

SOUIRA



172

690

383 Km

66 Km/h



2022-03-12 08:50:00



31.530916, -9.577388



07:40,19:33

DEMI-FOND



Lâcher Souira , 172 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	FRERES ZANATI	21/41	1°	12.13:47:38	382.0549	1283.64	20-13***03♀	100	0.1449
2	LOFT ESSALMI MOHAMED	27/78	1°	12.13:48:44	383.1913	1282.722	21-00***12♂	99.419	0.2899
3	LOFT ESSALMI MOHAMED	27/78	2°	12.13:48:55	383.1913	1281.936	21-00***20♂	98.837	0.4348
4	FRERES BELKOUCH	17/30	1°	12.13:49:02	382.8947	1280.442	20-32***31♀	98.256	0.5797
5	FRERES ZANATI	21/41	2°	12.13:50:36	382.0549	1270.974	20-13***02♀	97.674	0.7246
6	EL HAOUARI MUSTAPHA	9/59	1°	12.13:53:43	385.5599	1269.474	21-01***40♂	97.093	0.8696
7	FRERES BELKOUCH	17/30	2°	12.13:51:56	382.8947	1268.142	20-47***19♀	96.512	1.0145
8	LOFT BRAHIM BENDROUICH	20/49	1°	12.13:53:05	384.3217	1268.04	20-38***93♀	95.93	1.1594
9	FRERES BELKOUCH	17/30	3°	12.13:52:02	382.8947	1267.722	21-31***28♀	95.349	1.3043
10	FRERES ZANATI	21/41	3°	12.13:51:30	382.0549	1267.182	20-13***09♂	94.767	1.4493
11	FRERES ZANATI	21/41	4°	12.13:51:46	382.0549	1266.06	21-00***39♀	94.186	1.5942
12	LOFT ESSALMI MOHAMED	27/78	3°	12.13:54:07	383.1913	1260.012	21-00***88♀	93.605	1.7391
13	FRERES BELKOUCH	17/30	4°	12.13:53:55	382.8947	1259.868	20-32***43♀	93.023	1.8841
14	FRERES ZANATI	21/41	5°	12.13:55:13	382.0549	1251.75	21-00***49♀	92.442	2.029
15	FRERES BELKOUCH	17/30	5°	12.13:56:17	382.8947	1250.13	20-32***28♀	91.861	2.1739
16	FRERES BELKOUCH	17/30	6°	12.13:57:00	382.8947	1247.214	21-13***29♀	91.279	2.3188
17	LOFT BRAHIM BENDROUICH	20/49	2°	12.14:00:45	384.3217	1236.756	20-37***51♀	90.698	2.4638
18	FR EL GHIYATE	12/27	1°	12.14:01:23	383.1852	1230.588	21-02***47♀	90.116	2.6087
19	LOFT DAHMANI	14/34	1°	12.14:02:22	384.3463	1230.432	21-10***19♂	89.535	2.7536
20	EL HAOUARI MUSTAPHA	9/59	2°	12.14:03:38	385.5599	1229.334	20-38***58♂	88.954	2.8986
21	LOFT BRAHIM BENDROUICH	20/49	3°	12.14:02:44	384.3217	1228.914	20-37***72♀	88.372	3.0435
22	FR EL GHIYATE	12/27	2°	12.14:02:49	383.1852	1224.954	21-19***31♂	87.791	3.1884
23	LOFT ESSALMI MOHAMED	27/78	4°	12.14:03:55	383.1913	1220.676	21-00***99♀	87.209	3.3333
24	FRERES BELKOUCH	17/30	7°	12.14:03:48	382.8947	1220.19	20-47***20♂	86.628	3.4783
25	LOFT DAHMANI	14/34	2°	12.14:05:09	384.3463	1219.566	21-10***29♂	86.047	3.6232
26	LOFT DAHMANI	14/34	3°	12.14:05:17	384.3463	1219.05	21-10***27♀	85.465	3.7681

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
27	FRERES ZANATI	21/41	6°	12.14:03:58	382.0549	1216.866	21-00***15♀	84.884	3.913
28	LOFT ESSALMI MOHAMED	27/78	5°	12.14:05:25	383.1913	1214.874	21-00***07♀	84.302	4.058
29	LOFT ESSALMI MOHAMED	27/78	6°	12.14:05:41	383.1913	1213.848	21-00***94♀	83.721	4.2029
30	FRERES ZANATI	21/41	7°	12.14:05:00	382.0549	1212.87	21-00***53♂	83.14	4.3478
31	FRERES ZANATI	21/41	8°	12.14:05:18	382.0549	1211.718	21-00***29♂	82.558	4.4928
32	LOFT BRAHIM BENDROUCH	20/49	4°	12.14:07:14	384.3217	1211.478	20-37***89♂	81.977	4.6377
33	LOFT ESSALMI MOHAMED	27/78	7°	12.14:06:24	383.1913	1211.1	21-00***40♀	81.395	4.7826
34	FRERES ZANATI	21/41	9°	12.14:05:38	382.0549	1210.44	21-00***54♀	80.814	4.9275
35	LOFT BRAHIM BENDROUCH	20/49	5°	12.14:07:38	384.3217	1209.954	18-10***99♀	80.233	5.0725
36	YOUSSEF OULAD OMAR	9/37	1°	12.14:08:53	385.823	1209.918	20-39***15♀	79.651	5.2174
37	LOFT BRAHIM BENDROUCH	20/49	6°	12.14:07:41	384.3217	1209.762	21-00***09♀	79.07	5.3623
38	LOFT BRAHIM BENDROUCH	20/49	7°	12.14:07:42	384.3217	1209.702	21-00***13♀	78.488	5.5072
39	FRERES BELKOUCH	17/30	8°	12.14:06:47	382.8947	1208.694	20-47***07♂	77.907	5.6522
40	LOFT CHAHDOUNE LAZIF	11/42	1°	12.14:05:43	381.4356	1208.16	20-35***41♀	77.326	5.7971
41	LOFT BRAHIM BENDROUCH	20/49	8°	12.14:08:27	384.3217	1206.852	21-00***14♂	76.744	5.942
42	LOFT SAID/AMINE	2/26	1°	12.14:06:46	382.2473	1206.714	21-00***22♂	76.163	6.087
43	FRERES ENNADI	3/34	1°	12.14:06:07	381.2231	1205.958	20-32***65♀	75.581	6.2319
44	LOFT CHAHDOUNE LAZIF	11/42	2°	12.14:06:30	381.4356	1205.166	20-35***18♂	75	6.3768
45	YOUSSEF OULAD OMAR	9/37	2°	12.14:10:32	385.823	1203.69	21-05***47♀	74.419	6.5217
46	FRERES ZANATI	21/41	10°	12.14:07:32	382.0549	1203.198	21-00***01♂	73.837	6.6667
47	LOFT DAHMANI	14/34	4°	12.14:09:31	384.3463	1202.898	19-83***22♂	73.256	6.8116
48	FRERES ZANATI	21/41	11°	12.14:07:41	382.0549	1202.628	20-20***63♂	72.674	6.9565
49	FR EL GHIYATE	12/27	3°	12.14:08:42	383.1852	1202.34	20-29***13♀	72.093	7.1014
50	LOFT EL ASSRI YOUSSEF	13/74	1°	12.14:10:38	385.4539	1202.166	21-00***42♂	71.512	7.2464
51	FRERES BELKOUCH	17/30	9°	12.14:08:36	382.8947	1201.806	20-47***16♀	70.93	7.3913
52	FRERES BELKOUCH	17/30	10°	12.14:09:01	382.8947	1200.234	19-10***35♀	70.349	7.5362
53	LOFT BRAHIM BENDROUCH	20/49	9°	12.14:10:17	384.3217	1199.94	20-32***32♀	69.767	7.6812
54	LOFT EL ASSRI YOUSSEF	13/74	2°	12.14:11:34	385.4539	1198.674	20-38***39♀	69.186	7.8261
55	FRERES BELKOUCH	17/30	11°	12.14:09:31	382.8947	1198.356	20-32***48♂	68.605	7.971
56	FR EL GHIYATE	12/27	4°	12.14:09:48	383.1852	1198.2	20-29***95♂	68.023	8.1159
57	LOFT ESSALMI MOHAMED	27/78	8°	12.14:09:49	383.1913	1198.158	20-98***67♀	67.442	8.2609

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
58	LOFT ESSALMI MOHAMED	27/78	9°	12.14:09:52	383.1913	1197.972	21-00***22♀	66.861	8.4058
59	FRERES ZANATI	21/41	12°	12.14:09:07	382.0549	1197.228	20-20***88♀	66.279	8.5507
60	EL HAOUARI MUSTAPHA	9/59	3°	12.14:12:04	385.5599	1197.144	21-06***52♂	65.698	8.6957
61	LOFT BRAHIM BENDROUICH	20/49	10°	12.14:11:18	384.3217	1196.148	21-00***04♂	65.116	8.8406
62	LOFT DAHMANI	14/34	5°	12.14:11:34	384.3463	1195.23	21-03***05♀	64.535	8.9855
63	ELAFANI KIPERS ELKTIRI	6/35	1°	12.14:11:48	384.6155	1195.2	21-00***68♀	63.954	9.1304
64	LOFT ESSALMI MOHAMED	27/78	10°	12.14:10:37	383.1913	1195.17	21-00***96♀	63.372	9.2754
65	LOFT DAHMANI	14/34	6°	12.14:11:37	384.3463	1195.044	21-15***78♀	62.791	9.4203
66	LOFT DAHMANI	14/34	7°	12.14:11:48	384.3463	1194.366	21-10***21♂	62.209	9.5652
67	LOFT ESSALMI MOHAMED	27/78	11°	12.14:10:50	383.1913	1194.36	21-00***70♀	61.628	9.7101
68	FRERES ZANATI	21/41	13°	12.14:10:25	382.0549	1192.368	21-00***57♀	61.047	9.8551
69	LOFT EL ASSRI YOUSSEF	13/74	3°	12.14:13:22	385.4539	1192.002	20-38***75♀	60.465	10
70	FRERES ZANATI	21/41	14°	12.14:10:31	382.0549	1191.996	21-00***27♀	59.884	10.1449
71	EL HAOUARI MUSTAPHA	9/59	4°	12.14:13:39	385.5599	1191.288	21-12***00♂	59.302	10.2899
72	FR EL GHIYATE	12/27	5°	12.14:11:52	383.1852	1190.508	19-42***14♂	58.721	10.4348
73	FRERES ZANATI	21/41	15°	12.14:11:05	382.0549	1189.896	20-20***99♂	58.14	10.5797
74	FRERES BELKOUCH	17/30	12°	12.14:12:03	382.8947	1188.93	21-31***43♂	57.558	10.7246
75	EL HAOUARI MUSTAPHA	9/59	5°	12.14:14:21	385.5599	1188.714	21-06***50♀	56.977	10.8696
76	LOFT CHAHDOUNE LAZIF	11/42	3°	12.14:11:09	381.4356	1187.718	20-35***13♂	56.395	11.0145
77	BOUCHRIT	3/72	1°	12.14:12:23	382.866	1187.61	21-00***97♀	55.814	11.1594
78	FRERES ZANATI	21/41	16°	12.14:11:44	382.0549	1187.49	21-00***24♀	55.233	11.3043
79	FRERES ZANATI	21/41	17°	12.14:11:47	382.0549	1187.304	20-62***86♂	54.651	11.4493
80	LOFT CHAHDOUNE LAZIF	11/42	4°	12.14:11:16	381.4356	1187.286	21-00***90♀	54.07	11.5942
81	ELAFANI KIPERS ELKTIRI	6/35	2°	12.14:13:58	384.6155	1187.208	21-00***69♀	53.488	11.7391
82	LOFT CHAHDOUNE LAZIF	11/42	5°	12.14:11:23	381.4356	1186.854	21-00***57♀	52.907	11.8841
83	LOFT ESSALMI MOHAMED	27/78	12°	12.14:12:57	383.1913	1186.536	21-00***43♀	52.326	12.029
84	LOFT ESSALMI MOHAMED	27/78	13°	12.14:12:58	383.1913	1186.476	21-00***88♀	51.744	12.1739
85	LOFT DAHMANI	14/34	8°	12.14:14:08	384.3463	1185.768	21-15***79♀	51.163	12.3188
86	ELAFANI KIPERS ELKTIRI	6/35	3°	12.14:14:44	384.6155	1184.406	21-00***45♀	50.581	12.4638
87	LOFT ESSALMI MOHAMED	27/78	14°	12.14:13:43	383.1913	1183.722	20-98***88♀	50	12.6087

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
88	LOFT ESSALMI MOHAMED	27/78	15°	12.14:13:50	383.1913	1183.296	21-00***53♂	49.419	12.7536
89	LOFT EL ASSRI YOUSSEF	13/74	4°	12.14:15:47	385.4539	1183.158	20-38***55♀	48.837	12.8986
90	LOFT BRAHIM BENDROUICH	20/49	11°	12.14:14:54	384.3217	1182.894	18-10***96♀	48.256	13.0435
91	FRERES ZANATI	21/41	18°	12.14:13:02	382.0549	1182.708	20-20***84♂	47.674	13.1884
92	LOFT BRAHIM BENDROUICH	20/49	12°	12.14:14:58	384.3217	1182.648	17-35***89♀	47.093	13.3333
93	LOFT BRAHIM BENDROUICH	20/49	13°	12.14:15:01	384.3217	1182.468	20-37***55♀	46.512	13.4783
94	FR EL GHIYATE	12/27	6°	12.14:14:05	383.1852	1182.366	21-19***39♀	45.93	13.6232
95	FR EL GHIYATE	12/27	7°	12.14:14:07	383.1852	1182.246	21-02***73♀	45.349	13.7681
96	FR EL GHIYATE	12/27	8°	12.14:14:18	383.1852	1181.574	21-02***45♀	44.767	13.913
97	LOFT ESSALMI MOHAMED	27/78	16°	12.14:14:20	383.1913	1181.472	20-01***00♂	44.186	14.058
98	FR EL GHIYATE	12/27	9°	12.14:14:22	383.1852	1181.334	21-19***68♂	43.605	14.2029
99	LOFT CHAHDOUNE LAZIF	11/42	6°	12.14:12:57	381.4356	1181.1	20-35***22♀	43.023	14.3478
100	LOFT EL ASSRI YOUSSEF	13/74	5°	12.14:16:22	385.4539	1181.046	21-00***28♂	42.442	14.4928
101	FR EL GHIYATE	12/27	10°	12.14:14:30	383.1852	1180.848	21-19***64♀	41.861	14.6377
102	LOFT EL ASSRI YOUSSEF	13/74	6°	12.14:16:46	385.4539	1179.6	20-38***22♂	41.279	14.7826
103	FR EL GHIYATE	12/27	11°	12.14:15:06	383.1852	1178.67	21-19***29♀	40.698	14.9275
104	LOFT DAHMANI	14/34	9°	12.14:16:08	384.3463	1178.496	21-03***45♀	40.116	15.0725
105	LOFT BRAHIM BENDROUICH	20/49	14°	12.14:16:07	384.3217	1178.478	21-00***40♀	39.535	15.2174
106	LOFT BRAHIM BENDROUICH	20/49	15°	12.14:16:08	384.3217	1178.418	21-00***05♂	38.954	15.3623
107	FRERES BELKOUCH	17/30	13°	12.14:15:01	382.8947	1178.076	21-31***42♀	38.372	15.5072
108	LOFT EL ASSRI YOUSSEF	13/74	7°	12.14:17:20	385.4539	1177.56	21-00***07♂	37.791	15.6522
109	EL HAOUARI MUSTAPHA	9/59	6°	12.14:18:04	385.5599	1175.25	21-65***62♂	37.209	15.7971
110	YOUSSEF OULAD OMAR	9/37	3°	12.14:18:18	385.823	1175.214	20-39***97♂	36.628	15.942
111	YOUSSEF OULAD OMAR	9/37	4°	12.14:18:21	385.823	1175.034	20-39***92♂	36.047	16.087
112	LOFT ESSALMI MOHAMED	27/78	17°	12.14:16:14	383.1913	1174.59	21-00***23♀	35.465	16.2319
113	LOFT BRAHIM BENDROUICH	20/49	16°	12.14:17:24	384.3217	1173.858	19-65***57♂	34.884	16.3768
114	LOFT ESSALMI MOHAMED	27/78	18°	12.14:16:48	383.1913	1172.556	20-98***80♀	34.302	16.5217
115	LOFT EL GNAOUI	5/52	1°	12.14:17:39	384.1058	1172.304	21-00***50♀	33.721	16.6667
116	FRERES ZANATI	21/41	19°	12.14:16:03	382.0549	1171.77	21-00***07♂	33.14	16.8116
117	LOFT DAHMANI	14/34	10°	12.14:18:09	384.3463	1171.254	21-03***40♀	32.558	16.9565

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
118	FRERES BELKOUCH	17/30	14°	12.14:16:55	382.8947	1171.23	20-47***10♀	31.977	17.1014
119	FRERES ZANATI	21/41	20°	12.14:16:14	382.0549	1171.11	21-00***51♀	31.395	17.2464
120	LOFT ESSALMI MOHAMED	27/78	19°	12.14:17:17	383.1913	1170.822	20-36***93♂	30.814	17.3913
121	LOFT ESSALMI MOHAMED	27/78	20°	12.14:17:19	383.1913	1170.708	21-00***34♀	30.233	17.5362
122	LOFT ESSALMI MOHAMED	27/78	21°	12.14:17:20	383.1913	1170.648	20-10***87♂	29.651	17.6812
123	FRERES BELKOUCH	17/30	15°	12.14:17:05	382.8947	1170.636	20-31***90♂	29.07	17.8261
124	LOFT ESSALMI MOHAMED	27/78	22°	12.14:17:23	383.1913	1170.468	21-00***92♀	28.488	17.971
125	LOFT EL GNAOUI	5/52	2°	12.14:18:12	384.1058	1170.342	19-28***86♀	27.907	18.1159
126	LOFT EL GNAOUI	5/52	3°	12.14:18:21	384.1058	1169.808	21-00***49♂	27.326	18.2609
127	FRERES ENNADI	3/34	2°	12.14:16:02	381.2231	1169.274	20-32***76♂	26.744	18.4058
128	LOFT BRAHIM BENDROUICH	20/49	17°	12.14:18:47	384.3217	1168.92	21-00***46♂	26.163	18.5507
128	LOFT BRAHIM BENDROUICH	20/49	18°	12.14:18:47	384.3217	1168.92	21-00***24♂	26.163	18.5507
130	EL HAOUARI MUSTAPHA	9/59	7°	12.14:19:51	385.5599	1168.896	21-12***99♂	25	18.8406
131	FRERES ZANATI	21/41	21°	12.14:16:52	382.0549	1168.842	20-20***70♂	24.419	18.9855
132	LOFT EL ASSRI YOUSSEF	13/74	8°	12.14:20:07	385.4539	1167.63	20-38***18♀	23.837	19.1304
133	FRERES ENNADI	3/34	3°	12.14:16:36	381.2231	1167.246	20-45***22♂	23.256	19.2754
134	LOFT DAHMANI	14/34	11°	12.14:19:18	384.3463	1167.162	21-03***10♀	22.674	19.4203
135	LOFT EL ASSRI YOUSSEF	13/74	9°	12.14:20:15	385.4539	1167.156	21-51***34♂	22.093	19.5652
136	LOFT CHAHDOUNE LAZIF	11/42	7°	12.14:16:49	381.4356	1167.126	20-35***60♀	21.512	19.7101
137	LOFT DAHMANI	14/34	12°	12.14:19:38	384.3463	1165.98	21-03***34♀	20.93	19.8551
138	LOFT SAID/AMINE	2/26	2°	12.14:18:10	382.2473	1164.798	21-00***13♀	20.349	20
139	FRERES BELKOUCH	17/30	16°	12.14:19:01	382.8947	1163.754	1-145***8♀	19.767	20.1449
140	LOFT ESSALMI MOHAMED	27/78	23°	12.14:19:24	383.1913	1163.298	20-10***82♀	19.186	20.2899
141	LOFT EL GNAOUI	5/52	4°	12.14:20:14	384.1058	1163.136	20-09***06♀	18.605	20.4348
142	LOFT ESSALMI MOHAMED	27/78	24°	12.14:19:27	383.1913	1163.124	21-00***31♂	18.023	20.5797
143	LOFT ESSALMI MOHAMED	27/78	25°	12.14:19:31	383.1913	1162.89	21-00***44♂	17.442	20.7246
144	LOFT EL GNAOUI	5/52	5°	12.14:20:22	384.1058	1162.668	20-38***08♀	16.861	20.8696
145	YOUSSEF OULAD OMAR	9/37	5°	12.14:21:57	385.823	1162.29	21-00***52♀	16.279	21.0145
145	YOUSSEF OULAD OMAR	9/37	6°	12.14:21:57	385.823	1162.29	21-00***23♂	16.279	21.0145
147	LOFT EL ASSRI YOUSSEF	13/74	10°	12.14:21:48	385.4539	1161.708	20-38***53♂	15.116	21.3043
148	LOFT DAHMANI	14/34	13°	12.14:20:54	384.3463	1161.516	21-03***33♀	14.535	21.4493

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
149	LOFT BRAHIM BENDROUICH	20/49	19°	12.14:21:24	384.3217	1159.692	21-00***27♀	13.954	21.5942
150	LOFT ESSALMI MOHAMED	27/78	26°	12.14:20:28	383.1913	1159.548	20-36***94♂	13.372	21.7391
151	LOFT EL ASSRI YOUSSEF	13/74	11°	12.14:22:36	385.4539	1158.912	20-38***02♂	12.791	21.8841
152	ELAFANI KIPERS ELKTIRI	6/35	4°	12.14:21:56	384.6155	1158.714	21-00***52♀	12.209	22.029
153	EL HAOUARI MUSTAPHA	9/59	8°	12.14:22:48	385.5599	1158.534	21-06***27♀	11.628	22.1739
154	LOFT EL ASSRI YOUSSEF	13/74	12°	12.14:22:47	385.4539	1158.27	20-35***02♂	11.047	22.3188
155	LOFT CHAHDOUNE LAZIF	11/42	8°	12.14:19:21	381.4356	1158.144	21-00***93♂	10.465	22.4638
156	FRERES BELKOUCH	17/30	17°	12.14:20:37	382.8947	1158.12	20-47***23♂	9.884	22.6087
157	YOUSSEF OULAD OMAR	9/37	7°	12.14:23:15	385.823	1157.76	21-00***44♀	9.302	22.7536
158	LOFT CHAHDOUNE LAZIF	11/42	9°	12.14:19:28	381.4356	1157.736	21-54***14♂	8.721	22.8986
159	LOFT CHAHDOUNE LAZIF	11/42	10°	12.14:19:30	381.4356	1157.622	21-00***58♀	8.14	23.0435
160	LOFT CHAHDOUNE LAZIF	11/42	11°	12.14:19:32	381.4356	1157.502	20-35***19♂	7.558	23.1884
161	YOUSSEF OULAD OMAR	9/37	8°	12.14:23:22	385.823	1157.352	20-39***28♀	6.977	23.3333
162	YOUSSEF OULAD OMAR	9/37	9°	12.14:23:24	385.823	1157.238	21-00***54♀	6.395	23.4783
163	FR EL GHIYATE	12/27	12°	12.14:21:11	383.1852	1157.016	18-81***19♀	5.814	23.6232
164	ELAFANI KIPERS ELKTIRI	6/35	5°	12.14:22:31	384.6155	1156.68	21-09***07♂	5.233	23.7681
165	LOFT EL ASSRI YOUSSEF	13/74	13°	12.14:23:17	385.4539	1156.536	21-00***60♂	4.651	23.913
166	EL HAOUARI MUSTAPHA	9/59	9°	12.14:23:26	385.5599	1156.332	21-06***33♂	4.07	24.058
167	LOFT ESSALMI MOHAMED	27/78	27°	12.14:21:28	383.1913	1156.05	21-00***98♂	3.488	24.2029
168	ELAFANI KIPERS ELKTIRI	6/35	6°	12.14:22:53	384.6155	1155.408	19-17***09♀	2.907	24.3478
169	LOFT BRAHIM BENDROUICH	20/49	20°	12.14:22:50	384.3217	1154.7	20-37***20♂	2.326	24.4928
170	LOFT DAHMANI	14/34	14°	12.14:23:10	384.3463	1153.614	21-10***07♂	1.744	24.6377
171	BOUCHRIT	3/72	2°	12.14:21:58	382.866	1153.326	19-08***80♀	1.163	24.7826
172	BOUCHRIT	3/72	3°	12.14:22:02	382.866	1153.098	21-00***98♂	0.581	24.9275
173	BOUCHRIT	3/72	4°	12.14:22:05	382.866	1152.924	21-51***02♀	0	25.0725
174	ELAFANI KIPERS ELKTIRI	6/35	7°	12.14:23:42	384.6155	1152.576	21-00***37♂	-0.581	25.2174
175	LOFT ESSALMI MOHAMED	27/78	28°	12.14:22:28	383.1913	1152.57	21-00***77♀	-1.163	25.3623
176	EL HAOUARI MUSTAPHA	9/59	10°	12.14:24:37	385.5599	1152.246	19-70***64♀	-1.744	25.5072

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
177	FRERES ZANATI	21/41	22°	12.14:21:36	382.0549	1152.156	21-00***11♂	-2.326	25.6522
178	LOFT DAHMANI	14/34	15°	12.14:23:38	384.3463	1152	21-10***16♂	-2.907	25.7971
179	LOFT ESSALMI MOHAMED	27/78	29°	12.14:22:39	383.1913	1151.934	21-00***84♀	-3.488	25.942
180	EL HAOUARI MUSTAPHA	9/59	11°	12.14:24:43	385.5599	1151.898	20-38***38♀	-4.07	26.087
181	BOUCHRIT	3/72	5°	12.14:22:23	382.866	1151.88	21-51***97♀	-4.651	26.2319
182	LOFT EL ASSRI YOUSSEF	13/74	14°	12.14:24:41	385.4539	1151.7	21-00***36♀	-5.233	26.3768
183	EL HAOUARI MUSTAPHA	9/59	12°	12.14:24:47	385.5599	1151.67	20-77***46♀	-5.814	26.5217
184	LOFT SAID/AMINE	2/26	3°	12.14:21:55	382.2473	1151.634	21-00***06♂	-6.395	26.6667
185	LOFT DAHMANI	14/34	16°	12.14:23:45	384.3463	1151.598	21-03***03♂	-6.977	26.8116
186	YOUSSEF OULAD OMAR	9/37	10°	12.14:25:05	385.823	1151.424	21-00***21♀	-7.558	26.9565
187	EL HAOUARI MUSTAPHA	9/59	13°	12.14:24:57	385.5599	1151.094	21-06***55♀	-8.14	27.1014
188	LOFT ESSALMI MOHAMED	27/78	30°	12.14:23:02	383.1913	1150.608	21-00***18♀	-8.721	27.2464
189	LOFT EL ASSRI YOUSSEF	13/74	15°	12.14:25:01	385.4539	1150.554	21-00***27♂	-9.302	27.3913
190	LOFT ESSALMI MOHAMED	27/78	31°	12.14:23:15	383.1913	1149.864	21-00***59♂	-9.884	27.5362
191	FR EL GHIYATE	12/27	13°	12.14:23:18	383.1852	1149.672	21-19***20♂	-10.465	27.6812
192	EL HAOUARI MUSTAPHA	9/59	14°	12.14:25:25	385.5599	1149.498	21-01***31♀	-11.047	27.8261
193	BOUCHRIT	3/72	6°	12.14:23:15	382.866	1148.886	21-00***97♂	-11.628	27.971
194	BOUCHRIT	3/72	7°	12.14:23:18	382.866	1148.712	21-00***74♀	-12.209	28.1159
195	BOUCHRIT	3/72	8°	12.14:23:24	382.866	1148.37	21-00***84♂	-12.791	28.2609
196	LOFT BRAHIM BENDROUICH	20/49	21°	12.14:24:45	384.3217	1148.088	18-10***59♀	-13.372	28.4058
197	LOFT ESSALMI MOHAMED	27/78	32°	12.14:23:50	383.1913	1147.854	21-00***74♂	-13.954	28.5507
198	LOFT ESSALMI MOHAMED	27/78	33°	12.14:23:55	383.1913	1147.566	21-00***36♂	-14.535	28.6957
199	LOFT ESSALMI MOHAMED	27/78	34°	12.14:23:57	383.1913	1147.452	21-00***55♀	-15.116	28.8406
200	FR EL GHIYATE	12/27	14°	12.14:23:59	383.1852	1147.32	21-02***72♂	-15.698	28.9855
201	EL HAOUARI MUSTAPHA	9/59	15°	12.14:26:15	385.5599	1146.648	21-01***08♂	-16.279	29.1304
202	LOFT EL ASSRI YOUSSEF	13/74	16°	12.14:26:10	385.4539	1146.618	20-38***50♂	-16.861	29.2754
203	LOFT ESSALMI MOHAMED	27/78	35°	12.14:24:16	383.1913	1146.366	21-00***21♂	-17.442	29.4203
204	LOFT EL GNAOUI	5/52	6°	12.14:25:07	384.1058	1146.186	20-08***34♀	-18.023	29.5652
205	ELAFANI KIPERS ELKTIRI	6/35	8°	12.14:25:38	384.6155	1145.94	19-00***62♀	-18.605	29.7101
206	FR EL GHIYATE	12/27	15°	12.14:24:35	383.1852	1145.262	21-29***06♀	-19.186	29.8551

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
207	ELAFANI KIPERS ELKTIRI	6/35	9°	12.14:25:55	384.6155	1144.974	21-09***10♀	-19.767	30
208	LOFT ESSALMI MOHAMED	27/78	36°	12.14:25:06	383.1913	1143.516	20-01***94♂	-20.349	30.1449
209	LOFT EL GNAOUI	5/52	7°	12.14:25:54	384.1058	1143.51	20-93***69♂	-20.93	30.2899
210	LOFT CHAHDOUNE LAZIF	11/42	12°	12.14:23:46	381.4356	1142.82	21-00***97♀	-21.512	30.4348
211	LOFT DAHMANI	14/34	17°	12.14:26:20	384.3463	1142.754	21-16***25♀	-22.093	30.5797
212	LOFT SAID/AMINE	2/26	4°	12.14:24:30	382.2473	1142.742	21-00***15♂	-22.674	30.7246
213	LOFT DAHMANI	14/34	18°	12.14:26:21	384.3463	1142.7	19-83***73♀	-23.256	30.8696
214	FR EL GHIYATE	12/27	16°	12.14:25:21	383.1852	1142.64	20-29***99♂	-23.837	31.0145
215	LOFT EL GNAOUI	5/52	8°	12.14:26:14	384.1058	1142.376	21-00***58♀	-24.419	31.1594
215	LOFT EL GNAOUI	5/52	9°	12.14:26:14	384.1058	1142.376	21-00***72♀	-24.419	31.1594
217	FR EL GHIYATE	12/27	17°	12.14:25:36	383.1852	1141.794	21-19***16♂	-25.581	31.4493
218	YOUSSEF OULAD OMAR	9/37	11°	12.14:27:55	385.823	1141.77	20-39***26♀	-26.163	31.5942
219	LOFT EL ASSRI YOUSSEF	13/74	17°	12.14:27:45	385.4539	1141.242	20-38***57♂	-26.744	31.7391
220	FR EL GHIYATE	12/27	18°	12.14:25:48	383.1852	1141.11	20-29***35♀	-27.326	31.8841
221	FRERES ENNADI	3/34	4°	12.14:24:05	381.2231	1141.104	21-61***01♀	-27.907	32.029
222	YOUSSEF OULAD OMAR	9/37	12°	12.14:28:16	385.823	1140.588	21-00***37♂	-28.488	32.1739
223	LOFT BRAHIM BENDROUICH	20/49	22°	12.14:27:11	384.3217	1139.802	21-00***35♂	-29.07	32.3188
224	LOFT EL ASSRI YOUSSEF	13/74	18°	12.14:28:14	385.4539	1139.61	21-00***61♂	-29.651	32.4638
225	FR EL GHIYATE	12/27	19°	12.14:26:27	383.1852	1138.908	21-19***27♀	-30.233	32.6087
226	LOFT EL ASSRI YOUSSEF	13/74	19°	12.14:28:30	385.4539	1138.71	21-00***23♂	-30.814	32.7536
227	LOFT ESSALMI MOHAMED	27/78	37°	12.14:26:31	383.1913	1138.698	21-00***05♀	-31.395	32.8986
228	LOFT EL GNAOUI	5/52	10°	12.14:27:23	384.1058	1138.482	21-00***55♀	-31.977	33.0435
229	ELAFANI KIPERS ELKTIRI	6/35	10°	12.14:27:51	384.6155	1138.422	21-00***33♀	-32.558	33.1884
230	LOFT EL ASSRI YOUSSEF	13/74	20°	12.14:28:37	385.4539	1138.32	21-00***15♂	-33.14	33.3333
231	LOFT ESSALMI MOHAMED	27/78	38°	12.14:26:46	383.1913	1137.852	21-00***11♀	-33.721	33.4783
232	LOFT BRAHIM BENDROUICH	20/49	23°	12.14:28:03	384.3217	1136.88	21-00***29♂	-34.302	33.6232
233	BOUCHRIT	3/72	9°	12.14:26:56	382.866	1136.328	21-51***91♀	-34.884	33.7681
234	FRERES ZANATI	21/41	23°	12.14:26:22	382.0549	1135.83	21-00***34♀	-35.465	33.913
235	LOFT EL ASSRI YOUSSEF	13/74	21°	12.14:29:30	385.4539	1135.356	21-00***16♂	-36.047	34.058
236	FR EL GHIYATE	12/27	20°	12.14:27:38	383.1852	1134.918	21-19***65♂	-36.628	34.2029
237	ELAFANI KIPERS ELKTIRI	6/35	11°	12.14:29:06	384.6155	1134.222	21-00***34♂	-37.209	34.3478

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
238	LOFT ESSALMI MOHAMED	27/78	39°	12.14:28:05	383.1913	1133.424	21-00***82♀	-37.791	34.4928
239	LOFT ESSALMI MOHAMED	27/78	40°	12.14:28:08	383.1913	1133.256	21-00***64♂	-38.372	34.6377
240	EL HAOUARI MUSTAPHA	9/59	16°	12.14:30:14	385.5599	1133.22	21-01***14♂	-38.954	34.7826
241	LOFT DAHMANI	14/34	19°	12.14:29:11	384.3463	1133.154	21-03***32♂	-39.535	34.9275
242	LOFT ESSALMI MOHAMED	27/78	41°	12.14:28:13	383.1913	1132.974	20-98***56♀	-40.116	35.0725
243	FR EL GHIYATE	12/27	21°	12.14:28:15	383.1852	1132.848	21-03***08♀	-40.698	35.2174
244	BOUCHRIT	3/72	10°	12.14:27:59	382.866	1132.794	21-00***94♀	-41.279	35.3623
245	LOFT DAHMANI	14/34	20°	12.14:29:19	384.3463	1132.704	21-10***43♀	-41.861	35.5072
246	LOFT CHAHDOUNE LAZIF	11/42	13°	12.14:26:51	381.4356	1132.362	21-40***76♀	-42.442	35.6522
247	LOFT ESSALMI MOHAMED	27/78	42°	12.14:28:35	383.1913	1131.75	21-00***97♀	-43.023	35.7971
248	LOFT SAID/AMINE	2/26	5°	12.14:27:45	382.2473	1131.744	20-13***08♀	-43.605	35.942
249	EL HAOUARI MUSTAPHA	9/59	17°	12.14:30:43	385.5599	1131.612	21-03***89♀	-44.186	36.087
250	FRERES ENNADI	3/34	5°	12.14:26:57	381.2231	1131.396	20-32***61♀	-44.767	36.2319
251	LOFT SAID/AMINE	2/26	6°	12.14:27:55	382.2473	1131.186	21-00***19♀	-45.349	36.3768
252	FRERES ZANATI	21/41	24°	12.14:27:48	382.0549	1131.012	21-00***12♂	-45.93	36.5217
253	LOFT ESSALMI MOHAMED	27/78	43°	12.14:28:50	383.1913	1130.916	21-00***93♀	-46.512	36.6667
254	LOFT CHAHDOUNE LAZIF	11/42	14°	12.14:27:21	381.4356	1130.682	21-00***60♀	-47.093	36.8116
255	BOUCHRIT	3/72	11°	12.14:28:39	382.866	1130.568	20-31***74♀	-47.674	36.9565
256	FRERES ZANATI	21/41	25°	12.14:28:02	382.0549	1130.226	21-00***41♀	-48.256	37.1014
257	FRERES ZANATI	21/41	26°	12.14:28:04	382.0549	1130.118	20-20***75♀	-48.837	37.2464
258	YOUSSEF OULAD OMAR	9/37	13°	12.14:31:26	385.823	1130.01	20-39***11♂	-49.419	37.3913
259	LOFT EL ASSRI YOUSSEF	13/74	22°	12.14:31:12	385.4539	1129.698	21-00***76♀	-50	37.5362
260	LOFT BRAHIM BENDROUCH	20/49	24°	12.14:30:15	384.3217	1129.53	20-38***91♀	-50.581	37.6812
261	LOFT EL ASSRI YOUSSEF	13/74	23°	12.14:31:29	385.4539	1128.762	20-38***34♂	-51.163	37.8261
262	LOFT ESSALMI MOHAMED	27/78	44°	12.14:29:38	383.1913	1128.252	20-98***66♀	-51.744	37.971
263	BOUCHRIT	3/72	12°	12.14:29:21	382.866	1128.234	20-31***70♀	-52.326	38.1159
264	LOFT SAID/AMINE	2/26	7°	12.14:28:52	382.2473	1128.018	21-00***23♀	-52.907	38.2609
265	BOUCHRIT	3/72	13°	12.14:29:25	382.866	1128.012	21-00***00♀	-53.488	38.4058
266	FRERES ZANATI	21/41	27°	12.14:28:54	382.0549	1127.34	21-00***43♂	-54.07	38.5507
267	FRERES BELKOUCH	17/30	18°	12.14:29:39	382.8947	1127.322	21-14***47♀	-54.651	38.6957
268	LOFT ESSALMI MOHAMED	27/78	45°	12.14:30:02	383.1913	1126.92	21-00***81♂	-55.233	38.8406
269	LOFT EL GNAOUI	5/52	11°	12.14:31:00	384.1058	1126.41	20-06***39♀	-55.814	38.9855

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
270	LOFT CHAHDOUNE LAZIF	11/42	15°	12.14:29:04	381.4356	1124.958	21-00***69♀	-56.395	39.1304
271	BOUCHRIT	3/72	14°	12.14:30:22	382.866	1124.862	20-31***41♀	-56.977	39.2754
272	LOFT EL GNAOUI	5/52	12°	12.14:31:34	384.1058	1124.544	21-00***73♀	-57.558	39.4203
273	YOUSSEF OULAD OMAR	9/37	14°	12.14:33:17	385.823	1123.92	21-00***27♀	-58.14	39.5652
274	EL HAOUARI MUSTAPHA	9/59	18°	12.14:33:11	385.5599	1123.482	21-03***97♀	-58.721	39.7101
275	EL HAOUARI MUSTAPHA	9/59	19°	12.14:33:22	385.5599	1122.882	21-06***48♂	-59.302	39.8551
276	LOFT CHAHDOUNE LAZIF	11/42	16°	12.14:29:58	381.4356	1121.982	21-54***03♀	-59.884	40
277	LOFT DAHMANI	14/34	21°	12.14:32:38	384.3463	1121.742	19-83***88♀	-60.465	40.1449
278	BOUCHRIT	3/72	15°	12.14:31:29	382.866	1121.184	21-00***83♂	-61.047	40.2899
279	BOUCHRIT	3/72	16°	12.14:31:40	382.866	1120.584	21-00***95♀	-61.628	40.4348
280	LOFT EL GNAOUI	5/52	13°	12.14:32:49	384.1058	1120.44	21-00***78♂	-62.209	40.5797
281	LOFT DAHMANI	14/34	22°	12.14:33:03	384.3463	1120.38	21-64***11♀	-62.791	40.7246
282	ELAFANI KIPERS ELKTIRI	6/35	12°	12.14:33:24	384.6155	1120.02	21-06***63♂	-63.372	40.8696
283	LOFT EL ASSRI YOUSSEF	13/74	24°	12.14:34:19	385.4539	1119.474	21-00***63♂	-63.954	41.0145
284	FRERES ZANATI	21/41	28°	12.14:31:38	382.0549	1118.316	21-00***14♂	-64.535	41.1594
285	LOFT SAID/AMINE	2/26	8°	12.14:31:56	382.2473	1117.902	21-00***65♀	-65.116	41.3043
286	LOFT SAID/AMINE	2/26	9°	12.14:31:58	382.2473	1117.794	20-20***21♂	-65.698	41.4493
287	FRERES BELKOUCH	17/30	19°	12.14:32:34	382.8947	1117.722	21-31***70♀	-66.279	41.5942
288	EL HAOUARI MUSTAPHA	9/59	20°	12.14:34:58	385.5599	1117.674	21-06***29♀	-66.861	41.7391
289	LOFT ESSALMI MOHAMED	27/78	46°	12.14:32:53	383.1913	1117.554	21-00***58♂	-67.442	41.8841
290	LOFT SAID/AMINE	2/26	10°	12.14:32:04	382.2473	1117.464	21-00***57♂	-68.023	42.029
291	ELAFANI KIPERS ELKTIRI	6/35	13°	12.14:34:13	384.6155	1117.362	20-35***03♀	-68.605	42.1739
292	LOFT CHAHDOUNE LAZIF	11/42	17°	12.14:31:25	381.4356	1117.212	20-35***68♀	-69.186	42.3188
293	LOFT ESSALMI MOHAMED	27/78	47°	12.14:33:03	383.1913	1117.014	21-00***00♂	-69.767	42.4638
294	LOFT CHAHDOUNE LAZIF	11/42	18°	12.14:31:38	381.4356	1116.504	21-00***91♂	-70.349	42.6087
295	ELAFANI KIPERS ELKTIRI	6/35	14°	12.14:34:29	384.6155	1116.498	19-07***82♀	-70.93	42.7536
296	LOFT EL GNAOUI	5/52	14°	12.14:34:04	384.1058	1116.372	21-00***61♂	-71.512	42.8986
297	LOFT BRAHIM BENDROUICH	20/49	25°	12.14:34:26	384.3217	1115.808	21-00***22♀	-72.093	43.0435
298	LOFT CHAHDOUNE LAZIF	11/42	19°	12.14:31:51	381.4356	1115.796	20-35***12♀	-72.674	43.1884
299	YOUSSEF OULAD OMAR	9/37	15°	12.14:35:57	385.823	1115.256	20-39***31♀	-73.256	43.3333
300	FRERES ZANATI	21/41	29°	12.14:32:44	382.0549	1114.728	21-00***47♀	-73.837	43.4783

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
301	LOFT ESSALMI MOHAMED	27/78	48°	12.14:33:59	383.1913	1113.984	21-00***10♂	-74.419	43.6232
302	FRERES ZANATI	21/41	30°	12.14:32:59	382.0549	1113.918	20-20***93♂	-75	43.7681
303	LOFT ESSALMI MOHAMED	27/78	49°	12.14:34:05	383.1913	1113.66	21-00***98♀	-75.581	43.913
304	LOFT EL GNAOUI	5/52	15°	12.14:34:59	384.1058	1113.402	21-00***89♂	-76.163	44.058
305	ELAFANI KIPERS ELKTIRI	6/35	15°	12.14:35:27	384.6155	1113.378	21-89***23♀	-76.744	44.2029
306	FRERES ZANATI	21/41	31°	12.14:33:10	382.0549	1113.324	21-00***06♂	-77.326	44.3478
307	BOUCHRIT	3/72	17°	12.14:33:58	382.866	1113.09	20-07***30♀	-77.907	44.4928
308	BOUCHRIT	3/72	18°	12.14:34:00	382.866	1112.982	21-00***95♀	-78.488	44.6377
309	BOUCHRIT	3/72	19°	12.14:34:15	382.866	1112.172	21-51***01♀	-79.07	44.7826
310	LOFT DAHMANI	14/34	23°	12.14:35:39	384.3463	1111.95	21-03***09♂	-79.651	44.9275
311	EL HAOUARI MUSTAPHA	9/59	21°	12.14:36:49	385.5599	1111.71	19-70***78♀	-80.233	45.0725
312	LOFT ESSALMI MOHAMED	27/78	50°	12.14:34:57	383.1913	1110.858	20-10***80♀	-80.814	45.2174
313	LOFT EL ASSRI YOUSSEF	13/74	25°	12.14:37:00	385.4539	1110.816	21-00***55♂	-81.395	45.3623
314	LOFT EL ASSRI YOUSSEF	13/74	26°	12.14:37:03	385.4539	1110.66	21-00***09♂	-81.977	45.5072
315	LOFT ESSALMI MOHAMED	27/78	51°	12.14:35:01	383.1913	1110.648	21-00***76♀	-82.558	45.6522
316	LOFT EL ASSRI YOUSSEF	13/74	27°	12.14:37:05	385.4539	1110.552	21-60***12♂	-83.14	45.7971
317	BOUCHRIT	3/72	20°	12.14:34:54	382.866	1110.078	20-31***61♀	-83.721	45.942
318	BOUCHRIT	3/72	21°	12.14:35:07	382.866	1109.382	21-00***94♀	-84.302	46.087
319	EL HAOUARI MUSTAPHA	9/59	22°	12.14:37:33	385.5599	1109.364	21-06***34♀	-84.884	46.2319
320	BOUCHRIT	3/72	22°	12.14:35:10	382.866	1109.22	20-31***80♂	-85.465	46.3768
321	EL HAOUARI MUSTAPHA	9/59	23°	12.14:37:40	385.5599	1108.992	19-70***13♀	-86.047	46.5217
322	YOUSSEF OULAD OMAR	9/37	16°	12.14:37:55	385.823	1108.95	20-39***48♂	-86.628	46.6667
323	FRERES BELKOUCH	17/30	20°	12.14:35:27	382.8947	1108.392	21-31***48♀	-87.209	46.8116
324	BOUCHRIT	3/72	23°	12.14:35:29	382.866	1108.206	21-00***87♂	-87.791	46.9565
324	FRERES ENNADI	3/34	6°	12.14:34:00	381.2231	1108.206	19-06***19♂	-87.791	46.9565
326	LOFT EL ASSRI YOUSSEF	13/74	28°	12.14:37:53	385.4539	1107.996	21-06***25♀	-88.954	47.2464
327	FRERES ENNADI	3/34	7°	12.14:34:07	381.2231	1107.828	20-45***31♀	-89.535	47.3913
328	LOFT EL ASSRI YOUSSEF	13/74	29°	12.14:38:11	385.4539	1107.042	20-32***54♂	-90.116	47.5362
329	EL HAOUARI MUSTAPHA	9/59	24°	12.14:38:18	385.5599	1106.976	18-29***69♀	-90.698	47.6812
330	LOFT CHAHDOUNE LAZIF	11/42	20°	12.14:34:38	381.4356	1106.784	20-48***19♂	-91.279	47.8261
331	YOUSSEF OULAD OMAR	9/37	17°	12.14:38:38	385.823	1106.67	20-39***36♂	-91.861	47.971

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
332	EL HAOUARI MUSTAPHA	9/59	25°	12.14:38:24	385.5599	1106.658	19-70***15♀	-92.442	48.1159
333	EL HAOUARI MUSTAPHA	9/59	26°	12.14:38:36	385.5599	1106.022	19-70***67♀	-93.023	48.2609
334	LOFT ESSALMI MOHAMED	27/78	52°	12.14:36:28	383.1913	1105.998	21-00***47♂	-93.605	48.4058
335	LOFT EL ASSRI YOUSSEF	13/74	30°	12.14:38:32	385.4539	1105.932	20-38***28♀	-94.186	48.5507
336	LOFT ESSALMI MOHAMED	27/78	53°	12.14:36:34	383.1913	1105.68	21-00***45♀	-94.767	48.6957
337	EL HAOUARI MUSTAPHA	9/59	27°	12.14:38:51	385.5599	1105.23	21-01***15♀	-95.349	48.8406
338	LOFT SAID/AMINE	2/26	11°	12.14:36:22	382.2473	1103.592	19-80***08♀	-95.93	48.9855
339	LOFT CHAHDOUNE LAZIF	11/42	21°	12.14:35:41	381.4356	1103.424	21-54***16♀	-96.512	49.1304
340	LOFT CHAHDOUNE LAZIF	11/42	22°	12.14:35:44	381.4356	1103.268	21-54***19♂	-97.093	49.2754
341	LOFT EL ASSRI YOUSSEF	13/74	31°	12.14:39:23	385.4539	1103.238	20-38***16♂	-97.674	49.4203
342	EL HAOUARI MUSTAPHA	9/59	28°	12.14:39:30	385.5599	1103.178	19-70***93♀	-98.256	49.5652
343	LOFT CHAHDOUNE LAZIF	11/42	23°	12.14:35:46	381.4356	1103.16	21-00***77♀	-98.837	49.7101
344	FRERES BELKOUCH	17/30	21°	12.14:37:15	382.8947	1102.65	21-14***42♀	-99.419	49.8551
345	LOFT EL GNAOUI	5/52	16°	12.14:38:24	384.1058	1102.488	20-09***13♂	-100	50
346	LOFT ESSALMI MOHAMED	27/78	54°	12.14:37:45	383.1913	1101.918	21-00***73♀	-100.581	50.1449
347	ELAFANI KIPERS ELKTIRI	6/35	16°	12.14:39:12	384.6155	1101.42	21-14***42♀	-101.163	50.2899
348	FRERES ENNADI	3/34	8°	12.14:36:17	381.2231	1100.898	21-00***28♂	-101.744	50.4348
349	FRERES BELKOUCH	17/30	22°	12.14:37:51	382.8947	1100.748	20-26***42♂	-102.326	50.5797
350	LOFT CHAHDOUNE LAZIF	11/42	24°	12.14:36:46	381.4356	1099.98	21-00***99♀	-102.907	50.7246
351	BOUCHRIT	3/72	24°	12.14:38:09	382.866	1099.716	21-51***93♂	-103.488	50.8696
352	LOFT BRAHIM BENDROUICH	20/49	26°	12.14:39:29	384.3217	1099.686	21-00***55♂	-104.07	51.0145
353	BOUCHRIT	3/72	25°	12.14:38:10	382.866	1099.662	21-00***50♂	-104.651	51.1594
354	FRERES ZANATI	21/41	32°	12.14:37:28	382.0549	1099.542	20-20***69♀	-105.233	51.3043
355	YOUSSEF OULAD OMAR	9/37	18°	12.14:40:55	385.823	1099.47	20-39***17♂	-105.814	51.4493
356	LOFT EL ASSRI YOUSSEF	13/74	32°	12.14:40:36	385.4539	1099.41	21-00***26♀	-106.395	51.5942
357	FRERES ENNADI	3/34	9°	12.14:36:46	381.2231	1099.362	21-00***29♀	-106.977	51.7391
358	FR EL GHIYATE	12/27	22°	12.14:38:40	383.1852	1099.002	21-26***82♂	-107.558	51.8841
359	LOFT BRAHIM BENDROUICH	20/49	27°	12.14:39:53	384.3217	1098.426	21-00***30♀	-108.14	52.029
360	LOFT ESSALMI MOHAMED	27/78	55°	12.14:38:56	383.1913	1098.18	21-00***68♀	-108.721	52.1739
361	LOFT EL GNAOUI	5/52	17°	12.14:40:01	384.1058	1097.394	20-18***48♀	-109.302	52.3188

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
362	FR EL GHIYATE	12/27	23°	12.14:39:35	383.1852	1096.122	19-45***14♂	-109.884	52.4638
363	FRERES ENNADI	3/34	10°	12.14:37:50	381.2231	1095.996	21-00***64♂	-110.465	52.6087
364	LOFT ESSALMI MOHAMED	27/78	56°	12.14:39:43	383.1913	1095.72	21-00***66♂	-111.047	52.7536
365	LOFT BRAHIM BENDROUICH	20/49	28°	12.14:40:45	384.3217	1095.714	21-00***12♂	-111.628	52.8986
366	LOFT ESSALMI MOHAMED	27/78	57°	12.14:39:44	383.1913	1095.666	21-00***30♂	-112.209	53.0435
367	LOFT EL GNAOUI	5/52	18°	12.14:40:39	384.1058	1095.408	20-09***14♂	-112.791	53.1884
368	BOUCHRIT	3/72	26°	12.14:39:33	382.866	1095.312	21-51***05♂	-113.372	53.3333
369	LOFT EL ASSRI YOUSSEF	13/74	33°	12.14:41:58	385.4539	1095.144	21-00***70♂	-113.954	53.4783
370	FRERES BELKOUCH	17/30	23°	12.14:39:51	382.8947	1094.454	21-14***60♂	-114.535	53.6232
371	BOUCHRIT	3/72	27°	12.14:39:52	382.866	1094.322	20-31***52♀	-115.116	53.7681
372	BOUCHRIT	3/72	28°	12.14:39:54	382.866	1094.214	21-00***77♂	-115.698	53.913
373	LOFT BRAHIM BENDROUICH	20/49	29°	12.14:41:16	384.3217	1094.1	20-03***02♂	-116.279	54.058
374	FRERES BELKOUCH	17/30	24°	12.14:40:08	382.8947	1093.566	21-31***40♀	-116.861	54.2029
375	LOFT DAHMANI	14/34	24°	12.14:41:33	384.3463	1093.29	21-03***37♂	-117.442	54.3478
376	LOFT CHAHDOUNE LAZIF	11/42	25°	12.14:39:02	381.4356	1092.834	21-00***94♀	-118.023	54.4928
377	LOFT EL GNAOUI	5/52	19°	12.14:41:40	384.1058	1092.246	21-00***68♂	-118.605	54.6377
378	BOUCHRIT	3/72	29°	12.14:40:34	382.866	1092.132	20-31***46♂	-119.186	54.7826
379	ELAFANI KIPERS ELKTIRI	6/35	17°	12.14:42:16	384.6155	1091.832	21-14***43♀	-119.767	54.9275
380	LOFT EL GNAOUI	5/52	20°	12.14:41:54	384.1058	1091.52	21-00***45♂	-120.349	55.0725
381	BOUCHRIT	3/72	30°	12.14:40:53	382.866	1091.148	21-23***19♀	-120.93	55.2174
382	LOFT EL ASSRI YOUSSEF	13/74	34°	12.14:43:21	385.4539	1090.854	20-00***60♂	-121.512	55.3623
383	LOFT EL ASSRI YOUSSEF	13/74	35°	12.14:43:25	385.4539	1090.65	21-00***35♀	-122.093	55.5072
384	EL HAOUARI MUSTAPHA	9/59	29°	12.14:43:35	385.5599	1090.434	21-01***23♀	-122.674	55.6522
385	LOFT SAID/AMINE	2/26	12°	12.14:40:54	382.2473	1089.336	21-00***61♂	-123.256	55.7971
386	FR EL GHIYATE	12/27	24°	12.14:41:50	383.1852	1089.108	21-19***73♀	-123.837	55.942
387	BOUCHRIT	3/72	31°	12.14:41:44	382.866	1088.514	21-00***80♂	-124.419	56.087
388	LOFT EL ASSRI YOUSSEF	13/74	36°	12.14:44:14	385.4539	1088.136	21-00***47♂	-125	56.2319
389	LOFT EL ASSRI YOUSSEF	13/74	37°	12.14:44:19	385.4539	1087.878	20-38***27♂	-125.581	56.3768
390	LOFT DAHMANI	14/34	25°	12.14:43:20	384.3463	1087.77	19-83***15♀	-126.163	56.5217
391	LOFT BRAHIM BENDROUICH	20/49	30°	12.14:43:20	384.3217	1087.704	21-00***25♂	-126.744	56.6667
392	LOFT SAID/AMINE	2/26	13°	12.14:41:26	382.2473	1087.68	20-20***24♂	-127.326	56.8116
393	LOFT EL ASSRI YOUSSEF	13/74	38°	12.14:44:26	385.4539	1087.524	21-51***16♂	-127.907	56.9565

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
394	EL HAOUARI MUSTAPHA	9/59	30°	12.14:44:41	385.5599	1087.056	21-06***31♀	-128.488	57.1014
395	LOFT EL GNAOUI	5/52	21°	12.14:43:37	384.1058	1086.222	21-00***71♂	-129.07	57.2464
396	BOUCHRIT	3/72	32°	12.14:42:30	382.866	1086.144	21-01***66♂	-129.651	57.3913
397	LOFT EL ASSRI YOUSSEF	13/74	39°	12.14:45:04	385.4539	1085.58	21-00***82♂	-130.233	57.5362
398	LOFT EL ASSRI YOUSSEF	13/74	40°	12.14:45:06	385.4539	1085.478	21-06***05♂	-130.814	57.6812
399	LOFT EL ASSRI YOUSSEF	13/74	41°	12.14:45:17	385.4539	1084.92	21-00***06♂	-131.395	57.8261
400	EL HAOUARI MUSTAPHA	9/59	31°	12.14:45:38	385.5599	1084.152	21-01***24♂	-131.977	57.971
401	EL HAOUARI MUSTAPHA	9/59	32°	12.14:45:39	385.5599	1084.098	21-06***32♀	-132.558	58.1159
402	FRERES ZANATI	21/41	33°	12.14:42:34	382.0549	1083.636	21-00***46♂	-133.14	58.2609
403	EL HAOUARI MUSTAPHA	9/59	33°	12.14:46:01	385.5599	1082.982	21-09***78♀	-133.721	58.4058
404	YOUSSEF OULAD OMAR	9/37	19°	12.14:46:17	385.823	1082.91	21-00***02♀	-134.302	58.5507
405	FRERES BELKOUCH	17/30	25°	12.14:43:35	382.8947	1082.898	18-24***83♀	-134.884	58.6957
406	LOFT ESSALMI MOHAMED	27/78	58°	12.14:43:55	383.1913	1082.718	21-00***56♀	-135.465	58.8406
407	BOUCHRIT	3/72	33°	12.14:43:37	382.866	1082.712	21-01***66♂	-136.047	58.9855
408	LOFT ESSALMI MOHAMED	27/78	59°	12.14:43:57	383.1913	1082.616	21-00***51♂	-136.628	59.1304
409	LOFT ESSALMI MOHAMED	27/78	60°	12.14:43:59	383.1913	1082.514	21-00***09♂	-137.209	59.2754
410	BOUCHRIT	3/72	34°	12.14:43:41	382.866	1082.508	21-00***75♀	-137.791	59.4203
411	LOFT ESSALMI MOHAMED	27/78	61°	12.14:44:01	383.1913	1082.412	21-00***08♀	-138.372	59.5652
412	YOUSSEF OULAD OMAR	9/37	20°	12.14:46:30	385.823	1082.25	21-00***34♀	-138.954	59.7101
413	LOFT EL ASSRI YOUSSEF	13/74	42°	12.14:46:12	385.4539	1082.13	21-51***24♀	-139.535	59.8551
414	EL HAOUARI MUSTAPHA	9/59	34°	12.14:46:20	385.5599	1082.022	20-38***10♀	-140.116	60
415	FRERES ENNADI	3/34	11°	12.14:42:27	381.2231	1081.638	21-00***34♀	-140.698	60.1449
416	LOFT ESSALMI MOHAMED	27/78	62°	12.14:44:17	383.1913	1081.596	20-98***75♀	-141.279	60.2899
417	LOFT EL GNAOUI	5/52	22°	12.14:45:20	384.1058	1080.972	21-00***90♀	-141.861	60.4348
418	LOFT CHAHDOUNE LAZIF	11/42	26°	12.14:42:57	381.4356	1080.708	18-29***15♂	-142.442	60.5797
419	LOFT EL ASSRI YOUSSEF	13/74	43°	12.14:46:49	385.4539	1080.258	21-51***27♀	-143.023	60.7246
420	LOFT SAID/AMINE	2/26	14°	12.14:43:55	382.2473	1080.048	21-00***14♂	-143.605	60.8696
421	FR EL GHIYATE	12/27	25°	12.14:45:09	383.1852	1078.938	21-03***02♀	-144.186	61.0145
422	LOFT CHAHDOUNE LAZIF	11/42	27°	12.14:43:34	381.4356	1078.824	21-00***80♂	-144.767	61.1594

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
423	EL HAOUARI MUSTAPHA	9/59	35°	12.14:47:49	385.5599	1077.534	21-01***33♀	-145.349	61.3043
424	LOFT CHAHDOUNE LAZIF	11/42	28°	12.14:44:02	381.4356	1077.402	21-01***57♂	-145.93	61.4493
425	EL HAOUARI MUSTAPHA	9/59	36°	12.14:48:18	385.5599	1076.082	21-06***44♀	-146.512	61.5942
426	BOUCHRIT	3/72	35°	12.14:46:00	382.866	1075.464	19-08***81♀	-147.093	61.7391
426	BOUCHRIT	3/72	36°	12.14:46:00	382.866	1075.464	20-31***43♂	-147.093	61.7391
428	FRERES BELKOUCH	17/30	26°	12.14:46:04	382.8947	1075.344	19-33***83♂	-148.256	62.029
429	BOUCHRIT	3/72	37°	12.14:46:06	382.866	1075.164	21-00***81♂	-148.837	62.1739
430	FRERES ENNADI	3/34	12°	12.14:44:38	381.2231	1074.978	19-06***32♀	-149.419	62.3188
431	LOFT EL GNAOUI	5/52	23°	12.14:47:28	384.1058	1074.522	19-28***89♀	-150	62.4638
432	BOUCHRIT	3/72	38°	12.14:46:24	382.866	1074.258	20-31***51♀	-150.581	62.6087
433	LOFT BRAHIM BENDROUICH	20/49	31°	12.14:47:49	384.3217	1074.072	20-38***44♀	-151.163	62.7536
434	FR EL GHIYATE	12/27	26°	12.14:46:54	383.1852	1073.646	21-19***63♀	-151.744	62.8986
435	LOFT EL GNAOUI	5/52	24°	12.14:48:20	384.1058	1071.924	21-06***42♂	-152.326	63.0435
436	LOFT EL GNAOUI	5/52	25°	12.14:48:39	384.1058	1070.976	21-00***06♀	-152.907	63.1884
437	FRERES ZANATI	21/41	34°	12.14:46:49	382.0549	1070.73	21-00***58♂	-153.488	63.3333
438	YOUSSEF OULAD OMAR	9/37	21°	12.14:50:21	385.823	1070.688	20-39***21♂	-154.07	63.4783
439	LOFT EL ASSRI YOUSSEF	13/74	44°	12.14:50:08	385.4539	1070.31	20-18***43♂	-154.651	63.6232
440	BOUCHRIT	3/72	39°	12.14:47:45	382.866	1070.208	21-01***53♀	-155.233	63.7681
441	LOFT ESSALMI MOHAMED	27/78	63°	12.14:48:40	383.1913	1068.378	21-00***24♂	-155.814	63.913
442	FRERES ENNADI	3/34	13°	12.14:46:50	381.2231	1068.348	21-00***77♂	-156.395	64.058
443	LOFT EL GNAOUI	5/52	26°	12.14:49:36	384.1058	1068.15	21-00***64♀	-156.977	64.2029
444	EL HAOUARI MUSTAPHA	9/59	37°	12.14:51:06	385.5599	1067.736	21-06***58♀	-157.558	64.3478
445	EL HAOUARI MUSTAPHA	9/59	38°	12.14:51:16	385.5599	1067.244	21-01***04♂	-158.14	64.4928
446	EL HAOUARI MUSTAPHA	9/59	39°	12.14:51:24	385.5599	1066.848	21-06***61♂	-158.721	64.6377
447	BOUCHRIT	3/72	40°	12.14:49:01	382.866	1066.428	20-31***69♀	-159.302	64.7826
448	EL HAOUARI MUSTAPHA	9/59	40°	12.14:51:39	385.5599	1066.116	21-01***20♀	-159.884	64.9275
449	BOUCHRIT	3/72	41°	12.14:49:09	382.866	1066.032	21-50***92♀	-160.465	65.0725
450	BOUCHRIT	3/72	42°	12.14:49:13	382.866	1065.834	21-00***99♀	-161.047	65.2174
451	BOUCHRIT	3/72	43°	12.14:49:15	382.866	1065.738	20-23***21♂	-161.628	65.3623
452	YOUSSEF OULAD OMAR	9/37	22°	12.14:52:17	385.823	1064.976	21-00***35♂	-162.209	65.5072
453	EL HAOUARI MUSTAPHA	9/59	41°	12.14:52:16	385.5599	1064.298	21-01***81♀	-162.791	65.6522
454	LOFT BRAHIM BENDROUICH	20/49	32°	12.14:51:21	384.3217	1063.572	21-00***31♀	-163.372	65.7971
455	FRERES ENNADI	3/34	14°	12.14:48:44	381.2231	1062.69	21-00***65♀	-163.954	65.942

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
456	LOFT DAHMANI	14/34	26°	12.14:51:41	384.3463	1062.66	21-03***06♀	-164.535	66.087
457	BOUCHRIT	3/72	44°	12.14:50:22	382.866	1062.432	19-06***90♂	-165.116	66.2319
458	LOFT EL ASSRI YOUSSEF	13/74	45°	12.14:52:53	385.4539	1062.198	21-06***78♂	-165.698	66.3768
459	BOUCHRIT	3/72	45°	12.14:50:55	382.866	1060.818	20-31***75♂	-166.279	66.5217
460	BOUCHRIT	3/72	46°	12.14:51:02	382.866	1060.47	21-00***49♀	-166.861	66.6667
461	ELAFANI KIPERS ELKTIRI	6/35	18°	12.14:52:43	384.6155	1060.374	21-00***56♀	-167.442	66.8116
462	FRERES ENNADI	3/34	15°	12.14:49:54	381.2231	1059.246	21-00***47♂	-168.023	66.9565
463	EL HAOUARI MUSTAPHA	9/59	42°	12.14:54:04	385.5599	1059.036	21-01***47♀	-168.605	67.1014
463	LOFT EL ASSRI YOUSSEF	13/74	46°	12.14:53:58	385.4539	1059.036	21-00***41♂	-168.605	67.1014
465	EL HAOUARI MUSTAPHA	9/59	43°	12.14:54:10	385.5599	1058.748	21-01***29♀	-169.767	67.3913
466	ELAFANI KIPERS ELKTIRI	6/35	19°	12.14:53:33	384.6155	1057.944	20-41***86♂	-170.349	67.5362
467	BOUCHRIT	3/72	47°	12.14:51:58	382.866	1057.74	20-31***79♂	-170.93	67.6812
468	BOUCHRIT	3/72	48°	12.14:52:10	382.866	1057.152	21-51***96♀	-171.512	67.8261
469	LOFT BRAHIM BENDROUCH	20/49	33°	12.14:53:47	384.3217	1056.456	21-00***50♀	-172.093	67.971
470	BOUCHRIT	3/72	49°	12.14:52:26	382.866	1056.378	21-00***72♀	-172.674	68.1159
471	LOFT EL GNAOUI	5/52	27°	12.14:53:37	384.1058	1056.348	21-00***62♂	-173.256	68.2609
472	LOFT EL GNAOUI	5/52	28°	12.14:53:49	384.1058	1055.766	20-09***15♀	-173.837	68.4058
473	EL HAOUARI MUSTAPHA	9/59	44°	12.14:55:20	385.5599	1055.364	21-03***95♀	-174.419	68.5507
474	BOUCHRIT	3/72	50°	12.14:52:52	382.866	1055.112	21-01***62♀	-175	68.6957
475	LOFT EL ASSRI YOUSSEF	13/74	47°	12.14:55:23	385.4539	1054.932	20-00***67♀	-175.581	68.8406
476	BOUCHRIT	3/72	51°	12.14:53:12	382.866	1054.146	21-00***93♂	-176.163	68.9855
477	LOFT EL GNAOUI	5/52	29°	12.14:54:39	384.1058	1053.354	20-08***28♀	-176.744	69.1304
478	LOFT ESSALMI MOHAMED	27/78	64°	12.14:53:53	383.1913	1053.06	21-00***13♂	-177.326	69.2754
479	LOFT CHAHDOUNE LAZIF	11/42	29°	12.14:52:20	381.4356	1052.718	21-00***88♂	-177.907	69.4203
480	LOFT CHAHDOUNE LAZIF	11/42	30°	12.14:52:24	381.4356	1052.526	21-00***89♂	-178.488	69.5652
481	LOFT CHAHDOUNE LAZIF	11/42	31°	12.14:52:25	381.4356	1052.478	21-54***05♂	-179.07	69.7101
482	LOFT CHAHDOUNE LAZIF	11/42	32°	12.14:52:27	381.4356	1052.382	21-54***45♂	-179.651	69.8551
483	LOFT DAHMANI	14/34	27°	12.14:55:25	384.3463	1051.8	19-83***39♂	-180.233	70
483	LOFT DAHMANI	14/34	28°	12.14:55:25	384.3463	1051.8	21-64***20♂	-180.233	70
485	FRERES ENNADI	3/34	16°	12.14:52:35	381.2231	1051.41	20-45***29♂	-181.395	70.2899
486	FRERES ENNADI	3/34	17°	12.14:52:46	381.2231	1050.876	21-00***13♂	-181.977	70.4348
487	ELAFANI KIPERS ELKTIRI	6/35	20°	12.14:56:27	384.6155	1049.574	20-38***11♀	-182.558	70.5797

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
488	BOUCHRIT	3/72	52°	12.14:54:58	382.866	1049.046	21-01***65♀	-183.14	70.7246
489	ELAFANI KIPERS ELKTIRI	6/35	21°	12.14:56:54	384.6155	1048.284	20-35***05♂	-183.721	70.8696
490	FRERES ENNADI	3/34	18°	12.14:54:18	381.2231	1046.454	21-00***75♂	-184.302	71.0145
491	EL HAOUARI MUSTAPHA	9/59	45°	12.14:58:31	385.5599	1046.25	21-01***43♀	-184.884	71.1594
492	EL HAOUARI MUSTAPHA	9/59	46°	12.14:59:10	385.5599	1044.408	18-29***08♀	-185.465	71.3043
493	LOFT EL ASSRI YOUSSEF	13/74	48°	12.14:59:11	385.4539	1044.072	21-00***34♂	-186.047	71.4493
494	EL HAOUARI MUSTAPHA	9/59	47°	12.14:59:33	385.5599	1043.322	20-38***23♀	-186.628	71.5942
495	LOFT DAHMANI	14/34	29°	12.14:58:27	384.3463	1043.142	21-03***01♂	-187.209	71.7391
496	LOFT BRAHIM BENDROUICH	20/49	34°	12.14:58:33	384.3217	1042.794	21-00***19♂	-187.791	71.8841
497	LOFT ESSALMI MOHAMED	27/78	65°	12.14:58:00	383.1913	1041.282	21-00***46♂	-188.372	72.029
498	BOUCHRIT	3/72	53°	12.14:57:42	382.866	1041.246	19-47***04♀	-188.954	72.1739
499	BOUCHRIT	3/72	54°	12.14:57:49	382.866	1040.916	20-31***85♂	-189.535	72.3188
500	BOUCHRIT	3/72	55°	12.14:57:52	382.866	1040.772	21-00***99♂	-190.116	72.4638
501	LOFT DAHMANI	14/34	30°	12.14:59:35	384.3463	1039.944	21-16***24♂	-190.698	72.6087
502	BOUCHRIT	3/72	56°	12.14:58:25	382.866	1039.218	21-00***79♂	-191.279	72.7536
503	LOFT CHAHDOUNE LAZIF	11/42	33°	12.14:57:11	381.4356	1038.816	21-06***04♀	-191.861	72.8986
504	LOFT EL GNAOUI	5/52	30°	12.15:00:05	384.1058	1037.892	20-93***85♂	-192.442	73.0435
505	LOFT EL ASSRI YOUSSEF	13/74	49°	12.15:01:23	385.4539	1037.886	21-00***95♂	-193.023	73.1884
506	FRERES BELKOUCH	17/30	27°	12.14:59:01	382.8947	1037.61	21-31***50♀	-193.605	73.3333
507	FR EL GHIYATE	12/27	27°	12.14:59:18	383.1852	1037.598	21-03***09♀	-194.186	73.4783
508	LOFT EL GNAOUI	5/52	31°	12.15:00:13	384.1058	1037.514	21-65***59♂	-194.767	73.6232
509	ELAFANI KIPERS ELKTIRI	6/35	22°	12.15:00:52	384.6155	1037.07	21-00***48♂	-195.349	73.7681
510	LOFT EL GNAOUI	5/52	32°	12.15:00:47	384.1058	1035.93	20-00***57♀	-195.93	73.913
511	BOUCHRIT	3/72	57°	12.14:59:58	382.866	1034.868	21-00***96♀	-196.512	74.058
512	FRERES ENNADI	3/34	19°	12.14:58:27	381.2231	1034.67	21-00***54♂	-197.093	74.2029
513	LOFT EL GNAOUI	5/52	33°	12.15:01:20	384.1058	1034.394	20-18***50♀	-197.674	74.3478
514	LOFT EL ASSRI YOUSSEF	13/74	50°	12.15:02:47	385.4539	1033.992	21-00***29♂	-198.256	74.4928
515	LOFT DAHMANI	14/34	31°	12.15:02:00	384.3463	1033.188	21-10***22♀	-198.837	74.6377
516	ELAFANI KIPERS ELKTIRI	6/35	23°	12.15:02:32	384.6155	1032.432	21-00***42♂	-199.419	74.7826
517	LOFT EL ASSRI YOUSSEF	13/74	51°	12.15:03:33	385.4539	1031.868	21-00***67♀	-200	74.9275
518	ELAFANI KIPERS ELKTIRI	6/35	24°	12.15:02:49	384.6155	1031.646	21-00***54♂	-200.581	75.0725
519	FRERES ENNADI	3/34	20°	12.15:00:01	381.2231	1030.284	20-40***11♂	-201.163	75.2174
520	FRERES BELKOUCH	17/30	28°	12.15:01:40	382.8947	1030.212	21-14***65♂	-201.744	75.3623

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
521	LOFT EL GNAOUI	5/52	34°	12.15:03:35	384.1058	1028.166	21-00***74♀	-202.326	75.5072
522	LOFT EL GNAOUI	5/52	35°	12.15:03:40	384.1058	1027.938	20-93***84♀	-202.907	75.6522
523	LOFT EL GNAOUI	5/52	36°	12.15:03:49	384.1058	1027.524	21-00***39♀	-203.488	75.7971
524	BOUCHRIT	3/72	58°	12.15:02:38	382.866	1027.458	21-51***90♀	-204.07	75.942
525	ELAFANI KIPERS ELKTIRI	6/35	25°	12.15:04:31	384.6155	1026.966	21-82***30♀	-204.651	76.087
526	LOFT EL ASSRI YOUSSEF	13/74	52°	12.15:06:16	385.4539	1024.416	21-00***44♀	-205.233	76.2319
527	BOUCHRIT	3/72	59°	12.15:03:51	382.866	1024.116	20-23***03♀	-205.814	76.3768
528	LOFT CHAHDOUNE LAZIF	11/42	34°	12.15:02:51	381.4356	1023.024	21-00***56♀	-206.395	76.5217
529	LOFT EL GNAOUI	5/52	37°	12.15:05:56	384.1058	1021.74	20-08***77♀	-206.977	76.6667
530	YOUSSEF OULAD OMAR	9/37	23°	12.15:07:55	385.823	1020.918	21-00***59♀	-207.558	76.8116
531	LOFT ESSALMI MOHAMED	27/78	66°	12.15:05:39	383.1913	1020.078	21-00***65♀	-208.14	76.9565
532	FRERES ZANATI	21/41	35°	12.15:05:02	382.0549	1018.722	21-00***26♂	-208.721	77.1014
533	LOFT CHAHDOUNE LAZIF	11/42	35°	12.15:04:47	381.4356	1017.75	21-54***06♀	-209.302	77.2464
534	FRERES ENNADI	3/34	21°	12.15:05:18	381.2231	1015.782	21-00***12♂	-209.884	77.3913
535	LOFT EL GNAOUI	5/52	38°	12.15:08:41	384.1058	1014.318	21-00***67♀	-210.465	77.5362
536	BOUCHRIT	3/72	60°	12.15:09:08	382.866	1009.848	21-51***94♀	-211.047	77.6812
537	BOUCHRIT	3/72	61°	12.15:09:10	382.866	1009.758	19-89***88♀	-211.628	77.8261
538	LOFT BRAHIM BENDROUICH	20/49	35°	12.15:10:45	384.3217	1009.38	21-00***07♂	-212.209	77.971
539	LOFT ESSALMI MOHAMED	27/78	67°	12.15:09:40	383.1913	1009.284	21-00***67♂	-212.791	78.1159
540	LOFT ESSALMI MOHAMED	27/78	68°	12.15:09:42	383.1913	1009.194	20-10***81♀	-213.372	78.2609
541	LOFT EL ASSRI YOUSSEF	13/74	53°	12.15:12:26	385.4539	1007.898	21-00***02♀	-213.954	78.4058
542	LOFT EL GNAOUI	5/52	39°	12.15:13:08	384.1058	1002.54	20-93***80♂	-214.535	78.5507
543	LOFT CHAHDOUNE LAZIF	11/42	36°	12.15:10:56	381.4356	1001.316	21-54***23♀	-215.116	78.6957
544	LOFT EL GNAOUI	5/52	40°	12.15:13:39	384.1058	1001.19	21-00***01♀	-215.698	78.8406
545	LOFT EL ASSRI YOUSSEF	13/74	54°	12.15:15:59	385.4539	998.628	21-06***01♀	-216.279	78.9855
546	LOFT EL ASSRI YOUSSEF	13/74	55°	12.15:16:02	385.4539	998.496	21-00***89♀	-216.861	79.1304
547	LOFT EL GNAOUI	5/52	41°	12.15:14:53	384.1058	997.98	21-00***52♀	-217.442	79.2754
548	BOUCHRIT	3/72	62°	12.15:13:56	382.866	997.218	21-00***98♂	-218.023	79.4203
549	YOUSSEF OULAD OMAR	9/37	24°	12.15:16:55	385.823	997.176	21-00***09♂	-218.605	79.5652
550	LOFT EL GNAOUI	5/52	42°	12.15:15:17	384.1058	996.942	21-00***13♀	-219.186	79.7101
551	FRERES ENNADI	3/34	22°	12.15:13:20	381.2231	994.494	21-00***61♂	-219.767	79.8551
552	FRERES ENNADI	3/34	23°	12.15:13:55	381.2231	992.982	21-00***44♂	-220.349	80
553	BOUCHRIT	3/72	63°	12.15:15:53	382.866	992.178	21-00***86♂	-220.93	80.1449

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
554	LOFT BRAHIM BENDROUICH	20/49	36°	12.15:17:39	384.3217	991.416	18-10***95♀	-221.512	80.2899
555	BOUCHRIT	3/72	64°	12.15:16:26	382.866	990.768	21-51***98♀	-222.093	80.4348
556	BOUCHRIT	3/72	65°	12.15:17:08	382.866	988.98	18-24***62♂	-222.674	80.5797
557	LOFT EL GNAOUI	5/52	43°	12.15:20:03	384.1058	984.762	21-00***40♀	-223.256	80.7246
558	FRERES ENNADI	3/34	24°	12.15:18:56	381.2231	980.178	21-00***78♀	-223.837	80.8696
559	LOFT EL GNAOUI	5/52	44°	12.15:22:21	384.1058	978.99	20-93***72♀	-224.419	81.0145
560	LOFT EL ASSRI YOUSSEF	13/74	56°	12.15:23:46	385.4539	978.888	20-38***60♂	-225	81.1594
561	YOUSSEF OULAD OMAR	9/37	25°	12.15:24:22	385.823	978.336	20-39***05♀	-225.581	81.3043
562	LOFT DAHMANI	14/34	32°	12.15:23:16	384.3463	977.316	21-03***31♀	-226.163	81.4493
563	LOFT DAHMANI	14/34	33°	12.15:23:31	384.3463	976.698	21-03***46♀	-226.744	81.5942
564	LOFT EL GNAOUI	5/52	45°	12.15:23:44	384.1058	975.546	21-00***04♂	-227.326	81.7391
565	LOFT EL GNAOUI	5/52	46°	12.15:24:03	384.1058	974.766	21-00***60♂	-227.907	81.8841
566	LOFT ESSALMI MOHAMED	27/78	69°	12.15:24:00	383.1913	972.564	20-36***90♂	-228.488	82.029
567	LOFT ESSALMI MOHAMED	27/78	70°	12.15:25:10	383.1913	969.696	21-00***83♂	-229.07	82.1739
568	BOUCHRIT	3/72	66°	12.15:25:42	382.866	967.566	20-31***73♀	-229.651	82.3188
569	LOFT EL ASSRI YOUSSEF	13/74	57°	12.15:28:47	385.4539	966.576	20-38***23♂	-230.233	82.4638
570	EL HAOUARI MUSTAPHA	9/59	48°	12.15:29:24	385.5599	965.346	21-01***13♀	-230.814	82.6087
571	LOFT ESSALMI MOHAMED	27/78	71°	12.15:27:16	383.1913	964.572	21-00***39♂	-231.395	82.7536
572	LOFT EL ASSRI YOUSSEF	13/74	58°	12.15:30:07	385.4539	963.354	20-18***45♂	-231.977	82.8986
573	EL HAOUARI MUSTAPHA	9/59	49°	12.15:30:50	385.5599	961.896	19-70***01♀	-232.558	83.0435
574	BOUCHRIT	3/72	67°	12.15:28:10	382.866	961.572	21-51***00♀	-233.14	83.1884
575	FRERES ENNADI	3/34	25°	12.15:26:46	381.2231	960.822	21-00***30♀	-233.721	83.3333
576	LOFT EL GNAOUI	5/52	47°	12.15:30:19	384.1058	959.502	21-00***77♀	-234.302	83.4783
577	YOUSSEF OULAD OMAR	9/37	26°	12.15:32:10	385.823	959.364	21-00***58♀	-234.884	83.6232
578	YOUSSEF OULAD OMAR	9/37	27°	12.15:32:52	385.823	957.696	21-00***55♀	-235.465	83.7681
579	YOUSSEF OULAD OMAR	9/37	28°	12.15:34:21	385.823	954.18	20-39***42♂	-236.047	83.913
580	LOFT EL ASSRI YOUSSEF	13/74	59°	12.15:37:35	385.4539	945.708	21-32***47♂	-236.628	84.058
581	FRERES ZANATI	21/41	36°	12.15:36:20	382.0549	940.248	21-00***08♀	-237.209	84.2029
582	EL HAOUARI MUSTAPHA	9/59	50°	12.15:42:02	385.5599	935.748	21-01***10♀	-237.791	84.3478
583	LOFT ESSALMI MOHAMED	27/78	72°	12.15:39:45	383.1913	935.184	20-01***92♂	-238.372	84.4928
584	EL HAOUARI MUSTAPHA	9/59	51°	12.15:43:15	385.5599	932.994	20-38***59♀	-238.954	84.6377

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
585	LOFT EL ASSRI YOUSSEF	13/74	60°	12.15:48:53	385.4539	920.196	21-03***19♀	-239.535	84.7826
586	YOUSSEF OULAD OMAR	9/37	29°	12.15:53:54	385.823	910.176	21-00***05♂	-240.116	84.9275
587	LOFT EL ASSRI YOUSSEF	13/74	61°	12.15:54:03	385.4539	908.982	21-00***93♂	-240.698	85.0725
588	LOFT ESSALMI MOHAMED	27/78	73°	12.15:55:46	383.1913	900.006	21-00***01♂	-241.279	85.2174
589	LOFT CHAHDOUNE LAZIF	11/42	37°	12.15:54:20	381.4356	898.908	21-01***58♀	-241.861	85.3623
590	FRERES ENNADI	3/34	26°	12.15:54:10	381.2231	898.758	21-00***20♂	-242.442	85.5072
591	LOFT EL GNAOUI	5/52	48°	12.16:04:17	384.1058	884.46	20-18***53♀	-243.023	85.6522
592	LOFT BRAHIM BENDROUICH	20/49	37°	12.16:05:33	384.3217	882.384	21-00***70♀	-243.605	85.7971
593	LOFT EL ASSRI YOUSSEF	13/74	62°	12.16:09:39	385.4539	876.726	20-32***44♂	-244.186	85.942
594	LOFT EL ASSRI YOUSSEF	13/74	63°	12.16:13:10	385.4539	869.772	21-00***11♂	-244.767	86.087
595	YOUSSEF OULAD OMAR	9/37	30°	12.16:15:33	385.823	865.95	21-00***42♀	-245.349	86.2319
596	LOFT EL ASSRI YOUSSEF	13/74	64°	12.16:25:02	385.4539	847.092	21-00***52♀	-245.93	86.3768
597	LOFT CHAHDOUNE LAZIF	11/42	38°	12.16:23:55	381.4356	840.318	21-00***59♀	-246.512	86.5217
598	EL HAOUARI MUSTAPHA	9/59	52°	12.16:31:16	385.5599	835.872	21-06***30♀	-247.093	86.6667
599	LOFT BRAHIM BENDROUICH	20/49	38°	12.16:34:58	384.3217	826.56	20-38***99♂	-247.674	86.8116
600	LOFT EL ASSRI YOUSSEF	13/74	65°	12.16:47:56	385.4539	806.502	21-00***65♂	-248.256	86.9565
601	LOFT ESSALMI MOHAMED	27/78	74°	12.16:47:37	383.1913	802.296	21-00***60♂	-248.837	87.1014
602	LOFT CHAHDOUNE LAZIF	11/42	39°	12.16:47:39	381.4356	798.57	21-00***98♀	-249.419	87.2464
603	LOFT BRAHIM BENDROUICH	20/49	39°	12.17:19:26	384.3217	754.41	21-00***78♂	-250	87.3913
604	LOFT EL ASSRI YOUSSEF	13/74	66°	12.17:40:15	385.4539	726.93	21-00***40♀	-250.581	87.5362
605	LOFT BRAHIM BENDROUICH	20/49	40°	12.17:39:41	384.3217	725.568	21-00***76♀	-251.163	87.6812

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA