234.7567	1371.642	19-94***53♀	99.349	0.7101
13	MOHAMED EL KABIR	17/36	1°	01.14:36:39	234.9975	1369.05	19-12***19♂	99.29	0.7692
14	OUSSAMA VEOLO	30/51	2°	01.14:38:16	237.0995	1368.408	19-75***71♀	99.231	0.8284
15	CHABIH/AHEZZAM	14/22	1°	01.14:36:17	234.3477	1368.186	19-25***22♀	99.172	0.8876
16	CHABIH/AHEZZAM	14/22	2°	01.14:36:29	234.3477	1366.59	19-78***96♂	99.112	0.9467
17	ELYAAKOBI MOHAMMED	46/89	3°	01.14:36:48	234.7567	1366.452	20-44***47♀	99.053	1.0059
18	ELYAAKOBI MOHAMMED	46/89	4°	01.14:36:52	234.7567	1365.924	20-03***53♀	98.994	1.0651
19	AICHA-CHAHD BOUKHARI	12/28	1°	01.14:38:40	237.1521	1365.558	18-07***58♂	98.935	1.1243
20	CHABIH/AHEZZAM	14/22	3°	01.14:36:37	234.3477	1365.528	19-11***06♀	98.876	1.1834
21	BILAL ALLAL ESTITOU	20/24	7°	01.14:38:01	236.2231	1365.318	19-09***03♀	98.817	1.2426
22	LOFT AYA	21/5	3°	01.14:37:42	235.3058	1362.51	20-09***54♂	98.757	1.3018
23	RACHID HADDANI	36/70	1°	01.14:31:05	226.1732	1361.808	19-04***93♀	98.698	1.3609
24	YOUSSEF SAID DMOUMA	23/55	1°	01.14:40:50	239.4326	1361.7	20-11***15♂	98.639	1.4201
25	AYOUB MEZINE	12/31	1°	01.14:30:57	225.9106	1361.316	19-76***44♂	98.58	1.4793
26	RACHID HADDANI	36/70	2°	01.14:31:14	226.1732	1360.578	20-28***97♂	98.521	1.5385
27	ABDELTIF RAHOUI	38/80	1°	01.14:39:08	236.9033	1360.47	20-21***55♀	98.462	1.5976
28	OMAR EL AFIA	13/46	1°	01.14:37:48	234.8402	1359.03	19-11***44♂	98.402	1.6568
29	ABDELTIF RAHOUI	38/80	2°	01.14:39:35	236.9033	1356.966	20-22***10♀	98.343	1.716
30	MOUHAMED IBRAHIM	32/49	2°	01.14:40:45	237.5786	1351.8	20-04***46♀	98.284	1.7751
30	MOUHAMED IBRAHIM	32/49	3°	01.14:40:45	237.5786	1351.8	20-04***54♀	98.284	1.7751

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
32	MOUHAMED IBRAHIM	32/49	4°	01.14:40:46	237.5786	1351.668	19-06***44♀	98.166	1.8935
33	MOUHAMED IBRAHIM	32/49	5°	01.14:40:48	237.5786	1351.416	19-14***85♀	98.107	1.9527
34	MOUHAMED IBRAHIM	32/49	6°	01.14:40:50	237.5786	1351.158	19-06***57♀	98.047	2.0118
35	BILAL ALLAL ESTITOU	20/24	8°	01.14:39:58	236.2231	1350.102	20-27***99♂	97.988	2.071
36	BILAL ALLAL ESTITOU	20/24	9°	01.14:40:00	236.2231	1349.844	20-42***80♀	97.929	2.1302
37	ELYAAKOBI MOHAMMED	46/89	5°	01.14:39:09	234.7567	1348.014	18-58***76♀	97.87	2.1893
38	ELYAAKOBI MOHAMMED	46/89	6°	01.14:39:19	234.7567	1346.724	20-02***17♂	97.811	2.2485
39	CHABIH/AHEZZAM	14/22	4°	01.14:39:08	234.3477	1345.794	19-25***04♀	97.752	2.3077
40	BILAL ALLAL ESTITOU	20/24	10°	01.14:40:37	236.2231	1345.104	20-42***73♂	97.692	2.3669
41	ABDELAZIZ BEN YOUNES	10/25	1°	01.14:39:44	234.666	1342.992	20-22***43♂	97.633	2.426
42	MOHAMED EL KABIR	17/36	2°	01.14:40:09	234.9975	1341.69	18-27***25♂	97.574	2.4852
43	AICHA-CHAHD BOUKHARI	12/28	2°	01.14:41:46	237.1521	1341.612	17-24***27♂	97.515	2.5444
43	YOUSSEF SAID DMOUMA	23/55	2°	01.14:43:28	239.4326	1341.612	18-05***30♀	97.515	2.5444
45	CHABIH/AHEZZAM	14/22	5°	01.14:39:44	234.3477	1341.174	19-11***30♀	97.396	2.6627
46	ABDERRAHMAN BAIZ	11/21	1°	01.14:40:41	235.5789	1340.928	20-79***35	97.337	2.7219
47	AICHA-CHAHD BOUKHARI	12/28	3°	01.14:41:53	237.1521	1340.724	19-05***14♂	97.278	2.7811
48	AICHA-CHAHD BOUKHARI	12/28	4°	01.14:41:57	237.1521	1340.22	17-24***01♀	97.219	2.8402
49	ELYAAKOBI MOHAMMED	46/89	7°	01.14:40:10	234.7567	1340.19	19-94***48♀	97.16	2.8994
50	YOUSSEF ABOUALLAL	15/45	1°	01.14:40:30	235.1127	1339.674	19-26***30♂	97.101	2.9586
51	RACHID HADDANI	36/70	3°	01.14:33:50	226.1732	1339.626	19-04***04♂	97.041	3.0178
52	BILAL ALLAL ESTITOU	20/24	11°	01.14:41:28	236.2231	1338.63	19-20***05♀	96.982	3.0769
53	OUSSAMA VEOLO	30/51	3°	01.14:42:08	237.0995	1338.534	19-88***68♂	96.923	3.1361
54	OUSSAMA VEOLO	30/51	4°	01.14:42:09	237.0995	1338.408	19-22***21♂	96.864	3.1953
55	OMAR TRIBAK	8/25	1°	01.14:41:34	236.2881	1338.24	19-47***98♀	96.805	3.2544
56	OUSSAMA VEOLO	30/51	5°	01.14:42:11	237.0995	1338.156	19-22***29♂	96.746	3.3136
57	YOUSSEF SAID DMOUMA	23/55	3°	01.14:43:56	239.4326	1338.108	20-11***21♀	96.686	3.3728
58	CHABIH/AHEZZAM	14/22	6°	01.14:40:09	234.3477	1337.982	19-25***23♀	96.627	3.432
59	AICHA-CHAHD BOUKHARI	12/28	5°	01.14:42:15	237.1521	1337.952	18-07***69♀	96.568	3.4911
60	OMAR TRIBAK	8/25	2°	01.14:41:39	236.2881	1337.604	21-50***59♀	96.509	3.5503
61	RACHID HADDANI	36/70	4°	01.14:34:06	226.1732	1337.514	19-07***66♀	96.45	3.6095
62	RACHID HADDANI	36/70	5°	01.14:34:08	226.1732	1337.25	20-28***57♀	96.391	3.6686
63	RACHID HADDANI	36/70	6°	01.14:34:15	226.1732	1336.326	18-00***52♀	96.331	3.7278
64	OUSSAMA VEOLO	30/51	6°	01.14:42:27	237.0995	1336.146	20-10***44♀	96.272	3.787
65	RACHID HADDANI	36/70	7°	01.14:34:19	226.1732	1335.798	18-00***48♀	96.213	3.8462
66	RACHID HADDANI	36/70	8°	01.14:34:20	226.1732	1335.666	18-88***39♀	96.154	3.9053
67	YOUSSEF SAID DMOUMA	23/55	4°	01.14:44:17	239.4326	1335.498	20-42***12♀	96.095	3.9645
68	RACHID HADDANI	36/70	9°	01.14:34:22	226.1732	1335.408	18-00***49♀	96.036	4.0237
69	CHABIH/AHEZZAM	14/22	7°	01.14:40:30	234.3477	1335.312	19-77***76♂	95.976	4.0828
70	ELYAAKOBI MOHAMMED	46/89	8°	01.14:40:54	234.7567	1334.604	15-03***68♀	95.917	4.142

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
71	ELYAAKOBI MOHAMMED	46/89	9°	01.14:40:57	234.7567	1334.226	18-08***89♂	95.858	4.2012
72	CHABIH/AHEZZAM	14/22	8°	01.14:40:43	234.3477	1333.668	20-72***29♀	95.799	4.2604
73	ABDELTIF RAHOUI	38/80	3°	01.14:42:38	236.9033	1333.662	18-05***07♀	95.74	4.3195
74	ABDELTIF RAHOUI	38/80	4°	01.14:42:40	236.9033	1333.416	20-00***02♀	95.681	4.3787
75	ELYAAKOBI MOHAMMED	46/89	10°	01.14:41:04	234.7567	1333.338	19-94***61♀	95.621	4.4379
76	MOHAMED EL ASAS	13/40	1°	01.14:42:16	236.2832	1332.924	20-37***90♂	95.562	4.497
77	ELYAAKOBI MOHAMMED	46/89	11°	01.14:41:10	234.7567	1332.582	19-94***16♀	95.503	4.5562
78	AYOUB MEZINE	12/31	2°	01.14:34:32	225.9106	1332.546	19-11***28♂	95.444	4.6154
79	ABDELTIF RAHOUI	38/80	5°	01.14:42:48	236.9033	1332.414	20-21***47♂	95.385	4.6746
80	AYOUB MEZINE	12/31	3°	01.14:34:39	225.9106	1331.628	19-78***28♂	95.325	4.7337
81	MOHAMED EL ASAS	13/40	2°	01.14:42:28	236.2832	1331.424	20-44***20♂	95.266	4.7929
82	MOHAMED RIDA DERKAOU	3/24	1°	01.14:45:08	239.7061	1330.716	20-29***78♀	95.207	4.8521
83	YOUSSEF SAID DMOUMA	23/55	5°	01.14:45:04	239.4326	1329.69	20-42***16♂	95.148	4.9112
84	OMAR ABSSI	3/7	1°	01.14:41:28	234.6366	1329.636	19-03***96♂	95.089	4.9704
85	YOUSSEF SAID DMOUMA	23/55	6°	01.14:45:05	239.4326	1329.564	20-11***22♂	95.03	5.0296
86	YOUSSEF ABOUALLAL	15/45	2°	01.14:42:03	235.1127	1327.944	19-11***23♂	94.97	5.0888
87	ABDERRAHMAN BAIZ	11/21	2°	01.14:42:26	235.5789	1327.704	20-52***02	94.911	5.1479
88	ABDELTIF RAHOUI	38/80	6°	01.14:43:26	236.9033	1327.686	20-21***23♀	94.852	5.2071
89	OMAR ABSSI	3/7	2°	01.14:41:48	234.6366	1327.128	19-03***83♂	94.793	5.2663
90	RACHID HADDANI	36/70	10°	01.14:35:31	226.1732	1326.402	17-14***94♀	94.734	5.3254
90	RACHID HADDANI	36/70	11°	01.14:35:31	226.1732	1326.402	19-11***47♀	94.734	5.3254
92	RACHID HADDANI	36/70	12°	01.14:35:33	226.1732	1326.138	20-98***89♀	94.615	5.4438
93	ABDERAHIM SAK	3/10	1°	01.14:42:36	235.5006	1326.018	19-94***61	94.556	5.503
94	RACHID HADDANI	36/70	13°	01.14:35:36	226.1732	1325.754	20-28***74♀	94.497	5.5621
95	RACHID HADDANI	36/70	14°	01.14:35:37	226.1732	1325.622	20-28***93♂	94.438	5.6213
96	RACHID HADDANI	36/70	15°	01.14:35:38	226.1732	1325.49	20-10***44♂	94.379	5.6805
97	RACHID HADDANI	36/70	16°	01.14:35:40	226.1732	1325.232	20-10***47♀	94.32	5.7396
98	MOHAMED EL KABIR	17/36	3°	01.14:42:24	234.9975	1324.674	20-28***14♀	94.26	5.7988
99	AYOUB MEZINE	12/31	4°	01.14:35:33	225.9106	1324.602	19-11***40♂	94.201	5.858
100	RACHID HADDANI	36/70	17°	01.14:35:46	226.1732	1324.458	19-04***19♂	94.142	5.9172
101	MOHAMED EL ASAS	13/40	3°	01.14:43:26	236.2832	1324.212	18-01***44♀	94.083	5.9763
102	RACHID HADDANI	36/70	18°	01.14:35:51	226.1732	1323.81	20-28***71♂	94.024	6.0355
103	ELYAAKOBI MOHAMMED	46/89	12°	01.14:42:22	234.7567	1323.57	20-02***07♀	93.965	6.0947
104	MOUHAMED IBRAHIM	32/49	7°	01.14:44:33	237.5786	1323.192	20-04***69♂	93.905	6.1538
105	KHALID CHINO	1/10	1°	01.14:45:33	238.8686	1323.006	19-23***46	93.846	6.213
106	MOHAMED RIDA DERKAOU	3/24	2°	01.14:46:11	239.7061	1323	19-96***09♂	93.787	6.2722
107	ABDERRAHMAN BAIZ	11/21	3°	01.14:43:05	235.5789	1322.856	19-31***72	93.728	6.3314
108	MOHAMED EL KABIR	17/36	4°	01.14:42:41	234.9975	1322.562	20-28***70♂	93.669	6.3905
109	BILAL ALLAL ESTITOU	20/24	12°	01.14:43:37	236.2231	1322.514	19-20***18♀	93.61	6.4497
110	HATIM MEJDOUBI	1/19	1°	01.14:35:28	225.2212	1321.206	20-28***33♀	93.55	6.5089
111	RACHID HADDANI	36/70	19°	01.14:36:16	226.1732	1320.588	18-00***47♂	93.491	6.568

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
112	ABDELAZIZ BEN YOUNES	10/25	2°	01.14:42:48	234.666	1319.832	20-22***27♂	93.432	6.6272
113	HAMZA ZANDAL	9/18	1°	01.14:42:51	234.6055	1319.118	20-08***01♂	93.373	6.6864
114	AYOUB MEZINE	12/31	5°	01.14:36:16	225.9106	1319.058	20-11***97♀	93.314	6.7456
115	ABDELTIF RAHOUI	38/80	7°	01.14:44:37	236.9033	1318.938	21-07***73♂	93.254	6.8047
116	HAMZA ZANDAL	9/18	2°	01.14:43:00	234.6055	1318.008	20-55***54♀	93.195	6.8639
117	HAMZA ZANDAL	9/18	3°	01.14:43:08	234.6055	1317.024	20-55***91♂	93.136	6.9231
118	ABDERRAHMAN BAIZ	11/21	4°	01.14:43:55	235.5789	1316.694	20-16***41	93.077	6.9822
119	OMAR TRIBAK	8/25	3°	01.14:44:31	236.2881	1316.244	19-47***00♀	93.018	7.0414
120	YOUSSEF ABOUALLAL	15/45	3°	01.14:43:50	235.1127	1314.702	20-13***33♂	92.959	7.1006
121	YOUSSEF SAID DMOUMA	23/55	7°	01.14:47:08	239.4326	1314.6	17-19***36♀	92.899	7.1598
122	LOFT AYA	21/5	4°	01.14:44:06	235.3058	1313.826	19-38***35♀	92.84	7.2189
123	MOUHAMED IBRAHIM	32/49	8°	01.14:45:51	237.5786	1313.676	18-18***34♀	92.781	7.2781
124	MOUHAMED IBRAHIM	32/49	9°	01.14:45:55	237.5786	1313.196	20-04***67♀	92.722	7.3373
125	OUSSAMA VEOLO	30/51	7°	01.14:45:36	237.0995	1312.842	18-03***73♂	92.663	7.3964
126	YOUSSEF SAID DMOUMA	23/55	8°	01.14:47:30	239.4326	1311.96	19-74***50♀	92.604	7.4556
127	ABDELTIF RAHOUI	38/80	8°	01.14:45:37	236.9033	1311.636	20-09***76♂	92.544	7.5148
128	OUSSAMA VEOLO	30/51	8°	01.14:45:50	237.0995	1311.15	20-10***47♀	92.485	7.574
129	OUSSAMA VEOLO	30/51	9°	01.14:45:53	237.0995	1310.784	19-05***97♀	92.426	7.6331
130	MOHAMED EL KABIR	17/36	5°	01.14:44:17	234.9975	1310.76	17-05***08♂	92.367	7.6923
131	MOUHAMED IBRAHIM	32/49	10°	01.14:46:16	237.5786	1310.658	20-04***51♂	92.308	7.7515
132	ABDERRAHMAN BAIZ	11/21	5°	01.14:44:46	235.5789	1310.472	19-31***99	92.249	7.8107
133	ABDELTIF RAHOUI	38/80	9°	01.14:45:48	236.9033	1310.304	20-09***74♀	92.189	7.8698
134	BILAL ALLAL ESTITOU	20/24	13°	01.14:45:19	236.2231	1310.046	20-42***81♂	92.13	7.929
135	AYOUB MEZINE	12/31	6°	01.14:37:27	225.9106	1310.004	20-02***21♂	92.071	7.9882
136	AICHA-CHAHD BOUKHARI	12/28	6°	01.14:46:02	237.1521	1309.992	17-24***56♂	92.012	8.0473
137	MOHAMED EL KABIR	17/36	6°	01.14:44:24	234.9975	1309.908	18-04***01♂	91.953	8.1065
138	RACHID HADDANI	36/70	20°	01.14:37:40	226.1732	1309.884	19-04***35♀	91.894	8.1657
139	LOFT ILYAS	1/0	1°	01.14:46:47	237.899	1308.696	20-11***70♂	91.834	8.2249
140	OMAR TRIBAK	8/25	4°	01.14:45:37	236.2881	1308.228	20-25***62♀	91.775	8.284
141	ELYAAKOBI MOHAMMED	46/89	13°	01.14:44:28	234.7567	1308.078	20-29***92♀	91.716	8.3432
142	ABDELTIF RAHOUI	38/80	10°	01.14:46:07	236.9033	1308.012	18-52***95♂	91.657	8.4024
143	ELYAAKOBI MOHAMMED	46/89	14°	01.14:44:31	234.7567	1307.718	17-08***62♀	91.598	8.4615
144	ELYAAKOBI MOHAMMED	46/89	15°	01.14:44:35	234.7567	1307.232	19-94***13♀	91.539	8.5207
145	ELYAAKOBI MOHAMMED	46/89	16°	01.14:44:37	234.7567	1306.986	19-36***07♂	91.479	8.5799
146	ABDELTIF RAHOUI	38/80	11°	01.14:46:20	236.9033	1306.452	19-52***42♂	91.42	8.6391
147	YOUSSEF ABOUALLAL	15/45	4°	01.14:45:01	235.1127	1306.062	20-13***30♂	91.361	8.6982
148	ELYAAKOBI MOHAMMED	46/89	17°	01.14:44:47	234.7567	1305.774	19-36***26♂	91.302	8.7574
149	ELYAAKOBI MOHAMMED	46/89	18°	01.14:44:53	234.7567	1305.048	19-18***52♂	91.243	8.8166
150	ABDELTIF RAHOUI	38/80	12°	01.14:46:32	236.9033	1305.012	19-98***17♀	91.183	8.8757
151	LOFT AYA	21/5	5°	01.14:45:28	235.3058	1303.872	19-38***42♀	91.124	8.9349
152	OMAR EL AFIA	13/46	2°	01.14:45:08	234.8402	1303.704	19-11***71♂	91.065	8.9941

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
153	YOUSSEF ABOUALLAL	15/45	5°	01.14:45:28	235.1127	1302.804	19-26***19♀	91.006	9.0533
154	CHABIH/AHEZZAM	14/22	9°	01.14:44:54	234.3477	1302.654	19-11***23♀	90.947	9.1124
155	ABDERRAHMAN BAIZ	11/21	6°	01.14:45:51	235.5789	1302.618	20-07***64	90.888	9.1716
156	MOHAMED EL ASAS	13/40	4°	01.14:46:26	236.2832	1302.312	18-03***45♂	90.828	9.2308
157	ABDELTIF RAHOUI	38/80	13°	01.14:46:56	236.9033	1302.144	20-58***08♂	90.769	9.2899
158	YOUSSEF SAID DMOUMA	23/55	9°	01.14:48:57	239.4326	1301.616	20-37***52♂	90.71	9.3491
159	AJANA / AGHARBI	7/24	1°	01.14:45:38	234.9892	1300.92	19-09***57♂	90.651	9.4083
160	BILAL ALLAL ESTITOU	20/24	14°	01.14:46:39	236.2231	1300.428	19-20***04♀	90.592	9.4675
161	MOHAMED EL ASAS	13/40	5°	01.14:46:44	236.2832	1300.164	18-03***68♂	90.533	9.5266
162	BILAL ALLAL ESTITOU	20/24	15°	01.14:46:43	236.2231	1299.954	17-22***16♀	90.473	9.5858
163	YOUSSEF SAID DMOUMA	23/55	10°	01.14:49:17	239.4326	1299.264	19-78***03♂	90.414	9.645
164	LOFT AYA	21/5	6°	01.14:46:11	235.3058	1298.718	19-38***34♂	90.355	9.7041
165	CHABIH/AHEZZAM	14/22	10°	01.14:45:27	234.3477	1298.688	19-25***11♀	90.296	9.7633
166	AICHA-CHAHD BOUKHARI	12/28	7°	01.14:47:37	237.1521	1298.634	19-05***69♀	90.237	9.8225
167	AJANA / AGHARBI	7/24	2°	01.14:45:59	234.9892	1298.4	19-30***48♀	90.178	9.8817
168	MOUHAMED IBRAHIM	32/49	11°	01.14:48:01	237.5786	1298.124	18-18***25♂	90.118	9.9408
169	YOUSSEF ABOUALLAL	15/45	6°	01.14:46:11	235.1127	1297.65	20-13***31♀	90.059	10
170	MOUHAMED IBRAHIM	32/49	12°	01.14:48:10	237.5786	1297.062	19-14***97♂	90	10.0592
171	RACHID HADDANI	36/70	21°	01.14:39:23	226.1732	1296.99	20-28***56♀	89.941	10.1183
172	YOUSSEF ABOUALLAL	15/45	7°	01.14:46:17	235.1127	1296.936	19-20***71♀	89.882	10.1775
173	LOFT AYA	21/5	7°	01.14:46:26	235.3058	1296.93	19-12***55♀	89.823	10.2367
174	RACHID HADDANI	36/70	22°	01.14:39:25	226.1732	1296.738	19-04***13♀	89.763	10.2959
175	ELYAAKOBI MOHAMMED	46/89	19°	01.14:46:06	234.7567	1296.282	19-94***12♂	89.704	10.355
176	MOUHAMED IBRAHIM	32/49	13°	01.14:48:17	237.5786	1296.234	20-04***45♀	89.645	10.4142
177	ABDELAZIZ BEN YOUNES	10/25	3°	01.14:46:06	234.666	1295.784	20-94***84♂	89.586	10.4734
178	OUSSAMA VEOLO	30/51	10°	01.14:48:03	237.0995	1295.274	19-22***23♀	89.527	10.5325
179	ELYAAKOBI MOHAMMED	46/89	20°	01.14:46:16	234.7567	1295.088	19-36***29♂	89.468	10.5917
180	OUSSAMA VEOLO	30/51	11°	01.14:48:05	237.0995	1295.034	19-52***14♀	89.408	10.6509
181	ELYAAKOBI MOHAMMED	46/89	21°	01.14:46:20	234.7567	1294.614	19-12***07♀	89.349	10.7101
182	AMINE KHOURIBECH	1/5	1°	01.14:40:41	227.3614	1294.152	19-77***06	89.29	10.7692
183	ELYAAKOBI MOHAMMED	46/89	22°	01.14:46:32	234.7567	1293.186	19-36***13♀	89.231	10.8284
184	ELYAAKOBI MOHAMMED	46/89	23°	01.14:46:34	234.7567	1292.952	19-94***22♀	89.172	10.8876
185	YOUSSEF SAID DMOUMA	23/55	11°	01.14:50:12	239.4326	1292.832	20-37***14♂	89.112	10.9467
186	ABDELAZIZ ARAROU	11/29	1°	01.14:47:13	235.5728	1292.814	17-37***96♂	89.053	11.0059
187	ELYAAKOBI MOHAMMED	46/89	24°	01.14:46:38	234.7567	1292.478	18-16***56♀	88.994	11.0651
188	ELYAAKOBI MOHAMMED	46/89	25°	01.14:46:42	234.7567	1292.004	19-52***03♀	88.935	11.1243
189	ABDERAHIM SAK	3/10	2°	01.14:47:25	235.5006	1291.002	19-03***46	88.876	11.1834
190	MOHAMED EL KABIR	17/36	7°	01.14:47:11	234.9975	1289.898	19-10***25♂	88.817	11.2426
191	YOUSSEF ABOUALLAL	15/45	8°	01.14:47:22	235.1127	1289.232	19-26***16♀	88.757	11.3018
192	ABDERAHIM SAK	3/10	3°	01.14:47:41	235.5006	1289.118	19-03***27	88.698	11.3609
193	OMAR EL AFIA	13/46	3°	01.14:47:11	234.8402	1289.034	19-08***42♀	88.639	11.4201

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
194	ELYAAKOBI MOHAMMED	46/89	26°	01.14:47:09	234.7567	1288.812	20-03***41♀	88.58	11.4793
195	AYOUB MEZINE	12/31	7°	01.14:40:20	225.9106	1288.464	19-78***27♀	88.521	11.5385
196	MOHAMED EL ASAS	13/40	6°	01.14:48:24	236.2832	1288.35	18-02***47♀	88.462	11.5976
197	YOUSSEF ABOUALLAL	15/45	9°	01.14:47:30	235.1127	1288.29	20-13***34♂	88.402	11.6568
198	OUSSAMA VEOLO	30/51	12°	01.14:49:04	237.0995	1288.116	20-10***25♀	88.343	11.716
199	AJANA / AGHARBI	7/24	3°	01.14:47:27	234.9892	1287.966	17-29***44♀	88.284	11.7751
200	OUSSAMA VEOLO	30/51	13°	01.14:49:07	237.0995	1287.768	19-22***26♂	88.225	11.8343
201	ELYAAKOBI MOHAMMED	46/89	27°	01.14:47:18	234.7567	1287.75	18-14***70♂	88.166	11.8935
202	OUSSAMA VEOLO	30/51	14°	01.14:49:08	237.0995	1287.648	19-22***60♂	88.107	11.9527
203	OUSSAMA VEOLO	30/51	15°	01.14:49:11	237.0995	1287.3	18-03***95♀	88.047	12.0118
204	OMAR EL AFIA	13/46	4°	01.14:47:26	234.8402	1287.264	19-98***03♀	87.988	12.071
205	ABDERRAHMAN BAIZ	11/21	7°	01.14:48:03	235.5789	1286.964	18-31***41	87.929	12.1302
206	OUSSAMA VEOLO	30/51	16°	01.14:49:14	237.0995	1286.952	18-07***28♀	87.87	12.1893
207	ELYAAKOBI MOHAMMED	46/89	28°	01.14:47:27	234.7567	1286.688	19-94***20♂	87.811	12.2485
208	ELYAAKOBI MOHAMMED	46/89	29°	01.14:47:29	234.7567	1286.454	19-09***66♀	87.752	12.3077
209	HAMZA ZANDAL	9/18	4°	01.14:47:26	234.6055	1285.98	20-08***13♂	87.692	12.3669
210	RACHID HADDANI	36/70	23°	01.14:40:59	226.1732	1285.194	18-00***59♂	87.633	12.426
211	RACHID HADDANI	36/70	24°	01.14:41:03	226.1732	1284.708	20-07***68♂	87.574	12.4852
212	RACHID HADDANI	36/70	25°	01.14:41:04	226.1732	1284.588	20-28***96♂	87.515	12.5444
212	RACHID HADDANI	36/70	26°	01.14:41:04	226.1732	1284.588	19-06***03♀	87.515	12.5444
214	RACHID HADDANI	36/70	27°	01.14:41:06	226.1732	1284.348	20-10***39♀	87.396	12.6627
215	RACHID HADDANI	36/70	28°	01.14:41:07	226.1732	1284.222	20-28***72♂	87.337	12.7219
216	OMAR EL AFIA	13/46	5°	01.14:47:52	234.8402	1284.216	19-11***63♀	87.278	12.7811
217	RACHID HADDANI	36/70	29°	01.14:41:08	226.1732	1284.102	19-04***25♀	87.219	12.8402
218	AJANA / AGHARBI	7/24	4°	01.14:48:00	234.9892	1284.096	17-01***83♂	87.16	12.8994
219	MOHAMED RIDA DERKAOUI	3/24	3°	01.14:51:41	239.7061	1284.024	20-29***85♀	87.101	12.9586
220	RACHID HADDANI	36/70	30°	01.14:41:10	226.1732	1283.862	20-28***83♂	87.041	13.0178
221	MOUHAMED IBRAHIM	32/49	14°	01.14:50:07	237.5786	1283.4	19-06***54♀	86.982	13.0769
222	OUSSAMA VEOLO	30/51	17°	01.14:49:46	237.0995	1283.238	18-07***24♂	86.923	13.1361
223	MOUHAMED IBRAHIM	32/49	15°	01.14:50:09	237.5786	1283.166	20-44***37♂	86.864	13.1953
224	MOUHAMED IBRAHIM	32/49	16°	01.14:50:10	237.5786	1283.052	19-06***70♀	86.805	13.2544
225	MOUHAMED IBRAHIM	32/49	17°	01.14:50:11	237.5786	1282.938	20-44***36♀	86.746	13.3136
226	OUSSAMA VEOLO	30/51	18°	01.14:49:49	237.0995	1282.89	19-22***56♀	86.686	13.3728
227	MOHAMED EL KABIR	17/36	8°	01.14:48:12	234.9975	1282.74	20-36***55♂	86.627	13.432
228	OMAR TRIBAK	8/25	5°	01.14:49:13	236.2881	1282.662	19-69***54♂	86.568	13.4911
229	ABDELTIF RAHOUI	38/80	14°	01.14:49:44	236.9033	1282.404	20-21***40♀	86.509	13.5503
230	MOHAMED EL KABIR	17/36	9°	01.14:48:19	234.9975	1281.924	20-28***07♂	86.45	13.6095
231	BEN. BOULAÏD LOFT	2/31	1°	01.14:48:31	235.2524	1281.912	20-49***42♂	86.391	13.6686
231	BEN. BOULAÏD LOFT	2/31	2°	01.14:48:31	235.2524	1281.912	20-25***48♀	86.391	13.6686
233	OUSSAMA VEOLO	30/51	19°	01.14:50:02	237.0995	1281.39	19-22***14♂	86.272	13.787
234	ABDELAZIZ ARAROU	11/29	2°	01.14:48:53	235.5728	1281.102	20-22***96♀	86.213	13.8462
235	OUSSAMA VEOLO	30/51	20°	01.14:50:06	237.0995	1280.928	20-10***28♀	86.154	13.9053

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
236	OMAR TRIBAK	8/25	6°	01.14:49:29	236.2881	1280.808	19-01***44♂	86.095	13.9645
237	OUSSAMA VEOLO	30/51	21°	01.14:50:09	237.0995	1280.58	20-10***27♀	86.036	14.0237
238	YOUSSEF SAID DMOUMA	23/55	12°	01.14:51:59	239.4326	1280.502	20-42***02♂	85.976	14.0828
239	ABDELTIF RAHOUI	38/80	15°	01.14:50:01	236.9033	1280.442	19-72***39♀	85.917	14.142
240	MOUHAMED IBRAHIM	32/49	18°	01.14:50:34	237.5786	1280.286	18-02***62♀	85.858	14.2012
241	OMAR EL AFIA	13/46	6°	01.14:48:26	234.8402	1280.25	21-44***0♀	85.799	14.2604
242	MOHAMED EL KABIR	17/36	10°	01.14:48:34	234.9975	1280.178	20-33***00♂	85.74	14.3195
243	YOUSSEF SAID DMOUMA	23/55	13°	01.14:52:03	239.4326	1280.046	19-25***38♂	85.681	14.3787
244	BILAL ALLAL ESTITOU	20/24	16°	01.14:49:34	236.2231	1279.878	19-20***03♂	85.621	14.4379
245	MOUHAMED IBRAHIM	32/49	19°	01.14:50:38	237.5786	1279.83	18-18***22♂	85.562	14.497
246	YOUSSEF SAID DMOUMA	23/55	14°	01.14:52:11	239.4326	1279.134	18-42***12♀	85.503	14.5562
247	OUSSAMA VEOLO	30/51	22°	01.14:50:22	237.0995	1279.086	20-10***08♀	85.444	14.6154
248	OUSSAMA VEOLO	30/51	23°	01.14:50:23	237.0995	1278.966	17-16***90♀	85.385	14.6746
249	AICHA-CHAHD BOUKHARI	12/28	8°	01.14:50:27	237.1521	1278.792	17-24***66♂	85.325	14.7337
250	MED HAKAMA	7/28	1°	01.14:47:07	232.7249	1277.886	20-29***15♂	85.266	14.7929
251	ABDELAZIZ BEN YOUNES	10/25	4°	01.14:48:43	234.666	1277.328	20-22***47♀	85.207	14.8521
252	OMAR EL AFIA	13/46	7°	01.14:48:57	234.8402	1276.65	18-64***47♀	85.148	14.9112
253	MOHAMED EL KABIR	17/36	11°	01.14:49:10	234.9975	1276.002	20-28***13♀	85.089	14.9704
254	LOFT AYA	21/5	8°	01.14:49:30	235.3058	1275.372	19-38***52♀	85.03	15.0296
255	LOFT AYA	21/5	9°	01.14:49:33	235.3058	1275.024	19-38***39♂	84.97	15.0888
256	HAMZA ZANDAL	9/18	5°	01.14:49:01	234.6055	1274.916	20-08***02♀	84.911	15.1479
257	ELYAAKOBI MOHAMMED	46/89	30°	01.14:49:10	234.7567	1274.7	20-53***24♂	84.852	15.2071
258	ELYAAKOBI MOHAMMED	46/89	31°	01.14:49:13	234.7567	1274.352	17-73***09♂	84.793	15.2663
259	MOUHAMED IBRAHIM	32/49	20°	01.14:51:27	237.5786	1274.22	18-02***57♀	84.734	15.3254
260	MOUHAMED IBRAHIM	32/49	21°	01.14:51:28	237.5786	1274.106	18-18***27♀	84.675	15.3846
261	ELYAAKOBI MOHAMMED	46/89	32°	01.14:49:18	234.7567	1273.776	19-52***07♂	84.615	15.4438
262	YOUSSEF SAID DMOUMA	23/55	15°	01.14:53:02	239.4326	1273.35	20-03***48♀	84.556	15.503
263	ABDELTIF RAHOUI	38/80	16°	01.14:51:06	236.9033	1272.99	18-18***75♂	84.497	15.5621
263	ABDELTIF RAHOUI	38/80	17°	01.14:51:06	236.9033	1272.99	18-18***76♀	84.497	15.5621
265	OUSSAMA VEOLO	30/51	24°	01.14:51:17	237.0995	1272.792	19-22***42♀	84.379	15.6805
265	OUSSAMA VEOLO	30/51	25°	01.14:51:17	237.0995	1272.792	20-10***24♂	84.379	15.6805
267	ABDELTIF RAHOUI	38/80	18°	01.14:51:08	236.9033	1272.762	19-52***58♂	84.26	15.7988
268	MOUHAMED IBRAHIM	32/49	22°	01.14:51:41	237.5786	1272.63	19-14***88♀	84.201	15.858
269	MOHAMED EL KABIR	17/36	12°	01.14:49:43	234.9975	1272.204	20-36***51♀	84.142	15.9172
270	MED HAKAMA	7/28	2°	01.14:47:56	232.7249	1272.186	19-23***77♂	84.083	15.9763
271	MOHAMED EL ASAS	13/40	7°	01.14:50:51	236.2832	1271.364	18-01***04♂	84.024	16.0355
272	BILAL ALLAL ESTITOU	20/24	17°	01.14:50:49	236.2231	1271.268	20-30***13♀	83.965	16.0947
273	ABDELTIF RAHOUI	38/80	19°	01.14:51:27	236.9033	1270.602	20-00***05♂	83.905	16.1538
273	ABDELTIF RAHOUI	38/80	20°	01.14:51:27	236.9033	1270.602	18-31***71♀	83.905	16.1538
275	MOHAMED EL ASAS	13/40	8°	01.14:50:58	236.2832	1270.566	20-39***89♂	83.787	16.2722
275	MOHAMED EL ASAS	13/40	9°	01.14:50:58	236.2832	1270.566	20-37***84♀	83.787	16.2722

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
277	HAMZA ZANDAL	9/18	6°	01.14:49:39	234.6055	1270.542	20-25***34♀	83.669	16.3905
278	ABDELTIF RAHOUI	38/80	21°	01.14:51:30	236.9033	1270.26	18-18***77♂	83.61	16.4497
279	AYOUB MEZINE	12/31	8°	01.14:42:55	225.9106	1269.756	19-11***95♂	83.55	16.5089
280	ABDELAZIZ BEN YOUNES	10/25	5°	01.14:49:49	234.666	1269.726	20-22***31♂	83.491	16.568
281	ELYAAKOBI MOHAMMED	46/89	33°	01.14:49:57	234.7567	1269.3	20-06***31♂	83.432	16.6272
282	HAMZA ZANDAL	9/18	7°	01.14:49:51	234.6055	1269.168	20-08***25♂	83.373	16.6864
282	ABDERRAHMAN BAIZ	11/21	8°	01.14:50:37	235.5789	1269.168	20-30***71	83.373	16.6864
284	ABDELTIF RAHOUI	38/80	22°	01.14:51:40	236.9033	1269.126	20-48***77♂	83.254	16.8047
285	ABDELTIF RAHOUI	38/80	23°	01.14:51:42	236.9033	1268.898	19-21***86♀	83.195	16.8639
286	OMAR ABSSI	3/7	3°	01.14:49:56	234.6366	1268.766	20-06***30♂	83.136	16.9231
287	MOHAMED EL KABIR	17/36	13°	01.14:50:17	234.9975	1268.316	19-11***23♂	83.077	16.9822
288	OMAR TRIBAK	8/25	7°	01.14:51:21	236.2881	1267.98	19-47***62♂	83.018	17.0414
289	MOHAMED EL KABIR	17/36	14°	01.14:50:22	234.9975	1267.746	17-05***06♀	82.959	17.1006
290	OMAR EL AFIA	13/46	8°	01.14:50:15	234.8402	1267.692	19-98***02♀	82.899	17.1598
291	ELYAAKOBI MOHAMMED	46/89	34°	01.14:50:12	234.7567	1267.584	19-03***61♂	82.84	17.2189
292	ABDERRAHMAN BAIZ	11/21	9°	01.14:50:52	235.5789	1267.464	19-31***79	82.781	17.2781
293	OMAR TRIBAK	8/25	8°	01.14:51:29	236.2881	1267.074	21-53***62♀	82.722	17.3373
294	ABDELTIF RAHOUI	38/80	24°	01.14:51:59	236.9033	1266.978	20-21***39♀	82.663	17.3964
295	LOFT AYA	21/5	10°	01.14:50:45	235.3058	1266.786	19-11***33♀	82.604	17.4556
296	YOUSSEF SAID DMOUMA	23/55	16°	01.14:54:01	239.4326	1266.726	19-74***08♂	82.544	17.5148
297	LOFT AYA	21/5	11°	01.14:50:46	235.3058	1266.672	20-09***77♀	82.485	17.574
298	ABDELTIF RAHOUI	38/80	25°	01.14:52:05	236.9033	1266.3	20-00***04♀	82.426	17.6331
299	MOUHAMED IBRAHIM	32/49	23°	01.14:52:38	237.5786	1266.186	16-03***19♂	82.367	17.6923
300	CHABIH/AHEZZAM	14/22	11°	01.14:50:07	234.3477	1265.946	19-11***03♀	82.308	17.7515
301	MOHAMED EL KABIR	17/36	15°	01.14:50:42	234.9975	1265.466	20-04***02♀	82.249	17.8107
302	ELYAAKOBI MOHAMMED	46/89	36°	01.14:50:31	234.7567	1265.424	17-73***10♀	82.189	17.8698
302	ELYAAKOBI MOHAMMED	46/89	35°	01.14:50:31	234.7567	1265.424	20-02***19♀	82.189	17.8698
304	ABDERRAHMAN BAIZ	11/21	10°	01.14:51:12	235.5789	1265.19	19-31***90	82.071	17.9882
305	YOUSSEF SAID DMOUMA	23/55	17°	01.14:54:15	239.4326	1265.166	20-37***50♂	82.012	18.0473
306	OMAR EL AFIA	13/46	9°	01.14:50:41	234.8402	1264.734	20-18***65♂	81.953	18.1065
307	MOHAMED EL ASAS	13/40	10°	01.14:51:51	236.2832	1264.56	20-39***88♂	81.894	18.1657
308	ELYAAKOBI MOHAMMED	46/89	37°	01.14:50:40	234.7567	1264.398	19-52***04♀	81.834	18.2249
309	YOUSSEF ABOUALLAL	15/45	10°	01.14:50:58	235.1127	1264.272	19-26***09♀	81.775	18.284
310	ELYAAKOBI MOHAMMED	46/89	38°	01.14:50:46	234.7567	1263.72	15-45***04♂	81.716	18.3432
311	LOFT AYA	21/5	12°	01.14:51:13	235.3058	1263.612	20-09***85♂	81.657	18.4024
312	YOUSSEF ABOUALLAL	15/45	11°	01.14:51:04	235.1127	1263.594	18-16***66♀	81.598	18.4615
313	CHABIH/AHEZZAM	14/22	12°	01.14:50:32	234.3477	1263.102	19-11***10♂	81.539	18.5207
314	MOUHAMED IBRAHIM	32/49	24°	01.14:53:07	237.5786	1262.934	20-05***07♀	81.479	18.5799
315	YOUSSEF SAID DMOUMA	23/55	18°	01.14:54:36	239.4326	1262.832	19-39***48♀	81.42	18.6391
316	HAMZA ZANDAL	9/18	8°	01.14:50:47	234.6055	1262.79	20-47***41♀	81.361	18.6982
317	MOHAMED EL ASAS	13/40	11°	01.14:52:07	236.2832	1262.76	18-03***32♂	81.302	18.7574
318	ELYAAKOBI MOHAMMED	46/89	39°	01.14:50:57	234.7567	1262.472	17-08***75♀	81.243	18.8166

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
319	ABDELTIF RAHOUI	38/80	26°	01.14:52:41	236.9033	1262.25	17-73***95♂	81.183	18.8757
320	AYOUB MEZINE	12/31	9°	01.14:43:59	225.9106	1262.19	20-11***96♀	81.124	18.9349
321	YOUSSEF ABOUALLAL	15/45	12°	01.14:51:17	235.1127	1262.124	17-05***36♀	81.065	18.9941
322	MED HAKAMA	7/28	3°	01.14:49:28	232.7249	1261.608	18-29***52♀	81.006	19.0533
323	ELYAAKOBI MOHAMMED	46/89	40°	01.14:51:08	234.7567	1261.23	19-22***56♂	80.947	19.1124
324	RACHID HADDANI	36/70	31°	01.14:44:20	226.1732	1261.188	19-64***05♀	80.888	19.1716
325	MOUHAMED IBRAHIM	32/49	25°	01.14:53:23	237.5786	1261.146	20-04***50♂	80.828	19.2308
326	RACHID HADDANI	36/70	32°	01.14:44:24	226.1732	1260.72	20-10***45♀	80.769	19.2899
327	ABDELAZIZ BEN YOUNES	10/25	6°	01.14:51:10	234.666	1260.516	20-22***40♂	80.71	19.3491
328	MOUHAMED IBRAHIM	32/49	26°	01.14:53:30	237.5786	1260.366	18-04***87♂	80.651	19.4083
329	ABDELTIF RAHOUI	38/80	27°	01.14:52:58	236.9033	1260.348	20-21***53♀	80.592	19.4675
330	AYOUB MEZINE	12/31	10°	01.14:44:15	225.9106	1260.312	20-43***23♂	80.533	19.5266
331	ABDELAZIZ ARAROU	11/29	3°	01.14:51:57	235.5728	1260.084	17-13***73♀	80.473	19.5858
332	RACHID HADDANI	36/70	33°	01.14:44:30	226.1732	1260.018	20-28***49♀	80.414	19.645
333	AHEMD AHERIKAT	1/30	1°	01.14:52:22	236.062	1259.892	20-11***91♀	80.355	19.7041
334	RACHID HADDANI	36/70	34°	01.14:44:32	226.1732	1259.784	18-11***56♀	80.296	19.7633
335	MED HAKAMA	7/28	4°	01.14:49:45	232.7249	1259.676	20-29***95♂	80.237	19.8225
336	AYOUB MEZINE	12/31	11°	01.14:44:21	225.9106	1259.61	20-48***22♀	80.178	19.8817
337	RACHID HADDANI	36/70	35°	01.14:44:36	226.1732	1259.316	19-55***04♂	80.118	19.9408
338	AICHA-CHAHD BOUKHARI	12/28	9°	01.14:53:23	237.1521	1258.878	19-05***67♂	80.059	20
339	ABDELAZIZ ARAROU	11/29	4°	01.14:52:20	235.5728	1257.504	19-14***33♂	80	20.0592
340	LOFT AYA	21/5	13°	01.14:52:10	235.3058	1257.198	20-09***73♀	79.941	20.1183
341	MOHAMED EL ASAS	13/40	12°	01.14:53:10	236.2832	1255.71	20-44***04♀	79.882	20.1775
342	BILAL ALLAL ESTITOU	20/24	18°	01.14:53:12	236.2231	1255.17	20-05***33♀	79.823	20.2367
343	BILAL ALLAL ESTITOU	20/24	19°	01.14:53:13	236.2231	1255.062	19-20***01♀	79.763	20.2959
344	MOUHAMED IBRAHIM	32/49	27°	01.14:54:20	237.5786	1254.816	18-02***65♀	79.704	20.355
345	ABDELTIF RAHOUI	38/80	28°	01.14:53:48	236.9033	1254.786	20-58***92♂	79.645	20.4142
346	ABDELAZIZ ARAROU	11/29	5°	01.14:52:46	235.5728	1254.606	19-14***68♂	79.586	20.4734
347	ABDELAZIZ ARAROU	11/29	6°	01.14:52:48	235.5728	1254.384	20-22***82♀	79.527	20.5325
348	ABDELAZIZ ARAROU	11/29	7°	01.14:52:52	235.5728	1253.934	21-02***87♂	79.468	20.5917
349	MOUHAMED IBRAHIM	32/49	28°	01.14:54:30	237.5786	1253.712	19-06***50♂	79.408	20.6509
350	LOFT AYA	21/5	14°	01.14:52:44	235.3058	1253.406	19-38***51♀	79.349	20.7101
351	ABDELTIF RAHOUI	38/80	29°	01.14:54:03	236.9033	1253.124	18-18***73♀	79.29	20.7692
352	ABDELTIF RAHOUI	38/80	30°	01.14:54:05	236.9033	1252.902	20-39***74♂	79.231	20.8284
353	MED HAKAMA	7/28	5°	01.14:50:47	232.7249	1252.668	19-07***10	79.172	20.8876
354	ABDELTIF RAHOUI	38/80	31°	01.14:54:09	236.9033	1252.464	20-39***88♂	79.112	20.9467
354	ABDELTIF RAHOUI	38/80	32°	01.14:54:09	236.9033	1252.464	19-72***38♀	79.112	20.9467
356	LOFT AYA	21/5	15°	01.14:52:53	235.3058	1252.404	19-38***44♀	78.994	21.0651
357	MOHAMED EL KABIR	17/36	16°	01.14:52:40	234.9975	1252.206	19-11***86♀	78.935	21.1243
358	LOFT AYA	21/5	16°	01.14:52:55	235.3058	1252.182	19-12***51♂	78.876	21.1834
359	YOUSSEF SAID DMOUMA	23/55	19°	01.14:56:15	239.4326	1251.936	20-42***20♂	78.817	21.2426

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
360	LOFT AYA	21/5	17°	01.14:53:00	235.3058	1251.624	19-12***52♂	78.757	21.3018
361	OMAR EL AFIA	13/46	10°	01.14:52:40	234.8402	1251.366	18-05***05♂	78.698	21.3609
362	ELYAAKOBI MOHAMMED	46/89	41°	01.14:52:41	234.7567	1250.814	19-12***02♀	78.639	21.4201
363	ABDELTIF RAHOUI	38/80	33°	01.14:54:24	236.9033	1250.808	20-21***43♂	78.58	21.4793
364	CHABIH/AHEZZAM	14/22	13°	01.14:52:22	234.3477	1250.742	19-11***09♀	78.521	21.5385
365	BILAL ALLAL ESTITOU	20/24	20°	01.14:53:54	236.2231	1250.52	19-20***08♂	78.462	21.5976
366	AYOUB MEZINE	12/31	12°	01.14:45:40	225.9106	1250.43	19-45***28♀	78.402	21.6568
367	AICHA-CHAHD BOUKHARI	12/28	10°	01.14:54:43	237.1521	1250.034	18-01***78♂	78.343	21.716
368	AJANA / AGHARBI	7/24	5°	01.14:53:00	234.9892	1249.944	16-01***42♀	78.284	21.7751
369	ABDELAZIZ BEN YOUNES	10/25	7°	01.14:52:46	234.666	1249.776	20-22***33♀	78.225	21.8343
369	ABDELAZIZ BEN YOUNES	10/25	8°	01.14:52:46	234.666	1249.776	19-18***25♂	78.225	21.8343
371	MED HAKAMA	7/28	6°	01.14:51:13	232.7249	1249.752	21-50***89	78.107	21.9527
372	AJANA / AGHARBI	7/24	6°	01.14:53:02	234.9892	1249.722	17-29***27♀	78.047	22.0118
373	ABDELTIF RAHOUI	38/80	34°	01.14:54:34	236.9033	1249.71	20-39***73♂	77.988	22.071
374	AICHA-CHAHD BOUKHARI	12/28	11°	01.14:54:47	237.1521	1249.596	19-05***51♂	77.929	22.1302
375	AJANA / AGHARBI	7/24	7°	01.14:53:06	234.9892	1249.278	19-09***53♂	77.87	22.1893
376	ELYAAKOBI MOHAMMED	46/89	42°	01.14:52:55	234.7567	1249.26	17-57***54♀	77.811	22.2485
377	HAMZA ZANDAL	9/18	9°	01.14:52:49	234.6055	1249.122	20-25***96♂	77.752	22.3077
378	MOUHAMED IBRAHIM	32/49	29°	01.14:55:14	237.5786	1248.882	20-04***61♂	77.692	22.3669
379	MOUHAMED IBRAHIM	32/49	30°	01.14:55:15	237.5786	1248.768	19-14***99♂	77.633	22.426
379	RACHID HADDANI	36/70	36°	01.14:46:07	226.1732	1248.768	20-28***67♀	77.633	22.426
381	ABDELTIF RAHOUI	38/80	35°	01.14:54:44	236.9033	1248.612	20-48***82♂	77.515	22.5444
382	YOUSSEF ABOUALLAL	15/45	13°	01.14:53:18	235.1127	1248.606	17-81***05♀	77.456	22.6036
383	MOHAMED EL KABIR	17/36	17°	01.14:53:15	234.9975	1248.324	17-05***10♀	77.396	22.6627
384	ELYAAKOBI MOHAMMED	46/89	43°	01.14:53:07	234.7567	1247.934	18-16***67♀	77.337	22.7219
385	ELYAAKOBI MOHAMMED	46/89	44°	01.14:53:10	234.7567	1247.598	20-22***64♀	77.278	22.7811
386	OMAR EL AFIA	13/46	11°	01.14:53:16	234.8402	1247.382	19-01***36♂	77.219	22.8402
387	YOUSSEF SAID DMOUMA	23/55	20°	01.14:57:01	239.4326	1246.938	20-44***81♂	77.16	22.8994
388	OUSSAMA VEOLO	30/51	26°	01.14:55:09	237.0995	1246.908	20-10***37♀	77.101	22.9586
389	YOUSSEF SAID DMOUMA	23/55	21°	01.14:57:05	239.4326	1246.506	20-42***14♂	77.041	23.0178
390	OUSSAMA VEOLO	30/51	27°	01.14:55:13	237.0995	1246.47	17-19***45♀	76.982	23.0769
391	OUSSAMA VEOLO	30/51	28°	01.14:55:15	237.0995	1246.254	20-10***10♂	76.923	23.1361
392	ABDELTIF RAHOUI	38/80	36°	01.14:55:06	236.9033	1246.206	19-98***17♂	76.864	23.1953
393	ABDELAZIZ ARAROU	11/29	8°	01.14:54:02	235.5728	1246.2	18-01***48♀	76.805	23.2544
394	ABDELAZIZ ARAROU	11/29	9°	01.14:54:03	235.5728	1246.086	19-11***24♀	76.746	23.3136
395	ABDELAZIZ BEN YOUNES	10/25	9°	01.14:53:22	234.666	1245.792	20-02***16♀	76.686	23.3728
396	OMAR EL AFIA	13/46	12°	01.14:53:32	234.8402	1245.618	19-11***62♂	76.627	23.432
397	LOFT AYA	21/5	18°	01.14:53:56	235.3058	1245.444	17-57***07♀	76.568	23.4911
398	ABDELAZIZ ARAROU	11/29	10°	01.14:54:09	235.5728	1245.426	20-22***76♂	76.509	23.5503

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
399	MED HAKAMA	7/28	7°	01.14:51:54	232.7249	1245.186	19-12***56♂	76.45	23.6095
400	MOHAMED EL ASAS	13/40	13°	01.14:54:51	236.2832	1244.58	15-42***08♀	76.391	23.6686
401	YOUSSEF SAID DMOUMA	23/55	22°	01.14:57:23	239.4326	1244.562	18-42***19♀	76.331	23.7278
402	ABDELHAK.MOUTANA	1/22	1°	01.14:57:52	239.9794	1244.274	18-35***85	76.272	23.787
403	OUSSAMA VEOLO	30/51	29°	01.14:55:34	237.0995	1244.184	20-10***45♀	76.213	23.8462
404	ABDELTIF RAHOUI	38/80	37°	01.14:55:28	236.9033	1243.806	18-18***65♀	76.154	23.9053
405	OUSSAMA VEOLO	30/51	30°	01.14:55:40	237.0995	1243.53	20-10***55♀	76.095	23.9645
406	AICHA-CHAHD BOUKHARI	12/28	12°	01.14:55:45	237.1521	1243.26	17-93***79♀	76.036	24.0237
407	YOUSSEF ABOUALLAL	15/45	14°	01.14:54:07	235.1127	1243.218	19-26***27♀	75.976	24.0828
408	YOUSSEF SAID DMOUMA	23/55	23°	01.14:57:37	239.4326	1243.05	19-74***41♀	75.917	24.142
409	MOUHAMED IBRAHIM	32/49	31°	01.14:56:08	237.5786	1243.002	19-14***86♀	75.858	24.2012
410	ELYAAKOBI MOHAMMED	46/89	45°	01.14:53:52	234.7567	1242.978	20-22***66♀	75.799	24.2604
411	ABDELTIF RAHOUI	38/80	38°	01.14:55:36	236.9033	1242.936	18-18***68♀	75.74	24.3195
412	OMAR EL AFIA	13/46	13°	01.14:53:57	234.8402	1242.87	19-91***96♀	75.681	24.3787
413	ABDELAZIZ BEN YOUNES	10/25	10°	01.14:53:49	234.666	1242.822	21-26***89♂	75.621	24.4379
414	LOFT AYA	21/5	19°	01.14:54:20	235.3058	1242.81	19-32***22♂	75.562	24.497
415	CHABIH/AHEZZAM	14/22	14°	01.14:53:36	234.3477	1242.564	19-25***12♂	75.503	24.5562
416	ABDERRAHMAN BAIZ	11/21	11°	01.14:54:37	235.5789	1242.396	20-07***61	75.444	24.6154
417	ABDELAZIZ ARAROU	11/29	11°	01.14:54:37	235.5728	1242.366	19-14***47♀	75.385	24.6746
418	ELYAAKOBI MOHAMMED	46/89	46°	01.14:53:58	234.7567	1242.318	17-57***07♀	75.325	24.7337
419	LOFT AYA	21/5	20°	01.14:54:25	235.3058	1242.264	20-09***66♀	75.266	24.7929
420	LOFT AYA	21/5	21°	01.14:54:29	235.3058	1241.826	19-52***02♀	75.207	24.8521
421	YOUSSEF ABOUALLAL	15/45	15°	01.14:54:20	235.1127	1241.79	20-13***41♂	75.148	24.9112
422	MOUHAMED IBRAHIM	32/49	32°	01.14:56:23	237.5786	1241.376	19-06***48♀	75.089	24.9704
423	YOUSSEF ABOUALLAL	15/45	16°	01.14:54:26	235.1127	1241.136	20-13***43♀	75.03	25.0296
424	LOFT AYA	21/5	22°	01.14:54:36	235.3058	1241.064	19-12***11♀	74.97	25.0888
425	YOUSSEF ABOUALLAL	15/45	17°	01.14:54:27	235.1127	1241.028	20-39***12♂	74.911	25.1479
426	YOUSSEF SAID DMOUMA	23/55	24°	01.14:57:56	239.4326	1241.01	20-11***05♂	74.852	25.2071
427	ABDELTIF RAHOUI	38/80	39°	01.14:55:55	236.9033	1240.872	18-22***01♂	74.793	25.2663
428	LOFT AYA	21/5	23°	01.14:54:38	235.3058	1240.848	20-09***55♀	74.734	25.3254
428	LOFT AYA	21/5	24°	01.14:54:38	235.3058	1240.848	19-38***38♂	74.734	25.3254
430	ABDELTIF RAHOUI	38/80	40°	01.14:55:56	236.9033	1240.764	20-48***01♀	74.615	25.4438
431	ABDELTIF RAHOUI	38/80	41°	01.14:56:01	236.9033	1240.224	20-39***75♀	74.556	25.503
432	LOFT AYA	21/5	25°	01.14:54:44	235.3058	1240.194	20-02***04♂	74.497	25.5621
433	YOUSSEF ABOUALLAL	15/45	18°	01.14:54:36	235.1127	1240.044	19-74***53♂	74.438	25.6213
434	RACHID HADDANI	36/70	37°	01.14:47:30	226.1732	1239.306	19-07***67♀	74.379	25.6805
435	ABDELTIF RAHOUI	38/80	42°	01.14:56:11	236.9033	1239.144	19-25***33♀	74.32	25.7396
436	ELYAAKOBI MOHAMMED	46/89	47°	01.14:54:31	234.7567	1238.712	19-52***02♀	74.26	25.7988
437	ABDELTIF RAHOUI	38/80	43°	01.14:56:21	236.9033	1238.064	20-00***03♀	74.201	25.858
438	ELYAAKOBI MOHAMMED	46/89	48°	01.14:54:38	234.7567	1237.95	19-12***11♀	74.142	25.9172
439	ABDELTIF RAHOUI	38/80	44°	01.14:56:23	236.9033	1237.848	20-58***10♂	74.083	25.9763

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
440	MOHAMED EL KABIR	17/36	18°	01.14:54:57	234.9975	1237.152	19-12***13♂	74.024	26.0355
441	MOHAMED EL ASAS	13/40	14°	01.14:56:00	236.2832	1237.086	18-03***21♂	73.965	26.0947
442	ELYAAKOBI MOHAMMED	46/89	49°	01.14:54:46	234.7567	1237.08	20-02***04♂	73.905	26.1538
443	ABDELTIF RAHOUI	38/80	45°	01.14:56:31	236.9033	1236.984	20-39***72♂	73.846	26.213
444	MOHAMED EL ASAS	13/40	15°	01.14:56:01	236.2832	1236.978	18-03***65♀	73.787	26.2722
445	MOUHAMED IBRAHIM	32/49	33°	01.14:57:04	237.5786	1236.96	18-04***98♀	73.728	26.3314
446	AICHA-CHAHD BOUKHARI	12/28	13°	01.14:56:44	237.1521	1236.882	19-05***63♂	73.669	26.3905
447	ABDELAZIZ ARAROU	11/29	12°	01.14:55:31	235.5728	1236.492	17-98***27♀	73.61	26.4497
448	MOHAMED EL KABIR	17/36	19°	01.14:55:04	234.9975	1236.396	20-36***49♂	73.55	26.5089
449	RACHID HADDANI	36/70	38°	01.14:47:58	226.1732	1236.144	19-04***09♂	73.491	26.568
450	OMAR TRIBAK	8/25	9°	01.14:56:10	236.2881	1236.03	21-59***16♀	73.432	26.6272
451	ABDELAZIZ ARAROU	11/29	13°	01.14:55:37	235.5728	1235.844	20-22***66♀	73.373	26.6864
452	MOHAMED EL KABIR	17/36	20°	01.14:55:12	234.9975	1235.526	19-11***50♂	73.314	26.7456
453	RACHID HADDANI	36/70	39°	01.14:48:04	226.1732	1235.472	20-28***94♂	73.254	26.8047
454	RACHID HADDANI	36/70	40°	01.14:48:05	226.1732	1235.358	20-28***60♂	73.195	26.8639
455	MOHAMED EL KABIR	17/36	21°	01.14:55:16	234.9975	1235.094	19-11***48♂	73.136	26.9231
456	HAMZA ZANDAL	9/18	10°	01.14:54:57	234.6055	1235.088	20-10***05♂	73.077	26.9822
457	RACHID HADDANI	36/70	41°	01.14:48:09	226.1732	1234.908	20-28***69♀	73.018	27.0414
458	RACHID HADDANI	36/70	42°	01.14:48:11	226.1732	1234.68	19-98***07♂	72.959	27.1006
459	AJANA / AGHARBI	7/24	8°	01.14:55:24	234.9892	1234.188	17-16***80♂	72.899	27.1598
460	KHALID CHINO	1/10	2°	01.14:58:35	238.8686	1233.93	18-23***01	72.84	27.2189
461	MOUHAMED IBRAHIM	32/49	34°	01.14:57:33	237.5786	1233.852	19-06***60♀	72.781	27.2781
462	OMAR EL AFIA	13/46	14°	01.14:55:20	234.8402	1233.834	21-42***0♂	72.722	27.3373
463	ABDELTIF RAHOUI	38/80	46°	01.14:57:03	236.9033	1233.552	19-00***47♂	72.663	27.3964
464	YOUSSEF ABOUALLAL	15/45	19°	01.14:55:37	235.1127	1233.432	19-26***03♀	72.604	27.4556
465	MOUHAMED IBRAHIM	32/49	35°	01.14:57:38	237.5786	1233.318	18-18***31♀	72.544	27.5148
466	MOUHAMED IBRAHIM	32/49	36°	01.14:57:45	237.5786	1232.574	18-02***47♂	72.485	27.574
467	OUSSAMA VEOLO	30/51	31°	01.14:57:23	237.0995	1232.43	17-01***43♂	72.426	27.6331
468	AHEMD AHERIKAT	1/30	2°	01.14:56:35	236.062	1232.166	20-28***57♀	72.367	27.6923
469	KHALID CHINO	1/10	3°	01.14:58:54	238.8686	1231.914	17-06***34	72.308	27.7515
470	MOHAMED EL KABIR	17/36	22°	01.14:55:46	234.9975	1231.86	19-12***12♀	72.249	27.8107
470	LOFT AYA	21/5	26°	01.14:56:01	235.3058	1231.86	19-36***06♀	72.249	27.8107
472	MOUHAMED IBRAHIM	32/49	37°	01.14:57:55	237.5786	1231.512	18-04***92♀	72.13	27.929
473	MOUHAMED IBRAHIM	32/49	38°	01.14:57:59	237.5786	1231.086	18-04***97♀	72.071	27.9882
474	MOUHAMED IBRAHIM	32/49	39°	01.14:58:03	237.5786	1230.66	19-14***87♀	72.012	28.0473
475	MOHAMED EL KABIR	17/36	23°	01.14:56:00	234.9975	1230.354	20-33***06♂	71.953	28.1065
476	BILAL ALLAL ESTITOU	20/24	21°	01.14:57:05	236.2231	1229.796	18-06***06♀	71.894	28.1657
477	AICHA-CHAHD BOUKHARI	12/28	14°	01.14:57:54	237.1521	1229.406	17-93***37♀	71.834	28.2249
478	AICHA-CHAHD BOUKHARI	12/28	15°	01.14:57:57	237.1521	1229.088	19-48***80♀	71.775	28.284
479	BEN. BOULAÏD LOFT	2/31	3°	01.14:56:27	235.2524	1228.794	20-49***11♀	71.716	28.3432

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
479	BEN. BOULAÏD LOFT	2/31	4°	01.14:56:27	235.2524	1228.794	21-78***7♀	71.716	28.3432
479	BEN. BOULAÏD LOFT	2/31	5°	01.14:56:27	235.2524	1228.794	20-49***32	71.716	28.3432
482	AICHA-CHAHD BOUKHARI	12/28	16°	01.14:58:00	237.1521	1228.77	17-24***16♀	71.539	28.5207
482	ELYAAKOBI MOHAMMED	46/89	50°	01.14:56:03	234.7567	1228.77	19-36***06♀	71.539	28.5207
484	OUSSAMA VEOLO	30/51	32°	01.14:58:04	237.0995	1228.068	20-10***11♂	71.42	28.6391
485	OUSSAMA VEOLO	30/51	33°	01.14:58:09	237.0995	1227.54	18-04***00♀	71.361	28.6982
486	ABDERRAHMAN BAIZ	11/21	12°	01.14:56:55	235.5789	1227.504	20-16***41	71.302	28.7574
487	LOFT AYA	21/5	27°	01.14:56:50	235.3058	1226.616	19-38***41♂	71.243	28.8166
488	AICHA-CHAHD BOUKHARI	12/28	17°	01.14:58:28	237.1521	1225.806	19-05***23♂	71.183	28.8757
489	MOHAMED EL KABIR	17/36	24°	01.14:56:48	234.9975	1225.224	20-04***05♂	71.124	28.9349
490	HAMZA ZANDAL	9/18	11°	01.14:56:31	234.6055	1224.99	20-25***99♀	71.065	28.9941
491	ABDELHAK.MOUTANA	1/22	2°	01.15:00:57	239.9794	1224.696	19-25***38	71.006	29.0533
492	LOFT AYA	21/5	28°	01.14:57:14	235.3058	1224.066	20-53***23♂	70.947	29.1124
493	ABDELAZIZ ARAROU	11/29	14°	01.14:57:30	235.5728	1223.754	18-23***77♀	70.888	29.1716
494	LOFT AYA	21/5	29°	01.14:57:18	235.3058	1223.64	20-22***62♀	70.828	29.2308
495	LOFT AYA	21/5	30°	01.14:57:20	235.3058	1223.43	20-06***32♂	70.769	29.2899
496	AYOUB MEZINE	12/31	13°	01.14:49:42	225.9106	1223.124	20-11***95♂	70.71	29.3491
497	MED HAKAMA	7/28	8°	01.14:55:17	232.7249	1223.046	18-29***55♂	70.651	29.4083
498	CHABIH/AHEZZAM	14/22	15°	01.14:56:39	234.3477	1222.788	19-11***02♂	70.592	29.4675
499	ABDELHAK.MOUTANA	1/22	3°	01.15:01:21	239.9794	1222.2	19-25***47	70.533	29.5266
500	YOUSSEF SAID DMOUMA	23/55	25°	01.15:00:55	239.4326	1222.116	20-37***16♂	70.473	29.5858
501	HATIM MEJDOUBI	1/19	2°	01.14:49:23	225.2212	1221.486	20-28***73♀	70.414	29.645
502	ELYAAKOBI MOHAMMED	46/89	51°	01.14:57:16	234.7567	1220.994	20-53***23♂	70.355	29.7041
503	ELYAAKOBI MOHAMMED	46/89	52°	01.14:57:20	234.7567	1220.574	20-22***62♀	70.296	29.7633
504	ELYAAKOBI MOHAMMED	46/89	53°	01.14:57:22	234.7567	1220.358	20-06***32♂	70.237	29.8225
505	HATIM MEJDOUBI	1/19	3°	01.14:49:36	225.2212	1220.052	19-04***44♀	70.178	29.8817
506	MOUHAMED IBRAHIM	32/49	40°	01.14:59:46	237.5786	1219.812	18-18***36♀	70.118	29.9408
507	ABDELTIF RAHOUI	38/80	47°	01.14:59:15	236.9033	1219.578	19-15***66♂	70.059	30
508	MOHAMED EL ASAS	13/40	16°	01.14:58:49	236.2832	1219.104	18-01***56♀	70	30.0592
509	ABDELTIF RAHOUI	38/80	48°	01.14:59:20	236.9033	1219.056	21-07***66♀	69.941	30.1183
510	ABDELTIF RAHOUI	38/80	49°	01.14:59:25	236.9033	1218.534	20-39***82♂	69.882	30.1775
511	OMAR TRIBAK	8/25	10°	01.14:58:55	236.2881	1218.504	20-25***61♀	69.823	30.2367
512	YOUSSEF SAID DMOUMA	23/55	26°	01.15:01:36	239.4326	1217.868	20-42***25♂	69.763	30.2959
513	RACHID HADDANI	36/70	43°	01.14:50:51	226.1732	1216.968	19-07***70♀	69.704	30.355
514	LOFT AYA	21/5	31°	01.14:58:22	235.3058	1216.89	19-09***65♀	69.645	30.4142
515	HAMZA ZANDAL	9/18	12°	01.14:57:49	234.6055	1216.728	20-25***29♀	69.586	30.4734
516	RACHID HADDANI	36/70	44°	01.14:50:54	226.1732	1216.638	19-04***94♀	69.527	30.5325
516	RACHID HADDANI	36/70	45°	01.14:50:54	226.1732	1216.638	17-08***81♂	69.527	30.5325
518	YOUSSEF ABOUALLAL	15/45	20°	01.14:58:15	235.1127	1216.626	20-13***24♂	69.408	30.6509
519	AYOUB MEZINE	12/31	14°	01.14:50:42	225.9106	1216.536	20-02***29♀	69.349	30.7101
520	ABDELAZIZ ARAROU	11/29	15°	01.14:58:46	235.5728	1215.756	19-25***18♀	69.29	30.7692

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
521	ABDELTIF RAHOUI	38/80	50°	01.14:59:56	236.9033	1215.306	20-58***11♂	69.231	30.8284
522	RACHID HADDANI	36/70	46°	01.14:51:07	226.1732	1215.222	20-28***50♀	69.172	30.8876
523	ABDELAZIZ BEN YOUNES	10/25	11°	01.14:58:07	234.666	1215.15	20-94***85♀	69.112	30.9467
524	YOUSSEF ABOUALLAL	15/45	21°	01.14:58:36	235.1127	1214.424	20-13***48♀	69.053	31.0059
525	AICHA-CHAHD BOUKHARI	12/28	18°	01.15:00:18	237.1521	1214.298	19-05***01♂	68.994	31.0651
526	YOUSSEF ABOUALLAL	15/45	22°	01.14:58:39	235.1127	1214.112	20-13***35♂	68.935	31.1243
527	OMAR TRIBAK	8/25	11°	01.14:59:38	236.2881	1214.016	19-11***58♀	68.876	31.1834
528	YOUSSEF ABOUALLAL	15/45	23°	01.14:58:41	235.1127	1213.902	19-26***20♀	68.817	31.2426
529	ELYAAKOBI MOHAMMED	46/89	54°	01.14:58:24	234.7567	1213.842	19-09***65♀	68.757	31.3018
530	LOFT AYA	21/5	32°	01.14:58:58	235.3058	1213.128	19-03***55♂	68.698	31.3609
531	AYOUB MEZINE	12/31	15°	01.14:51:15	225.9106	1212.942	20-41***31♀	68.639	31.4201
532	YOUSSEF ABOUALLAL	15/45	24°	01.14:58:54	235.1127	1212.546	19-74***52♀	68.58	31.4793
533	ABDELAZIZ BEN YOUNES	10/25	12°	01.14:58:34	234.666	1212.324	20-22***42♂	68.521	31.5385
534	OMAR TRIBAK	8/25	12°	01.14:59:56	236.2881	1212.15	20-30***93♀	68.462	31.5976
535	RACHID HADDANI	36/70	47°	01.14:51:38	226.1732	1211.856	20-28***77♀	68.402	31.6568
536	OMAR TRIBAK	8/25	13°	01.15:00:01	236.2881	1211.628	19-72***40♂	68.343	31.716
537	KHALID CHINO	1/10	4°	01.15:02:10	238.8686	1211.508	18-02***76	68.284	31.7751
538	YOUSSEF ABOUALLAL	15/45	25°	01.14:59:05	235.1127	1211.4	18-16***65♂	68.225	31.8343
539	AICHA-CHAHD BOUKHARI	12/28	19°	01.15:00:57	237.1521	1210.266	18-01***52♂	68.166	31.8935
540	ELYAAKOBI MOHAMMED	46/89	55°	01.14:59:01	234.7567	1209.984	19-03***55♂	68.107	31.9527
541	ABDELHAK.MOUTANA	1/22	4°	01.15:03:20	239.9794	1209.978	18-35***20	68.047	32.0118
542	YOUSSEF ABOUALLAL	15/45	26°	01.14:59:24	235.1127	1209.426	19-15***77♂	67.988	32.071
543	AJANA / AGHARBI	7/24	9°	01.14:59:26	234.9892	1208.586	14-16***84♀	67.929	32.1302
544	LOFT AYA	21/5	33°	01.14:59:43	235.3058	1208.454	19-98***41♂	67.87	32.1893
545	BEN. BOULAÏD LOFT	2/31	6°	01.14:59:46	235.2524	1207.866	20-44***45	67.811	32.2485
545	BEN. BOULAÏD LOFT	2/31	7°	01.14:59:46	235.2524	1207.866	20-49***41♂	67.811	32.2485
547	ABDELHAK.MOUTANA	1/22	5°	01.15:03:48	239.9794	1207.14	18-99***44	67.692	32.3669
548	ABDELAZIZ BEN YOUNES	10/25	13°	01.14:59:34	234.666	1206.096	20-22***32♂	67.633	32.426
549	LOFT AYA	21/5	34°	01.15:00:06	235.3058	1206.078	19-36***04♂	67.574	32.4852
550	ABDELAZIZ BEN YOUNES	10/25	14°	01.14:59:35	234.666	1205.994	20-22***45♂	67.515	32.5444
551	LOFT AYA	21/5	35°	01.15:00:11	235.3058	1205.562	20-44***51♀	67.456	32.6036
552	OUSSAMA VEOLO	30/51	34°	01.15:01:41	237.0995	1205.49	19-22***54♀	67.396	32.6627
553	ABDELHAK.MOUTANA	1/22	6°	01.15:04:05	239.9794	1205.424	19-25***37	67.337	32.7219
554	HATIM MEJDOUBI	1/19	4°	01.14:51:51	225.2212	1205.358	20-28***29♂	67.278	32.7811
555	LOFT AYA	21/5	36°	01.15:00:14	235.3058	1205.256	20-54***28♀	67.219	32.8402
556	MOHAMED EL ASAS	13/40	17°	01.15:01:10	236.2832	1204.5	18-03***47♀	67.16	32.8994
557	MOUHAMED IBRAHIM	32/49	41°	01.15:02:19	237.5786	1204.05	18-04***83♀	67.101	32.9586
558	MOHAMED EL ASAS	13/40	18°	01.15:01:17	236.2832	1203.786	20-29***00♂	67.041	33.0178

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
559	YOUSSEF ABOUALLAL	15/45	27°	01.15:00:24	235.1127	1203.24	19-26***28♀	66.982	33.0769
560	LOFT AYA	21/5	37°	01.15:00:35	235.3058	1203.096	17-05***04♂	66.923	33.1361
561	ELYAAKOBI MOHAMMED	46/89	56°	01.15:00:08	234.7567	1203.06	19-36***04♂	66.864	33.1953
562	MOHAMED EL ASAS	13/40	19°	01.15:01:26	236.2832	1202.868	20-12***39♂	66.805	33.2544
563	ELYAAKOBI MOHAMMED	46/89	57°	01.15:00:13	234.7567	1202.544	20-44***51♀	66.746	33.3136
564	LOFT AYA	21/5	38°	01.15:00:41	235.3058	1202.484	19-12***44♂	66.686	33.3728
565	LOFT AYA	21/5	39°	01.15:00:43	235.3058	1202.28	20-09***51♀	66.627	33.432
566	ELYAAKOBI MOHAMMED	46/89	58°	01.15:00:16	234.7567	1202.238	20-54***28♀	66.568	33.4911
567	MED HAKAMA	7/28	9°	01.14:58:40	232.7249	1201.68	18-27***08	66.509	33.5503
568	AJANA / AGHARBI	7/24	10°	01.15:00:36	234.9892	1201.374	19-09***52♂	66.45	33.6095
569	KHALID CHINO	1/10	5°	01.15:03:53	238.8686	1201.05	18-50***12	66.391	33.6686
570	ABDESSAMAD LAKRIT	0/8	1°	01.15:00:34	234.8745	1200.996	18-04***57♂	66.331	33.7278
571	LOFT AYA	21/5	40°	01.15:01:01	235.3058	1200.438	20-54***29♀	66.272	33.787
572	ABDELHAK.MOUTANA	1/22	7°	01.15:04:55	239.9794	1200.396	19-25***16	66.213	33.8462
573	ELYAAKOBI MOHAMMED	46/89	59°	01.15:00:37	234.7567	1200.084	17-05***04♂	66.154	33.9053
574	MOHAMED EL ASAS	13/40	20°	01.15:01:55	236.2832	1199.916	20-33***74♀	66.095	33.9645
575	AICHA-CHAHD BOUKHARI	12/28	20°	01.15:02:52	237.1521	1198.542	19-05***59♂	66.036	34.0237
576	ABDELTIF RAHOUI	38/80	51°	01.15:02:41	236.9033	1198.398	20-21***32♂	65.976	34.0828
577	LOFT AYA	21/5	41°	01.15:01:23	235.3058	1198.194	18-48***80♂	65.917	34.142
578	ABDELTIF RAHOUI	38/80	52°	01.15:02:44	236.9033	1198.092	20-21***29♂	65.858	34.2012
579	ABDELTIF RAHOUI	38/80	53°	01.15:02:50	236.9033	1197.492	20-05***04♂	65.799	34.2604
580	ELYAAKOBI MOHAMMED	46/89	60°	01.15:01:03	234.7567	1197.432	20-54***29♀	65.74	34.3195
581	ABDELTIF RAHOUI	38/80	54°	01.15:02:51	236.9033	1197.39	18-31***66♀	65.681	34.3787
582	RACHID HADDANI	36/70	48°	01.14:53:55	226.1732	1197.21	19-04***02♂	65.621	34.4379
583	YOUSSEF SAID DMOUMA	23/55	27°	01.15:05:17	239.4326	1195.47	21-58***11♀	65.562	34.497
584	OUSSAMA VEOLO	30/51	35°	01.15:03:20	237.0995	1195.458	20-01***19♂	65.503	34.5562
585	MOHAMED EL ASAS	13/40	21°	01.15:02:42	236.2832	1195.158	20-12***47♀	65.444	34.6154
585	OUSSAMA VEOLO	30/51	36°	01.15:03:23	237.0995	1195.158	19-22***31♀	65.444	34.6154
587	MOUHAMED IBRAHIM	32/49	42°	01.15:03:57	237.5786	1194.162	20-04***43♂	65.325	34.7337
588	HAMZA ZAYDI	0/14	1°	01.15:04:16	237.8874	1193.814	16-04***68	65.266	34.7929
589	AHEMD AHERIKAT	1/30	3°	01.15:02:45	236.062	1193.742	20-12***43♂	65.207	34.8521
590	MOHAMED EL KABIR	17/36	25°	01.15:02:11	234.9975	1191.774	20-04***99♀	65.148	34.9112
591	LOFT AYA	21/5	42°	01.15:02:27	235.3058	1191.726	20-09***57♂	65.089	34.9704
592	MOHAMED EL KABIR	17/36	26°	01.15:02:12	234.9975	1191.672	19-11***06♂	65.03	35.0296
593	CHABIH/AHEZZAM	14/22	16°	01.15:01:42	234.3477	1191.396	19-25***17♂	64.97	35.0888
594	ABDELAZIZ ARAROU	11/29	16°	01.15:02:45	235.5728	1191.264	19-14***69♀	64.911	35.1479
595	YOUSSEF SAID DMOUMA	23/55	28°	01.15:06:01	239.4326	1191.108	21-58***15♂	64.852	35.2071
596	MOHAMED EL ASAS	13/40	22°	01.15:03:26	236.2832	1190.742	19-94***01♀	64.793	35.2663
597	BILAL ALLAL ESTITOU	20/24	22°	01.15:03:24	236.2231	1190.64	20-30***11♂	64.734	35.3254
598	ABDERRAHMAN BAIZ	11/21	13°	01.15:02:56	235.5789	1190.196	20-52***10	64.675	35.3846
599	ABDELHAK.MOUTANA	1/22	8°	01.15:06:42	239.9794	1189.782	18-51***45	64.615	35.4438
600	BEN. BOULAÏD LOFT	2/31	8°	01.15:02:45	235.2524	1189.644	20-05***32♂	64.556	35.503

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
601	RACHID HADDANI	36/70	49°	01.14:55:16	226.1732	1188.714	19-04***99♀	64.497	35.5621
602	LOFT AYA	21/5	43°	01.15:03:07	235.3058	1187.712	17-73***06♀	64.438	35.6213
603	LOFT AYA	21/5	44°	01.15:03:08	235.3058	1187.616	18-24***66♀	64.379	35.6805
604	RACHID HADDANI	36/70	50°	01.14:55:28	226.1732	1187.466	20-28***86♀	64.32	35.7396
605	LOFT AYA	21/5	45°	01.15:03:13	235.3058	1187.112	19-11***02♂	64.26	35.7988
606	MED HAKAMA	7/28	10°	01.15:01:04	232.7249	1186.968	19-12***58♂	64.201	35.858
607	AYOUB MEZINE	12/31	16°	01.14:55:23	225.9106	1186.608	20-48***25♀	64.142	35.9172
608	AYOUB MEZINE	12/31	17°	01.14:55:24	225.9106	1186.506	19-78***30♂	64.083	35.9763
609	MOUHAMED IBRAHIM	32/49	43°	01.15:05:17	237.5786	1186.212	20-04***44♀	64.024	36.0355
610	OUSSAMA VEOLO	30/51	37°	01.15:04:53	237.0995	1186.188	17-45***96♂	63.965	36.0947
611	AICHA-CHAHD BOUKHARI	12/28	21°	01.15:04:59	237.1521	1185.858	19-05***02♂	63.905	36.1538
612	ELYAAKOBI MOHAMMED	46/89	61°	01.15:03:09	234.7567	1184.742	17-73***06♀	63.846	36.213
613	ELYAAKOBI MOHAMMED	46/89	62°	01.15:03:10	234.7567	1184.64	18-24***66♀	63.787	36.2722
614	ABDELAZIZ ARAROU	11/29	17°	01.15:03:53	235.5728	1184.478	20-22***79♂	63.728	36.3314
615	ABDELTIF RAHOUI	38/80	55°	01.15:05:03	236.9033	1184.22	20-21***52♀	63.669	36.3905
616	OUSSAMA VEOLO	30/51	38°	01.15:05:13	237.0995	1184.214	19-22***36♀	63.61	36.4497
617	ELYAAKOBI MOHAMMED	46/89	63°	01.15:03:15	234.7567	1184.148	19-11***02♂	63.55	36.5089
618	MOHAMED EL ASAS	13/40	23°	01.15:04:38	236.2832	1183.584	20-12***32♂	63.491	36.568
619	OUSSAMA VEOLO	30/51	39°	01.15:05:29	237.0995	1182.642	20-10***14♀	63.432	36.6272
620	MED HAKAMA	7/28	11°	01.15:01:54	232.7249	1181.946	20-29***75♀	63.373	36.6864
620	LOFT AYA	21/5	46°	01.15:04:05	235.3058	1181.946	20-09***64♀	63.373	36.6864
622	OUSSAMA VEOLO	30/51	40°	01.15:05:38	237.0995	1181.754	20-10***51♀	63.254	36.8047
623	AJANA / AGHARBI	7/24	11°	01.15:04:00	234.9892	1180.848	18-06***32♂	63.195	36.8639
624	AICHA-CHAHD BOUKHARI	12/28	22°	01.15:05:51	237.1521	1180.74	19-05***47♂	63.136	36.9231
625	YOUSSEF ABOUALLAL	15/45	28°	01.15:04:08	235.1127	1180.68	20-13***42♀	63.077	36.9822
626	ABDELHAK.MOUTANA	1/22	9°	01.15:08:19	239.9794	1180.326	19-25***49	63.018	37.0414
627	YOUSSEF ABOUALLAL	15/45	29°	01.15:04:14	235.1127	1180.086	19-74***51♂	62.959	37.1006
628	AJANA / AGHARBI	7/24	12°	01.15:04:17	234.9892	1179.174	16-01***95♂	62.899	37.1598
629	FRère BOUJIDA	0/16	1°	01.15:04:23	235.0258	1178.766	20-25***23♀	62.84	37.2189
630	YOUSSEF ABOUALLAL	15/45	30°	01.15:04:29	235.1127	1178.61	19-74***55♀	62.781	37.2781
631	OMAR TRIBAK	8/25	14°	01.15:05:44	236.2881	1177.122	19-72***38♀	62.722	37.3373
632	AYOUB MEZINE	12/31	18°	01.14:57:03	225.9106	1176.312	19-78***29♀	62.663	37.3964
633	YOUSSEF SAID DMOUMA	23/55	29°	01.15:08:39	239.4326	1175.706	20-37***06♂	62.604	37.4556
634	MOHAMED EL ASAS	13/40	24°	01.15:06:00	236.2832	1175.538	20-44***03♂	62.544	37.5148
635	LOFT AYA	21/5	47°	01.15:05:16	235.3058	1174.962	17-55***24♀	62.485	37.574
636	YOUSSEF SAID DMOUMA	23/55	30°	01.15:09:11	239.4326	1172.634	20-37***15♂	62.426	37.6331
637	AHEMD AHERIKAT	1/30	4°	01.15:06:23	236.062	1172.202	19-78***18♂	62.367	37.6923
638	BEN. BOULAÏD LOFT	2/31	9°	01.15:05:43	235.2524	1172.064	20-05***35	62.308	37.7515
639	ELYAAKOBI MOHAMMED	46/89	64°	01.15:05:18	234.7567	1172.028	17-55***24♀	62.249	37.8107
640	AYOUB MEZINE	12/31	19°	01.14:57:46	225.9106	1171.938	20-02***32♂	62.189	37.8698
640	LOFT AYA	21/5	48°	01.15:05:47	235.3058	1171.938	20-09***52♂	62.189	37.8698

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
642	HAMZA ZANDAL	9/18	13°	01.15:05:14	234.6055	1171.662	20-08***16♂	62.071	37.9882
643	ABDERRAHMAN BAIZ	11/21	14°	01.15:06:18	235.5789	1170.288	19-31***87	62.012	38.0473
644	CHABIH/AHEZZAM	14/22	17°	01.15:05:18	234.3477	1169.982	19-25***06♂	61.953	38.1065
645	ABDERRAHMAN BAIZ	11/21	15°	01.15:06:30	235.5789	1169.124	20-16***42	61.894	38.1657
646	YOUSSEF SAID DMOUMA	23/55	31°	01.15:09:49	239.4326	1169.01	19-44***91♀	61.834	38.2249
647	AMINE KHOURIBECH	1/5	2°	01.14:59:34	227.3614	1168.554	19-77***39	61.775	38.284
648	LOFT AYA	21/5	49°	01.15:06:37	235.3058	1167.096	20-02***08♀	61.716	38.3432
649	LOFT AYA	21/5	50°	01.15:06:43	235.3058	1166.514	18-48***90♀	61.657	38.4024
650	LOFT AYA	21/5	51°	01.15:06:47	235.3058	1166.13	19-38***56♂	61.598	38.4615
651	RACHID HADDANI	36/70	51°	01.14:59:09	226.1732	1164.942	20-10***43♂	61.539	38.5207
652	AJANA / AGHARBI	7/24	13°	01.15:06:46	234.9892	1164.66	19-09***93♂	61.479	38.5799
653	ELYAAKOBI MOHAMMED	46/89	65°	01.15:06:39	234.7567	1164.18	20-02***08♀	61.42	38.6391
654	OMAR TRIBAK	8/25	15°	01.15:08:09	236.2881	1163.124	21-53***63♂	61.361	38.6982
655	YOUSSEF SAID DMOUMA	23/55	32°	01.15:10:52	239.4326	1163.046	20-42***23♀	61.302	38.7574
656	AYOUB MEZINE	12/31	20°	01.14:59:16	225.9106	1162.89	20-02***26♂	61.243	38.8166
657	MED HAKAMA	7/28	12°	01.15:05:38	232.7249	1159.95	20-20***26	61.183	38.8757
658	MED HAKAMA	7/28	13°	01.15:05:53	232.7249	1158.51	20-29***94♂	61.124	38.9349
659	MOHAMED EL KABIR	17/36	27°	01.15:07:54	234.9975	1158.192	17-06***28♂	61.065	38.9941
660	MOHAMED EL ASAS	13/40	25°	01.15:09:09	236.2832	1157.4	20-37***82♂	61.006	39.0533
661	YOUSSEF SAID DMOUMA	23/55	33°	01.15:12:07	239.4326	1156.026	18-22***26♂	60.947	39.1124
662	HATIM MEJDOUBI	1/19	5°	01.14:59:57	225.2212	1155.276	20-28***87♀	60.888	39.1716
663	RACHID HADDANI	36/70	52°	01.15:00:49	226.1732	1155.024	18-00***51♀	60.828	39.2308
664	BILAL ALLAL ESTITOU	20/24	23°	01.15:09:33	236.2231	1154.844	19-17***42♂	60.769	39.2899
665	HATIM MEJDOUBI	1/19	6°	01.15:00:03	225.2212	1154.682	19-11***31♂	60.71	39.3491
666	RACHID HADDANI	36/70	53°	01.15:00:54	226.1732	1154.532	20-28***65♂	60.651	39.4083
667	LOFT ILYAS	1/0	2°	01.15:11:05	237.899	1154.382	19-13***62♂	60.592	39.4675
668	ABDELTIF RAHOUI	38/80	56°	01.15:10:18	236.9033	1153.938	21-07***75♀	60.533	39.5266
669	RACHID HADDANI	36/70	54°	01.15:01:01	226.1732	1153.848	19-32***10♀	60.473	39.5858
670	HATIM MEJDOUBI	1/19	7°	01.15:00:14	225.2212	1153.602	20-28***88♂	60.414	39.645
671	YOUSSEF SAID DMOUMA	23/55	34°	01.15:12:36	239.4326	1153.338	19-74***07♂	60.355	39.7041
672	RACHID HADDANI	36/70	55°	01.15:01:15	226.1732	1152.474	20-28***76♀	60.296	39.7633
673	ABDELTIF RAHOUI	38/80	57°	01.15:10:53	236.9033	1150.668	20-48***97♀	60.237	39.8225
674	YOUSSEF ABOUALLAL	15/45	31°	01.15:09:30	235.1127	1149.696	20-13***21♀	60.178	39.8817
675	LOFT AYA	21/5	52°	01.15:09:42	235.3058	1149.516	19-94***14♀	60.118	39.9408
676	LOFT AYA	21/5	53°	01.15:09:47	235.3058	1149.048	19-12***08♂	60.059	40
677	ABDELAZIZ BEN YOUNES	10/25	15°	01.15:09:14	234.666	1149.012	19-76***82♂	60	40.0592
678	YOUSSEF SAID DMOUMA	23/55	35°	01.15:13:44	239.4326	1147.074	21-58***12♂	59.941	40.1183
679	ELYAAKOBI MOHAMMED	46/89	66°	01.15:09:44	234.7567	1146.648	19-94***14♀	59.882	40.1775
680	ABDELAZIZ ARAROU	11/29	18°	01.15:10:28	235.5728	1146.528	20-22***91♀	59.823	40.2367
681	ELYAAKOBI MOHAMMED	46/89	67°	01.15:09:49	234.7567	1146.18	19-12***08♂	59.763	40.2959
682	BEN. BOULAÏD LOFT	2/31	10°	01.15:10:20	235.2524	1145.712	20-49***13♀	59.704	40.355
683	YOUSSEF SAID DMOUMA	23/55	36°	01.15:14:03	239.4326	1145.334	18-39***32♀	59.645	40.4142

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
684	MED HAKAMA	7/28	14°	01.15:08:12	232.7249	1145.298	16-01***69	59.586	40.4734
685	AHEMD AHERIKAT	1/30	5°	01.15:11:13	236.062	1144.728	18-06***86♂	59.527	40.5325
686	YOUSSEF ABOUALLAL	15/45	32°	01.15:10:26	235.1127	1144.47	20-13***28♀	59.468	40.5917
687	AJANA / AGHARBI	7/24	14°	01.15:10:24	234.9892	1144.056	17-29***55♂	59.408	40.6509
688	YOUSSEF SAID DMOUMA	23/55	37°	01.15:14:20	239.4326	1143.786	18-42***31♂	59.349	40.7101
689	ABDELAZIZ BEN YOUNES	10/25	16°	01.15:10:12	234.666	1143.594	20-94***83♂	59.29	40.7692
690	ABDELAZIZ ARAROU	11/29	19°	01.15:11:02	235.5728	1143.372	20-22***92♀	59.231	40.8284
691	ABDELHAK.MOUTANA	1/22	10°	01.15:14:57	239.9794	1143.03	18-35***43	59.172	40.8876
692	ADIL FATHI	0/6	1°	01.15:10:40	234.6682	1141.014	21-24***05♀	59.112	40.9467
693	HAMZA ZANDAL	9/18	14°	01.15:10:41	234.6055	1140.618	20-47***35♀	59.053	41.0059
694	AHEMD AHERIKAT	1/30	6°	01.15:11:59	236.062	1140.486	20-12***41♂	58.994	41.0651
695	ABDELHAK.MOUTANA	1/22	11°	01.15:15:30	239.9794	1140.042	16-02***18	58.935	41.1243
696	AYOUB MEZINE	12/31	21°	01.15:03:11	225.9106	1139.91	20-48***26♂	58.876	41.1834
697	OMAR TRIBAK	8/25	16°	01.15:12:22	236.2881	1139.472	19-47***02♀	58.817	41.2426
698	ABDELHAK.MOUTANA	1/22	12°	01.15:15:46	239.9794	1138.602	17-08***98	58.757	41.3018
699	MOHAMED EL KABIR	17/36	28°	01.15:11:34	234.9975	1137.636	19-11***87♀	58.698	41.3609
700	OUSSAMA VEOLO	30/51	41°	01.15:13:32	237.0995	1136.988	20-10***07♂	58.639	41.4201
701	OUSSAMA VEOLO	30/51	42°	01.15:13:35	237.0995	1136.712	18-03***72♂	58.58	41.4793
702	MERBAHE ABDELMALEK	0/10	1°	01.15:11:43	234.7771	1135.746	20-33***19♀	58.521	41.5385
703	HATIM MEJDOUBI	1/19	8°	01.15:03:29	225.2212	1134.708	20-43***92♂	58.462	41.5976
704	HATIM MEJDOUBI	1/19	9°	01.15:03:32	225.2212	1134.426	20-28***78♀	58.402	41.6568
705	MERBAHE ABDELMALEK	0/10	2°	01.15:12:09	234.7771	1133.37	21-45***94♂	58.343	41.716
706	HATIM MEJDOUBI	1/19	10°	01.15:04:02	225.2212	1131.576	20-28***79♀	58.284	41.7751
707	LOFT AYA	21/5	54°	01.15:13:15	235.3058	1129.92	19-38***53♂	58.225	41.8343
708	MED HAKAMA	7/28	15°	01.15:11:05	232.7249	1129.278	19-23***92♂	58.166	41.8935
709	YOUSSEF SAID DMOUMA	23/55	38°	01.15:17:14	239.4326	1128.156	19-54***15♂	58.107	41.9527
710	HATIM MEJDOUBI	1/19	11°	01.15:04:54	225.2212	1126.668	20-28***48♀	58.047	42.0118
711	LOFT AYA	21/5	55°	01.15:13:57	235.3058	1126.134	18-08***85♀	57.988	42.071
712	AICHA-CHAHD BOUKHARI	12/28	23°	01.15:15:46	237.1521	1125.186	19-05***35♂	57.929	42.1302
713	OUSSAMA VEOLO	30/51	43°	01.15:15:52	237.0995	1124.406	20-10***43♂	57.87	42.1893
713	OUSSAMA VEOLO	30/51	44°	01.15:15:52	237.0995	1124.406	20-10***16♂	57.87	42.1893
715	ELYAAKOBI MOHAMMED	46/89	68°	01.15:13:59	234.7567	1123.326	18-08***85♀	57.752	42.3077
716	HAMZA ZAYDI	0/14	2°	01.15:16:57	237.8874	1122.372	19-20***67	57.692	42.3669
717	AJANA / AGHARBI	7/24	15°	01.15:14:35	234.9892	1121.22	18-23***07♀	57.633	42.426
718	AJANA / AGHARBI	7/24	16°	01.15:14:41	234.9892	1120.686	19-09***54♂	57.574	42.4852
719	AJANA / AGHARBI	7/24	17°	01.15:15:29	234.9892	1116.426	17-29***48♂	57.515	42.5444
720	ABDELTIF RAHOUI	38/80	58°	01.15:17:21	236.9033	1115.628	18-52***93♀	57.456	42.6036
721	AJANA / AGHARBI	7/24	18°	01.15:15:55	234.9892	1114.134	19-11***29♂	57.396	42.6627
722	RACHID HADDANI	36/70	56°	01.15:08:40	226.1732	1110.504	20-28***55♂	57.337	42.7219
723	ABDELAZIZ BEN YOUNES	10/25	17°	01.15:16:19	234.666	1110.492	20-22***50♀	57.278	42.7811

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
724	MOHAMED EL ASAS	13/40	26°	01.15:18:35	236.2832	1106.28	19-06***18♂	57.219	42.8402
725	AHEMD AHERIKAT	1/30	7°	01.15:18:24	236.062	1106.196	21-90***75♂	57.16	42.8994
726	MED HAKAMA	7/28	16°	01.15:15:46	232.7249	1104.18	20-29***75♀	57.101	42.9586
727	RACHID HADDANI	36/70	57°	01.15:10:01	226.1732	1103.196	20-10***50♀	57.041	43.0178
728	MED HAKAMA	7/28	17°	01.15:16:56	232.7249	1098.102	19-20***74	56.982	43.0769
729	MOUHAMED IBRAHIM	32/49	44°	01.15:21:23	237.5786	1097.952	20-04***66♂	56.923	43.1361
730	BEN. BOULAÏD LOFT	2/31	11°	01.15:19:19	235.2524	1097.688	20-09***95♀	56.864	43.1953
731	LOFT AYA	21/5	56°	01.15:19:43	235.3058	1095.888	19-38***46♂	56.805	43.2544
732	AJANA / AGHARBI	7/24	19°	01.15:19:31	234.9892	1095.438	17-29***41♂	56.746	43.3136
733	YOUSSEF ABOUALLAL	15/45	33°	01.15:19:38	235.1127	1095.414	20-13***47♀	56.686	43.3728
734	AHEMD AHERIKAT	1/30	8°	01.15:21:01	236.062	1092.798	20-21***06♂	56.627	43.432
735	AJANA / AGHARBI	7/24	20°	01.15:20:31	234.9892	1090.35	14-04***27♂	56.568	43.4911
736	RACHID HADDANI	36/70	58°	01.15:12:57	226.1732	1087.632	20-10***48♀	56.509	43.5503
737	ABDELTIF RAHOUI	38/80	59°	01.15:22:57	236.9033	1086.96	18-22***08♀	56.45	43.6095
738	AYOUB MEZINE	12/31	22°	01.15:14:01	225.9106	1080.828	17-45***04♂	56.391	43.6686
739	ABDELAZIZ BEN YOUNES	10/25	18°	01.15:23:43	234.666	1072.92	20-22***39♂	56.331	43.7278
740	MED HAKAMA	7/28	18°	01.15:22:05	232.7249	1072.056	17-03***34♂	56.272	43.787
741	LOFT AYA	21/5	57°	01.15:24:48	235.3058	1070.544	20-09***61♀	56.213	43.8462
742	AHEMD AHERIKAT	1/30	9°	01.15:25:38	236.062	1069.926	20-12***51♀	56.154	43.9053
743	HATIM MEJDOUBI	1/19	12°	01.15:15:32	225.2212	1069.764	20-28***30♂	56.095	43.9645
744	HATIM MEJDOUBI	1/19	13°	01.15:15:42	225.2212	1068.918	20-13***25♀	56.036	44.0237
745	MOHAMED EL KABIR	17/36	29°	01.15:25:02	234.9975	1068.006	17-05***07♂	55.976	44.0828
746	AYOUB MEZINE	12/31	23°	01.15:16:39	225.9106	1067.376	20-11***90♂	55.917	44.142
747	ABDELAZIZ ARAROU	11/29	20°	01.15:25:56	235.5728	1066.26	20-22***80♀	55.858	44.2012
748	RACHID HADDANI	36/70	59°	01.15:17:08	226.1732	1066.182	19-06***97♂	55.799	44.2604
749	AHEMD AHERIKAT	1/30	10°	01.15:26:43	236.062	1064.7	20-11***90♀	55.74	44.3195
750	ABDELAZIZ ARAROU	11/29	21°	01.15:26:16	235.5728	1064.658	20-22***93♂	55.681	44.3787
751	YOUSSEF SAID DMOUMA	23/55	39°	01.15:29:56	239.4326	1064.46	17-02***66♂	55.621	44.4379
752	AYOUB MEZINE	12/31	24°	01.15:17:25	225.9106	1063.524	20-02***23♀	55.562	44.497
753	OUSSAMA VEOLO	30/51	45°	01.15:29:39	237.0995	1055.418	20-26***51♀	55.503	44.5562
754	FRÈRE BOUJIDA	0/16	2°	01.15:29:13	235.0258	1048.206	16-86***97♂	55.444	44.6154
755	CHABIH/AHEZZAM	14/22	18°	01.15:28:58	234.3477	1046.352	19-25***07♂	55.385	44.6746
756	RACHID HADDANI	36/70	60°	01.15:21:29	226.1732	1044.762	18-88***30♂	55.325	44.7337
757	YOUSSEF ABOUALLAL	15/45	34°	01.15:30:39	235.1127	1041.936	19-15***80♂	55.266	44.7929
758	AJANA / AGHARBI	7/24	21°	01.15:31:00	234.9892	1039.776	14-15***99♀	55.207	44.8521
759	LOFT AYA	21/5	58°	01.15:31:20	235.3058	1039.644	14-78***44♂	55.148	44.9112
760	ELYAAKOBI MOHAMMED	46/89	69°	01.15:31:22	234.7567	1037.064	14-78***44♂	55.089	44.9704
761	ABDELTIF RAHOUI	38/80	60°	01.15:34:22	236.9033	1032.858	19-98***14♀	55.03	45.0296
762	LOFT AYA	21/5	59°	01.15:32:54	235.3058	1032.498	19-36***25♀	54.97	45.0888
763	MOHAMED EL KABIR	17/36	30°	01.15:33:10	234.9975	1029.936	19-12***14♂	54.911	45.1479
764	ELYAAKOBI MOHAMMED	46/89	70°	01.15:32:58	234.7567	1029.786	19-36***25♀	54.852	45.2071

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
765	AICHA-CHAHD BOUKHARI	12/28	24°	01.15:35:21	237.1521	1029.528	19-05***76♂	54.793	45.2663
766	ABDELHAK.MOUTANA	1/22	13°	01.15:40:48	239.9794	1017.726	18-99***52	54.734	45.3254
767	MOUHAMED IBRAHIM	32/49	45°	01.15:38:52	237.5786	1015.872	14-00***66♀	54.675	45.3846
768	ABDERRAHMAN BAIZ	11/21	16°	01.15:39:44	235.5789	1003.602	20-52***09	54.615	45.4438
769	MOHAMED EL ASAS	13/40	27°	01.15:40:36	236.2832	1002.9	20-12***48♂	54.556	45.503
770	BEN. BOULAÏD LOFT	2/31	12°	01.15:39:45	235.2524	1002.138	20-05***31♀	54.497	45.5621
771	MOHAMED EL ASAS	13/40	28°	01.15:40:55	236.2832	1001.556	20-12***46♀	54.438	45.6213
772	OUSSAMA VEOLO	30/51	46°	01.15:43:55	237.0995	992.394	19-22***13♀	54.379	45.6805
773	RACHID HADDANI	36/70	61°	01.15:33:22	226.1732	990.396	19-83***75♀	54.32	45.7396
774	RACHID HADDANI	36/70	62°	01.15:33:55	226.1732	988.014	20-28***73♂	54.26	45.7988
775	MED HAKAMA	7/28	19°	01.15:40:50	232.7249	986.82	21-50***91	54.201	45.858
776	ABDELHAK.MOUTANA	1/22	14°	01.15:50:08	239.9794	978.972	19-15***03	54.142	45.9172
777	YOUSSEF ABOUALLAL	15/45	35°	01.15:45:46	235.1127	976.518	19-74***54♂	54.083	45.9763
778	HATIM MEJDOUBI	1/19	14°	01.15:36:37	225.2212	972.39	20-02***01♂	54.024	46.0355
779	ABDELTIF RAHOUI	38/80	61°	01.15:48:47	236.9033	971.778	20-58***81♀	53.965	46.0947
780	OUSSAMA VEOLO	30/51	47°	01.15:49:45	237.0995	968.742	17-16***95♀	53.905	46.1538
781	ELYAAKOBI MOHAMMED	46/89	71°	01.15:48:10	234.7567	965.418	20-06***33♂	53.846	46.213
782	YOUSSEF SAID DMOUMA	23/55	40°	01.15:53:01	239.4326	965.388	18-42***37♂	53.787	46.2722
783	YOUSSEF ABOUALLAL	15/45	36°	01.15:49:42	235.1127	960.822	17-16***95♀	53.728	46.3314
784	MOUHAMED IBRAHIM	32/49	46°	01.15:52:30	237.5786	959.916	18-02***55♂	53.669	46.3905
785	AYOUB MEZINE	12/31	25°	01.15:40:54	225.9106	957.654	19-11***46♀	53.61	46.4497
786	OMAR TRIBAK	8/25	17°	01.15:53:38	236.2881	950.346	19-11***23♂	53.55	46.5089
787	RACHID HADDANI	36/70	63°	01.15:46:58	226.1732	934.728	20-28***78♀	53.491	46.568
788	RACHID HADDANI	36/70	64°	01.15:47:22	226.1732	933.186	20-28***81♂	53.432	46.6272
789	MOHAMED EL ASAS	13/40	29°	01.16:01:37	236.2832	920.766	20-44***17♀	53.373	46.6864
790	ABDELTIF RAHOUI	38/80	62°	01.16:02:38	236.9033	919.536	20-39***79♀	53.314	46.7456
791	AYOUB MEZINE	12/31	26°	01.15:52:24	225.9106	913.14	20-02***30♂	53.254	46.8047
792	AYOUB MEZINE	12/31	27°	01.15:58:52	225.9106	889.878	19-78***24♂	53.195	46.8639
793	MOHAMED EL KABIR	17/36	31°	01.16:09:16	234.9975	889.242	20-36***45♀	53.136	46.9231
794	MED HAKAMA	7/28	20°	01.16:07:26	232.7249	886.794	21-50***90	53.077	46.9822
795	ELYAAKOBI MOHAMMED	46/89	72°	01.16:12:04	234.7567	879.018	17-57***28♀	53.018	47.0414
796	RACHID HADDANI	36/70	65°	01.16:09:28	226.1732	855.204	19-32***16♂	52.959	47.1006
797	ELYAAKOBI MOHAMMED	46/89	73°	01.16:22:41	234.7567	845.412	18-14***67♂	52.899	47.1598
798	ELYAAKOBI MOHAMMED	46/89	74°	01.16:26:01	234.7567	835.386	20-22***61♀	52.84	47.2189
799	ELYAAKOBI MOHAMMED	46/89	75°	01.16:26:04	234.7567	835.236	19-11***72♂	52.781	47.2781
800	MOHAMED EL ASAS	13/40	30°	01.16:41:41	236.2832	796.416	15-10***08♀	52.722	47.3373
801	AICHA-CHAHD BOUKHARI	12/28	25°	01.16:46:15	237.1521	787.224	19-05***04♂	52.663	47.3964
802	ABDELAZIZ ARAROU	11/29	22°	01.16:50:49	235.5728	770.31	20-22***54♂	52.604	47.4556
803	LOFT AYA	21/5	60°	01.16:51:28	235.3058	767.802	19-38***58♂	52.544	47.5148
804	YOUSSEF ABOUALLAL	15/45	37°	01.16:51:34	235.1127	766.92	20-13***44♂	52.485	47.574
805	ABDELAZIZ ARAROU	11/29	23°	01.16:58:08	235.5728	752.31	20-22***81♂	52.426	47.6331

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
806	LOFT AYA	21/5	61°	01.17:00:27	235.3058	745.938	17-19***21♂	52.367	47.6923
807	ABDELAZIZ ARAROU	11/29	24°	01.17:03:38	235.5728	739.32	21-02***88♀	52.308	47.7515
808	AJANA / AGHARBI	7/24	22°	01.17:05:03	234.9892	734.226	15-17***80♂	52.249	47.8107
809	RACHID HADDANI	36/70	66°	01.16:58:27	226.1732	721.56	20-28***54♀	52.189	47.8698
810	MOHAMED EL ASAS	13/40	31°	01.17:12:51	236.2832	720.708	20-37***93♀	52.13	47.929
811	OUSSAMA VEOLO	30/51	48°	01.17:15:45	237.0995	716.856	19-22***28♂	52.071	47.9882
812	AYOUB MEZINE	12/31	28°	01.17:00:44	225.9106	715.512	20-48***17♀	52.012	48.0473
813	YOUSSEF ABOUALLAL	15/45	38°	01.17:15:42	235.1127	710.952	19-22***28♂	51.953	48.1065
814	MERBAHE ABDELMALEK	0/10	3°	01.17:21:02	234.7771	698.67	20-47***43♀	51.894	48.1657
815	BILAL ALLAL ESTITOU	20/24	24°	01.17:24:42	236.2231	695.388	20-42***83♂	51.834	48.2249
816	OMAR TRIBAK	8/25	18°	01.17:29:59	236.2881	684.924	21-53***64♀	51.775	48.284
817	YOUSSEF ABOUALLAL	15/45	39°	01.17:29:50	235.1127	681.816	20-13***32♂	51.716	48.3432
818	MOHAMED EL ASAS	13/40	32°	01.17:31:39	236.2832	681.618	20-44***14♀	51.657	48.4024
819	AICHA-CHAHD BOUKHARI	12/28	26°	01.17:33:32	237.1521	680.43	19-18***75♂	51.598	48.4615
820	YOUSSEF SAID DMOUMA	23/55	41°	01.17:37:24	239.4326	679.434	20-42***17♀	51.539	48.5207
821	ABDERRAHMAN BAIZ	11/21	17°	01.17:33:02	235.5789	676.884	17-01***25	51.479	48.5799
822	ELYAAKOBI MOHAMMED	46/89	76°	01.17:34:12	234.7567	672.27	20-02***06♂	51.42	48.6391
823	ELYAAKOBI MOHAMMED	46/89	77°	01.17:36:01	234.7567	668.79	20-53***25♂	51.361	48.6982
824	AICHA-CHAHD BOUKHARI	12/28	27°	01.17:46:50	237.1521	655.416	19-48***66♀	51.302	48.7574
825	YOUSSEF ABOUALLAL	15/45	40°	01.17:44:36	235.1127	653.82	20-13***27♀	51.243	48.8166
826	MOUHAMED IBRAHIM	32/49	47°	01.17:52:41	237.5786	646.152	20-04***52♂	51.183	48.8757
827	AYOUB MEZINE	12/31	29°	01.17:37:56	225.9106	640.092	20-02***20♂	51.124	48.9349
828	AICHA-CHAHD BOUKHARI	12/28	28°	01.17:59:06	237.1521	633.924	18-01***65♀	51.065	48.9941
829	OMAR TRIBAK	8/25	19°	01.18:22:16	236.2881	594.7848	20-10***93♀	51.006	49.0533
830	ABDELTIF RAHOUI	38/80	63°	01.18:34:30	236.9033	578.5182	20-21***33♀	50.947	49.1124
831	YOUSSEF ABOUALLAL	15/45	41°	01.18:54:29	235.1127	547.4316	20-13***40♀	50.888	49.1716
832	LOFT ILYAS	1/0	3°	01.19:08:08	237.899	536.8566	20-11***56♀	50.828	49.2308
833	LOFT ILYAS	1/0	4°	01.19:10:04	237.899	534.5244	20-37***92♂	50.769	49.2899
834	AMINE KHOURIBECH	1/5	3°	01.19:25:13	227.3614	499.6956	19-77***99	50.71	49.3491

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA