

TAGHAZOUT



348

1055

311 Km

51 Km/h



2023-03-25 07:20:00



30.625888, -9.876659



07:30,19:50

DEMI-FOND



Lâcher taghazout , 348 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT MENAOUER	17/31	1°	25.12:06:14	309.714	1082.034	22-07***67 ♂	100	0.0948
2	KHAZAR RACHID	9/17	1°	25.12:01:52	303.6544	1077.3	19-49***34 ♂	99.713	0.1896
3	EL ACHARI/BRAYA	17/42	1°	25.12:13:59	310.9329	1057.656	23-06***13 ♂	99.425	0.2844
4	LOFT BERAIIJA	13/0	1°	25.12:14:14	310.7433	1056.114	21-01***24 ♂	99.138	0.3791
5	FAMILY .R.H.F	15/42	1°	25.12:13:59	309.9832	1054.422	20-10***07 ♀	98.851	0.4739
6	KOUSSAI LHESSAN	3/13	1°	25.12:16:24	312.1942	1053.288	22-50***64 ♀	98.563	0.5687
7	IKHEWAN TEUIRA	5/8	1°	25.12:20:06	313.7597	1045.518	22-23***42 ♀	98.276	0.6635
8	EL ACHARI/BRAYA	17/42	2°	25.12:17:39	310.9329	1044.624	22-15***83 ♀	97.989	0.7583
9	LOFT BERAIIJA	13/0	2°	25.12:17:50	310.7433	1043.346	21-15***77 ♀	97.701	0.8531
10	AZIZ NADAM	4/9	1°	25.12:20:18	312.1715	1039.53	22-14***67 ♀	97.414	0.9479
11	FAMILY FATTATI	31/70	1°	25.12:18:56	310.2384	1037.82	21-27***38 ♂	97.126	1.0427
12	LOFT FERERE ZARAI	31/54	1°	25.12:20:18	311.3614	1036.836	21-03***49 ♀	96.839	1.1374
13	LOFT BERAIIJA	13/0	3°	25.12:20:04	310.7433	1035.582	18-72***87 ♂	96.552	1.2322
14	LOFT FERERE ZARAI	31/54	2°	25.12:20:47	311.3614	1035.168	21-32***15 ♀	96.264	1.327
15	LOFT FERERE ZARAI	31/54	3°	25.12:20:57	311.3614	1034.598	23-09***56 ♀	95.977	1.4218
16	FAMILLE BENALLOU	11/17	1°	25.12:25:01	314.631	1031.52	22-90***38 ♀	95.69	1.5166
17	RACHID YOUNES	5/11	1°	25.12:18:26	307.5106	1030.416	23-24***74 ♀	95.402	1.6114
18	KHAZAR RACHID	9/17	2°	25.12:15:42	303.6544	1026.9	21-47***72 ♀	95.115	1.7062
19	LOFT IKHEWAN SAYH	8/28	1°	25.12:21:33	309.6497	1026.858	22-27***70 ♂	94.828	1.8009
20	EL ACHARI/BRAYA	17/42	3°	25.12:23:06	310.9329	1025.844	22-15***45 ♀	94.54	1.8957
21	LOFT MENAOUER	17/31	2°	25.12:22:12	309.714	1024.866	21-05***22 ♀	94.253	1.9905
22	FAMILY .R.H.F	15/42	2°	25.12:22:37	309.9832	1024.344	21-46***27 ♀	93.966	2.0853

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
23	LOFT MENAOUER	17/31	3°	25.12:23:12	309.714	1021.482	21-05***30 ♀	93.678	2.1801
24	ABDELLAH MENAOUER	8/13	1°	25.12:24:14	310.0287	1019.052	21-49***86 ♀	93.391	2.2749
25	IDRIS KAISS	13/26	1°	25.12:25:50	311.4204	1018.266	22-61***28 ♂	93.103	2.3697
26	IKHWAN YOUSSEF ADIL	12/30	1°	25.12:28:18	313.7642	1017.726	22-24***03 ♀	92.816	2.4645
27	FAMILY ZOUHAIDI	13/8	1°	25.12:26:08	311.213	1016.592	22-11***28 ♂	92.529	2.5592
28	IKHEWAN RAGHIB	12/21	1°	25.12:24:23	309.19	1015.794	19-34***56 ♂	92.241	2.654
29	SARHAN ABDELLH	6/17	1°	25.12:22:59	307.5789	1015.17	23-05***49 ♀	91.954	2.7488
30	LOFT FERERE ZARAI	31/54	4°	25.12:26:43	311.3614	1015.146	20-92***72 ♀	91.667	2.8436
31	LOFT HANZAZ	5/23	1°	25.12:23:28	307.9643	1014.822	19-11***44 ♀	91.379	2.9384
32	JARID EL FADILI	13/48	1°	25.12:25:51	309.9363	1013.358	21-76***01 ♀	91.092	3.0332
33	IDRIS KAISS	13/26	2°	25.12:27:24	311.4204	1013.076	21-36***66 ♀	90.805	3.128
34	KHAZAR RACHID	9/17	3°	25.12:20:06	303.6544	1011.846	21-47***90 ♂	90.517	3.2227
35	KHAZAR RACHID	9/17	4°	25.12:20:21	303.6544	1011	21-47***57 ♀	90.23	3.3175
36	LOFT FERERE ZARAI	31/54	5°	25.12:27:59	311.3614	1010.97	21-32***58 ♀	89.943	3.4123
37	IKHEWAN RAGHIB	12/21	2°	25.12:27:29	309.19	1005.552	21-66***40 ♂	89.655	3.5071
38	FAMILY FATTATI	31/70	2°	25.12:28:34	310.2384	1005.42	19-50***52 ♀	89.368	3.6019
39	LOFT BERAIIJA	13/0	4°	25.12:29:05	310.7433	1005.372	21-15***67 ♀	89.081	3.6967
40	FADLI / CHENOUJE	7/17	1°	25.12:29:00	310.4939	1004.832	21-07***57 ♀	88.793	3.7915
41	IDRIS KAISS	13/26	3°	25.12:30:06	311.4204	1004.256	21-11***13 ♂	88.506	3.8863
42	LOFT FERERE ZARAI	31/54	6°	25.12:30:05	311.3614	1004.124	21-27***57 ♀	88.218	3.981
43	JARID EL FADILI	13/48	2°	25.12:28:53	309.9363	1003.41	20-43***04 ♀	87.931	4.0758
44	LOFT MENAOUER	17/31	4°	25.12:28:44	309.714	1003.176	21-05***37 ♂	87.644	4.1706
45	EL ACHARI/BRAYA	17/42	4°	25.12:29:57	310.9329	1003.17	19-05***71 ♀	87.356	4.2654
46	FAMILY ZOUHAIDI	13/8	2°	25.12:30:16	311.213	1003.05	23-65***34 ♀	87.069	4.3602
47	LOFT HANZAZ	5/23	2°	25.12:27:21	307.9643	1002	22-05***93 ♂	86.782	4.455
48	FRERE ADIL	5/8	1°	25.12:21:53	302.4795	1001.976	18-64***84 ♀	86.494	4.5498
49	EL ACHARI/BRAYA	17/42	5°	25.12:30:20	310.9329	1001.934	23-00***86 ♀	86.207	4.6445
50	EL ACHARI/BRAYA	17/42	6°	25.12:30:22	310.9329	1001.826	23-00***73 ♀	85.92	4.7393
51	FAMILY FATTATI	31/70	3°	25.12:29:50	310.2384	1001.31	22-29***52 ♀	85.632	4.8341

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
52	FAMILY FATTATI	31/70	4°	25.12:29:54	310.2384	1001.094	19-37***28 ♂	85.345	4.9289
53	IKHWAN YOUSSEF ADIL	12/30	2°	25.12:33:32	313.7642	1000.734	22-60***19 ♀	85.058	5.0237
54	JARID EL FADILI	13/48	3°	25.12:29:43	309.9363	1000.71	22-73***85 ♀	84.77	5.1185
55	LOFT MENAOUER	17/31	5°	25.12:29:35	309.714	1000.422	21-05***14 ♀	84.483	5.2133
56	EL ACHARI/BRAYA	17/42	7°	25.12:30:49	310.9329	1000.374	23-06***04 ♀	84.195	5.3081
57	IKHWAN YOUSSEF ADIL	12/30	3°	25.12:33:40	313.7642	1000.308	22-24***14 ♀	83.908	5.4028
58	EL ACHARI/BRAYA	17/42	8°	25.12:30:59	310.9329	999.84	21-10***91 ♂	83.621	5.4976
59	LOFT ZAMZAM	3/17	1°	25.12:27:43	307.595	999.606	21-49***22 ♀	83.333	5.5924
60	IKHWAN YOUSSEF ADIL	12/30	4°	25.12:33:57	313.7642	999.408	22-24***04 ♂	83.046	5.6872
61	LOFT MENAOUER	17/31	6°	25.12:29:59	309.714	999.132	21-05***04 ♀	82.759	5.782
62	IKHEWAN TEUIRA	5/8	2°	25.12:34:14	313.7597	998.49	23-22***06 ♀	82.471	5.8768
63	SAAD BOUADIL	7/8	1°	25.12:23:04	302.552	998.304	22-81***34 ♀	82.184	5.9716
64	FADLI / CHENOUJE	7/17	2°	25.12:31:05	310.4939	998.106	21-83***10 ♀	81.897	6.0664
65	KHALID CHAKROUN	4/14	1°	25.12:31:58	311.2408	997.674	21-54***18 ♀	81.609	6.1611
66	LOFT FERERE ZARAI	31/54	7°	25.12:32:11	311.3614	997.368	23-09***13 ♂	81.322	6.2559
67	FAMILY FATTATI	31/70	5°	25.12:31:22	310.2384	996.378	22-29***53 ♀	81.035	6.3507
68	FAMILY FATTATI	31/70	6°	25.12:31:27	310.2384	996.108	21-27***21 ♀	80.747	6.4455
69	AZZEDINE NAJID	4/8	1°	25.12:24:55	303.6007	995.682	23-53***06 ♀	80.46	6.5403
70	DRISS RAMI	6/8	1°	25.12:41:18	319.7277	995.106	21-00***74 ♀	80.172	6.6351
71	LOFT HASSAN HANZAZ	7/12	1°	25.12:29:25	307.881	995.04	21-04***77 ♀	79.885	6.7299
72	FADLI / CHENOUJE	7/17	3°	25.12:32:15	310.4939	994.374	23-80***11 ♂	79.598	6.8246
73	KHAZAR RACHID	9/17	5°	25.12:25:31	303.6544	993.906	21-47***77 ♀	79.31	6.9194
74	FAJRI AYMAN	5/21	1°	25.12:25:32	303.5419	993.48	22-14***84 ♀	79.023	7.0142
75	LOFT BERAIIJA	13/0	5°	25.12:32:48	310.7433	993.426	21-21***06 ♀	78.736	7.109
76	ABDELLAH MENAOUER	8/13	2°	25.12:32:09	310.0287	993.204	19-42***02 ♀	78.448	7.2038
77	SARHAN ABDELLH	6/17	2°	25.12:29:50	307.5789	992.724	23-05***36 ♂	78.161	7.2986
78	FAMILY ZOUHAIDI	13/8	3°	25.12:33:30	311.213	992.706	22-11***96 ♂	77.874	7.3934
79	EL ACHARI/BRAYA	17/42	9°	25.12:33:15	310.9329	992.604	21-26***80 ♀	77.586	7.4882
80	LOFT BERAIIJA	13/0	6°	25.12:33:15	310.7433	991.998	21-15***69 ♀	77.299	7.5829

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
81	ABDELLAH MENAOUER	8/13	3°	25.12:32:34	310.0287	991.878	21-01***50 ♂	77.012	7.6777
82	HASSAN BOUZARDA	11/8	1°	25.12:36:17	313.672	991.746	22-17***05 ♀	76.724	7.7725
83	FAMILY .R.H.F	15/42	3°	25.12:32:41	309.9832	991.362	22-57***61 ♀	76.437	7.8673
84	SAAD BOUADIL	7/8	2°	25.12:25:24	302.552	990.672	22-81***31 ♂	76.149	7.9621
85	FAMILY FATTATI	31/70	7°	25.12:33:12	310.2384	990.546	19-37***26 ♀	75.862	8.0569
86	FAJRI AYMAN	5/21	2°	25.12:26:33	303.5419	990.186	21-34***88 ♀	75.575	8.1517
87	LOFT MENAOUER	17/31	7°	25.12:32:57	309.714	989.658	21-05***03 ♂	75.287	8.2464
88	FAMILY FATTATI	31/70	8°	25.12:33:31	310.2384	989.544	23-24***23 ♂	75	8.3412
89	FAMILY FATTATI	31/70	9°	25.12:33:33	310.2384	989.436	21-27***60 ♂	74.713	8.436
90	ABDELLAH BELGHELALI	5/8	1°	25.12:38:14	314.861	989.4	21-46***02 ♀	74.425	8.5308
91	SAAD BOUADIL	7/8	3°	25.12:25:51	302.552	989.214	22-81***33 ♂	74.138	8.6256
92	LOFT ABOU MAHDI	3/20	1°	25.12:31:37	308.2218	989.106	22-45***08 ♀	73.851	8.7204
93	FAMILY .R.H.F	15/42	4°	25.12:33:26	309.9832	988.992	22-29***42 ♂	73.563	8.8152
94	EL ACHARI/BRAYA	17/42	10°	25.12:34:55	310.9329	987.348	23-00***76 ♂	73.276	8.91
95	LOFT ZAMZAM	3/17	2°	25.12:31:52	307.595	986.304	19-11***28 ♀	72.989	9.0047
96	LOFT MENAOUER	17/31	8°	25.12:34:20	309.714	985.302	22-07***91 ♀	72.701	9.0995
97	FAMILLE BENALLOU	11/17	2°	25.12:39:28	314.631	984.864	21-85***12 ♂	72.414	9.1943
98	LOFT FERERE ZARAI	31/54	8°	25.12:36:18	311.3614	984.384	21-95***18 ♀	72.126	9.2891
99	LOFT FERERE ZARAI	31/54	9°	25.12:36:45	311.3614	982.986	21-32***57 ♀	71.839	9.3839
100	FAMILY FATTATI	31/70	10°	25.12:35:37	310.2384	982.962	23-24***07 ♀	71.552	9.4787
101	LOFT MENAOUER	17/31	9°	25.12:35:14	309.714	982.494	22-07***48 ♀	71.264	9.5735
102	HASSAN BOUZARDA	11/8	2°	25.12:39:20	313.672	982.272	19-29***55 ♂	70.977	9.6682
103	LOFT FERERE ZARAI	31/54	10°	25.12:37:05	311.3614	981.954	23-09***71 ♂	70.69	9.763
104	TONDIM HAMRIYA	4/20	1°	25.12:37:20	311.4409	981.432	23-53***49 ♂	70.402	9.8578
105	FAMILY ZOUHAIDI	13/8	4°	25.12:37:07	311.213	981.384	21-00***37 ♂	70.115	9.9526
106	FADLI / CHENOUJE	7/17	4°	25.12:36:30	310.4939	981.024	23-80***06 ♀	69.828	10.0474
107	EL ACHARI/BRAYA	17/42	11°	25.12:37:04	310.9329	980.652	22-15***75 ♂	69.54	10.1422
108	IDRIS KAISS	13/26	4°	25.12:37:47	311.4204	979.98	23-65***66 ♀	69.253	10.237
109	LOFT MENAOUER	17/31	10°	25.12:36:44	309.714	977.838	19-05***91 ♀	68.966	10.3318

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
110	FAMILLE BENALLOU	11/17	3°	25.12:41:52	314.631	977.52	20-38***29 ♀	68.678	10.4265
111	SARHAN ABDELLH	6/17	3°	25.12:34:42	307.5789	977.37	23-18***30 ♀	68.391	10.5213
112	FAMILY .R.H.F	15/42	5°	25.12:37:26	309.9832	976.53	21-46***19 ♀	68.103	10.6161
113	FAMILY ZOUHAIDI	13/8	5°	25.12:38:57	311.213	975.744	22-11***19 ♀	67.816	10.7109
114	IKHEWAN RAGHIB	12/21	3°	25.12:37:06	309.19	975.054	21-66***95 ♀	67.529	10.8057
114	JARID EL FADILI	13/48	4°	25.12:37:52	309.9363	975.054	22-73***74 ♀	67.529	10.8057
116	EL ACHARI/BRAYA	17/42	12°	25.12:39:19	310.9329	973.746	23-06***18 ♂	66.954	10.9953
117	FAMILY .R.H.F	15/42	6°	25.12:38:23	309.9832	973.614	22-71***70 ♀	66.667	11.09
118	LOFT HANZAZ	5/23	3°	25.12:36:23	307.9643	973.392	22-02***17 ♂	66.379	11.1848
119	DRISS RAMI	6/8	2°	25.12:48:33	319.7277	973.146	21-03***04 ♀	66.092	11.2796
120	LOFT BERAIIJA	13/0	7°	25.12:39:55	310.7433	971.328	21-15***80 ♀	65.805	11.3744
121	FAJRI AYMAN	5/21	3°	25.12:32:32	303.5419	971.232	21-17***27 ♂	65.517	11.4692
122	LOFT FOAD ANAS	2/17	1°	25.12:37:09	307.7544	970.374	23-47***67 ♀	65.23	11.564
123	LOFT FERERE ZARAI	31/54	11°	25.12:41:26	311.3614	968.664	23-09***15 ♀	64.943	11.6588
124	FAMILLE BENALLOU	11/17	4°	25.12:44:51	314.631	968.544	20-02***97 ♀	64.655	11.7536
125	LOFT BERAIIJA	13/0	8°	25.12:41:34	310.7433	966.342	23-09***33 ♂	64.368	11.8483
126	JARID EL FADILI	13/48	5°	25.12:40:46	309.9363	966.234	21-76***11 ♂	64.081	11.9431
127	LOFT FERERE ZARAI	31/54	12°	25.12:42:16	311.3614	966.162	21-32***52 ♀	63.793	12.0379
128	RACHID YOUNES	5/11	2°	25.12:38:26	307.5106	965.7	21-27***03 ♀	63.506	12.1327
129	KHAZAR RACHID	9/17	6°	25.12:34:34	303.6544	965.31	20-00***44 ♀	63.218	12.2275
130	YOUSSEF DOLFE	1/12	1°	25.12:41:43	310.4546	964.992	20-01***49 ♀	62.931	12.3223
131	FAMILY .R.H.F	15/42	7°	25.12:41:35	309.9832	963.93	22-71***77 ♂	62.644	12.4171
132	FRERE ADIL	5/8	2°	25.12:34:08	302.4795	962.904	20-23***51 ♀	62.356	12.5118
133	FAMILY FATTATI	31/70	11°	25.12:42:38	310.2384	961.584	19-50***37 ♀	62.069	12.6066
134	HASSAN BOUZARDA	11/8	3°	25.12:46:17	313.672	961.35	21-53***52 ♀	61.782	12.7014
135	ABDELLAH BOUADIL	2/23	1°	25.12:40:23	307.9121	961.074	20-39***40 ♂	61.494	12.7962
136	LOFT FERERE ZARAI	31/54	13°	25.12:44:01	311.3614	960.942	23-09***54 ♀	61.207	12.891
137	LOFT IKHEWAN SAYH	8/28	2°	25.12:42:18	309.6497	960.75	22-05***67 ♂	60.92	12.9858
138	LOFT FERERE ZARAI	31/54	14°	25.12:44:13	311.3614	960.348	23-09***12 ♀	60.632	13.0806

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
139	LOFT FERERE ZARAI	31/54	15°	25.12:44:22	311.3614	959.904	23-05***53 ♂	60.345	13.1754
140	FAMILLE BENALLOU	11/17	5°	25.12:47:51	314.631	959.682	22-90***39 ♀	60.058	13.2701
141	FAJRI AYMAN	5/21	4°	25.12:36:22	303.5419	959.46	21-07***29 ♀	59.77	13.3649
142	LOFT MENAOUER	17/31	11°	25.12:42:51	309.714	959.31	21-05***06 ♂	59.483	13.4597
143	IKHWAN YOUSSEF ADIL	12/30	5°	25.12:47:10	313.7642	959.034	22-24***01 ♂	59.195	13.5545
144	AZIZ NADAM	4/9	2°	25.12:45:35	312.1715	958.806	22-14***46 ♂	58.908	13.6493
145	FAMILLE BENALLOU	11/17	6°	25.12:48:10	314.631	958.752	22-90***31 ♀	58.621	13.7441
146	IKHWAN YOUSSEF ADIL	12/30	6°	25.12:47:28	313.7642	958.158	22-23***61 ♀	58.333	13.8389
147	IKHEWAN RAGHIB	12/21	4°	25.12:42:46	309.19	957.936	19-37***52 ♂	58.046	13.9336
148	IKHEWAN TEUIRA	5/8	3°	25.12:47:41	313.7597	957.51	22-39***19 ♀	57.759	14.0284
149	HASSAN BOUZARDA	11/8	4°	25.12:47:42	313.672	957.192	21-00***03 ♀	57.471	14.1232
150	LOFT FERERE ZARAI	31/54	16°	25.12:45:18	311.3614	957.15	23-09***53 ♂	57.184	14.218
151	EL ACHARI/BRAYA	17/42	13°	25.12:44:56	310.9329	956.91	23-20***06 ♀	56.897	14.3128
152	LOFT ZAMZAM	3/17	3°	25.12:41:31	307.595	956.7	21-47***22 ♀	56.609	14.4076
153	FRERE ADIL	5/8	3°	25.12:36:12	302.4795	956.61	21-21***33 ♀	56.322	14.5024
154	LOFT HASSAN HANZAZ	7/12	2°	25.12:41:57	307.881	956.298	19-09***53 ♀	56.035	14.5972
155	FAMILY ZOUHAIDI	13/8	6°	25.12:45:35	311.213	955.86	22-14***63 ♂	55.747	14.6919
156	FATATI HAISSAN	4/12	1°	25.12:44:41	310.2425	955.524	19-07***92 ♀	55.46	14.7867
157	FADLI / CHENOUJE	7/17	5°	25.12:44:58	310.4939	955.464	23-80***09 ♀	55.172	14.8815
158	LOFT FERERE ZARAI	31/54	17°	25.12:46:05	311.3614	954.852	21-32***22 ♂	54.885	14.9763
159	IKHWAN YOUSSEF ADIL	12/30	7°	25.12:48:44	313.7642	954.462	22-24***07 ♀	54.598	15.0711
160	LOFT MENAOUER	17/31	12°	25.12:44:36	309.714	954.138	19-05***69 ♀	54.31	15.1659
161	FAMILLE BENALLOU	11/17	7°	25.12:49:47	314.631	954.054	21-85***20 ♂	54.023	15.2607
162	FAMILY FATTATI	31/70	12°	25.12:45:13	310.2384	953.946	19-42***21 ♀	53.736	15.3555
163	IKHEWAN RAGHIB	12/21	5°	25.12:44:12	309.19	953.7	23-05***34 ♀	53.448	15.4502
164	FAMILY FATTATI	31/70	13°	25.12:45:29	310.2384	953.16	19-42***08 ♂	53.161	15.545
165	IKHWAN YOUSSEF ADIL	12/30	8°	25.12:49:18	313.7642	952.824	22-23***63 ♀	52.874	15.6398
166	BOAIBA IBRAHIM	6/19	1°	25.12:46:27	311.0225	952.74	23-09***48 ♂	52.586	15.7346
167	LOFT SAID LAAMIM	3/39	1°	25.12:49:12	313.5679	952.512	21-53***68 ♀	52.299	15.8294

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
168	IKHWAN YOUSSEF ADIL	12/30	9°	25.12:49:31	313.7642	952.194	22-24***06 ♂	52.012	15.9242
169	IDRIS KAISS	13/26	5°	25.12:47:09	311.4204	951.918	22-61***14 ♀	51.724	16.019
170	SARHAN ABDELLH	6/17	4°	25.12:43:10	307.5789	951.768	23-05***55 ♀	51.437	16.1137
171	FRERE ADIL	5/8	4°	25.12:38:00	302.4795	951.192	21-21***37 ♂	51.149	16.2085
172	DRISS RAMI	6/8	3°	25.12:56:19	319.7277	950.676	21-48***40 ♀	50.862	16.3033
173	IKHWAN YOUSSEF ADIL	12/30	10°	25.12:50:11	313.7642	950.274	22-24***08 ♀	50.575	16.3981
174	MAHMOUD/ZOUHAIR.SR	4/13	1°	25.12:53:50	317.1596	950.052	21-00***98 ♂	50.287	16.4929
175	KHALID CHAKROUN	4/14	2°	25.12:47:45	311.2408	949.626	22-48***86 ♀	50	16.5877
176	ABDELLAH MENAOUER	8/13	4°	25.12:46:41	310.0287	949.02	21-49***93 ♀	49.713	16.6825
177	FATATI HAISSAN	4/12	2°	25.12:47:02	310.2425	948.66	23-53***91 ♀	49.425	16.7773
178	FAMILY FATTATI	31/70	14°	25.12:47:42	310.2384	946.716	23-24***27 ♂	49.138	16.872
179	LOFT FERERE ZARAI	31/54	18°	25.12:49:03	311.3614	946.242	21-32***46 ♂	48.851	16.9668
180	FAMILLE BENALLOU	11/17	8°	25.12:52:32	314.631	946.164	22-90***09 ♀	48.563	17.0616
181	LOFT FERERE ZARAI	31/54	19°	25.12:49:08	311.3614	946.002	19-38***57 ♀	48.276	17.1564
182	FAMILY .R.H.F	15/42	8°	25.12:47:44	309.9832	945.84	22-71***62 ♀	47.989	17.2512
183	LOFT ABOU WIJDANE	2/17	1°	25.12:51:07	313.1113	945.624	19-88***27 ♂	47.701	17.346
184	IKHEWAN RAGHIB	12/21	6°	25.12:47:00	309.19	945.534	23-05***46 ♀	47.414	17.4408
185	SAAD BOUADIL	7/8	4°	25.12:40:02	302.552	945.378	22-81***29 ♀	47.126	17.5355
186	IKHWAN YOUSSEF ADIL	12/30	11°	25.12:51:56	313.7642	945.264	23-22***26 ♂	46.839	17.6303
186	IKHWAN YOUSSEF ADIL	12/30	12°	25.12:51:56	313.7642	945.264	22-24***05 ♀	46.839	17.6303
188	BOAIBA IBRAHIM	6/19	2°	25.12:49:05	311.0225	945.12	21-21***62 ♂	46.264	17.8199
189	HASSAN BOUZARDA	11/8	5°	25.12:52:00	313.672	944.796	20-47***22 ♀	45.977	17.9147
190	FAMILY FATTATI	31/70	15°	25.12:48:24	310.2384	944.694	19-42***15 ♂	45.69	18.0095
191	FAMILY FATTATI	31/70	16°	25.12:48:27	310.2384	944.55	21-27***23 ♀	45.402	18.1043
192	FAMILLE BENALLOU	11/17	9°	25.12:53:07	314.631	944.508	22-90***27 ♀	45.115	18.1991
193	FAMILY FATTATI	31/70	17°	25.12:48:34	310.2384	944.22	19-50***61 ♂	44.828	18.2938
194	JARID EL FADILI	13/48	6°	25.12:48:17	309.9363	944.112	21-76***42 ♀	44.54	18.3886
195	FAMILY FATTATI	31/70	18°	25.12:48:38	310.2384	944.028	19-50***19 ♂	44.253	18.4834
196	FAMILY FATTATI	31/70	19°	25.12:48:40	310.2384	943.932	21-27***39 ♀	43.966	18.5782

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
197	LOFT FERERE ZARAI	31/54	20°	25.12:49:56	311.3614	943.71	21-22***92 ♀	43.678	18.673
198	IDRIS KAISS	13/26	6°	25.12:50:01	311.4204	943.65	22-14***99 ♀	43.391	18.7678
199	FAMILY ZOUHAIDI	13/8	7°	25.12:49:51	311.213	943.5	22-14***06 ♂	43.103	18.8626
200	JARID EL FADILI	13/48	7°	25.12:48:30	309.9363	943.488	21-76***32 ♂	42.816	18.9573
201	RACHID YOUNES	5/11	3°	25.12:46:02	307.5106	943.188	23-05***72 ♀	42.529	19.0521
202	LOFT BERAIIJA	13/0	9°	25.12:49:29	310.7433	943.122	21-19***09 ♂	42.241	19.1469
203	FATATI HAISSAN	4/12	3°	25.12:49:18	310.2425	942.126	21-15***23 ♀	41.954	19.2417
204	FAMILY FATTATI	31/70	20°	25.12:49:18	310.2384	942.114	23-24***05 ♀	41.667	19.3365
205	LOFT BERAIIJA	13/0	10°	25.12:49:52	310.7433	942.03	21-15***70 ♂	41.379	19.4313
206	IDRIS KAISS	13/26	7°	25.12:50:54	311.4204	941.13	22-61***12 ♀	41.092	19.5261
207	LOFT FERERE ZARAI	31/54	21°	25.12:50:54	311.3614	940.956	23-09***17 ♀	40.805	19.6209
208	IDRIS KAISS	13/26	8°	25.12:51:01	311.4204	940.8	22-14***03 ♂	40.517	19.7156
209	FAJRI AYMAN	5/21	5°	25.12:42:58	303.5419	939.858	23-07***19 ♀	40.23	19.8104
210	LOFT IKHEWAN SAYH	8/28	3°	25.12:49:51	309.6497	938.76	22-05***77 ♀	39.943	19.9052
211	FAMILY .R.H.F	15/42	9°	25.12:50:27	309.9832	938.064	22-71***61 ♂	39.655	20
212	LOFT BERAIIJA	13/0	11°	25.12:51:31	310.7433	937.338	21-01***31 ♂	39.368	20.0948
213	ABDELLAH MENAOUER	8/13	5°	25.12:50:46	310.0287	937.302	19-19***25 ♂	39.081	20.1896
214	EL ACHARI/BRAYA	17/42	14°	25.12:51:46	310.9329	937.206	21-26***96 ♀	38.793	20.2844
215	LOFT IKHEWAN SAYH	8/28	4°	25.12:50:30	309.6497	936.912	21-08***69 ♀	38.506	20.3791
216	FAMILY ZOUHAIDI	13/8	8°	25.12:52:15	311.213	936.684	23-65***30 ♂	38.218	20.4739
217	AZIZ NADAM	4/9	3°	25.12:53:18	312.1715	936.606	21-47***06 ♂	37.931	20.5687
218	KOUSSAI LHESSAN	3/13	2°	25.12:53:29	312.1942	936.162	22-50***68 ♀	37.644	20.6635
219	KHAZAR RACHID	9/17	7°	25.12:44:32	303.6544	935.664	21-57***93 ♀	37.356	20.7583
220	LOFT FERERE ZARAI	31/54	22°	25.12:52:47	311.3614	935.628	23-09***16 ♀	37.069	20.8531
221	LOFT HASSAN HANZAZ	7/12	3°	25.12:49:08	307.881	935.43	20-48***48 ♀	36.782	20.9479
222	LOFT FERERE ZARAI	31/54	23°	25.12:52:52	311.3614	935.394	21-32***47 ♀	36.494	21.0427
223	IKHEWAN RAGHIB	12/21	7°	25.12:50:38	309.19	935.142	20-50***86 ♂	36.207	21.1374
224	LOFT HASSAN HANZAZ	7/12	4°	25.12:49:17	307.881	935.004	20-43***63 ♂	35.92	21.2322
225	IDRIS KAISS	13/26	9°	25.12:53:12	311.4204	934.638	22-14***98 ♀	35.632	21.327

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
226	FATATI HAISSAN	4/12	4°	25.12:51:59	310.2425	934.512	23-53***88 ♀	35.345	21.4218
227	ABDELLAH BELGHELALI	5/8	2°	25.12:56:57	314.861	934.446	19-69***69 ♀	35.058	21.5166
228	FAMILY FATTATI	31/70	21°	25.12:52:03	310.2384	934.314	21-27***17 ♀	34.77	21.6114
229	HASSAN BOUZARDA	11/8	6°	25.12:56:06	313.672	933.27	20-01***18 ♂	34.483	21.7062
230	FAMILLE BENALLOU	11/17	10°	25.12:57:22	314.631	932.61	21-85***37 ♀	34.195	21.8009
231	MAHMOUD/ZOUHAIR.SR	4/13	2°	25.13:00:25	317.1596	931.68	21-00***02 ♂	33.908	21.8957
232	FAMILY .R.H.F	15/42	10°	25.12:52:48	309.9832	931.44	20-10***19 ♂	33.621	21.9905
233	EL ACHARI/BRAYA	17/42	15°	25.12:53:50	310.9329	931.404	23-06***11 ♀	33.333	22.0853
234	LOFT ABOU WIJDANE	2/17	2°	25.12:56:18	313.1113	931.05	21-22***5♂	33.046	22.1801
235	FAMILLE BENALLOU	11/17	11°	25.12:58:11	314.631	930.354	22-90***17 ♀	32.759	22.2749
236	LOFT FERERE ZARAI	31/54	24°	25.12:54:56	311.3614	929.622	21-03***45 ♀	32.471	22.3697
237	FAMILY .R.H.F	15/42	11°	25.12:53:32	309.9832	929.394	22-71***68 ♂	32.184	22.4645
238	LOFT MENAOUER	17/31	13°	25.12:53:15	309.714	929.376	21-05***09 ♂	31.897	22.5592
239	KOUSSAI LHESSAN	3/13	3°	25.12:56:03	312.1942	929.01	22-50***57 ♀	31.609	22.654
240	EL ACHARI/BRAYA	17/42	16°	25.12:54:47	310.9329	928.758	21-26***94 ♂	31.322	22.7488
241	FAMILY .R.H.F	15/42	12°	25.12:54:06	309.9832	927.816	22-71***64 ♂	31.035	22.8436
242	ABDELLAH MENAOUER	8/13	6°	25.12:54:21	310.0287	927.258	21-13***99 ♂	30.747	22.9384
243	LOFT FERERE ZARAI	31/54	25°	25.12:56:03	311.3614	926.532	23-09***14 ♀	30.46	23.0332
244	LOFT IKHEWAN SAYH	8/28	5°	25.12:54:22	309.6497	926.076	22-05***69 ♀	30.172	23.128
245	BOAIBA IBRAHIM	6/19	3°	25.12:55:52	311.0225	926.028	22-30***85 ♂	29.885	23.2227
246	FAMILY FATTATI	31/70	22°	25.12:55:20	310.2384	925.164	23-24***38 ♀	29.598	23.3175
247	LOFT IKHEWAN SAYH	8/28	6°	25.12:54:43	309.6497	925.11	18-63***93 ♀	29.31	23.4123
248	FRERE ADIL	5/8	5°	25.12:47:01	302.4795	924.966	20-23***45 ♂	29.023	23.5071
249	FAMILY FATTATI	31/70	23°	25.12:55:25	310.2384	924.936	23-24***18 ♀	28.736	23.6019
250	LOFT MENAOUER	17/31	14°	25.12:55:07	309.714	924.198	22-07***70 ♂	28.448	23.6967
251	FAMILY FATTATI	31/70	24°	25.12:55:42	310.2384	924.156	19-50***32 ♀	28.161	23.7915
252	LOFT MENAOUER	17/31	15°	25.12:55:11	309.714	924.012	22-07***31 ♂	27.874	23.8863
253	IKHEWAN TEUIRA	5/8	4°	25.12:59:35	313.7597	923.958	21-00***41 ♀	27.586	23.981
254	LOFT HASSAN HANZAZ	7/12	5°	25.12:53:20	307.881	923.646	21-57***13 ♀	27.299	24.0758

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
255	LOFT BERAJJA	13/0	12°	25.12:56:37	310.7433	923.136	21-01***30 ♀	27.012	24.1706
255	LOFT HASSAN HANZAZ	7/12	6°	25.12:53:31	307.881	923.136	21-93***28 ♂	27.012	24.1706
257	ABDELLAH BELGHELALI	5/8	3°	25.13:01:07	314.861	923.028	20-01***17 ♀	26.437	24.3602
258	EL ACHARI/BRAYA	17/42	17°	25.12:56:53	310.9329	922.968	23-00***98 ♀	26.149	24.455
259	FAMILY ZOUHAIDI	13/8	9°	25.12:57:16	311.213	922.752	22-14***49 ♀	25.862	24.5498
260	FAMILY .R.H.F	15/42	13°	25.12:56:09	309.9832	922.158	22-71***76 ♂	25.575	24.6445
261	AZZEDINE NAJID	4/8	2°	25.12:49:15	303.6007	922.098	21-34***75 ♂	25.287	24.7393
262	FAMILY FATTATI	31/70	25°	25.12:56:31	310.2384	921.912	21-27***35 ♂	25	24.8341
263	ABDELLAH MENAOUER	8/13	7°	25.12:56:20	310.0287	921.792	19-31***24 ♀	24.713	24.9289
264	FAMILY .R.H.F	15/42	14°	25.12:56:19	309.9832	921.702	22-57***43 ♀	24.425	25.0237
265	KHAZAR RACHID	9/17	8°	25.12:49:37	303.6544	921.234	21-47***74 ♀	24.138	25.1185
266	AZIZ NADAM	4/9	4°	25.12:59:10	312.1715	920.406	22-14***34 ♀	23.851	25.2133
267	HASSAN BOUZARDA	11/8	7°	25.13:00:48	313.672	920.4	21-01***02 ♀	23.563	25.3081
268	LOFT FERERE ZARAI	31/54	26°	25.12:58:18	311.3614	920.37	23-09***66 ♀	23.276	25.4028
269	RACHID YOUNES	5/11	4°	25.12:54:09	307.5106	920.28	19-98***08 ♂	22.989	25.4976
270	MAHMOUD/ZOUHAIR.SR	4/13	3°	25.13:05:05	317.1596	919.08	22-02***62 ♀	22.701	25.5924
271	LOFT MENAOUER	17/31	16°	25.12:57:11	309.714	918.534	22-07***77 ♀	22.414	25.6872
272	SAAD BOUADIL	7/8	5°	25.12:49:31	302.552	918.168	22-81***43 ♂	22.126	25.782
273	FAMILY ZOUHAIDI	13/8	10°	25.12:59:09	311.213	917.628	23-53***88 ♂	21.839	25.8768
274	IKHEWAN RAGHIB	12/21	8°	25.12:57:00	309.19	917.478	23-20***49 ♀	21.552	25.9716
275	KHALID CHAKROUN	4/14	3°	25.12:59:15	311.2408	917.436	22-48***78 ♀	21.264	26.0664
276	IDRIS KAISS	13/26	10°	25.12:59:27	311.4204	917.424	21-45***94 ♂	20.977	26.1611
277	HASSAN BOUZARDA	11/8	8°	25.13:01:55	313.672	917.394	22-39***43 ♀	20.69	26.2559
278	KHALID CHAKROUN	4/14	4°	25.12:59:28	311.2408	916.854	19-54***02 ♀	20.402	26.3507
279	IKHEWAN RAGHIB	12/21	9°	25.12:57:29	309.19	916.164	21-33***94 ♀	20.115	26.4455
280	FAMILY FATTATI	31/70	26°	25.12:58:43	310.2384	915.924	21-27***15 ♂	19.828	26.5403
281	BOAIBA IBRAHIM	6/19	4°	25.12:59:41	311.0225	915.624	22-30***81 ♂	19.54	26.6351
282	JARID EL FADILI	13/48	8°	25.12:58:31	309.9363	915.57	21-76***23 ♀	19.253	26.7299
283	JARID EL FADILI	13/48	9°	25.12:58:34	309.9363	915.438	19-36***89 ♂	18.966	26.8246

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
284	ABDELLAH BOUADIL	2/23	2°	25.12:56:30	307.9121	915.042	23-09***94 ♀	18.678	26.9194
285	BOAIBA IBRAHIM	6/19	5°	25.12:59:59	311.0225	914.814	22-30***80 ♂	18.391	27.0142
286	FAMILY ZOUHAIDI	13/8	11°	25.13:00:28	311.213	914.076	22-11***36 ♂	18.103	27.109
287	FATTATI ALLAMI	1/11	1°	25.12:59:28	310.2886	914.046	22-16***37 ♂	17.816	27.2038
288	FAMILY FATTATI	31/70	27°	25.12:59:26	310.2384	913.992	19-37***23 ♂	17.529	27.2986
289	RACHID YOUNES	5/11	5°	25.12:56:37	307.5106	913.536	19-86***77 ♂	17.241	27.3934
290	FAMILY FATTATI	31/70	28°	25.12:59:38	310.2384	913.452	21-27***51 ♀	16.954	27.4882
291	ABDELLAH BELGHELALI	5/8	4°	25.13:04:43	314.861	913.392	21-46***11 ♂	16.667	27.5829
292	LOFT SAID LAAMIM	3/39	2°	25.13:03:57	313.5679	911.67	20-10***50 ♂	16.379	27.6777
293	JARID EL FADILI	13/48	10°	25.13:00:01	309.9363	911.532	22-80***68 ♀	16.092	27.7725
294	FAMILY FATTATI	31/70	29°	25.13:00:28	310.2384	911.214	19-50***41 ♂	15.805	27.8673
295	IDRIS KAISS	13/26	11°	25.13:01:48	311.4204	911.118	22-61***11 ♂	15.517	27.9621
296	TONDIM HAMRIYA	4/20	2°	25.13:02:10	311.4409	910.2	18-63***68 ♀	15.23	28.0569
297	IDRIS KAISS	13/26	12°	25.13:02:10	311.4204	910.14	22-14***00 ♀	14.943	28.1517
298	LOFT FERERE ZARAI	31/54	27°	25.13:02:14	311.3614	909.792	23-09***60 ♀	14.655	28.2464
299	IKHEWAN RAGHIB	12/21	10°	25.12:59:51	309.19	909.786	23-05***35 ♀	14.368	28.3412
300	LOFT MENAOUER	17/31	17°	25.13:00:26	309.714	909.762	22-07***97 ♂	14.081	28.436
301	LOFT FERERE ZARAI	31/54	28°	25.13:02:20	311.3614	909.528	21-95***62 ♂	13.793	28.5308
302	LOFT SAID LAAMIM	3/39	3°	25.13:04:46	313.5679	909.51	19-52***53 ♂	13.506	28.6256
303	FAMILY FATTATI	31/70	30°	25.13:01:14	310.2384	909.168	21-27***19 ♂	13.218	28.7204
304	ABDELLAH BELGHELALI	5/8	5°	25.13:06:30	314.861	908.688	19-39***81 ♂	12.931	28.8152
305	MAHMOUD/ZOUHAIR.SR	4/13	4°	25.13:09:11	317.1596	908.292	22-02***64 ♀	12.644	28.91
306	IKHEWAN RAGHIB	12/21	11°	25.13:00:35	309.19	907.824	21-66***96 ♂	12.356	29.0047
307	SARHAN ABDELLH	6/17	5°	25.12:59:01	307.5789	907.266	23-18***29 ♂	12.069	29.0995
308	FADLI / CHENOUJE	7/17	6°	25.13:02:18	310.4939	907.08	21-27***06 ♀	11.782	29.1943
309	IDRIS KAISS	13/26	13°	25.13:03:24	311.4204	906.876	22-61***24 ♂	11.494	29.2891
310	JARID EL FADILI	13/48	11°	25.13:01:49	309.9363	906.732	22-73***76 ♀	11.207	29.3839
311	JARID EL FADILI	13/48	12°	25.13:02:01	309.9363	906.204	21-76***12 ♂	10.92	29.4787
312	HASSAN BOUZARDA	11/8	9°	25.13:06:15	313.672	905.91	21-21***85 ♂	10.632	29.5735
313	AZZEDINE NAJID	4/8	3°	25.12:55:10	303.6007	905.82	21-34***84 ♂	10.345	29.6682

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
314	LOFT IKHEWAN SAYH	8/28	7°	25.13:01:57	309.6497	905.538	22-05***68 ♂	10.058	29.763
315	FAMILY .R.H.F	15/42	15°	25.13:02:21	309.9832	905.46	22-71***71 ♂	9.77	29.8578
316	FAMILY ZOUHAIDI	13/8	12°	25.13:03:55	311.213	904.908	22-14***55 ♂	9.483	29.9526
317	LOFT BERAIIJA	13/0	13°	25.13:03:26	310.7433	904.812	23-09***18 ♂	9.195	30.0474
318	JARID EL FADILI	13/48	13°	25.13:02:45	309.9363	904.266	22-73***70 ♂	8.908	30.1422
319	FAMILY ZOUHAIDI	13/8	13°	25.13:04:17	311.213	903.942	23-53***90 ♂	8.621	30.237
320	LOFT FERERE ZARAI	31/54	29°	25.13:04:27	311.3614	903.936	23-09***65 ♀	8.333	30.3318
321	TONDIM HAMRIYA	4/20	3°	25.13:04:36	311.4409	903.774	19-07***62 ♂	8.046	30.4265
322	HASSAN BOUZARDA	11/8	10°	25.13:07:05	313.672	903.738	22-39***67 ♂	7.759	30.5213
323	IKHEWAN RAGHIB	12/21	12°	25.13:02:08	309.19	903.714	23-05***26 ♀	7.471	30.6161
324	DRISS RAMI	6/8	4°	25.13:13:51	319.7277	903.57	21-48***03 ♀	7.184	30.7109
325	SARHAN ABDELLH	6/17	6°	25.13:00:26	307.5789	903.492	21-32***87 ♀	6.897	30.8057
326	FADLI / CHENOUJE	7/17	7°	25.13:03:46	310.4939	903.21	21-47***51 ♀	6.609	30.9005
327	LOFT ABOU MAHDI	3/20	2°	25.13:01:16	308.2218	903.168	17-06***91 ♀	6.322	30.9953
328	SAAD BOUADIL	7/8	6°	25.12:55:05	302.552	902.916	21-04***68 ♂	6.035	31.09
329	LOFT FERERE ZARAI	31/54	30°	25.13:04:53	311.3614	902.802	21-95***09 ♀	5.747	31.1848
330	IKHEWAN TEUIRA	5/8	5°	25.13:07:36	313.7597	902.646	21-00***79 ♀	5.46	31.2796
331	DRISS RAMI	6/8	5°	25.13:14:14	319.7277	902.592	22-02***59 ♀	5.172	31.3744
332	KHAZAR RACHID	9/17	9°	25.12:56:27	303.6544	902.526	19-15***92 ♀	4.885	31.4692
333	HASSAN BOUZARDA	11/8	11°	25.13:07:35	313.672	902.436	21-21***48 ♂	4.598	31.564
334	TONDIM HAMRIYA	4/20	4°	25.13:05:16	311.4409	902.028	23-09***10 ♀	4.31	31.6588
335	LOFT HASSAN HANZAZ	7/12	7°	25.13:01:23	307.881	901.866	19-13***64 ♀	4.023	31.7536
336	BOAIBA IBRAHIM	6/19	6°	25.13:04:54	311.0225	901.776	21-81***99 ♀	3.736	31.8483
337	DRISS RAMI	6/8	6°	25.13:14:38	319.7277	901.572	22-02***22 ♂	3.448	31.9431
338	FAMILY FATTATI	31/70	31°	25.13:04:14	310.2384	901.242	23-24***40 ♂	3.161	32.0379
339	AZZEDINE NAJID	4/8	4°	25.12:56:57	303.6007	901.026	22-50***18 ♂	2.874	32.1327
340	LOFT ABOU MAHDI	3/20	3°	25.13:02:10	308.2218	900.792	22-45***22 ♀	2.586	32.2275
341	LOFT FOAD ANAS	2/17	2°	25.13:01:44	307.7544	900.57	23-09***65 ♀	2.299	32.3223
342	ISMAIL KOUSSI	1/13	1°	25.13:06:41	312.1385	900.354	23-88***60 ♀	2.012	32.4171

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
343	LOFT IKHEWAN SAYH	8/28	8°	25.13:03:58	309.6497	900.234	21-08***48 ♀	1.724	32.5118
344	SAAD BOUADIL	7/8	7°	25.12:56:06	302.552	900.186	21-03***66 ♂	1.437	32.6066
345	LOFT FERERE ZARAI	31/54	31°	25.13:05:59	311.3614	899.934	23-15***35 ♀	1.149	32.7014
346	LOFT HANZAZ	5/23	4°	25.13:02:15	307.9643	899.82	22-02***09 ♀	0.862	32.7962
347	LOFT HANZAZ	5/23	5°	25.13:02:21	307.9643	899.562	22-29***08 ♂	0.575	32.891
348	ABDELLAH MENAOUER	8/13	8°	25.13:04:41	310.0287	899.46	21-49***94 ♀	0.287	32.9858
349	FAMILY FATTATI	31/70	32°	25.13:04:57	310.2384	899.37	19-50***18 ♀	0	33.0806
350	JARID EL FADILI	13/48	14°	25.13:04:48	309.9363	898.89	22-73***68 ♂	-0.287	33.1754
351	JARID EL FADILI	13/48	15°	25.13:04:50	309.9363	898.8	19-36***85 ♀	-0.575	33.2701
352	FADLI / CHENOUJE	7/17	8°	25.13:05:31	310.4939	898.638	23-80***14 ♂	-0.862	33.3649
353	LOFT BERAIIJA	13/0	14°	25.13:05:51	310.7433	898.494	21-01***16 ♀	-1.149	33.4597
354	LOFT BERAIIJA	13/0	15°	25.13:05:58	310.7433	898.188	23-09***22 ♀	-1.437	33.5545
355	LOFT FERERE ZARAI	31/54	32°	25.13:06:45	311.3614	897.942	19-56***30 ♀	-1.724	33.6493
356	LOFT MENAOUER	17/31	18°	25.13:05:01	309.714	897.678	21-05***43 ♀	-2.012	33.7441
357	EL ACHARI/BRAYA	17/42	18°	25.13:06:25	310.9329	897.57	23-00***85 ♂	-2.299	33.8389
358	IKHEWAN TEUIRA	5/8	6°	25.13:09:43	313.7597	897.18	22-39***60 ♂	-2.586	33.9336
359	LOFT ABOU MAHDI	3/20	4°	25.13:04:03	308.2218	895.866	22-45***27 ♂	-2.874	34.0284
360	KOUSSAI LHESSAN	3/13	4°	25.13:08:43	312.1942	895.266	22-50***49 ♀	-3.161	34.1232
361	LOFT FERERE ZARAI	31/54	33°	25.13:07:59	311.3614	894.762	21-32***12 ♀	-3.448	34.218
361	LOFT FERERE ZARAI	31/54	34°	25.13:07:59	311.3614	894.762	23-53***82 ♀	-3.448	34.218
363	HASSAN BOUZARDA	11/8	12°	25.13:10:41	313.672	894.462	22-17***01 ♀	-4.023	34.4076
364	EL ACHARI/BRAYA	17/42	19°	25.13:07:39	310.9329	894.384	23-06***01 ♀	-4.31	34.5024
365	FATTATI ALLAMI	1/11	2°	25.13:06:57	310.2886	894.33	20-01***15 ♀	-4.598	34.5972
366	TONDIM HAMRIYA	4/20	5°	25.13:08:27	311.4409	893.79	19-07***59 ♀	-4.885	34.6919
367	ISSAM LOFT	0/11	1°	25.13:08:55	311.7369	893.442	23-02***58 ♀	-5.172	34.7867
368	FAMILY FATTATI	31/70	33°	25.13:07:33	310.2384	892.644	21-27***70 ♀	-5.46	34.8815
369	FAMILY FATTATI	31/70	34°	25.13:07:58	310.2384	891.576	21-27***30 ♂	-5.747	34.9763
370	BOAIBA IBRAHIM	6/19	7°	25.13:09:05	311.0225	890.97	18-69***46 ♀	-6.035	35.0711
371	FAMILY FATTATI	31/70	35°	25.13:08:32	310.2384	890.124	23-24***24 ♀	-6.322	35.1659

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
372	KOUSSAI LHESSAN	3/13	5°	25.13:10:45	312.1942	890.076	22-50***65 ♂	-6.609	35.2607
373	IKHEWAN RAGHIB	12/21	13°	25.13:07:24	309.19	890.01	23-05***21 ♀	-6.897	35.3555
374	JARID EL FADILI	13/48	16°	25.13:08:23	309.9363	889.644	20-43***24 ♀	-7.184	35.4502
375	LOFT MENAOUER	17/31	19°	25.13:08:11	309.714	889.512	22-07***92 ♀	-7.471	35.545
376	LOFT HANZAZ	5/23	6°	25.13:06:46	307.9643	888.102	22-05***92 ♂	-7.759	35.6398
377	LOFT FERERE ZARAI	31/54	35°	25.13:10:43	311.3614	887.784	21-32***55 ♂	-8.046	35.7346
378	KHAZAR RACHID	9/17	10°	25.13:02:08	303.6544	887.532	21-47***87 ♀	-8.333	35.8294
379	LOFT ZAMZAM	3/17	4°	25.13:06:40	307.595	887.292	22-26***82 ♂	-8.621	35.9242
380	LOFT FERERE ZARAI	31/54	36°	25.13:11:06	311.3614	886.818	23-09***49 ♂	-8.908	36.019
381	IKHEWAN TEUIRA	5/8	7°	25.13:13:58	313.7597	886.41	21-03***84 ♂	-9.195	36.1137
382	LOFT HASSAN HANZAZ	7/12	8°	25.13:07:28	307.881	886.074	21-54***33 ♂	-9.483	36.2085
383	LOFT FERERE ZARAI	31/54	37°	25.13:12:04	311.3614	884.382	23-15***37 ♀	-9.77	36.3033
384	LOFT FOAD ANAS	2/17	3°	25.13:08:05	307.7544	884.142	19-15***28 ♀	-10.058	36.3981
385	FADLI / CHENOUE	7/17	9°	25.13:11:11	310.4939	884.136	21-07***05 ♀	-10.345	36.4929
386	LOFT FERERE ZARAI	31/54	38°	25.13:12:11	311.3614	884.088	21-32***45 ♂	-10.632	36.5877
387	LOFT HANZAZ	5/23	7°	25.13:08:22	307.9643	884.022	22-02***13 ♂	-10.92	36.6825
388	IKHEWAN TEUIRA	5/8	8°	25.13:15:02	313.7597	883.746	21-03***74 ♀	-11.207	36.7773
389	FATATI HAISSAN	4/12	5°	25.13:11:19	310.2425	883.086	21-15***97 ♀	-11.494	36.872
390	LOFT ZAMZAM	3/17	5°	25.13:08:20	307.595	883.05	19-11***82 ♀	-11.782	36.9668
391	ABDELLAH MENAOUER	8/13	9°	25.13:11:06	310.0287	883.02	19-19***21 ♀	-12.069	37.0616
391	TONDIM HAMRIYA	4/20	6°	25.13:12:42	311.4409	883.02	22-71***53 ♂	-12.069	37.0616
393	LOFT MENAOUER	17/31	20°	25.13:10:50	309.714	882.798	22-07***40 ♂	-12.644	37.2512
394	TONDIM HAMRIYA	4/20	7°	25.13:13:06	311.4409	882.018	23-53***47 ♂	-12.931	37.346
395	IDRIS KAISS	13/26	14°	25.13:13:07	311.4204	881.922	22-61***23 ♀	-13.218	37.4408
396	LOFT ZAMZAM	3/17	6°	25.13:08:48	307.595	881.868	22-26***76 ♂	-13.506	37.5355
397	LOFT IKHEWAN SAYH	8/28	9°	25.13:11:13	309.6497	881.646	21-08***64 ♂	-13.793	37.6303
398	LOFT IKHEWAN SAYH	8/28	10°	25.13:11:15	309.6497	881.562	22-05***88 ♂	-14.081	37.7251
398	TONDIM HAMRIYA	4/20	8°	25.13:13:17	311.4409	881.562	21-15***75 ♀	-14.081	37.7251
400	LOFT MENAOUER	17/31	21°	25.13:11:24	309.714	881.37	19-10***82 ♀	-14.655	37.9147

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
401	FAMILY ZOUHAIDI	13/8	14°	25.13:13:07	311.213	881.334	22-11***16 ♀	-14.943	38.0095
402	IKHEWAN TEUIRA	5/8	9°	25.13:16:04	313.7597	881.184	22-23***56 ♂	-15.23	38.1043
403	SARHAN ABDELLH	6/17	7°	25.13:09:27	307.5789	880.182	23-05***48 ♀	-15.517	38.1991
404	LOFT FOAD ANAS	2/17	4°	25.13:09:45	307.7544	879.924	21-43***06 ♀	-15.805	38.2938
405	LOFT BERAIIJA	13/0	16°	25.13:13:11	310.7433	879.834	23-05***14 ♂	-16.092	38.3886
406	ISSAM LOFT	0/11	2°	25.13:14:19	311.7369	879.828	20-11***50 ♀	-16.379	38.4834
407	FAMILY ZOUHAIDI	13/8	15°	25.13:13:44	311.213	879.798	22-14***10 ♀	-16.667	38.5782
408	DRISS RAMI	6/8	7°	25.13:23:30	319.7277	879.582	22-02***43 ♂	-16.954	38.673
409	MAHMOUD/ZOUHAIR.SR	4/13	5°	25.13:20:53	317.1596	878.844	22-25***48 ♂	-17.241	38.7678
410	FAMILY ZOUHAIDI	13/8	16°	25.13:14:25	311.213	878.1	23-53***91 ♀	-17.529	38.8626
411	LOFT HANZAZ	5/23	8°	25.13:10:52	307.9643	877.722	21-36***26 ♀	-17.816	38.9573
412	FATATI HAISSAN	4/12	6°	25.13:13:31	310.2425	877.59	23-53***94 ♀	-18.103	39.0521
413	FAMILY ZOUHAIDI	13/8	17°	25.13:14:43	311.213	877.356	22-11***22 ♂	-18.391	39.1469
414	LOFT HANZAZ	5/23	9°	25.13:11:02	307.9643	877.308	21-36***38 ♀	-18.678	39.2417
415	MAHMOUD/ZOUHAIR.SR	4/13	6°	25.13:21:42	317.1596	876.858	22-02***44 ♂	-18.966	39.3365
416	HASSAN BOUZARDA	11/8	13°	25.13:17:50	313.672	876.588	21-01***29 ♀	-19.253	39.4313
417	FAMILLE BENALLOU	11/17	12°	25.13:19:01	314.631	876.366	21-85***23 ♀	-19.54	39.5261
418	FAMILY FATTATI	31/70	36°	25.13:14:01	310.2384	876.336	23-24***20 ♂	-19.828	39.6209
419	FADLI / CHENOUJE	7/17	10°	25.13:14:22	310.4939	876.192	21-15***06 ♂	-20.115	39.7156
420	ABDELLAH MENAOUER	8/13	10°	25.13:13:52	310.0287	876.12	21-81***37 ♀	-20.402	39.8104
421	IKHEWAN TEUIRA	5/8	10°	25.13:18:10	313.7597	876.018	22-02***22 ♀	-20.69	39.9052
422	LOFT BERAIIJA	13/0	17°	25.13:14:48	310.7433	875.826	21-01***15 ♂	-20.977	40
423	FAMILY FATTATI	31/70	37°	25.13:14:19	310.2384	875.598	23-24***34 ♂	-21.264	40.0948
424	IKHEWAN RAGHIB	12/21	14°	25.13:13:08	309.19	875.562	23-05***20 ♂	-21.552	40.1896
425	LOFT ABOU WIJDANE	2/17	3°	25.13:17:40	313.1113	875.43	21-11***13 ♀	-21.839	40.2844
426	IKHEWAN TEUIRA	5/8	11°	25.13:18:53	313.7597	874.266	20-01***42 ♀	-22.126	40.3791
427	LOFT IKHEWAN SAYH	8/28	11°	25.13:14:28	309.6497	873.564	22-05***73 ♀	-22.414	40.4739
428	FAMILY FATTATI	31/70	38°	25.13:15:10	310.2384	873.498	23-24***26 ♂	-22.701	40.5687
429	FAMILY ZOUHAIDI	13/8	18°	25.13:16:31	311.213	872.928	21-00***49 ♀	-22.989	40.6635

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
430	FATTATI ALLAMI	1/11	3°	25.13:15:34	310.2886	872.658	22-16***58 ♂	-23.276	40.7583
431	FAMILY FATTATI	31/70	39°	25.13:15:41	310.2384	872.232	17-34***07 ♀	-23.563	40.8531
432	LOFT ABOU WIJDANE	2/17	4°	25.13:19:03	313.1113	872.052	21-00***11 ♀	-23.851	40.9479
433	AZIZ NADAM	4/9	5°	25.13:18:12	312.1715	871.5	21-29***82 ♂	-24.138	41.0427
434	ABDELLAH BOUADIL	2/23	3°	25.13:13:20	307.9121	871.452	21-32***37 ♀	-24.425	41.1374
435	TONDIM HAMRIYA	4/20	9°	25.13:17:32	311.4409	871.08	18-63***63 ♀	-24.713	41.2322
436	SELMAJI TAHAR	0/17	1°	25.13:22:44	315.8958	870.876	19-62***31 ♂	-25	41.327
437	JARID EL FADILI	13/48	17°	25.13:16:28	309.9363	869.466	21-76***04 ♂	-25.287	41.4218
438	FADLI / CHENOUJE	7/17	11°	25.13:17:08	310.4939	869.406	23-53***51 ♀	-25.575	41.5166
439	LOFT FERERE ZARAI	31/54	39°	25.13:18:22	311.3614	868.836	23-09***05 ♂	-25.862	41.6114
440	MAHMOUD/ZOUHAIR.SR	4/13	7°	25.13:25:10	317.1596	868.536	22-02***61 ♂	-26.149	41.7062
441	FAMILY .R.H.F	15/42	16°	25.13:17:19	309.9832	867.528	21-76***95 ♀	-26.437	41.8009
442	ABDELLAH MENAOUER	8/13	11°	25.13:17:31	310.0287	867.174	19-19***33 ♀	-26.724	41.8957
443	JARID EL FADILI	13/48	18°	25.13:17:28	309.9363	867.036	22-73***92 ♂	-27.012	41.9905
444	FAMILY FATTATI	31/70	40°	25.13:18:08	310.2384	866.262	21-27***63 ♀	-27.299	42.0853
445	IKHWAN YOUSSEF ADIL	12/30	13°	25.13:22:17	313.7642	866.076	22-24***19 ♂	-27.586	42.1801
446	IKHWAN YOUSSEF ADIL	12/30	14°	25.13:22:23	313.7642	865.836	22-23***69 ♀	-27.874	42.2749
447	ABDELLAH BOUADIL	2/23	4°	25.13:15:42	307.9121	865.65	22-11***98 ♀	-28.161	42.3697
448	FAMILY .R.H.F	15/42	17°	25.13:18:06	309.9832	865.632	22-57***42 ♂	-28.448	42.4645
449	FAMILLE BENALLOU	11/17	13°	25.13:23:29	314.631	865.602	21-85***11 ♂	-28.736	42.5592
450	FAMILY FATTATI	31/70	41°	25.13:18:28	310.2384	865.458	23-24***15 ♂	-29.023	42.654
451	LOFT ABOU MAHDI	3/20	5°	25.13:16:34	308.2218	864.414	21-26***13 ♂	-29.31	42.7488
452	DRISS RAMI	6/8	8°	25.13:30:07	319.7277	863.856	21-03***19 ♀	-29.598	42.8436
453	FAMILY .R.H.F	15/42	18°	25.13:19:49	309.9832	861.504	21-46***25 ♂	-29.885	42.9384
454	LOFT MENAOUER	17/31	22°	25.13:19:45	309.714	860.916	22-07***74 ♂	-30.172	43.0332
455	TONDIM HAMRIYA	4/20	10°	25.13:21:50	311.4409	860.73	21-26***49 ♀	-30.46	43.128
456	KOUSSAI LHESSAN	3/13	6°	25.13:22:46	312.1942	860.592	19-43***33 ♀	-30.747	43.2227
457	LOFT FERERE ZARAI	31/54	40°	25.13:22:01	311.3614	860.076	23-15***41 ♀	-31.035	43.3175
458	JARID EL FADILI	13/48	19°	25.13:20:41	309.9363	859.302	21-76***50 ♂	-31.322	43.4123

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
459	IKHEWAN RAGHIB	12/21	15°	25.13:20:13	309.19	858.342	21-95***27 ♂	-31.609	43.5071
460	FAMILY FATTATI	31/70	42°	25.13:21:32	310.2384	858.12	21-27***49 ♂	-31.897	43.6019
461	LOFT FERERE ZARAI	31/54	41°	25.13:23:18	311.3614	857.034	23-15***36 ♀	-32.184	43.6967
462	LOFT ABOU WIJDANE	2/17	5°	25.13:25:27	313.1113	856.782	19-89***33 ♂	-32.471	43.7915
463	IDRIS KAISS	13/26	15°	25.13:24:14	311.4204	855	21-19***33 ♀	-32.759	43.8863
464	FAMILY ZOUHAIDI	13/8	19°	25.13:25:39	311.213	851.124	22-11***09 ♂	-33.046	43.981
465	FADLI / CHENOUJE	7/17	12°	25.13:24:53	310.4939	850.938	22-60***05 ♂	-33.333	44.0758
466	IKHWAN YOUSSEF ADIL	12/30	15°	25.13:29:31	313.7642	849.12	22-24***10 ♀	-33.621	44.1706
467	TONDIM HAMRIYA	4/20	11°	25.13:26:47	311.4409	849.114	23-09***12 ♀	-33.908	44.2654
468	IKHEWAN TEUIRA	5/8	12°	25.13:29:31	313.7597	849.108	21-00***96 ♀	-34.195	44.3602
469	LOFT ABOU WIJDANE	2/17	6°	25.13:28:47	313.1113	849.036	21-00***13 ♂	-34.483	44.455
470	HASSAN BOUZARDA	11/8	14°	25.13:29:41	313.672	848.49	21-21***34 ♂	-34.77	44.5498
471	TONDIM HAMRIYA	4/20	12°	25.13:27:13	311.4409	848.112	22-71***51 ♀	-35.058	44.6445
472	ISMAIL KOUSSI	1/13	2°	25.13:28:05	312.1385	848.01	19-08***45 ♀	-35.345	44.7393
473	LOFT IKHEWAN SAYH	8/28	12°	25.13:25:29	309.6497	847.236	21-08***54 ♂	-35.632	44.8341
474	LOFT IKHEWAN SAYH	8/28	13°	25.13:25:41	309.6497	846.768	20-15***34 ♀	-35.92	44.9289
475	LOFT MENAOUER	17/31	23°	25.13:25:57	309.714	846.33	22-07***98 ♂	-36.207	45.0237
476	IKHEWAN RAGHIB	12/21	16°	25.13:25:30	309.19	845.94	17-11***73 ♀	-36.494	45.1185
477	AZZEDINE NAJID	4/8	5°	25.13:19:19	303.6007	844.938	22-50***02 ♂	-36.782	45.2133
478	EL GMIRI HASSAN	0/28	1°	25.13:23:59	307.3615	844.44	23-24***60 ♂	-37.069	45.3081
479	FAMILY .R.H.F	15/42	19°	25.13:27:07	309.9832	844.374	22-57***63 ♀	-37.356	45.4028
480	LOFT ABOU WIJDANE	2/17	7°	25.13:31:42	313.1113	842.376	21-06***43 ♂	-37.644	45.4976
481	FAMILY FATTATI	31/70	43°	25.13:28:46	310.2384	841.284	21-27***26 ♀	-37.931	45.5924
482	IDRIS KAISS	13/26	16°	25.13:30:24	311.4204	840.768	22-61***20 ♂	-38.218	45.6872
483	LOFT BERAIIJA	13/0	18°	25.13:30:07	310.7433	839.58	18-72***88 ♂	-38.506	45.782
484	FAMILLE BENALLOU	11/17	14°	25.13:35:04	314.631	838.866	22-90***46 ♂	-38.793	45.8768
485	AZIZ NADAM	4/9	6°	25.13:32:15	312.1715	838.608	22-14***28 ♀	-39.081	45.9716
486	FAMILY FATTATI	31/70	44°	25.13:30:06	310.2384	838.254	23-24***17 ♂	-39.368	46.0664
487	ISMAIL KOUSSI	1/13	3°	25.13:32:25	312.1385	838.146	23-65***33 ♀	-39.655	46.1611

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
488	LOFT FOAD ANAS	2/17	5°	25.13:27:20	307.7544	837.804	23-09***36 ♂	-39.943	46.2559
489	FATTATI ALLAMI	1/11	4°	25.13:30:36	310.2886	837.258	22-16***36 ♀	-40.23	46.3507
490	FATTATI ALLAMI	1/11	5°	25.13:30:52	310.2886	836.658	22-16***44 ♂	-40.517	46.4455
491	KOUSSAI LHESSAN	3/13	7°	25.13:33:23	312.1942	836.124	22-50***44 ♂	-40.805	46.5403
492	FAMILY FATTATI	31/70	45°	25.13:31:10	310.2384	835.848	23-24***36 ♀	-41.092	46.6351
493	ISMAIL KOUSSI	1/13	4°	25.13:33:46	312.1385	835.116	18-80***53 ♂	-41.379	46.7299
494	IDRIS KAISS	13/26	17°	25.13:33:35	311.4204	833.604	22-61***18 ♀	-41.667	46.8246
495	IKHWAN YOUSSEF ADIL	12/30	16°	25.13:37:32	313.7642	831.09	21-09***36 ♀	-41.954	46.9194
496	ABDELLAH BOUADIL	2/23	5°	25.13:30:53	307.9121	830.214	21-39***42 ♂	-42.241	47.0142
497	LOFT HASSAN HANZAZ	7/12	9°	25.13:31:16	307.881	829.272	21-43***51 ♀	-42.529	47.109
498	LOFT HANZAZ	5/23	10°	25.13:31:43	307.9643	828.492	22-02***15 ♀	-42.816	47.2038
499	LOFT IKHEWAN SAYH	8/28	14°	25.13:33:46	309.6497	828.456	21-32***83 ♀	-43.103	47.2986
500	DRISS RAMI	6/8	9°	25.13:46:11	319.7277	827.916	22-29***24 ♂	-43.391	47.3934
501	LOFT IKHEWAN SAYH	8/28	15°	25.13:34:24	309.6497	827.058	21-08***72 ♀	-43.678	47.4882
502	LOFT BERAÏJA	13/0	19°	25.13:35:48	310.7433	826.884	21-53***23 ♂	-43.966	47.5829
503	FAMILY ZOUHAIDI	13/8	20°	25.13:36:44	311.213	826.086	21-00***24 ♀	-44.253	47.6777
504	JARID EL FADILI	13/48	20°	25.13:35:13	309.9363	826.02	19-36***96 ♀	-44.54	47.7725
505	FAMILY ZOUHAIDI	13/8	21°	25.13:36:46	311.213	826.008	21-05***26 ♂	-44.828	47.8673
506	HASSAN BOUZARDA	11/8	15°	25.13:39:49	313.672	825.852	22-39***50 ♂	-45.115	47.9621
507	EL ACHARI/BRAYA	17/42	20°	25.13:36:48	310.9329	825.192	23-00***72 ♂	-45.402	48.0569
508	LOFT MENAOUER	17/31	24°	25.13:35:29	309.714	824.838	22-07***55 ♀	-45.69	48.1517
509	LOFT FERERE ZARAI	31/54	42°	25.13:37:35	311.3614	824.616	23-09***67 ♀	-45.977	48.2464
510	LOFT IKHEWAN SAYH	8/28	16°	25.13:35:54	309.6497	823.758	22-05***64 ♀	-46.264	48.3412
511	IKHWAN YOUSSEF ADIL	12/30	17°	25.13:40:58	313.7642	823.602	23-22***30 ♂	-46.552	48.436
512	LOFT IKHEWAN SAYH	8/28	17°	25.13:36:14	309.6497	823.026	22-05***71 ♂	-46.839	48.5308
513	AZZEDINE NAJID	4/8	6°	25.13:29:23	303.6007	821.91	22-50***06 ♂	-47.126	48.6256
514	EL ACHARI/BRAYA	17/42	21°	25.13:39:02	310.9329	820.332	23-06***03 ♀	-47.414	48.7204
515	FAMILY FATTATI	31/70	46°	25.13:39:10	310.2384	818.214	23-24***08 ♂	-47.701	48.8152
516	JARID EL FADILI	13/48	21°	25.13:39:41	309.9363	816.3	21-76***10 ♀	-47.989	48.91

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
517	FAMILY .R.H.F	15/42	20°	25.13:40:02	309.9832	815.676	22-57***59 ♂	-48.276	49.0047
518	IKHWAN YOUSSEF ADIL	12/30	18°	25.13:45:10	313.7642	814.62	22-48***78 ♂	-48.563	49.0995
519	FAMILY .R.H.F	15/42	21°	25.13:41:02	309.9832	813.534	22-71***66 ♂	-48.851	49.1943
520	IKHEWAN RAGHIB	12/21	17°	25.13:41:32	309.19	810.39	18-16***28 ♀	-49.138	49.2891
521	JARID EL FADILI	13/48	22°	25.13:42:56	309.9363	809.376	21-76***40 ♂	-49.425	49.3839
522	JARID EL FADILI	13/48	23°	25.13:43:08	309.9363	808.95	20-21***27 ♀	-49.713	49.4787
523	LOFT ABOU MAHDI	3/20	6°	25.13:42:04	308.2218	806.724	22-45***05 ♀	-50	49.5735
524	MAHMOUD/ZOUHAIR.SR	4/13	8°	25.13:53:13	317.1596	806.58	22-02***67 ♂	-50.287	49.6682
525	FADLI / CHENOUJE	7/17	13°	25.13:45:11	310.4939	806.094	23-80***12 ♀	-50.575	49.763
526	ABDELLAH MENAOUER	8/13	12°	25.13:44:49	310.0287	805.656	20-23***04 ♀	-50.862	49.8578
527	LOFT BERAIIJA	13/0	20°	25.13:45:52	310.7433	805.314	21-15***71 ♀	-51.149	49.9526
528	FAMILY ZOUHAIDI	13/8	22°	25.13:46:36	311.213	805.002	22-11***23 ♂	-51.437	50.0474
529	FAMILY FATTATI	31/70	47°	25.13:45:39	310.2384	804.456	19-31***63 ♀	-51.724	50.1422
530	LOFT BERAIIJA	13/0	21°	25.13:48:39	310.7433	799.548	21-15***74 ♂	-52.012	50.237
531	JARID EL FADILI	13/48	24°	25.13:47:57	309.9363	798.906	22-73***64 ♂	-52.299	50.3318
532	LOFT ABOU WIJDANE	2/17	8°	25.13:52:34	313.1113	797.598	21-16***73 ♂	-52.586	50.4265
533	IKHWAN YOUSSEF ADIL	12/30	19°	25.13:53:26	313.7642	797.502	23-22***31 ♂	-52.874	50.5213
534	LOFT FERERE ZARAI	31/54	43°	25.13:50:46	311.3614	796.794	23-53***81 ♂	-53.161	50.6161
535	EL ACHARI/BRAYA	17/42	22°	25.13:50:23	310.9329	796.482	23-06***10 ♂	-53.448	50.7109
536	ABDELLAH MENAOUER	8/13	13°	25.13:49:15	310.0287	796.476	19-31***15 ♀	-53.736	50.8057
537	LOFT BERAIIJA	13/0	22°	25.13:50:13	310.7433	796.338	23-05***04 ♂	-54.023	50.9005
538	FATATI HAISSAN	4/12	7°	25.13:49:39	310.2425	796.206	23-53***81 ♂	-54.31	50.9953
539	EL ACHARI/BRAYA	17/42	23°	25.13:50:32	310.9329	796.176	23-00***80 ♂	-54.598	51.09
540	TONDIM HAMRIYA	4/20	13°	25.13:51:25	311.4409	795.678	23-09***87 ♂	-54.885	51.1848
541	JARID EL FADILI	13/48	25°	25.13:49:55	309.9363	794.88	22-71***99 ♀	-55.172	51.2796
542	FAMILY FATTATI	31/70	48°	25.13:50:43	310.2384	794.022	19-50***45 ♀	-55.46	51.3744
543	LOFT MENAOUER	17/31	25°	25.13:50:04	309.714	794.004	22-07***64 ♂	-55.747	51.4692
544	LOFT FERERE ZARAI	31/54	44°	25.13:52:14	311.3614	793.818	21-01***76 ♀	-56.035	51.564
545	LOFT IKHEWAN SAYH	8/28	18°	25.13:50:13	309.6497	793.53	22-05***76 ♀	-56.322	51.6588

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
546	LOFT ABOU MAHDI	3/20	7°	25.13:48:48	308.2218	792.75	22-45***14 ♂	-56.609	51.7536
547	LOFT IKHEWAN SAYH	8/28	19°	25.13:51:03	309.6497	791.844	22-05***72 ♀	-56.897	51.8483
548	AZZEDINE NAJID	4/8	7°	25.13:43:29	303.6007	791.694	20-23***27 ♀	-57.184	51.9431
549	LOFT IKHEWAN SAYH	8/28	20°	25.13:52:04	309.6497	789.786	21-11***88 ♀	-57.471	52.0379
550	HASSAN BOUZARDA	11/8	16°	25.13:57:11	313.672	789.744	21-00***05 ♀	-57.759	52.1327
551	FAMILY .R.H.F	15/42	22°	25.13:52:36	309.9832	789.564	22-57***58 ♀	-58.046	52.2275
552	FAMILY FATTATI	31/70	49°	25.13:53:20	310.2384	788.742	21-27***64 ♀	-58.333	52.3223
553	FAMILY ZOUHAIDI	13/8	23°	25.13:54:51	311.213	788.178	21-05***20 ♂	-58.621	52.4171
554	JARID EL FADILI	13/48	26°	25.13:54:25	309.9363	785.808	22-73***96 ♂	-58.908	52.5118
555	FAMILLE BENALLOU	11/17	15°	25.14:01:47	314.631	783.084	21-85***19 ♂	-59.195	52.6066
556	DRISS RAMI	6/8	10°	25.14:08:33	319.7277	782.592	19-42***25 ♀	-59.483	52.7014
557	AZZEDINE NAJID	4/8	8°	25.13:48:32	303.6007	781.404	22-50***19 ♀	-59.77	52.7962
558	EL ACHARI/BRAYA	17/42	24°	25.13:58:45	310.9329	779.772	23-20***04 ♀	-60.058	52.891
559	LOFT IKHEWAN SAYH	8/28	21°	25.13:57:33	309.6497	778.896	22-05***87 ♂	-60.345	52.9858
560	LOFT BERAIIJA	13/0	23°	25.13:58:58	310.7433	778.872	21-26***45 ♂	-60.632	53.0806
561	IKHWAN YOUSSEF ADIL	12/30	20°	25.14:04:02	313.7642	776.58	22-24***12 ♂	-60.92	53.1754
562	FAMILY ZOUHAIDI	13/8	24°	25.14:01:47	311.213	774.582	21-05***18 ♂	-61.207	53.2701
563	LOFT HANZAZ	5/23	11°	25.13:57:57	307.9643	773.874	21-57***21 ♂	-61.494	53.3649
564	IKHEWAN TEUIRA	5/8	13°	25.14:06:00	313.7597	772.806	21-03***79 ♂	-61.782	53.4597
565	LOFT FERERE ZARAI	31/54	45°	25.14:03:02	311.3614	772.542	21-95***61 ♀	-62.069	53.5545
566	LOFT FERERE ZARAI	31/54	46°	25.14:03:20	311.3614	771.972	23-09***09 ♀	-62.356	53.6493
567	ISMAIL KOUSSI	1/13	5°	25.14:04:35	312.1385	771.504	23-09***84 ♂	-62.644	53.7441
568	IKHEWAN RAGHIB	12/21	18°	25.14:00:47	309.19	771.462	23-05***19 ♀	-62.931	53.8389
569	IKHEWAN RAGHIB	12/21	19°	25.14:00:51	309.19	771.336	23-05***15 ♂	-63.218	53.9336
570	JARID EL FADILI	13/48	27°	25.14:01:52	309.9363	771.24	22-73***83 ♀	-63.506	54.0284
571	DRISS RAMI	6/8	11°	25.14:15:51	319.7277	768.852	22-02***25 ♂	-63.793	54.1232
572	ISMAIL KOUSSI	1/13	6°	25.14:05:59	312.1385	768.846	21-00***48 ♂	-64.081	54.218
573	LOFT FOAD ANAS	2/17	6°	25.14:01:06	307.7544	767.274	21-07***84 ♀	-64.368	54.3128
574	TONDIM HAMRIYA	4/20	14°	25.14:06:46	311.4409	765.648	23-09***82 ♂	-64.655	54.4076

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
575	ABDELLAH BOUADIL	2/23	6°	25.14:02:13	307.9121	765.54	21-27***99 ♀	-64.943	54.5024
576	FAMILY ZOUHAIDI	13/8	25°	25.14:07:50	311.213	763.086	21-00***69 ♀	-65.23	54.5972
577	LOFT BERAIIJA	13/0	24°	25.14:08:06	310.7433	761.442	21-53***29 ♂	-65.517	54.6919
578	FAMILY ZOUHAIDI	13/8	26°	25.14:09:13	311.213	760.512	23-53***84 ♀	-65.805	54.7867
579	IKHEWAN TEUIRA	5/8	14°	25.14:12:35	313.7597	760.476	21-03***94 ♂	-66.092	54.8815
580	FATTATI ALLAMI	1/11	6°	25.14:09:35	310.2886	757.572	22-16***35 ♂	-66.379	54.9763
581	LOFT MENAOUER	17/31	26°	25.14:09:14	309.714	756.816	21-05***08 ♀	-66.667	55.0711
582	LOFT ABOU MAHDI	3/20	8°	25.14:07:59	308.2218	755.478	22-45***12 ♀	-66.954	55.1659
583	FAMILY FATTATI	31/70	50°	25.14:11:24	310.2384	754.104	19-42***33 ♂	-67.241	55.2607
584	LOFT IKHEWAN SAYH	8/28	22°	25.14:11:22	309.6497	752.736	22-05***74 ♀	-67.529	55.3555
585	LOFT FOAD ANAS	2/17	7°	25.14:09:24	307.7544	751.722	21-39***25 ♀	-67.816	55.4502
586	ABDELLAH BOUADIL	2/23	7°	25.14:09:39	307.9121	751.644	21-26***57 ♂	-68.103	55.545
587	IDRIS KAISS	13/26	18°	25.14:14:44	311.4204	750.894	23-65***64 ♀	-68.391	55.6398
588	DRISS RAMI	6/8	12°	25.14:26:44	319.7277	749.244	21-03***06 ♀	-68.678	55.7346
589	FAMILY FATTATI	31/70	51°	25.14:16:31	310.2384	744.84	19-50***35 ♀	-68.966	55.8294
590	FATATI HAISSAN	4/12	8°	25.14:16:53	310.2425	744.192	23-53***87 ♂	-69.253	55.9242
591	ISMAIL KOUSSI	1/13	7°	25.14:19:30	312.1385	744.072	22-11***20 ♀	-69.54	56.019
592	LOFT ABOU MAHDI	3/20	9°	25.14:14:28	308.2218	743.658	22-45***25 ♀	-69.828	56.1137
593	FAMILY ZOUHAIDI	13/8	27°	25.14:18:47	311.213	743.136	22-11***18 ♀	-70.115	56.2085
594	LOFT FOAD ANAS	2/17	8°	25.14:14:26	307.7544	742.59	23-09***44 ♀	-70.402	56.3033
595	FAMILY ZOUHAIDI	13/8	28°	25.14:19:53	311.213	741.192	22-11***33 ♀	-70.69	56.3981
596	ISMAIL KOUSSI	1/13	8°	25.14:21:16	312.1385	740.952	23-65***22 ♀	-70.977	56.4929
597	FAMILY ZOUHAIDI	13/8	29°	25.14:20:13	311.213	740.604	21-00***60 ♂	-71.264	56.5877
598	FAMILY FATTATI	31/70	52°	25.14:19:17	310.2384	739.926	21-27***22 ♂	-71.552	56.6825
599	FAMILY ZOUHAIDI	13/8	30°	25.14:21:04	311.213	739.104	22-11***21 ♀	-71.839	56.7773
600	JARID EL FADILI	13/48	28°	25.14:20:17	309.9363	737.448	19-36***90 ♀	-72.126	56.872
601	LOFT BERAIIJA	13/0	25°	25.14:21:25	310.7433	737.376	21-01***20 ♀	-72.414	56.9668
602	ISMAIL KOUSSI	1/13	9°	25.14:26:44	312.1385	731.46	22-11***96 ♂	-72.701	57.0616
603	FAMILY ZOUHAIDI	13/8	31°	25.14:25:46	311.213	730.95	22-11***35 ♀	-72.989	57.1564

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
604	DRISS RAMI	6/8	13°	25.14:37:38	319.7277	730.584	22-02***31 ♀	-73.276	57.2512
605	FAMILY ZOUHAIDI	13/8	32°	25.14:26:41	311.213	729.378	22-11***06 ♀	-73.563	57.346
606	FAMILY ZOUHAIDI	13/8	33°	25.14:27:11	311.213	728.526	22-11***29 ♂	-73.851	57.4408
607	EL ACHARI/BRAYA	17/42	25°	25.14:27:28	310.9329	727.386	23-00***75 ♀	-74.138	57.5355
608	EL GMIRI HASSAN	0/28	2°	25.14:22:39	307.3615	727.224	23-05***75 ♀	-74.425	57.6303
609	HASSAN BOUZARDA	11/8	17°	25.14:31:38	313.672	726.708	22-39***03 ♂	-74.713	57.7251
610	LOFT IKHEWAN SAYH	8/28	23°	25.14:26:08	309.6497	726.648	21-08***59 ♂	-75	57.8199
611	HASSAN BOUZARDA	11/8	18°	25.14:33:59	313.672	722.772	20-01***91 ♀	-75.287	57.9147
612	LOFT MENAOUER	17/31	27°	25.14:29:53	309.714	720.462	22-07***59 ♀	-75.575	58.0095
613	LOFT HASSAN HANZAZ	7/12	10°	25.14:28:54	307.881	717.84	22-83***87 ♂	-75.862	58.1043
614	LOFT MENAOUER	17/31	28°	25.14:32:21	309.714	716.352	23-02***38 ♀	-76.149	58.1991
615	EL ACHARI/BRAYA	17/42	26°	25.14:35:29	310.9329	713.994	21-26***70 ♀	-76.437	58.2938
616	IKHEWAN TEUIRA	5/8	15°	25.14:40:08	313.7597	712.872	23-09***51 ♂	-76.724	58.3886
617	AZZEDINE NAJID	4/8	9°	25.14:27:03	303.6007	710.928	21-36***96 ♀	-77.012	58.4834
618	LOFT BERAIIJA	13/0	26°	25.14:37:08	310.7433	710.868	21-26***44 ♀	-77.299	58.5782
619	JARID EL FADILI	13/48	29°	25.14:36:58	309.9363	709.29	22-73***97 ♂	-77.586	58.673
620	LOFT FERERE ZARAI	31/54	47°	25.14:39:02	311.3614	709.2	23-53***77 ♂	-77.874	58.7678
621	LOFT BERAIIJA	13/0	27°	25.14:38:51	310.7433	708.084	23-09***41 ♀	-78.161	58.8626
622	FAMILY FATTATI	31/70	53°	25.14:38:12	310.2384	707.982	21-27***74 ♂	-78.448	58.9573
623	LOFT BERAIIJA	13/0	28°	25.14:40:18	310.7433	705.756	23-05***00 ♀	-78.736	59.0521
624	IKHEWAN TEUIRA	5/8	16°	25.14:44:39	313.7597	705.636	22-39***71 ♂	-79.023	59.1469
625	EL GMIRI HASSAN	0/28	3°	25.14:39:32	307.3615	699.288	23-05***79 ♀	-79.31	59.2417
626	FAMILY .R.H.F	15/42	23°	25.14:51:23	309.9832	686.742	22-29***46 ♀	-79.598	59.3365
627	LOFT IKHEWAN SAYH	8/28	24°	25.14:51:04	309.6497	686.484	22-05***81 ♀	-79.885	59.4313
628	FATATI HAISSAN	4/12	9°	25.14:52:10	310.2425	686.124	21-15***28 ♂	-80.172	59.5261
629	IKHWAN YOUSSEF ADIL	12/30	21°	25.14:57:58	313.7642	685.122	22-24***13 ♂	-80.46	59.6209
630	ABDELLAH BOUADIL	2/23	8°	25.14:49:40	307.9121	684.756	21-26***58 ♂	-80.747	59.7156
631	LOFT BERAIIJA	13/0	29°	25.14:54:37	310.7433	683.526	21-83***29 ♂	-81.035	59.8104
632	AZIZ NADAM	4/9	7°	25.14:57:23	312.1715	682.518	22-14***49 ♂	-81.322	59.9052

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
633	LOFT HANZAZ	5/23	12°	25.14:51:39	307.9643	681.864	21-57***61 ♀	-81.609	60
634	LOFT BERAIIJA	13/0	30°	25.14:55:44	310.7433	681.852	21-15***78 ♂	-81.897	60.0948
635	LOFT FERERE ZARAI	31/54	48°	25.14:56:39	311.3614	681.84	23-09***21 ♂	-82.184	60.1896
636	LOFT HANZAZ	5/23	13°	25.14:51:46	307.9643	681.69	21-57***24 ♀	-82.471	60.2844
637	FAMILY ZOUHAIDI	13/8	34°	25.14:59:48	311.213	676.842	23-53***93 ♀	-82.759	60.3791
638	LOFT BERAIIJA	13/0	31°	25.15:01:03	310.7433	673.992	21-47***62 ♂	-83.046	60.4739
639	TONDIM HAMRIYA	4/20	15°	25.15:02:44	311.4409	673.044	23-09***13 ♂	-83.333	60.5687
640	LOFT BERAIIJA	13/0	32°	25.15:02:59	310.7433	671.178	21-32***01 ♂	-83.621	60.6635
641	ABDELLAH BOUADIL	2/23	9°	25.15:02:21	307.9121	665.97	23-09***90 ♂	-83.908	60.7583
642	EL GMIRI HASSAN	0/28	4°	25.15:01:59	307.3615	665.31	19-81***69 ♀	-84.195	60.8531
643	IKHWAN YOUSSEF ADIL	12/30	22°	25.15:14:41	313.7642	660.996	22-24***16 ♂	-84.483	60.9479
644	FAMILY FATTATI	31/70	54°	25.15:09:46	310.2384	660.408	19-37***14 ♀	-84.77	61.0427
645	HASSAN BOUZARDA	11/8	19°	25.15:17:40	313.672	656.676	21-00***01 ♀	-85.058	61.1374
646	IDRIS KAISS	13/26	19°	25.15:17:46	311.4204	651.828	22-61***15 ♂	-85.345	61.2322
647	EL GMIRI HASSAN	0/28	5°	25.15:12:09	307.3615	650.982	23-05***81 ♂	-85.632	61.327
648	JARID EL FADILI	13/48	30°	25.15:17:14	309.9363	649.446	19-00***91 ♂	-85.92	61.4218
649	JARID EL FADILI	13/48	31°	25.15:19:24	309.9363	646.506	22-73***72 ♀	-86.207	61.5166
650	FAMILY .R.H.F	15/42	24°	25.15:21:11	309.9832	644.208	19-16***06 ♀	-86.494	61.6114
651	JARID EL FADILI	13/48	32°	25.15:21:58	309.9363	643.068	21-76***26 ♀	-86.782	61.7062
652	JARID EL FADILI	13/48	33°	25.15:23:46	309.9363	640.674	21-76***30 ♂	-87.069	61.8009
653	FADLI / CHENOUJE	7/17	14°	25.15:25:51	310.4939	639.072	23-80***05 ♀	-87.356	61.8957
654	LOFT HANZAZ	5/23	14°	25.15:23:00	307.9643	637.608	21-57***17 ♂	-87.644	61.9905
655	IKHWAN YOUSSEF ADIL	12/30	23°	25.15:34:15	313.7642	634.83	23-22***24 ♂	-87.931	62.0853
656	HASSAN BOUZARDA	11/8	20°	25.15:34:20	313.672	634.536	21-01***26 ♂	-88.218	62.1801
657	ABDELLAH BOUADIL	2/23	10°	25.15:25:30	307.9121	634.218	19-52***54 ♀	-88.506	62.2749
658	LOFT ABOU MAHDI	3/20	10°	25.15:29:14	308.2218	630.012	22-45***20 ♂	-88.793	62.3697
659	LOFT IKHEWAN SAYH	8/28	25°	25.15:32:37	309.6497	628.584	22-05***80 ♂	-89.081	62.4645
660	LOFT IKHEWAN SAYH	8/28	26°	25.15:32:41	309.6497	628.494	21-05***89 ♀	-89.368	62.5592
661	FAMILY FATTATI	31/70	55°	25.15:33:41	310.2384	628.416	23-24***19 ♂	-89.655	62.654

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
662	HASSAN BOUZARDA	11/8	21°	25.15:43:46	313.672	622.656	21-21***43 ♀	-89.943	62.7488
663	FADLI / CHENOUJE	7/17	15°	25.15:38:51	310.4939	622.422	21-47***56 ♂	-90.23	62.8436
664	FAMILY ZOUHAIDI	13/8	35°	25.15:40:05	311.213	622.32	21-00***54 ♀	-90.517	62.9384
665	FAMILY FATTATI	31/70	56°	25.15:40:29	310.2384	619.878	21-27***27 ♀	-90.805	63.0332
666	ISMAIL KOUSSI	1/13	10°	25.15:44:02	312.1385	619.284	22-27***02 ♂	-91.092	63.128
667	LOFT BERAIIJA	13/0	33°	25.15:44:12	310.7433	616.308	21-83***25 ♂	-91.379	63.2227
668	ABDELLAH BOUADIL	2/23	11°	25.15:45:49	307.9121	608.742	22-11***99 ♀	-91.667	63.3175
669	AZZEDINE NAJID	4/8	10°	25.15:40:35	303.6007	606.492	21-34***77 ♂	-91.954	63.4123
670	TONDIM HAMRIYA	4/20	16°	25.15:56:12	311.4409	603.336	22-71***49 ♀	-92.241	63.5071
671	LOFT FERERE ZARAI	31/54	49°	25.15:56:20	311.3614	603.024	21-95***10 ♀	-92.529	63.6019
672	AZZEDINE NAJID	4/8	11°	25.15:43:59	303.6007	602.4	23-07***42 ♀	-92.816	63.6967
673	FATATI HAISSAN	4/12	10°	25.15:55:30	310.2425	601.83	19-34***05 ♂	-93.103	63.7915
674	FAMILY ZOUHAIDI	13/8	36°	25.15:58:31	311.213	600.198	21-07***68 ♂	-93.391	63.8863
675	IDRIS KAISS	13/26	20°	25.16:00:18	311.4204	598.5402	22-61***27 ♂	-93.678	63.981
676	IKHWAN YOUSSEF ADIL	12/30	24°	25.16:08:12	313.7642	594.0252	22-24***02 ♀	-93.966	64.0758
677	FAMILY .R.H.F	15/42	25°	25.16:04:53	309.9832	590.5752	20-10***28 ♀	-94.253	64.1706
678	LOFT IKHEWAN SAYH	8/28	27°	25.16:04:34	309.6497	590.2962	22-05***83 ♂	-94.54	64.2654
679	HASSAN BOUZARDA	11/8	22°	25.16:12:05	313.672	589.5168	21-00***14 ♀	-94.828	64.3602
680	HASSAN BOUZARDA	11/8	23°	25.16:12:53	313.672	588.6318	21-21***50 ♂	-95.115	64.455
681	IKHWAN YOUSSEF ADIL	12/30	25°	25.16:13:32	313.7642	588.0876	22-23***74 ♀	-95.402	64.5498
682	FAMILY FATTATI	31/70	57°	25.16:07:44	310.2384	587.8698	22-29***54 ♀	-95.69	64.6445
683	FAMILLE BENALLOU	11/17	16°	25.16:23:33	314.631	578.8446	22-90***37 ♂	-95.977	64.7393
684	AZZEDINE NAJID	4/8	12°	25.16:09:09	303.6007	573.7518	22-50***08 ♂	-96.264	64.8341
685	FAMILY .R.H.F	15/42	26°	25.16:29:01	309.9832	564.6156	22-71***81 ♂	-96.552	64.9289
686	FAMILY .R.H.F	15/42	27°	25.16:31:14	309.9832	562.3446	22-71***82 ♂	-96.839	65.0237
687	IKHWAN YOUSSEF ADIL	12/30	26°	25.16:42:45	313.7642	557.5554	22-39***06 ♂	-97.126	65.1185
688	FAMILY ZOUHAIDI	13/8	37°	25.16:39:18	311.213	556.4328	21-00***11 ♀	-97.414	65.2133
689	LOFT FOAD ANAS	2/17	9°	25.16:41:45	307.7544	547.8492	21-97***12 ♀	-97.701	65.3081
690	LOFT FOAD ANAS	2/17	10°	25.16:42:10	307.7544	547.4436	23-09***64 ♂	-97.989	65.4028

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
691	LOFT FOAD ANAS	2/17	11°	25.16:43:09	307.7544	546.4872	23-09***46 ♀	-98.276	65.4976
692	IDRIS KAISS	13/26	21°	25.16:54:42	311.4204	541.8834	22-14***95 ♂	-98.563	65.5924
693	ABDELLAH BOUADIL	2/23	12°	25.16:52:37	307.9121	537.7284	18-95***27 ♂	-98.851	65.6872
694	HASSAN BOUZARDA	11/8	24°	25.17:05:01	313.672	536.1762	19-97***05 ♂	-99.138	65.782
695	FAMILY .R.H.F	15/42	28°	25.16:59:18	309.9832	535.0998	22-71***56 ♀	-99.425	65.8768
696	IKHEWAN RAGHIB	12/21	20°	25.17:04:36	309.19	528.8916	23-05***47 ♀	-99.713	65.9716
697	ABDELLAH BOUADIL	2/23	13°	25.17:15:51	307.9121	516.7608	21-95***81 ♂	-100	66.0664
698	EL GMIRI HASSAN	0/28	6°	25.17:18:00	307.3615	513.9822	20-63***74 ♀	-100.287	66.1611
699	IDRIS KAISS	13/26	22°	25.17:29:17	311.4204	511.1256	22-14***02 ♀	-100.575	66.2559
700	EL GMIRI HASSAN	0/28	7°	25.17:27:35	307.3615	505.8756	21-11***29 ♀	-100.862	66.3507
701	EL ACHARI/BRAYA	17/42	27°	25.17:34:40	310.9329	505.8564	23-06***09 ♀	-101.149	66.4455
702	LOFT ABOU MAHDI	3/20	11°	25.17:35:52	308.2218	500.4684	22-45***19 ♀	-101.437	66.5403
703	ABDELLAH BOUADIL	2/23	14°	25.17:40:22	307.9121	496.3386	23-09***92 ♀	-101.724	66.6351
704	EL GMIRI HASSAN	0/28	8°	25.17:43:25	307.3615	493.0272	21-83***84 ♂	-102.012	66.7299
705	FAMILY ZOUHAIDI	13/8	38°	25.17:57:44	311.213	487.9986	22-11***24 ♂	-102.299	66.8246
706	FATATI HAISSAN	4/12	11°	25.18:01:47	310.2425	483.4068	21-15***30 ♀	-102.586	66.9194
707	FAMILY FATTATI	31/70	58°	25.18:05:26	310.2384	480.6666	23-24***30 ♂	-102.874	67.0142
708	LOFT FOAD ANAS	2/17	12°	25.18:05:41	307.7544	476.6334	19-42***76 ♀	-103.161	67.109
709	IKHEWAN TEUIRA	5/8	17°	25.18:48:13	313.7597	455.9028	21-00***95 ♂	-103.448	67.2038

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تم استخراج هذه النتيجة من الموقع PIGMA