

MZOUDA



289

876

350 Km

57 Km/h

2020-03-07 08:25:00

31.28323, -8.60436

07:46,19:29

DEMI-FOND

Lâcher mzouda , 289 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	FRERE KHOULALI	10/11	1°	07.13:36:21	349.1742	1121.484	19-06***00♀	100	0.1142
2	FRERES HAJAR	15/20	1°	07.13:37:54	350.267	1119.42	18-29***30♀	99.886	0.2283
3	LOFT BONOUWARA	5/26	1°	07.13:37:43	349.4073	1117.326	18-33***35♀	99.772	0.3425
4	ROCHDI ET SOUHILE	1/11	1°	07.13:40:44	348.9531	1105.212	19-72***39♀	99.658	0.4566
5	FRERES LAALOU	17/23	1°	07.13:44:48	350.0675	1094.646	18-00***42♀	99.543	0.5708
6	FRERES LAALOU	17/23	2°	07.13:46:47	350.0675	1087.896	18-00***50♀	99.429	0.6849
7	AMIN ESSAAD	34/57	1°	07.13:48:15	350.5184	1084.356	19-76***99♀	99.315	0.7991
8	FRERE KHOULALI	10/11	2°	07.13:49:28	349.1742	1076.148	19-35***40♂	99.201	0.9132
9	BENBELLA	24/39	1°	07.13:52:53	350.4401	1068.792	19-41***97♀	99.087	1.0274
10	IMADE KHAI	5/25	1°	07.13:52:25	348.5546	1064.562	18-24***88♀	98.973	1.1416
11	FRERES LAALOU	17/23	3°	07.13:53:54	350.0675	1064.358	17-08***22♀	98.858	1.2557
12	YOUSSEF DARZAZ	15/21	1°	07.13:53:13	349.0112	1063.356	19-75***12♀	98.744	1.3699
13	AMIN ESSAAD	34/57	2°	07.13:54:55	350.5184	1062.444	19-76***78♂	98.63	1.484
14	FRERE KHOULALI	10/11	3°	07.13:55:05	349.1742	1057.836	19-06***91♀	98.516	1.5982
15	EL MEHDI EL QASERY	5/22	1°	07.13:55:47	349.4798	1056.522	19-29***57♀	98.402	1.7123
16	FRERES ESSOUHI	32/39	1°	07.13:57:11	350.7301	1055.832	19-00***68♀	98.288	1.8265
17	AMIN ESSAAD	34/57	3°	07.13:57:32	350.5184	1054.086	18-46***68♀	98.174	1.9406
18	LOFT HICHAM	18/19	1°	07.13:57:27	350.3292	1053.78	18-06***71♀	98.059	2.0548
19	BENBELLA	24/39	2°	07.13:57:51	350.4401	1052.844	17-93***60♀	97.945	2.1689
20	ADAM DAIFI	5/25	1°	07.13:57:31	349.5152	1051.122	19-13***59♂	97.831	2.2831
21	LOFT BONOUWARA	5/26	2°	07.13:57:33	349.4073	1050.69	19-12***62♂	97.717	2.3973
22	BENBELLA	24/39	3°	07.13:59:10	350.4401	1048.698	17-16***33♂	97.603	2.5114
23	FRERES ESSOUHI	32/39	2°	07.13:59:41	350.7301	1047.948	19-00***70♀	97.489	2.6256
24	FRERES ESSOUHI	32/39	3°	07.13:59:42	350.7301	1047.894	18-32***93♀	97.374	2.7397
25	FRERES ESSOUHI	32/39	4°	07.13:59:45	350.7301	1047.738	19-00***57♀	97.26	2.8539
26	BENBELLA	24/39	4°	07.13:59:29	350.4401	1047.708	19-41***95♀	97.146	2.968
27	HICHAM LOFT KAMAL	20/38	1°	07.14:00:16	350.3378	1044.954	19-71***55♂	97.032	3.0822
28	LOFT TALBI ELMAARUFI	9/14	1°	07.14:00:40	350.4873	1044.15	19-62***41♀	96.918	3.1963
29	FRERES ESSOUHI	32/39	5°	07.14:01:16	350.7301	1043.01	19-00***58♀	96.804	3.3105
30	YOUSSEF DARZAZ	15/21	2°	07.14:00:24	349.0112	1040.58	19-71***89♀	96.69	3.4247
31	HICHAM LOFT KAMAL	20/38	2°	07.14:01:59	350.3378	1039.632	19-27***18♂	96.575	3.5388
32	LOFT HICHAM	18/19	2°	07.14:01:59	350.3292	1039.602	18-06***72♂	96.461	3.653

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
33	EL MEHDI EL QASERY	5/22	2°	07.14:01:50	349.4798	1037.544	19-77***04♂	96.347	3.7671
34	FRERES LAALOU	17/23	4°	07.14:04:46	350.0675	1030.32	17-08***16♀	96.233	3.8813
35	FRERES ESSOUHI	32/39	6°	07.14:05:54	350.7301	1028.838	16-02***61♀	96.119	3.9954
36	AMIN ESSAAD	34/57	4°	07.14:06:09	350.5184	1027.464	19-76***59♂	96.005	4.1096
37	LOFT BONOUWARA	5/26	3°	07.14:05:22	349.4073	1026.564	19-02***71♂	95.89	4.2237
38	AAMIMI	5/14	1°	07.14:06:18	350.2527	1026.234	19-05***09♂	95.776	4.3379
39	FRERES ESSOUHI	32/39	7°	07.14:07:04	350.7301	1025.328	19-00***54♀	95.662	4.4521
40	HAMID JIT	13/22	1°	07.14:07:42	351.032	1024.314	18-48***61♀	95.548	4.5662
41	YOUSSEF DARZAZ	15/21	3°	07.14:05:54	349.0112	1023.792	19-71***98♀	95.434	4.6804
42	EL MEHDI EL QASERY	5/22	3°	07.14:06:30	349.4798	1023.366	19-77***06♂	95.32	4.7945
43	BENBELLA	24/39	5°	07.14:07:38	350.4401	1022.784	17-93***78♀	95.206	4.9087
44	FRERES HAJAR	15/20	2°	07.14:08:05	350.267	1020.936	19-13***53♀	95.091	5.0228
45	LOFT TALBI ELMAARUFI	9/14	2°	07.14:08:47	350.4873	1019.502	18-83***92♀	94.977	5.137
46	LOFT TALBI ELMAARUFI	9/14	3°	07.14:08:50	350.4873	1019.352	18-11***12♀	94.863	5.2511
47	LOFT BONOUWARA	5/26	4°	07.14:07:53	349.4073	1019.028	19-07***78♀	94.749	5.3653
48	FRERES ESSOUHI	32/39	8°	07.14:09:16	350.7301	1018.776	19-00***95♀	94.635	5.4795
49	FRERES RAYSS BAKWA	3/21	1°	07.14:08:49	350.2394	1018.68	17-09***75♀	94.521	5.5936
50	FRERES ESSOUHI	32/39	9°	07.14:09:36	350.7301	1017.792	19-00***80♀	94.406	5.7078
51	AMIN ESSAAD	34/57	5°	07.14:09:46	350.5184	1016.682	19-76***57♀	94.292	5.8219
52	YOUSSEF DARZAZ	15/21	4°	07.14:08:18	349.0112	1016.634	17-40***63♂	94.178	5.9361
53	AMIN ESSAAD	34/57	6°	07.14:10:03	350.5184	1015.848	16-02***55♀	94.064	6.0502
54	LOFT TALBI ELMAARUFI	9/14	4°	07.14:10:02	350.4873	1015.806	18-10***66♀	93.95	6.1644
55	FRERES ESSOUHI	32/39	10°	07.14:10:22	350.7301	1015.53	19-00***14♂	93.836	6.2785
56	FRERES ESSOUHI	32/39	11°	07.14:10:28	350.7301	1015.236	17-07***44♀	93.722	6.3927
57	LOFT HICHAM	18/19	3°	07.14:10:24	350.3292	1014.27	19-42***48♂	93.607	6.5068
58	BENBELLA	24/39	6°	07.14:10:31	350.4401	1014.252	19-49***23♂	93.493	6.621
59	FRERES LAALOU	17/23	5°	07.14:10:10	350.0675	1014.198	16-00***74♀	93.379	6.7352
60	FRERES BENTTAHRA	4/14	1°	07.14:09:02	348.6464	1013.406	19-72***66♀	93.265	6.8493
61	FRERES ESSOUHI	32/39	12°	07.14:11:16	350.7301	1012.89	16-65***86♀	93.151	6.9635
62	EL MEHDI EL QASERY	5/22	4°	07.14:10:13	349.4798	1012.35	19-14***01♀	93.037	7.0776
63	LOFT BONOUWARA	5/26	5°	07.14:10:09	349.4073	1012.332	18-33***98♀	92.922	7.1918
64	HAMADA	5/10	1°	07.14:10:11	349.3986	1012.212	19-06***44♂	92.808	7.3059
65	FRERES ESSOUHI	32/39	13°	07.14:11:34	350.7301	1012.014	19-37***37♀	92.694	7.4201
66	FRERES ESSOUHI	32/39	14°	07.14:11:37	350.7301	1011.87	19-00***63♀	92.58	7.5342
67	FRERES HAJAR	15/20	3°	07.14:11:21	350.267	1011.312	18-09***11♀	92.466	7.6484
68	YOUSSEF DARZAZ	15/21	5°	07.14:10:08	349.0112	1011.234	19-75***03♀	92.352	7.7626
69	YOUSSEF DARZAZ	15/21	6°	07.14:10:15	349.0112	1010.892	19-71***87♀	92.237	7.8767
70	FRERES RAYSS BAKWA	3/21	2°	07.14:11:34	350.2394	1010.598	09-14***84♀	92.123	7.9909
71	LOFT BORNIME	2/17	1°	07.14:09:45	348.3371	1010.406	19-78***53♀	92.009	8.105
72	EL MEHDI EL QASERY	5/22	5°	07.14:10:57	349.4798	1010.202	17-17***26♂	91.895	8.2192
73	ABDELILAH DAOUDI	5/16	1°	07.14:12:20	350.535	1009.218	19-72***06♀	91.781	8.3333
74	FRERES LAALOU	17/23	6°	07.14:11:56	350.0675	1009.032	18-00***65♀	91.667	8.4475

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
75	ABDELILAH DAOUDI	5/16	2°	07.14:12:29	350.535	1008.78	19-00***89♀	91.553	8.5616
76	YOUSSEF DARZAZ	15/21	7°	07.14:10:59	349.0112	1008.75	19-71***81♀	91.438	8.6758
77	AAMIMI	5/14	2°	07.14:12:18	350.2527	1008.504	19-05***59♂	91.324	8.79
78	LOFT ZAAR	5/48	1°	07.14:12:42	350.4567	1007.928	19-08***33♀	91.21	8.9041
79	FRERES ESSOUHI	32/39	15°	07.14:13:06	350.7301	1007.556	19-93***69♀	91.096	9.0183
80	IMADE KHAI	5/25	2°	07.14:11:13	348.5546	1006.752	17-14***89♀	90.982	9.1324
81	JAWAD EL HADDAWI	3/24	1°	07.14:13:30	350.8154	1006.644	19-81***87	90.868	9.2466
82	BENBELLA	24/39	7°	07.14:13:41	350.4401	1005.036	19-41***69♀	90.753	9.3607
83	BENBELLA	24/39	8°	07.14:13:46	350.4401	1004.796	18-58***88♀	90.639	9.4749
84	LOFTE EL FATTOUHI	5/19	1°	07.14:13:49	350.4711	1004.742	18-46***52	90.525	9.589
85	AMIN ESSAAD	34/57	7°	07.14:13:53	350.5184	1004.688	19-76***72♀	90.411	9.7032
86	FRERE KHOULALI	10/11	4°	07.14:12:33	349.1742	1004.676	18-31***03♂	90.297	9.8174
87	HICHAM LOFT KAMAL	20/38	3°	07.14:13:46	350.3378	1004.502	17-15***61♀	90.183	9.9315
88	BENBELLA	24/39	9°	07.14:14:01	350.4401	1004.076	19-41***51♀	90.069	10.0457
89	FRERES LAALOU	17/23	7°	07.14:13:47	350.0675	1003.68	17-08***86♀	89.954	10.1598
90	HAMID JIT	13/22	2°	07.14:14:50	351.032	1003.428	19-36***26♀	89.84	10.274
91	ABDELWAHED TAHIRI	10/35	1°	07.14:14:25	350.5257	1003.176	19-33***60♀	89.726	10.3881
92	FRERES BENTTAHRA	4/14	2°	07.14:12:33	348.6464	1003.152	17-18***99♀	89.612	10.5023
93	HICHAM LOFT KAMAL	20/38	4°	07.14:14:16	350.3378	1003.068	19-71***40♀	89.498	10.6164
94	HAMID JIT	13/22	3°	07.14:15:11	351.032	1002.426	17-32***28♀	89.384	10.7306
95	YOUSSEF DARZAZ	15/21	8°	07.14:13:23	349.0112	1001.802	17-12***16♀	89.269	10.8447
96	BENBELLA	24/39	10°	07.14:15:18	350.4401	1000.398	18-08***16♀	89.155	10.9589
97	AMIN ESSAAD	34/57	8°	07.14:15:24	350.5184	1000.338	16-02***63♀	89.041	11.0731
98	LOFT HICHAM	18/19	4°	07.14:15:14	350.3292	1000.272	18-06***83♂	88.927	11.1872
99	AMIN ESSAAD	34/57	9°	07.14:15:30	350.5184	1000.05	19-76***83♀	88.813	11.3014
100	LOFT HICHAM	18/19	5°	07.14:15:25	350.3292	999.75	18-63***79♀	88.699	11.4155
101	FRERE KHOULALI	10/11	5°	07.14:14:30	349.1742	999.066	19-57***80♀	88.585	11.5297
102	YOUSSEF DARZAZ	15/21	9°	07.14:14:30	349.0112	998.604	19-75***09♂	88.47	11.6438
103	AMIN ESSAAD	34/57	10°	07.14:16:09	350.5184	998.202	19-76***64♂	88.356	11.758
104	LOFT ZOUHOR YASSINE	3/13	1°	07.14:15:41	350.0162	998.1	17-12***08♀	88.242	11.8721
105	YOUSSEF DARZAZ	15/21	10°	07.14:14:59	349.0112	997.224	19-75***08♀	88.128	11.9863
106	LOFT BORNIME	2/17	2°	07.14:14:30	348.3371	996.672	19-78***52♂	88.014	12.1005
106	LOFT HICHAM	18/19	6°	07.14:16:30	350.3292	996.672	18-63***78♀	88.014	12.1005
108	ADAM DAIFI	5/25	2°	07.14:15:49	349.5152	996.288	19-24***52♀	87.785	12.3288
109	LOFT ZAAR	5/48	2°	07.14:17:05	350.4567	995.382	16-05***61♀	87.671	12.4429
110	FRERES HAJAR	15/20	4°	07.14:17:24	350.267	993.948	17-66***01♀	87.557	12.5571
111	FRERES HAJAR	15/20	5°	07.14:17:30	350.267	993.666	18-41***06♂	87.443	12.6712
112	FRERES HAJAR	15/20	6°	07.14:17:50	350.267	992.724	19-36***98♀	87.329	12.7854
113	BENBELLA	24/39	11°	07.14:18:10	350.4401	992.28	18-58***66♀	87.215	12.8995
114	LOFTE EL FATTOUHI	5/19	2°	07.14:18:17	350.4711	992.04	19-77***71	87.101	13.0137
115	LOFT HICHAM	18/19	7°	07.14:18:11	350.3292	991.92	18-63***81♂	86.986	13.1279
116	FRERES ESSOUHI	32/39	16°	07.14:18:36	350.7301	991.884	19-00***64♂	86.872	13.242

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
117	FRERES ESSOUHI	32/39	17°	07.14:18:37	350.7301	991.836	19-00***61♂	86.758	13.3562
118	FRERE KHOULALI	10/11	6°	07.14:17:03	349.1742	991.83	19-08***58♀	86.644	13.4703
119	LOFT HICHAM	18/19	8°	07.14:18:15	350.3292	991.734	18-38***12♀	86.53	13.5845
120	FRERES LAALOU	17/23	8°	07.14:18:13	350.0675	991.086	18-00***27♂	86.416	13.6986
121	HICHAM LOFT KAMAL	20/38	5°	07.14:18:31	350.3378	991.008	19-38***58♀	86.301	13.8128
122	HAMADA	5/10	2°	07.14:17:50	349.3986	990.264	19-06***35♀	86.187	13.9269
123	LOFT TALBI ELMAARUFI	9/14	5°	07.14:19:12	350.4873	989.52	19-62***50♀	86.073	14.0411
124	AMIN ESSAAD	34/57	11°	07.14:19:35	350.5184	988.536	19-76***80♀	85.959	14.1553
125	AMIN ESSAAD	34/57	12°	07.14:19:36	350.5184	988.488	19-76***06♂	85.845	14.2694
126	AMIN ESSAAD	34/57	13°	07.14:19:37	350.5184	988.446	19-62***14♂	85.731	14.3836
127	AMIN ESSAAD	34/57	14°	07.14:19:39	350.5184	988.35	19-76***67♀	85.616	14.4977
128	AMIN ESSAAD	34/57	15°	07.14:19:40	350.5184	988.302	17-07***97♂	85.502	14.6119
129	AAMIMI	5/14	3°	07.14:19:24	350.2527	988.296	19-05***08♀	85.388	14.726
130	LOFT ZAAR	5/48	3°	07.14:19:44	350.4567	987.942	19-08***24♂	85.274	14.8402
131	HAMID JIT	13/22	4°	07.14:20:25	351.032	987.666	19-81***90♂	85.16	14.9543
132	LOFT HICHAM	18/19	9°	07.14:19:47	350.3292	987.444	19-08***03♂	85.046	15.0685
133	LOFT ZOUHOR YASSINE	3/13	2°	07.14:19:30	350.0162	987.354	19-78***71♀	84.932	15.1826
134	LAAWISSAT	4/31	1°	07.14:21:53	352.2318	986.964	17-02***87	84.817	15.2968
135	FRERE KHOULALI	10/11	7°	07.14:18:49	349.1742	986.88	19-73***96♀	84.703	15.411
136	AMIN ESSAAD	34/57	16°	07.14:20:12	350.5184	986.82	16-02***32♀	84.589	15.5251
137	LOFTE EL FATTOUHI	5/19	3°	07.14:20:11	350.4711	986.736	17-30***60	84.475	15.6393
138	AMIN ESSAAD	34/57	17°	07.14:20:19	350.5184	986.496	17-34***65♀	84.361	15.7534
139	HAMADA	5/10	3°	07.14:19:24	349.3986	985.89	18-15***69♀	84.247	15.8676
140	AMIN ESSAAD	34/57	18°	07.14:20:35	350.5184	985.758	18-58***08♂	84.132	15.9817
141	FRERES LAALOU	17/23	9°	07.14:20:17	350.0675	985.32	16-00***57♀	84.018	16.0959
142	FRERES HAJAR	15/20	7°	07.14:20:38	350.267	984.912	19-62***66♂	83.904	16.21
143	LOFTE EL FATTOUHI	5/19	4°	07.14:20:51	350.4711	984.882	19-77***68	83.79	16.3242
144	FRERES ESSOUHI	32/39	18°	07.14:21:16	350.7301	984.462	19-00***01♂	83.676	16.4384
145	FRERES RAYSS BAKWA	3/21	3°	07.14:20:47	350.2394	984.42	19-07***54♀	83.562	16.5525
146	HAMADA	5/10	4°	07.14:20:03	349.3986	984.084	19-06***55♂	83.448	16.6667
147	YOUSSEF DARZAZ	15/21	11°	07.14:19:44	349.0112	983.868	19-71***85♀	83.333	16.7808
148	JAWAD EL HADDAWI	3/24	2°	07.14:21:38	350.8154	983.688	19-99***95	83.219	16.895
149	JAWAD EL HADDAWI	3/24	3°	07.14:21:48	350.8154	983.226	19-50***59	83.105	17.0091
150	HICHAM LOFT KAMAL	20/38	6°	07.14:21:19	350.3378	983.22	19-38***74♂	82.991	17.1233
151	LOFT HICHAM	18/19	10°	07.14:21:40	350.3292	982.23	18-06***81♂	82.877	17.2374
152	AMIN ESSAAD	34/57	19°	07.14:21:56	350.5184	982.026	18-46***88♀	82.763	17.3516
153	BENBELLA	24/39	12°	07.14:21:53	350.4401	981.948	19-41***98♀	82.648	17.4658
154	BENBELLA	24/39	13°	07.14:21:54	350.4401	981.9	19-17***37♂	82.534	17.5799
155	AMIN ESSAAD	34/57	20°	07.14:22:00	350.5184	981.846	19-76***89♀	82.42	17.6941
156	LOFT HICHAM	18/19	11°	07.14:21:52	350.3292	981.678	18-06***80♂	82.306	17.8082
157	YOUSSEF TIMOMI	4/26	1°	07.14:22:17	350.5107	981.042	19-00***48♀	82.192	17.9224
158	HAMID JIT	13/22	5°	07.14:23:11	351.032	980.034	18-79***95♀	82.078	18.0365

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
159	FRERES HAJAR	15/20	8°	07.14:22:41	350.267	979.266	19-62***67♀	81.964	18.1507
160	LAAWISSAT	4/31	2°	07.14:24:44	352.2318	979.146	19-62***09	81.849	18.2648
161	HICHAM LOFT KAMAL	20/38	7°	07.14:22:57	350.3378	978.732	19-28***74♂	81.735	18.379
162	ADAM DAIFI	5/25	3°	07.14:22:09	349.5152	978.624	19-33***32♂	81.621	18.4932
163	ABDELILAH DAOUDI	5/16	3°	07.14:23:19	350.535	978.282	17-30***89♀	81.507	18.6073
164	HICHAM LOFT KAMAL	20/38	8°	07.14:23:14	350.3378	977.958	18-36***25♂	81.393	18.7215
165	YOUSSEF DARZAZ	15/21	12°	07.14:21:56	349.0112	977.802	17-18***65♀	81.279	18.8356
166	FRERES HAJAR	15/20	9°	07.14:23:17	350.267	977.628	15-38***32♀	81.164	18.9498
167	ABDELILAH DAOUDI	5/16	4°	07.14:23:36	350.535	977.508	19-80***26♀	81.05	19.0639
168	AMIN ESSAAD	34/57	21°	07.14:23:37	350.5184	977.418	17-34***76♀	80.936	19.1781
169	AMIN ESSAAD	34/57	22°	07.14:23:47	350.5184	976.962	19-60***71♀	80.822	19.2922
170	YOUSSEF DARZAZ	15/21	13°	07.14:22:19	349.0112	976.758	19-71***88♂	80.708	19.4064
171	FRERES ESSOUHI	32/39	19°	07.14:24:07	350.7301	976.644	19-00***90♀	80.594	19.5205
172	FRERES ESSOUHI	32/39	20°	07.14:24:16	350.7301	976.242	19-00***84♂	80.48	19.6347
173	FRERES ESSOUHI	32/39	21°	07.14:24:23	350.7301	975.924	19-00***76♂	80.365	19.7489
174	FRERES HAJAR	15/20	10°	07.14:24:10	350.267	975.222	19-13***52♂	80.251	19.863
175	IMADE KHAI	5/25	3°	07.14:22:31	348.5546	974.934	18-02***94♀	80.137	19.9772
176	HICHAM LOFT KAMAL	20/38	9°	07.14:24:29	350.3378	974.562	19-27***07♀	80.023	20.0913
177	LOFT TALBI ELMAARUFI	9/14	6°	07.14:24:54	350.4873	973.848	19-62***40♀	79.909	20.2055
178	HICHAM LOFT KAMAL	20/38	10°	07.14:24:50	350.3378	973.614	17-47***84♀	79.795	20.3196
179	YOUSSEF TIMOMI	4/26	2°	07.14:25:11	350.5107	973.146	18-83***36♂	79.68	20.4338
180	LOFT TALBI ELMAARUFI	9/14	7°	07.14:25:18	350.4873	972.768	18-10***83♀	79.566	20.5479
181	LOFT HICHAM	18/19	12°	07.14:25:09	350.3292	972.732	18-63***76♂	79.452	20.6621
182	LOFT HICHAM	18/19	13°	07.14:25:14	350.3292	972.504	18-08***78♀	79.338	20.7763
183	HICHAM LOFT KAMAL	20/38	11°	07.14:25:15	350.3378	972.486	19-38***77♀	79.224	20.8904
184	HICHAM LOFT KAMAL	20/38	12°	07.14:25:17	350.3378	972.396	19-63***51♀	79.11	21.0046
185	LOFT ZAAR	5/48	4°	07.14:25:30	350.4567	972.138	19-02***60♂	78.995	21.1187
186	AMIN ESSAAD	34/57	23°	07.14:25:37	350.5184	972	19-76***87♀	78.881	21.2329
187	HICHAM LOFT KAMAL	20/38	13°	07.14:25:29	350.3378	971.856	19-10***26♀	78.767	21.347
188	AMIN ESSAAD	34/57	24°	07.14:25:44	350.5184	971.682	19-76***90♂	78.653	21.4612
189	LOFTE EL FATTUHI	5/19	5°	07.14:25:45	350.4711	971.508	19-77***73	78.539	21.5753
190	FRERES ESSOUHI	32/39	22°	07.14:26:14	350.7301	970.926	19-41***74♂	78.425	21.6895
191	HICHAM LOFT KAMAL	20/38	14°	07.14:25:54	350.3378	970.734	19-28***73♀	78.311	21.8037
192	ABDELILAH DAOUDI	5/16	5°	07.14:26:09	350.535	970.608	19-02***27♀	78.196	21.9178
193	FRERES ESSOUHI	32/39	23°	07.14:26:24	350.7301	970.476	19-00***02♂	78.082	22.032
194	BENBELLA	24/39	14°	07.14:26:42	350.4401	968.868	19-41***56♀	77.968	22.1461
195	ADAM DAIFI	5/25	4°	07.14:25:49	349.5152	968.676	19-07***51♀	77.854	22.2603
196	LAAWISSAT	4/31	3°	07.14:28:38	352.2318	968.646	18-46***55	77.74	22.3744
197	ABDELWAHED TAHIRI	10/35	2°	07.14:26:59	350.5257	968.346	19-53***09♀	77.626	22.4886
198	YOUSSEF TIMOMI	4/26	3°	07.14:27:07	350.5107	967.95	19-51***08♀	77.511	22.6027
199	AMIN ESSAAD	34/57	25°	07.14:27:18	350.5184	967.482	19-62***17♂	77.397	22.7169
200	EL OTHMANIE	2/21	1°	07.14:27:58	351.0922	967.284	19-03***47♂	77.283	22.8311

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
201	BENBELLA	24/39	15°	07.14:27:19	350.4401	967.218	19-41***55♀	77.169	22.9452
201	FRERES ESSOUHI	32/39	24°	07.14:27:37	350.7301	967.218	19-00***65♀	77.169	22.9452
203	FRERES ESSOUHI	32/39	25°	07.14:27:40	350.7301	967.086	19-37***35♀	76.941	23.1735
204	AMIN ESSAAD	34/57	26°	07.14:27:29	350.5184	966.99	19-60***65♀	76.827	23.2877
205	AMIN ESSAAD	34/57	27°	07.14:27:43	350.5184	966.372	19-76***69♂	76.712	23.4018
206	HAMADA	5/10	5°	07.14:26:37	349.3986	966.21	19-06***32♀	76.598	23.516
207	BENBELLA	24/39	16°	07.14:28:11	350.4401	964.914	18-58***82♀	76.484	23.6301
208	LOFT HICHAM	18/19	14°	07.14:28:29	350.3292	963.81	18-06***70♀	76.37	23.7443
209	FRERES HAJAR	15/20	11°	07.14:28:42	350.267	963.066	18-83***90♀	76.256	23.8584
210	FRERES ESSOUHI	32/39	26°	07.14:29:13	350.7301	962.97	19-00***59♀	76.142	23.9726
211	AAMIMI	5/14	4°	07.14:28:49	350.2527	962.718	19-15***01♂	76.027	24.0868
212	BENBELLA	24/39	17°	07.14:29:06	350.4401	962.484	19-71***69♀	75.913	24.2009
213	FRERE KHOULALI	10/11	8°	07.14:27:49	349.1742	962.4	19-04***91♀	75.799	24.3151
214	AMIN ESSAAD	34/57	28°	07.14:29:14	350.5184	962.346	19-76***76♀	75.685	24.4292
215	BENBELLA	24/39	18°	07.14:29:12	350.4401	962.22	16-09***91♀	75.571	24.5434
215	FRERES ESSOUHI	32/39	27°	07.14:29:30	350.7301	962.22	18-22***23♀	75.571	24.5434
217	AMIN ESSAAD	34/57	29°	07.14:29:19	350.5184	962.124	19-76***85♂	75.343	24.7717
218	FRERES LAALOU	17/23	10°	07.14:29:03	350.0675	961.59	17-08***70♀	75.228	24.8858
219	HAMID JIT	13/22	6°	07.14:30:06	351.032	961.47	17-84***95♂	75.114	25
220	LAAWISSAT	4/31	4°	07.14:31:29	352.2318	961.11	17-02***86	75	25.1142
221	HICHAM LOFT KAMAL	20/38	15°	07.14:29:32	350.3378	961.056	18-36***18♂	74.886	25.2283
222	LOFT TALBI ELMAARUFI	9/14	8°	07.14:29:43	350.4873	960.984	19-62***36♂	74.772	25.3425
223	YOUSSEF TIMOMI	4/26	4°	07.14:30:12	350.5107	959.778	19-51***92♀	74.658	25.4566
224	HICHAM LOFT KAMAL	20/38	16°	07.14:30:18	350.3378	959.04	17-15***64♀	74.543	25.5708
225	ADAM DAIFI	5/25	5°	07.14:30:04	349.5152	957.402	19-10***13♂	74.429	25.6849
226	LOFT TALBI ELMAARUFI	9/14	9°	07.14:31:16	350.4873	956.916	18-10***85♂	74.315	25.7991
227	AAMIMI	5/14	5°	07.14:31:39	350.2527	955.278	19-12***51♂	74.201	25.9132
228	LOFT HICHAM	18/19	15°	07.14:31:48	350.3292	955.098	18-08***46♀	74.087	26.0274
229	FRERES LAALOU	17/23	11°	07.14:31:36	350.0675	954.906	18-00***16♀	73.973	26.1416
230	LOFT ZOUHOR YASSINE	3/13	3°	07.14:31:44	350.0162	954.414	17-05***55♀	73.858	26.2557
231	LOFT HICHAM	18/19	16°	07.14:32:06	350.3292	954.318	19-17***24♂	73.744	26.3699
232	FRERES BENTTAHRA	4/14	3°	07.14:30:24	348.6464	954.15	19-72***72♀	73.63	26.484
233	YOUSSEF DARZAZ	15/21	14°	07.14:31:01	349.0112	953.538	17-40***74♂	73.516	26.5982
234	ABDELWAHED TAHIRI	10/35	3°	07.14:32:49	350.5257	952.992	19-53***19♀	73.402	26.7123
235	AMIN ESSAAD	34/57	30°	07.14:32:56	350.5184	952.668	18-46***62♀	73.288	26.8265
236	HICHAM LOFT KAMAL	20/38	17°	07.14:33:05	350.3378	951.792	18-36***26♂	73.174	26.9406
237	FRERES ESSOUHI	32/39	28°	07.14:34:25	350.7301	949.416	18-09***47♀	73.059	27.0548
238	IMADE KHAI	5/25	4°	07.14:32:22	348.5546	948.792	18-24***85♂	72.945	27.1689
239	IMADE KHAI	5/25	5°	07.14:32:38	348.5546	948.102	18-24***86♂	72.831	27.2831
240	FRERES HAJAR	15/20	12°	07.14:34:28	350.267	948.036	18-02***21♀	72.717	27.3973
241	YOUSSEF DARZAZ	15/21	15°	07.14:33:16	349.0112	947.712	17-18***67♀	72.603	27.5114
242	BENBELLA	24/39	19°	07.14:34:56	350.4401	947.304	19-71***72♀	72.489	27.6256

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
243	BENBELLA	24/39	20°	07.14:34:57	350.4401	947.262	18-08***23♂	72.374	27.7397
244	BENBELLA	24/39	21°	07.14:35:09	350.4401	946.752	19-41***85♂	72.26	27.8539
245	HAMID JIT	13/22	7°	07.14:35:50	351.032	946.602	19-77***37♀	72.146	27.968
246	ABDELWAHED TAHIRI	10/35	4°	07.14:35:20	350.5257	946.512	19-53***04♀	72.032	28.0822
247	ABDELWAHED TAHIRI	10/35	5°	07.14:35:34	350.5257	945.918	17-09***70♀	71.918	28.1963
248	HICHAM LOFT KAMAL	20/38	18°	07.14:35:26	350.3378	945.75	17-47***79♂	71.804	28.3105
249	YASSIN NAWFAL	1/10	1°	07.14:35:34	350.3203	945.366	17-16***96♀	71.69	28.4247
250	FRERES LAALOU	17/23	12°	07.14:35:19	350.0675	945.318	17-01***14♀	71.575	28.5388
251	FRERES LAALOU	17/23	13°	07.14:35:22	350.0675	945.192	18-11***43♂	71.461	28.653
252	AMIN ESSAAD	34/57	31°	07.14:35:54	350.5184	945.048	19-76***84♂	71.347	28.7671
253	HAMID JIT	13/22	8°	07.14:36:51	351.032	944.016	19-74***50♀	71.233	28.8813
254	HAMID JIT	13/22	9°	07.14:37:04	351.032	943.464	17-32***33♂	71.119	28.9954
255	LOFT HICHAM	18/19	17°	07.14:36:22	350.3292	943.35	19-50***47♂	71.005	29.1096
256	FRERES BENTTAHRA	4/14	4°	07.14:34:49	348.6464	942.756	19-72***73♀	70.89	29.2237
257	FRERES ESSOUHI	32/39	29°	07.14:37:28	350.7301	941.64	19-14***39♀	70.776	29.3379
258	LOFT ZAAR	5/48	5°	07.14:38:15	350.4567	938.934	19-47***62♀	70.662	29.4521
259	BENBELLA	24/39	22°	07.14:38:18	350.4401	938.76	17-93***46♀	70.548	29.5662
260	FRERES HAJAR	15/20	13°	07.14:38:43	350.267	937.254	19-10***72♀	70.434	29.6804
261	BENBELLA	24/39	23°	07.14:39:01	350.4401	936.966	19-41***86♀	70.32	29.7945
262	AMIN ESSAAD	34/57	32°	07.14:39:28	350.5184	936.048	17-08***42♂	70.206	29.9087
263	FRERES LAALOU	17/23	14°	07.14:39:11	350.0675	935.55	17-08***37♂	70.091	30.0228
264	ABDELWAHED TAHIRI	10/35	6°	07.14:39:45	350.5257	935.358	19-33***61♀	69.977	30.137
265	ABDELWAHED TAHIRI	10/35	7°	07.14:39:47	350.5257	935.274	19-53***29♂	69.863	30.2511
266	FRERES ESSOUHI	32/39	30°	07.14:40:33	350.7301	933.912	19-00***98♀	69.749	30.3653
267	FRERE KHOULALI	10/11	9°	07.14:38:54	349.1742	933.87	19-57***87♀	69.635	30.4795
268	AMIN ESSAAD	34/57	33°	07.14:40:40	350.5184	933.054	18-46***83♀	69.521	30.5936
269	HAMID JIT	13/22	10°	07.14:41:19	351.032	932.808	19-77***40♀	69.406	30.7078
270	HICHAM LOFT KAMAL	20/38	19°	07.14:40:35	350.3378	932.784	19-63***63♂	69.292	30.8219
271	HAMID JIT	13/22	11°	07.14:41:26	351.032	932.52	19-15***27♂	69.178	30.9361
272	FRERES LAALOU	17/23	15°	07.14:41:28	350.0675	929.874	17-08***14♀	69.064	31.0502
273	FRERES ESSOUHI	32/39	31°	07.14:42:18	350.7301	929.58	17-89***66♂	68.95	31.1644
274	FRERES LAALOU	17/23	16°	07.14:41:41	350.0675	929.34	17-08***04♂	68.836	31.2785
275	FRERES HAJAR	15/20	14°	07.14:42:03	350.267	928.968	19-62***76♀	68.722	31.3927
276	FRERES ESSOUHI	32/39	32°	07.14:42:50	350.7301	928.266	19-00***13♀	68.607	31.5068
277	FRERES HAJAR	15/20	15°	07.14:42:27	350.267	927.984	17-93***10♂	68.493	31.621
278	FRERE KHOULALI	10/11	10°	07.14:41:27	349.1742	927.546	19-57***81♀	68.379	31.7352
279	HAMID JIT	13/22	12°	07.14:44:01	351.032	926.166	18-48***71♂	68.265	31.8493
280	HAMID JIT	13/22	13°	07.14:44:08	351.032	925.878	18-48***68♂	68.151	31.9635
281	ABDELWAHED TAHIRI	10/35	8°	07.14:43:42	350.5257	925.602	18-83***54♀	68.037	32.0776
282	FRERES LAALOU	17/23	17°	07.14:43:37	350.0675	924.594	19-42***38♂	67.922	32.1918
283	HICHAM LOFT KAMAL	20/38	20°	07.14:43:58	350.3378	924.456	19-63***69♂	67.808	32.3059
284	BENBELLA	24/39	24°	07.14:44:11	350.4401	924.198	17-93***71♀	67.694	32.4201

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
285	ABDELWAHED TAHIRI	10/35	9°	07.14:44:17	350.5257	924.18	19-33***64♀	67.58	32.5342
286	AMIN ESSAAD	34/57	34°	07.14:44:28	350.5184	923.712	17-08***45♀	67.466	32.6484
287	EL OTHMANIE	2/21	2°	07.14:45:17	351.0922	923.238	18-18***80♂	67.352	32.7626
288	ABDELWAHED TAHIRI	10/35	10°	07.14:45:00	350.5257	922.434	18-15***08♀	67.237	32.8767
289	LOFT HICHAM	18/19	18°	07.14:44:58	350.3292	922.002	18-63***77♀	67.123	32.9909
290	HICHAM LOFT KAMAL	20/38	21°	07.14:45:00	350.3378	921.942	19-15***34♀	67.009	33.105
291	HICHAM LOFT KAMAL	20/38	22°	07.14:45:08	350.3378	921.618	15-61***49♀	66.895	33.2192
292	YOUSSEF DARZAZ	15/21	16°	07.14:43:56	349.0112	921.036	19-71***83♂	66.781	33.3333
293	LOFT ZOUHOR YASSINE	3/13	4°	07.14:45:02	350.0162	921.012	19-12***88♂	66.667	33.4475
294	AMIN ESSAAD	34/57	35°	07.14:45:41	350.5184	920.76	19-76***93♂	66.553	33.5616
295	FRERES BENTTAHRA	4/14	5°	07.14:44:38	348.6464	918.378	19-71***62♀	66.438	33.6758
296	AMIN ESSAAD	34/57	36°	07.14:47:14	350.5184	917.028	19-76***94♂	66.324	33.79
297	HICHAM LOFT KAMAL	20/38	23°	07.14:47:06	350.3378	916.872	17-14***61♂	66.21	33.9041
298	FRERES LAALOU	17/23	18°	07.14:46:49	350.0675	916.848	18-00***89♂	66.096	34.0183
299	ABDELWAHED TAHIRI	10/35	11°	07.14:47:21	350.5257	916.764	18-83***34♀	65.982	34.1324
300	BENBELLA	24/39	25°	07.14:47:19	350.4401	916.62	19-49***25♂	65.868	34.2466
301	HICHAM LOFT KAMAL	20/38	24°	07.14:47:35	350.3378	915.714	19-27***17♀	65.753	34.3607
302	BENBELLA	24/39	26°	07.14:48:18	350.4401	914.268	19-71***70♀	65.639	34.4749
303	AMIN ESSAAD	34/57	37°	07.14:48:57	350.5184	912.93	18-46***81♀	65.525	34.589
304	LOFT ZOUHOR YASSINE	3/13	5°	07.14:48:27	350.0162	912.81	17-96***31♀	65.411	34.7032
305	YOUSSEF DARZAZ	15/21	17°	07.14:47:54	349.0112	911.496	18-30***87♀	65.297	34.8174
306	FRERES ESSOUHI	32/39	33°	07.14:50:00	350.7301	910.986	19-08***14♂	65.183	34.9315
307	BENBELLA	24/39	27°	07.14:50:33	350.4401	908.934	19-41***60♀	65.069	35.0457
308	AMIN ESSAAD	34/57	38°	07.14:50:53	350.5184	908.352	19-76***88♀	64.954	35.1598
309	HICHAM LOFT KAMAL	20/38	25°	07.14:50:47	350.3378	908.118	19-63***61♀	64.84	35.274
310	EL OTHMANIE	2/21	3°	07.14:51:39	351.0922	908.034	19-15***81♂	64.726	35.3881
311	FRERES HAJAR	15/20	16°	07.14:50:48	350.267	907.896	19-62***80♂	64.612	35.5023
312	FRERES HAJAR	15/20	17°	07.14:50:52	350.267	907.74	17-01***68♂	64.498	35.6164
313	FRERES HAJAR	15/20	18°	07.14:52:40	350.267	903.528	18-41***11♀	64.384	35.7306
314	AMIN ESSAAD	34/57	39°	07.14:53:56	350.5184	901.23	19-76***02♀	64.269	35.8447
315	LOFT HICHAM	18/19	19°	07.14:54:03	350.3292	900.474	18-08***16♂	64.155	35.9589
316	HICHAM LOFT KAMAL	20/38	26°	07.14:54:20	350.3378	899.838	19-38***76♂	64.041	36.0731
317	FRERES ESSOUHI	32/39	34°	07.14:55:04	350.7301	899.154	17-21***75♂	63.927	36.1872
318	ABDELWAHED TAHIRI	10/35	12°	07.14:55:15	350.5257	898.206	19-33***59♀	63.813	36.3014
319	HICHAM LOFT KAMAL	20/38	27°	07.14:55:05	350.3378	898.11	18-36***17♀	63.699	36.4155
320	BENBELLA	24/39	28°	07.14:55:25	350.4401	897.606	18-58***76♂	63.585	36.5297
321	AMIN ESSAAD	34/57	40°	07.14:57:01	350.5184	894.144	19-76***60♀	63.47	36.6438
322	LOFT ZOUHOR YASSINE	3/13	6°	07.14:57:12	350.0162	892.446	17-69***82♀	63.356	36.758
323	FRERES LAALOU	17/23	19°	07.14:58:17	350.0675	890.118	17-08***65♀	63.242	36.8721
324	ABDELWAHED TAHIRI	10/35	13°	07.14:59:27	350.5257	888.642	19-15***74♀	63.128	36.9863
325	LOFT TALBI ELMAARUFI	9/14	10°	07.14:59:26	350.4873	888.582	19-62***25♂	63.014	37.1005
326	EL OTHMANIE	2/21	4°	07.15:00:20	351.0922	888.09	19-80***41♀	62.9	37.2146

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
327	LOFT TALBI ELMAARUFI	9/14	11°	07.14:59:41	350.4873	888.024	18-10***63♀	62.785	37.3288
328	EL OTHMANIE	2/21	5°	07.15:00:22	351.0922	888.018	19-10***99♂	62.671	37.4429
329	FRERES HAJAR	15/20	19°	07.14:59:43	350.267	887.388	17-04***10♂	62.557	37.5571
330	HAMID JIT	13/22	14°	07.15:00:43	351.032	887.082	19-36***27♀	62.443	37.6712
331	BENBELLA	24/39	29°	07.15:00:27	350.4401	886.182	19-41***73♂	62.329	37.7854
332	BENBELLA	24/39	30°	07.15:00:59	350.4401	884.988	19-41***53♀	62.215	37.8995
333	HICHAM LOFT KAMAL	20/38	28°	07.15:01:07	350.3378	884.43	19-63***57♂	62.101	38.0137
334	LOFT ZOUHOR YASSINE	3/13	7°	07.15:01:03	350.0162	883.77	19-28***85♀	61.986	38.1279
335	ABDELWAHED TAHIRI	10/35	14°	07.15:02:06	350.5257	882.714	19-72***43♀	61.872	38.242
336	AMIN ESSAAD	34/57	41°	07.15:02:25	350.5184	881.994	18-00***84♂	61.758	38.3562
337	BENBELLA	24/39	31°	07.15:02:38	350.4401	881.316	19-41***72♂	61.644	38.4703
338	HAMID JIT	13/22	15°	07.15:03:25	351.032	881.07	19-65***40♂	61.53	38.5845
339	HAMID JIT	13/22	16°	07.15:03:38	351.032	880.59	19-12***66♂	61.416	38.6986
340	FRERES HAJAR	15/20	20°	07.15:03:25	350.267	879.15	19-08***09♀	61.301	38.8128
341	FRERES ESSOUHI	32/39	35°	07.15:04:26	350.7301	878.07	19-00***00♀	61.187	38.9269
342	ABDELWAHED TAHIRI	10/35	15°	07.15:05:07	350.5257	876.06	18-15***28♂	61.073	39.0411
343	AMIN ESSAAD	34/57	42°	07.15:05:21	350.5184	875.532	19-62***16♂	60.959	39.1553
344	ABDELWAHED TAHIRI	10/35	16°	07.15:05:38	350.5257	874.932	18-15***04♀	60.845	39.2694
345	ABDELWAHED TAHIRI	10/35	17°	07.15:06:06	350.5257	873.912	19-37***95♂	60.731	39.3836
346	ABDELWAHED TAHIRI	10/35	18°	07.15:07:03	350.5257	871.848	17-09***37♀	60.616	39.4977
347	AMIN ESSAAD	34/57	43°	07.15:07:14	350.5184	871.428	18-41***79♂	60.502	39.6119
348	AMIN ESSAAD	34/57	44°	07.15:07:34	350.5184	870.708	17-34***67♂	60.388	39.726
349	YASSIN NAWFAL	1/10	2°	07.15:09:23	350.3203	866.31	18-27***23♂	60.274	39.8402
350	FRERES ESSOUHI	32/39	36°	07.15:10:01	350.7301	865.962	19-00***85♂	60.16	39.9543
351	HICHAM LOFT KAMAL	20/38	29°	07.15:09:37	350.3378	865.854	19-63***74♀	60.046	40.0685
352	HAMID JIT	13/22	17°	07.15:10:52	351.032	864.894	17-19***41♂	59.932	40.1826
353	BENBELLA	24/39	32°	07.15:11:40	350.4401	861.738	17-93***56♂	59.817	40.2968
354	ABDELWAHED TAHIRI	10/35	19°	07.15:12:23	350.5257	860.43	19-82***33♂	59.703	40.411
355	BENBELLA	24/39	33°	07.15:13:26	350.4401	858.012	19-41***57♂	59.589	40.5251
356	FRERES LAALOU	17/23	20°	07.15:13:32	350.0675	856.89	18-00***70♀	59.475	40.6393
357	ABDELWAHED TAHIRI	10/35	20°	07.15:14:23	350.5257	856.23	19-33***63♀	59.361	40.7534
358	HICHAM LOFT KAMAL	20/38	30°	07.15:14:26	350.3378	855.666	19-63***31♀	59.247	40.8676
359	HICHAM LOFT KAMAL	20/38	31°	07.15:15:30	350.3378	853.44	19-63***54♀	59.132	40.9817
360	ABDELWAHED TAHIRI	10/35	21°	07.15:15:53	350.5257	853.104	17-09***54♀	59.018	41.0959
361	LOFT ZOUHOR YASSINE	3/13	8°	07.15:16:52	350.0162	849.828	19-78***99♂	58.904	41.21
362	HICHAM LOFT KAMAL	20/38	32°	07.15:22:14	350.3378	839.67	19-63***35♂	58.79	41.3242
363	ABDELWAHED TAHIRI	10/35	22°	07.15:26:54	350.5257	830.826	19-15***45♂	58.676	41.4384
364	ABDELWAHED TAHIRI	10/35	23°	07.15:27:59	350.5257	828.696	19-15***46♀	58.562	41.5525
365	BENBELLA	24/39	34°	07.15:28:00	350.4401	828.462	19-41***54♀	58.448	41.6667
366	BENBELLA	24/39	35°	07.15:28:14	350.4401	828.006	19-41***96♂	58.333	41.7808
367	LOFT ZOUHOR YASSINE	3/13	9°	07.15:30:18	350.0162	822.984	19-71***32♂	58.219	41.895
368	FRERES ESSOUHI	32/39	37°	07.15:32:08	350.7301	821.124	19-00***24♀	58.105	42.0091

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
369	AMIN ESSAAD	34/57	45°	07.15:37:15	350.5184	810.918	19-76***04♂	57.991	42.1233
370	AMIN ESSAAD	34/57	46°	07.15:37:30	350.5184	810.45	18-46***36♀	57.877	42.2374
371	FRERE KHOULALI	10/11	11°	07.15:38:04	349.1742	806.28	19-06***99♂	57.763	42.3516
372	AMIN ESSAAD	34/57	47°	07.15:42:22	350.5184	801.432	19-76***81♂	57.648	42.4658
373	LOFT ZOUHOR YASSINE	3/13	10°	07.15:43:16	350.0162	798.636	19-94***29♂	57.534	42.5799
374	HICHAM LOFT KAMAL	20/38	33°	07.15:47:01	350.3378	792.588	19-27***75♀	57.42	42.6941
375	ABDELWAHED TAHIRI	10/35	24°	07.15:48:13	350.5257	790.866	19-33***57♂	57.306	42.8082
376	HICHAM LOFT KAMAL	20/38	34°	07.15:50:32	350.3378	786.336	19-91***59♀	57.192	42.9224
377	AMIN ESSAAD	34/57	48°	07.15:51:42	350.5184	784.686	19-76***74♀	57.078	43.0365
378	HICHAM LOFT KAMAL	20/38	35°	07.15:52:54	350.3378	782.178	19-27***11♀	56.964	43.1507
379	ABDELWAHED TAHIRI	10/35	25°	07.16:05:19	350.5257	761.49	17-09***49♀	56.849	43.2648
380	AMIN ESSAAD	34/57	49°	07.16:07:40	350.5184	757.602	16-08***01♀	56.735	43.379
381	AMIN ESSAAD	34/57	50°	07.16:08:15	350.5184	756.648	19-76***01♂	56.621	43.4932
382	ABDELWAHED TAHIRI	10/35	26°	07.16:09:35	350.5257	754.494	17-09***53♀	56.507	43.6073
383	AMIN ESSAAD	34/57	51°	07.16:13:55	350.5184	747.504	17-34***73♂	56.393	43.7215
384	ABDELWAHED TAHIRI	10/35	27°	07.16:17:54	350.5257	741.228	18-83***36♂	56.279	43.8356
385	ABDELWAHED TAHIRI	10/35	28°	07.16:20:42	350.5257	736.86	19-33***65♂	56.164	43.9498
386	BENBELLA	24/39	36°	07.16:22:34	350.4401	733.806	19-41***74♂	56.05	44.0639
387	HICHAM LOFT KAMAL	20/38	36°	07.16:46:06	350.3378	699.138	19-63***55♀	55.936	44.1781
388	LOFT ZOUHOR YASSINE	3/13	11°	07.16:53:12	350.0162	688.74	17-39***16♀	55.822	44.2922
389	LOFT ZOUHOR YASSINE	3/13	12°	07.17:01:35	350.0162	677.562	19-78***86♀	55.708	44.4064
390	ABDELWAHED TAHIRI	10/35	29°	07.17:11:26	350.5257	665.85	19-17***35♂	55.594	44.5205

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA