

EL MANSOURIA



280

849

192 Km

55 Km/h



2022-01-29 10:00:00



33.712363, -7.303783



08:23,18:50

VITESSE



Lâcher EL MANSOURIA , 280 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT ANASS HAJJI	32/69	1°	29.12:47:36	193.4974	1154.52	21-41533♀	100	0.1178
2	MIRA SIRAJ/BADAR/MOUSSATI	29/71	1°	29.12:47:43	193.3103	1152.6	21-246♀	99.834	0.2356
3	MIRA SIRAJ/BADAR/MOUSSATI	29/71	2°	29.12:47:46	193.3103	1152.258	21-836♀	99.804	0.3534
4	LOFT ANASS HAJJI	32/69	2°	29.12:50:23	193.4974	1135.662	21-146♀	98.367	0.4711
5	MIRA SIRAJ/BADAR/MOUSSATI	29/71	3°	29.12:51:35	193.3103	1126.626	19-59949♂	97.584	0.5889
6	MIRA SIRAJ/BADAR/MOUSSATI	29/71	4°	29.12:52:35	193.3103	1120.098	21-806♀	97.019	0.7067
7	LOFT ANASS HAJJI	32/69	3°	29.12:53:02	193.4974	1118.268	21-1525♂	96.86	0.8245
8	TAM OUSSAMA ARBI AACP	34/85	1°	29.12:52:36	191.9124	1111.89	20-37449♀	96.308	0.9423
9	LOFT ABDE ESALAM WARDIN	26/49	1°	29.12:54:21	193.4823	1109.736	21-119♀	96.121	1.0601
10	LOFT ILYASS YANIS	30/78	1°	29.12:54:47	193.7448	1108.488	21-2♀	96.013	1.1779
11	LOFT BOUKHARI	42/90	1°	29.12:53:34	192.3302	1108.104	19-492♀	95.98	1.2956
12	LOFT ANASS HAJJI	32/69	4°	29.12:54:40	193.4974	1107.81	21-41541♂	95.954	1.4134
13	LOFT BOUKHARI	42/90	2°	29.12:54:09	192.3302	1104.396	17-45079♀	95.659	1.5312
14	LOFT TAOUIK MEROUN	33/121	1°	29.12:54:16	192.4224	1104.186	21-15437♀	95.64	1.649
15	LOFT TAOUIK MEROUN	33/121	2°	29.12:54:17	192.4224	1104.078	21-2587♀	95.631	1.7668
16	LOFT ILYASS YANIS	30/78	2°	29.12:56:07	193.7448	1100.094	21-16♀	95.286	1.8846
17	LOFT BOUKHARI	42/90	3°	29.12:54:54	192.3302	1099.656	18-14583	95.248	2.0024
18	LOFT BOUKHARI	42/90	4°	29.12:55:16	192.3302	1097.358	17-04507	95.049	2.1201
19	LOFT ANASS HAJJI	32/69	5°	29.12:56:27	193.4974	1096.614	19-95056♀	94.984	2.2379
20	LOFT ANASS HAJJI	32/69	6°	29.12:56:29	193.4974	1096.404	21-41534♀	94.966	2.3557
21	LOFT ANASS HAJJI	32/69	7°	29.12:56:31	193.4974	1096.2	21-156♀	94.949	2.4735
22	LOFT FRIHA	17/39	1°	29.12:56:20	193.2586	1095.984	21-356♀	94.93	2.5913
23	TAM OUSSAMA ARBI AACP	34/85	2°	29.12:55:22	191.9124	1094.352	21-75595♀	94.789	2.7091
24	LOFT TOURI AACP	10/52	1°	29.12:55:41	191.9637	1092.666	21-5041♀	94.642	2.8269
25	LOFT ABDE ESALAM WARDIN	26/49	2°	29.12:57:19	193.4823	1091.166	20-15776♀	94.513	2.9446
26	LOFT MOHAMED LEMLOMI	2/20	1°	29.12:57:51	193.5848	1088.472	19-3161	94.279	3.0624

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
27	LOFT BOUKHARI	42/90	5°	29.12:56:50	192.3302	1087.638	17-165348♂	94.207	3.1802
28	LOFT ANASS HAJJI	32/69	8°	29.12:57:56	193.4974	1087.47	21-41548♂	94.192	3.298
29	LOFT ANASS HAJJI	32/69	9°	29.12:57:58	193.4974	1087.266	20-28478♀	94.175	3.4158
30	LOFT ANASS HAJJI	32/69	10°	29.12:58:01	193.4974	1086.96	21-158♀	94.148	3.5336
31	LOFT ABDE ESALAM WARDIN	26/49	3°	29.12:58:33	193.4823	1083.63	21-108♀	93.86	3.6514
32	LOFT ABDE ESALAM WARDIN	26/49	4°	29.12:58:38	193.4823	1083.126	20-28602♀	93.816	3.7691
33	LOFT ABDE ESALAM WARDIN	26/49	5°	29.12:58:52	193.4823	1081.71	21-106♀	93.694	3.8869
34	MIRA SIRAJ/BADAR/MOUSSATI	29/71	5°	29.12:58:56	193.3103	1080.348	21-49776♀	93.576	4.0047
35	LOFT TAOUIK MEROUN	33/121	3°	29.12:58:18	192.4224	1079.208	21-2581♀	93.477	4.1225
36	LOFT BOUKHARI	42/90	6°	29.12:58:14	192.3302	1079.094	20-92355♂	93.467	4.2403
37	MOHAMED JAOUAD BIZZA	14/38	1°	29.12:58:49	192.7888	1078.134	21-231♂	93.384	4.3581
38	LOFT ANASS HAJJI	32/69	11°	29.12:59:29	193.4974	1078.08	21-41544♀	93.379	4.4759
39	MIRA SIRAJ/BADAR/MOUSSATI	29/71	6°	29.12:59:22	193.3103	1077.738	21-59455♂	93.349	4.5936
40	MIRA SIRAJ/BADAR/MOUSSATI	29/71	7°	29.12:59:23	193.3103	1077.636	21-20193♂	93.341	4.7114
41	LOFT ILYASS YANIS	30/78	3°	29.12:59:49	193.7448	1077.456	21-45♂	93.325	4.8292
42	LOFT ANASS HAJJI	32/69	12°	29.12:59:48	193.4974	1076.184	17-149539	93.215	4.947
43	LOFT ILYASS YANIS	30/78	4°	29.13:00:03	193.7448	1076.064	20-37606♂	93.204	5.0648
44	MIRA SIRAJ/BADAR/MOUSSATI	29/71	8°	29.12:59:48	193.3103	1075.14	21-49759♂	93.124	5.1826
45	LOFT ILYASS YANIS	30/78	5°	29.13:00:13	193.7448	1075.068	21-14♀	93.118	5.3004
46	TAM OUSSAMA ARBI AOCF	34/85	3°	29.12:58:33	191.9124	1074.84	21-7763♀	93.098	5.4181
47	TAM OUSSAMA ARBI AOCF	34/85	4°	29.12:58:36	191.9124	1074.54	20-37456♀	93.072	5.5359
48	MIRA SIRAJ/BADAR/MOUSSATI	29/71	9°	29.13:00:09	193.3103	1073.052	20-28363♀	92.944	5.6537
49	MIRA SIRAJ/BADAR/MOUSSATI	29/71	10°	29.13:00:11	193.3103	1072.854	20-92375♀	92.926	5.7715
50	LOFT ILYASS YANIS	30/78	6°	29.13:00:38	193.7448	1072.584	21-10♀	92.903	5.8893
51	TAM OUSSAMA ARBI AOCF	34/85	5°	29.12:58:58	191.9124	1072.338	19-151426 ♀	92.882	6.0071
52	LOFT TAOUIK MEROUN	33/121	4°	29.12:59:37	192.4224	1071.294	21-164♀	92.791	6.1249
53	LOFT TAOUIK MEROUN	33/121	5°	29.12:59:42	192.4224	1070.796	21-180♀	92.748	6.2426
54	LOFT TAOUIK MEROUN	33/121	6°	29.12:59:44	192.4224	1070.598	21-938♂	92.731	6.3604
55	LOFT FRIHA	17/39	2°	29.13:00:35	193.2586	1070.19	20-11453♀	92.696	6.4782
56	LOFT TAOUIK MEROUN	33/121	7°	29.12:59:52	192.4224	1069.806	21-186♀	92.662	6.596
57	LOFT ILYASS YANIS	30/78	7°	29.13:01:07	193.7448	1069.722	21-487♀	92.655	6.7138
58	LOFT ABDE ESALAM WARDIN	26/49	6°	29.13:00:59	193.4823	1069.062	20-15788	92.598	6.8316
59	LOFT ANASS HAJJI	32/69	13°	29.13:01:00	193.4974	1069.044	20-60048♂	92.596	6.9494

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
60	LOFT BOUKHARI	42/90	7°	29.12:59:56	192.3302	1068.9	19-23374♀	92.584	7.0671
61	MIRA SIRAJ/BADAR/MOUSSATI	29/71	11°	29.13:00:59	193.3103	1068.114	20-28353♀	92.516	7.1849
62	LOFT ILYASS YANIS	30/78	8°	29.13:01:25	193.7448	1067.952	20-9♂	92.502	7.3027
63	LOFT TAOUIFIK MEROUN	33/121	8°	29.13:00:12	192.4224	1067.826	19-59925	92.491	7.4205
64	MOHAMED JAOUAD BIZZA	14/38	2°	29.13:00:40	192.7888	1067.094	20-13626♀	92.428	7.5383
65	MOHAMED JAOUAD BIZZA	14/38	3°	29.13:00:43	192.7888	1066.8	20-42909♂	92.402	7.6561
66	LOFT ANASS HAJJI	32/69	14°	29.13:01:23	193.4974	1066.788	21-41522	92.401	7.7739
67	LOFT BOUKHARI	42/90	8°	29.13:00:18	192.3302	1066.722	17-45029♀	92.395	7.8916
68	LOFT ILYASS YANIS	30/78	9°	29.13:01:40	193.7448	1066.488	21-56♀	92.375	8.0094
69	LOFT TAOUIFIK MEROUN	33/121	9°	29.13:00:27	192.4224	1066.35	20-24764♀	92.363	8.1272
70	LOFT BOUKHARI	42/90	9°	29.13:00:22	192.3302	1066.332	21-73442♀	92.362	8.245
71	TAM OUSSAMA ARBI AOC	34/85	6°	29.13:00:05	191.9124	1065.684	17-11672♂	92.305	8.3628
72	TAM OUSSAMA ARBI AOC	34/85	7°	29.13:00:11	191.9124	1065.096	21-7767♀	92.254	8.4806
73	LOFT ABDE ESALAM WARDIN	26/49	7°	29.13:01:42	193.4823	1064.844	21-102♂	92.233	8.5984
74	TAM OUSSAMA ARBI AOC	34/85	8°	29.13:00:15	191.9124	1064.7	21-7768♀	92.22	8.7161
75	TAM OUSSAMA ARBI AOC	34/85	9°	29.13:00:17	191.9124	1064.502	20-37434♀	92.203	8.8339
76	TAM OUSSAMA ARBI AOC	34/85	10°	29.13:00:20	191.9124	1064.208	19-151474 ♀	92.178	8.9517
77	TAM OUSSAMA ARBI AOC	34/85	11°	29.13:00:25	191.9124	1063.716	21-5016♀	92.135	9.0695
78	LOFT BOUKHARI	42/90	10°	29.13:00:55	192.3302	1063.086	21-698♂	92.08	9.1873
79	TAM OUSSAMA ARBI AOC	34/85	12°	29.13:00:38	191.9124	1062.444	21-5030♀	92.025	9.3051
80	LOFT TOURI AOC	10/52	2°	29.13:00:41	191.9637	1062.432	21-7723♀	92.024	9.4229
81	LOFT FRIHA	17/39	3°	29.13:01:58	193.2586	1062.054	21-358♀	91.991	9.5406
82	TAM OUSSAMA ARBI AOC	34/85	13°	29.13:00:46	191.9124	1061.658	21-7775♀	91.957	9.6584
83	MIRA SIRAJ/BADAR/MOUSSATI	29/71	12°	29.13:02:18	193.3103	1060.398	21-837♀	91.848	9.7762
84	LOFT ABDE ESALAM WARDIN	26/49	8°	29.13:02:29	193.4823	1060.272	18-112♀	91.837	9.894
85	LOFT ILYASS YANIS	30/78	10°	29.13:02:45	193.7448	1060.164	21-97♀	91.827	10.0118
85	LOFT ILYASS YANIS	30/78	11°	29.13:02:45	193.7448	1060.164	21-52♀	91.827	10.0118
87	MIRA SIRAJ/BADAR/MOUSSATI	29/71	13°	29.13:02:21	193.3103	1060.104	19-1726♀	91.822	10.2473
88	LOFT ABDE ESALAM WARDIN	26/49	9°	29.13:02:35	193.4823	1059.696	21-49783♀	91.787	10.3651
89	LOFT ILYASS YANIS	30/78	12°	29.13:02:50	193.7448	1059.678	21-619♂	91.785	10.4829
90	LOFT BOUKHARI	42/90	11°	29.13:01:39	192.3302	1058.796	17-73453♀	91.709	10.6007

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
91	LOFT ABDE ESALAM WARDIN	26/49	10°	29.13:02:46	193.4823	1058.628	21-118♀	91.694	10.7185
92	LOFT BOUKHARI	42/90	12°	29.13:01:42	192.3302	1058.502	18-165359♀	91.683	10.8363
93	LOFT ANASS HAJJI	32/69	15°	29.13:02:56	193.4974	1057.746	21-144046♀	91.618	10.9541
94	LOFT BOUKHARI	42/90	13°	29.13:01:53	192.3302	1057.44	18-40955	91.591	11.0718
95	TAM OUSSAMA ARBI AOC	34/85	14°	29.13:01:31	191.9124	1057.272	21-7779♀	91.577	11.1896
96	LOFT TAOUIK MEROUN	33/121	10°	29.13:02:12	192.4224	1056.108	21-170♀	91.476	11.3074
97	MIRA SIRAJ/BADAR/MOUSSATI	29/71	14°	29.13:03:08	193.3103	1055.574	21-516♂	91.43	11.4252
98	LOFT ANASS HAJJI	32/69	16°	29.13:03:22	193.4974	1055.25	21-41540♀	91.402	11.543
99	LOFT BOUKHARI	42/90	14°	29.13:02:20	192.3302	1054.83	21-700♀	91.365	11.6608
100	LOFT ANASS HAJJI	32/69	17°	29.13:03:33	193.4974	1054.194	21-0153	91.31	11.7786
101	LOFT BOUKHARI	42/90	15°	29.13:02:28	192.3302	1054.056	21-768♂	91.298	11.8963
102	LOFT TAOUIK MEROUN	33/121	11°	29.13:02:41	192.4224	1053.312	21-15438♀	91.234	12.0141
103	LOFT TAOUIK MEROUN	33/121	12°	29.13:02:46	192.4224	1052.832	20-39111♀	91.192	12.1319
104	LOFT FRIHA	17/39	4°	29.13:03:37	193.2586	1052.514	21-352♀	91.165	12.2497
105	LOFT RABIE CHENOUNI	5/38	1°	29.12:55:01	184.1341	1052.094	20-22652♀	91.128	12.3675
106	MOHAMED JAOUAD BIZZA	14/38	4°	29.13:03:24	192.7888	1051.194	21-26388♀	91.05	12.4853
107	LOFT ANASS HAJJI	32/69	18°	29.13:04:06	193.4974	1051.044	21-658♀	91.037	12.6031
108	LOFT FRIHA	17/39	5°	29.13:03:53	193.2586	1050.984	20-57433♀	91.032	12.7208
109	LOFT TOURI AOC	10/52	3°	29.13:02:43	191.9637	1050.606	21-3562♂	90.999	12.8386
110	LOFT BOUKHARI	42/90	16°	29.13:03:08	192.3302	1050.222	17-165361♀	90.966	12.9564
111	LOFT TOURI AOC	10/52	4°	29.13:02:49	191.9637	1050.036	21-3488♀	90.95	13.0742
112	LOFT ILYASS YANIS	30/78	13°	29.13:04:33	193.7448	1049.82	20-47694♀	90.931	13.192
113	LOFT TAOUIK MEROUN	33/121	13°	29.13:03:18	192.4224	1049.766	21-197♀	90.927	13.3098
114	LOFT BOUKHARI	42/90	17°	29.13:03:14	192.3302	1049.646	19-23380♀	90.916	13.4276
115	TAM OUSSAMA ARBI AOC	34/85	15°	29.13:02:56	191.9124	1049.082	21-7782♀	90.867	13.5453
116	TAM OUSSAMA ARBI AOC	34/85	16°	29.13:02:58	191.9124	1048.89	20-37465♀	90.851	13.6631
117	MIRA SIRAJ/BADAR/MOUSSATI	29/71	15°	29.13:04:20	193.3103	1048.698	20-28364♀	90.834	13.7809
118	TANDIM HICHAM ADIL	3/19	1°	29.13:04:29	193.4046	1048.356	21-00445	90.805	13.8987
119	TAM OUSSAMA ARBI AOC	34/85	17°	29.13:03:06	191.9124	1048.128	20-91556♀	90.785	14.0165
120	LOFT ILYASS YANIS	30/78	14°	29.13:04:54	193.7448	1047.834	20-28655♀	90.759	14.1343
121	TAM OUSSAMA ARBI AOC	34/85	18°	29.13:03:12	191.9124	1047.558	21-43852	90.735	14.2521
122	LOFT BOUKHARI	42/90	18°	29.13:03:45	192.3302	1046.694	17-40698♀	90.661	14.3698
122	LOFT BOUKHARI	42/90	19°	29.13:03:45	192.3302	1046.694	19-23382♀	90.661	14.3698
124	LOFT BOUKHARI	42/90	20°	29.13:03:54	192.3302	1045.842	19-23381♂	90.587	14.6054

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
125	LOFT ABDE ESALAM WARDIN	26/49	11°	29.13:05:09	193.4823	1045.002	18-87971♀	90.514	14.7232
126	LOFT TOURI AOCP	10/52	5°	29.13:03:44	191.9637	1044.798	21-3538♂	90.496	14.841
127	LOFT RABIE CHENOUNI	5/38	2°	29.12:56:15	184.1341	1044.732	20-19865♂	90.491	14.9588
128	LOFT FRIHA	17/39	6°	29.13:05:02	193.2586	1044.45	21-0359	90.466	15.0766
129	LOFT ABDE ESALAM WARDIN	26/49	12°	29.13:05:31	193.4823	1042.938	21-49770♀	90.335	15.1943
130	MIRA SIRAJ/BADAR/MOUSSATI	29/71	16°	29.13:05:31	193.3103	1042.008	21-56177♀	90.255	15.3121
131	LOFT TAOUFIK MEROUN	33/121	14°	29.13:04:42	192.4224	1041.81	20-43816♀	90.238	15.4299
132	TAM OUSSAMA ARBI AOCP	34/85	19°	29.13:04:16	191.9124	1041.492	19-151453♂	90.21	15.5477
133	LOFT FRIHA	17/39	7°	29.13:05:34	193.2586	1041.45	20-00929	90.206	15.6655
134	TAM OUSSAMA ARBI AOCP	34/85	20°	29.13:04:24	191.9124	1040.742	20-37453♀	90.145	15.7833
135	MOHAMED JAOUAD BIZZA	14/38	5°	29.13:05:29	192.7888	1039.386	21-203♀	90.028	15.9011
136	LOFT MOHAMED LEMLOMI	2/20	2°	29.13:06:15	193.5848	1039.38	21-50392	90.027	16.0188
137	MOHAMED JAOUAD BIZZA	14/38	6°	29.13:05:37	192.7888	1038.642	19-7475♀	89.963	16.1366
138	MIRA SIRAJ/BADAR/MOUSSATI	29/71	17°	29.13:06:08	193.3103	1038.558	21-643♀	89.956	16.2544
139	LOFT ILYASS YANIS	30/78	15°	29.13:06:44	193.7448	1037.55	21-100♀	89.869	16.3722
140	LOFT FRIHA	17/39	8°	29.13:06:16	193.2586	1037.538	20-009299	89.868	16.49
141	LOFT BOUKHARI	42/90	21°	29.13:05:27	192.3302	1037.1	18-079790	89.83	16.6078
142	LOFT ILYASS YANIS	30/78	16°	29.13:06:53	193.7448	1036.716	21-19♀	89.796	16.7256
143	LOFT BOUKHARI	42/90	22°	29.13:05:36	192.3302	1036.26	19-23334♂	89.757	16.8433
144	LOFT ANASS HAJJI	32/69	19°	29.13:06:45	193.4974	1036.128	20-28461♀	89.745	16.9611
144	LOFT ANASS HAJJI	32/69	20°	29.13:06:45	193.4974	1036.128	20-60089♂	89.745	16.9611
146	LOFT TAOUFIK MEROUN	33/121	15°	29.13:05:43	192.4224	1036.11	21-678♀	89.744	17.1967
147	LOFT ANASS HAJJI	32/69	21°	29.13:06:47	193.4974	1035.948	21-649♂	89.73	17.3145
148	LOFT TAOUFIK MEROUN	33/121	16°	29.13:05:47	192.4224	1035.738	19-096246	89.712	17.4323
149	LOFT FRIHA	17/39	9°	29.13:06:50	193.2586	1034.388	20-00939	89.595	17.5501
150	MIRA SIRAJ/BADAR/MOUSSATI	29/71	18°	29.13:06:55	193.3103	1034.208	21-56179♀	89.579	17.6678
151	TAM OUSSAMA ARBI AOCP	34/85	21°	29.13:05:42	191.9124	1033.452	21-05020	89.514	17.7856
152	LOFT BOUKHARI	42/90	23°	29.13:06:08	192.3302	1033.29	17-165366♀	89.5	17.9034
153	LOFT ABDE ESALAM WARDIN	26/49	13°	29.13:07:17	193.4823	1033.098	21-130♀	89.483	18.0212
154	TAM OUSSAMA ARBI AOCP	34/85	22°	29.13:05:50	191.9124	1032.714	20-37431♀	89.45	18.139
155	TAM OUSSAMA ARBI AOCP	34/85	23°	29.13:05:52	191.9124	1032.528	19-151461♀	89.434	18.2568
156	LOFT ANASS HAJJI	32/69	22°	29.13:07:26	193.4974	1032.354	21-41551♀	89.419	18.3746
157	LOFT FRIHA	17/39	10°	29.13:07:13	193.2586	1032.27	20-154687♂	89.411	18.4923

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
158	LOFT FRIHA	17/39	11°	29.13:07:14	193.2586	1032.18	21-355♂	89.403	18.6101
159	TAM OUSSAMA ARBI AACP	34/85	24°	29.13:05:59	191.9124	1031.88	20-37443♀	89.377	18.7279
160	LOFT BOUKHARI	42/90	24°	29.13:06:26	192.3302	1031.628	20-92343♂	89.356	18.8457
160	LOFT FRIHA	17/39	12°	29.13:07:20	193.2586	1031.628	20-15754♀	89.356	18.8457
162	LOFT FRIHA	17/39	13°	29.13:07:21	193.2586	1031.538	19-41035♀	89.348	19.0813
163	LOFT BOUKHARI	42/90	25°	29.13:06:28	192.3302	1031.448	20-92344♀	89.34	19.1991
164	LOFT ANASS HAJJI	32/69	23°	29.13:07:41	193.4974	1030.98	21-41555♂	89.299	19.3168
165	LOFT BOUKHARI	42/90	26°	29.13:06:35	192.3302	1030.8	20-21429♂	89.284	19.4346
166	LOFT ABDE ESALAM WARDIN	26/49	14°	29.13:07:46	193.4823	1030.44	19-31336♀	89.253	19.5524
167	LOFT ABDE ESALAM WARDIN	26/49	15°	29.13:07:51	193.4823	1029.984	18-120♀	89.213	19.6702
168	MIRA SIRAJ/BADAR/MOUSSATI	29/71	19°	29.13:08:03	193.3103	1027.974	19-1728♀	89.039	19.788
169	TANDIM HICHAM ADIL	3/19	2°	29.13:08:16	193.4046	1027.29	19-090368	88.98	19.9058
170	LOFT ABDE ESALAM WARDIN	26/49	16°	29.13:08:24	193.4823	1026.978	21-517♀	88.953	20.0236
171	LOFT ILYASS YANIS	30/78	17°	29.13:08:46	193.7448	1026.372	20-28659♂	88.9	20.1413
172	LOFT RABIE CHENOUNI	5/38	3°	29.12:59:25	184.1341	1026.294	20-28372♀	88.894	20.2591
173	LOFT TAOUIK MEROUN	33/121	17°	29.13:07:38	192.4224	1025.526	21-188♀	88.827	20.3769
174	LOFT BOUKHARI	42/90	27°	29.13:07:34	192.3302	1025.394	20-92356	88.816	20.4947
175	LOFT ILYASS YANIS	30/78	18°	29.13:08:57	193.7448	1025.376	21-15♂	88.814	20.6125
176	LOFT TAOUIK MEROUN	33/121	18°	29.13:07:41	192.4224	1025.25	21-176♀	88.803	20.7303
177	LOFT BOUKHARI	42/90	28°	29.13:07:37	192.3302	1025.124	21-770♀	88.792	20.8481
178	LOFT ABDE ESALAM WARDIN	26/49	17°	29.13:08:45	193.4823	1025.07	21-107♀	88.788	20.9658
179	LOFT BOUKHARI	42/90	29°	29.13:07:38	192.3302	1025.034	16-12015♀	88.784	21.0836
180	LOFT TAOUIK MEROUN	33/121	19°	29.13:07:49	192.4224	1024.524	21-168♀	88.74	21.2014
181	LOFT ILYASS YANIS	30/78	19°	29.13:09:12	193.7448	1024.02	21-41♀	88.697	21.3192
182	LOFT TOURI AACP	10/52	6°	29.13:07:30	191.9637	1023.804	21-3533♀	88.678	21.437
183	LOFT TOURI AACP	10/52	7°	29.13:07:31	191.9637	1023.714	17-4260♀	88.67	21.5548
184	LOFT BOUKHARI	42/90	30°	29.13:07:53	192.3302	1023.666	17-045019	88.666	21.6726
185	LOFT BOUKHARI	42/90	31°	29.13:07:57	192.3302	1023.306	17-165336 ♀	88.635	21.7903
186	MIRA SIRAJ/BADAR/MOUSSATI	29/71	20°	29.13:08:56	193.3103	1023.168	21-849♂	88.623	21.9081
187	LOFT BOUKHARI	42/90	32°	29.13:08:00	192.3302	1023.036	17-73445♀	88.611	22.0259
188	LOFT TOURI AACP	10/52	8°	29.13:07:39	191.9637	1022.988	20-20839♀	88.607	22.1437
189	LOFT BOUKHARI	42/90	33°	29.13:08:14	192.3302	1021.764	21-0764	88.501	22.2615
190	LOFT ANASS HAJJI	32/69	24°	29.13:09:28	193.4974	1021.272	19-95049	88.459	22.3793
191	LOFT FRIHA	17/39	14°	29.13:09:15	193.2586	1021.182	20-945♀	88.451	22.4971
192	LOFT ANASS HAJJI	32/69	25°	29.13:09:30	193.4974	1021.092	20-60087♀	88.443	22.6148
193	LOFT TAOUIK MEROUN	33/121	20°	29.13:08:30	192.4224	1020.81	20-39148♂	88.419	22.7326
194	TAM OUSSAMA ARBI AACP	34/85	25°	29.13:08:02	191.9124	1020.63	20-37439♀	88.403	22.8504

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
195	MIRA SIRAJ/BADAR/MOUSSATI	29/71	21°	29.13:09:28	193.3103	1020.288	19-59934♂	88.373	22.9682
196	LOFT EL GANNOUNI	1/7	1°	29.13:09:43	193.4726	1019.796	21-3561	88.331	23.086
197	LOFT TAOUFIK MEROUN	33/121	21°	29.13:08:45	192.4224	1019.454	21-183♀	88.301	23.2038
198	LOFT ABDE ESALAM WARDIN	26/49	18°	29.13:09:54	193.4823	1018.866	19-31132♀	88.25	23.3216
199	TAM OUSSAMA ARBI AOCF	34/85	26°	29.13:08:27	191.9124	1018.374	21-07776	88.208	23.4393
200	LOFT BOUKHARI	42/90	34°	29.13:08:52	192.3302	1018.338	21-688♀	88.204	23.5571
201	LOFT ILYASS YANIS	30/78	20°	29.13:10:16	193.7448	1018.278	20-7♂	88.199	23.6749
202	TAM OUSSAMA ARBI AOCF	34/85	27°	29.13:08:42	191.9124	1017.024	20-37435♀	88.091	23.7927
203	MOHAMED JAOUAD BIZZA	14/38	7°	29.13:09:35	192.7888	1016.91	20-13691♂	88.081	23.9105
204	LOFT BOUKHARI	42/90	35°	29.13:09:08	192.3302	1016.904	21-0766	88.08	24.0283
205	LOFT ABDE ESALAM WARDIN	26/49	19°	29.13:10:16	193.4823	1016.898	21-125♂	88.08	24.1461
205	LOFT ABDE ESALAM WARDIN	26/49	20°	29.13:10:16	193.4823	1016.898	21-101♀	88.08	24.1461
207	LOFT TAOUFIK MEROUN	33/121	22°	29.13:09:16	192.4224	1016.676	21-700♀	88.061	24.3816
208	MOHAMED JAOUAD BIZZA	14/38	8°	29.13:09:38	192.7888	1016.64	20-13673♀	88.057	24.4994
209	LOFT TAOUFIK MEROUN	33/121	23°	29.13:09:19	192.4224	1016.406	21-2589♀	88.037	24.6172
210	LOFT ILYASS YANIS	30/78	21°	29.13:10:38	193.7448	1016.322	21-93♀	88.03	24.735
211	LOFT ABDE ESALAM WARDIN	26/49	21°	29.13:10:29	193.4823	1015.746	21-111♀	87.98	24.8528
212	LOFT FRIHA	17/39	15°	29.13:10:18	193.2586	1015.548	21-360♀	87.963	24.9706
213	MIRA SIRAJ/BADAR/MOUSSATI	29/71	22°	29.13:10:22	193.3103	1015.464	21-413♀	87.956	25.0883
214	LOFT ILYASS YANIS	30/78	22°	29.13:10:51	193.7448	1015.17	21-33♂	87.93	25.2061
215	LOFT ILYASS YANIS	30/78	23°	29.13:10:53	193.7448	1014.99	21-13♀	87.915	25.3239
216	LOFT TAOUFIK MEROUN	33/121	24°	29.13:09:35	192.4224	1014.978	21-163♀	87.913	25.4417
217	LOFT ILYASS YANIS	30/78	24°	29.13:10:56	193.7448	1014.726	21-614♀	87.892	25.5595
218	LOFT TAOUFIK MEROUN	33/121	25°	29.13:09:42	192.4224	1014.354	19-151908	87.859	25.6773
219	MIRA SIRAJ/BADAR/MOUSSATI	29/71	23°	29.13:10:35	193.3103	1014.306	21-869♀	87.855	25.7951
220	LOFT TAOUFIK MEROUN	33/121	26°	29.13:09:44	192.4224	1014.174	21-2585♀	87.844	25.9128
221	LOFT ANASS HAJJI	32/69	26°	29.13:10:58	193.4974	1013.25	21-41552♂	87.764	26.0306
222	LOFT ANASS HAJJI	32/69	27°	29.13:10:59	193.4974	1013.166	21-41554♀	87.757	26.1484
223	LOFT BOUKHARI	42/90	36°	29.13:09:50	192.3302	1013.154	21-699♀	87.755	26.2662
223	MIRA SIRAJ/BADAR/MOUSSATI	29/71	24°	29.13:10:48	193.3103	1013.154	21-49760♂	87.755	26.2662
225	LOFT ANASS HAJJI	32/69	28°	29.13:11:01	193.4974	1012.986	20-28469♀	87.741	26.5018
226	TARIK YAAGOUBI	2/13	1°	29.13:09:57	192.416	1012.98	21-124442	87.74	26.6196
227	LOFT TAOUFIK MEROUN	33/121	27°	29.13:10:04	192.4224	1012.392	20-39154♀	87.689	26.7373
228	LOFT BOUKHARI	42/90	37°	29.13:10:00	192.3302	1012.266	17-8263♀	87.679	26.8551

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
229	MIRA SIRAJ/BADAR/MOUSSATI	29/71	25°	29.13:10:59	193.3103	1012.182	19-8802♀	87.671	26.9729
230	LOFT BOUKHARI	42/90	38°	29.13:10:03	192.3302	1011.996	21-873♀	87.655	27.0907
231	LOFT ILYASS YANIS	30/78	25°	29.13:11:35	193.7448	1011.282	20-23808♀	87.593	27.2085
232	LOFT ABDE ESALAM WARDIN	26/49	22°	29.13:11:26	193.4823	1010.706	21-0816	87.543	27.3263
233	LOFT ILYASS YANIS	30/78	26°	29.13:11:55	193.7448	1009.524	20-28658♀	87.441	27.4441
234	TARIK YAAGOUBI	2/13	2°	29.13:10:50	192.416	1008.294	17-125344	87.335	27.5618
235	MIRA SIRAJ/BADAR/MOUSSATI	29/71	26°	29.13:11:46	193.3103	1008.048	20-28359♂	87.313	27.6796
236	TAM OUSSAMA ARBI AOCF	34/85	28°	29.13:10:24	191.9124	1007.946	19-151445 ♀	87.304	27.7974
237	LOFT ABDE ESALAM WARDIN	26/49	23°	29.13:12:00	193.4823	1007.718	21-49777♀	87.285	27.9152
238	MOHAMED JAOUAD BIZZA	14/38	9°	29.13:11:19	192.7888	1007.694	19-13578♀	87.283	28.033
239	TAM OUSSAMA ARBI AOCF	34/85	29°	29.13:10:30	191.9124	1007.412	20-37450♂	87.258	28.1508
240	MOHAMED JAOUAD BIZZA	14/38	10°	29.13:11:23	192.7888	1007.346	20-36309♂	87.252	28.2686
241	TAM OUSSAMA ARBI AOCF	34/85	30°	29.13:10:31	191.9124	1007.328	20-37444♂	87.251	28.3863
242	LOFT ABDE ESALAM WARDIN	26/49	24°	29.13:12:05	193.4823	1007.286	21-109♀	87.247	28.5041
243	LOFT FRIHA	17/39	16°	29.13:12:09	193.2586	1005.768	20-23873♀	87.116	28.6219
244	LOFT FRIHA	17/39	17°	29.13:12:10	193.2586	1005.684	21-00904	87.108	28.7397
245	LOFT ABDE ESALAM WARDIN	26/49	25°	29.13:12:28	193.4823	1005.276	21-507♀	87.073	28.8575
246	LOFT BOUKHARI	42/90	39°	29.13:11:23	192.3302	1004.946	21-0687	87.045	28.9753
247	LOFT BOUKHARI	42/90	40°	29.13:11:35	192.3302	1003.896	19-23377♀	86.954	29.0931
248	LOFT ILYASS YANIS	30/78	27°	29.13:13:18	193.7448	1002.3	21-603♀	86.815	29.2108
249	MOHAMED JAOUAD BIZZA	14/38	11°	29.13:12:25	192.7888	1001.934	19-7480♀	86.784	29.3286
250	LOFT TOURI AOCF	10/52	9°	29.13:11:38	191.9637	1001.724	19-151556 ♀	86.765	29.4464
251	LOFT TAOUFIK MEROUN	33/121	28°	29.13:12:11	192.4224	1001.244	21-689♀	86.724	29.5642
252	LOFT BOUKHARI	42/90	41°	29.13:12:06	192.3302	1001.196	17-165365 ♀	86.72	29.682
253	LOFT TAOUFIK MEROUN	33/121	29°	29.13:12:18	192.4224	1000.638	21-675♂	86.671	29.7998
254	LOFT ANASS HAJJI	32/69	29°	29.13:13:25	193.4974	1000.416	21-41529♀	86.652	29.9176
255	LOFT ILYASS YANIS	30/78	28°	29.13:13:40	193.7448	1000.404	21-99♀	86.651	30.0353
256	LOFT ANASS HAJJI	32/69	30°	29.13:13:26	193.4974	1000.332	21-159♀	86.645	30.1531
257	LOFT ILYASS YANIS	30/78	29°	29.13:13:41	193.7448	1000.32	21-50♀	86.644	30.2709
258	LOFT TAOUFIK MEROUN	33/121	30°	29.13:12:27	192.4224	999.858	21-162♂	86.604	30.3887
259	LOFT ANASS HAJJI	32/69	31°	29.13:13:35	193.4974	999.558	20-28464♀	86.578	30.5065
260	MIRA SIRAJ/BADAR/MOUSSATI	29/71	27°	29.13:13:25	193.3103	999.45	21-621♀	86.568	30.6243
261	LOFT TAOUFIK MEROUN	33/121	31°	29.13:12:34	192.4224	999.252	20-139153♂	86.551	30.742

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
262	LOFT RABIE CHENOUNI	5/38	4°	29.13:04:17	184.1341	999.192	20-22676♂	86.546	30.8598
263	TANDIM HICHAM ADIL	3/19	3°	29.13:13:34	193.4046	999.162	21-00438	86.544	30.9776
264	LOFT TOURI AOCP	10/52	10°	29.13:12:09	191.9637	999.03	17-40427♂	86.532	31.0954
265	MIRA SIRAJ/BADAR/MOUSSATI	29/71	28°	29.13:13:34	193.3103	998.676	21-59449♂	86.501	31.2132
266	TAM OUSSAMA ARBI AOCP	34/85	31°	29.13:12:15	191.9124	998.244	20-43851♂	86.464	31.331
267	LOFT RABIE CHENOUNI	5/38	5°	29.13:04:31	184.1341	997.926	21-16305♀	86.436	31.4488
268	MIRA SIRAJ/BADAR/MOUSSATI	29/71	29°	29.13:13:53	193.3103	997.044	20-23821♀	86.36	31.5665
269	LOFT TAOUFIK MEROUN	33/121	32°	29.13:13:05	192.4224	996.576	20-39109♀	86.32	31.6843
270	LOFT TAOUFIK MEROUN	33/121	33°	29.13:13:19	192.4224	995.376	21-185♂	86.216	31.8021
271	MOHAMED JAOUAD BIZZA	14/38	12°	29.13:13:44	192.7888	995.124	21-213♀	86.194	31.9199
272	LOFT ANASS HAJJI	32/69	32°	29.13:14:29	193.4974	994.932	21-41538♀	86.177	32.0377
273	TAM OUSSAMA ARBI AOCP	34/85	32°	29.13:12:58	191.9124	994.536	20-29268♀	86.143	32.1555
274	MOHAMED JAOUAD BIZZA	14/38	13°	29.13:13:54	192.7888	994.272	20-13665♀	86.12	32.2733
275	LOFT ILYASS YANIS	30/78	30°	29.13:14:57	193.7448	993.816	21-44♀	86.08	32.391
276	MOHAMED JAOUAD BIZZA	14/38	14°	29.13:14:02	192.7888	993.588	19-35010♂	86.061	32.5088
277	TAM OUSSAMA ARBI AOCP	34/85	33°	29.13:13:14	191.9124	993.162	20-43835♂	86.024	32.6266
278	LOFT BOUKHARI	42/90	42°	29.13:13:47	192.3302	992.502	21-0686	85.967	32.7444
279	TAM OUSSAMA ARBI AOCP	34/85	34°	29.13:13:23	191.9124	992.394	20-91595♀	85.957	32.8622
280	LOFT ABDE ESALAM WARDIN	26/49	26°	29.13:15:16	193.4823	990.864	21-124♀	85.825	32.98
281	LOFT TAOUFIK MEROUN	33/121	34°	29.13:14:19	192.4224	990.252	21-56189♀	85.772	33.0978
282	LOFT TAOUFIK MEROUN	33/121	35°	29.13:14:20	192.4224	990.168	21-45758♀	85.765	33.2155
283	LOFT MOHAMED LEMLOMI	2/20	3°	29.13:15:35	193.5848	989.784	20-49084	85.731	33.3333
284	LOFT ILYASS YANIS	30/78	31°	29.13:15:46	193.7448	989.67	21-54♀	85.721	33.4511
285	LOFT ABDE ESALAM WARDIN	26/49	27°	29.13:15:56	193.4823	987.492	21-512♀	85.533	33.5689
286	MIRA SIRAJ/BADAR/MOUSSATI	29/71	30°	29.13:15:50	193.3103	987.114	21-859♀	85.5	33.6867
287	LOFT MOHAMED LEMLOMI	2/20	4°	29.13:16:10	193.5848	986.838	21-50340	85.476	33.8045
288	MIRA SIRAJ/BADAR/MOUSSATI	29/71	31°	29.13:16:06	193.3103	985.776	21-822♀	85.384	33.9223
289	LOFT TOURI AOCP	10/52	11°	29.13:14:49	191.9637	985.356	21-7727♀	85.348	34.04
290	LOFT FRIHA	17/39	18°	29.13:16:31	193.2586	983.418	20-52488♀	85.18	34.1578
291	MIRA SIRAJ/BADAR/MOUSSATI	29/71	32°	29.13:16:56	193.3103	981.6	19-151692 ♀	85.022	34.2756
292	LOFT RABIE CHENOUNI	5/38	6°	29.13:07:37	184.1341	981.438	21-16330♀	85.008	34.3934
293	LOFT RABIE CHENOUNI	5/38	7°	29.13:07:39	184.1341	981.264	21-31607♀	84.993	34.5112

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
294	LOFT ILYASS YANIS	30/78	32°	29.13:17:35	193.7448	980.574	21-606♀	84.934	34.629
295	TAM OUSSAMA ARBI AACP	34/85	35°	29.13:15:43	191.9124	980.562	20-37467♀	84.932	34.7468
296	LOFT BOUKHARI	42/90	43°	29.13:16:14	192.3302	980.112	21-685♀	84.894	34.8645
297	MIRA SIRAJ/BADAR/MOUSSATI	29/71	33°	29.13:17:33	193.3103	978.54	21-870♀	84.757	34.9823
298	LOFT BOUKHARI	42/90	44°	29.13:16:52	192.3302	976.956	17-73437♀	84.62	35.1001
299	LOFT TAOUFIK MEROUN	33/121	36°	29.13:17:00	192.4224	976.764	21-193♀	84.604	35.2179
300	TAM OUSSAMA ARBI AACP	34/85	36°	29.13:16:43	191.9124	975.576	20-37466♀	84.501	35.3357
301	LOFT BOUKHARI	42/90	45°	29.13:17:11	192.3302	975.39	19-23400♀	84.485	35.4535
302	TAM OUSSAMA ARBI AACP	34/85	37°	29.13:16:49	191.9124	975.084	18-3984♀	84.458	35.5713
303	TAM OUSSAMA ARBI AACP	34/85	38°	29.13:16:52	191.9124	974.832	20-91553♂	84.436	35.689
304	LOFT ILYASS YANIS	30/78	33°	29.13:18:45	193.7448	974.814	20-92358♀	84.435	35.8068
305	TAM OUSSAMA ARBI AACP	34/85	39°	29.13:16:53	191.9124	974.754	20-29275♀	84.429	35.9246
306	LOFT RABIE CHENOUNI	5/38	8°	29.13:09:02	184.1341	974.082	21-16309♀	84.371	36.0424
307	LOFT BOUKHARI	42/90	46°	29.13:17:37	192.3302	973.248	21-680♀	84.299	36.1602
308	LOFT TAOUFIK MEROUN	33/121	37°	29.13:17:49	192.4224	972.732	21-190♀	84.254	36.278
309	LOFT ABDE ESALAM WARDIN	26/49	28°	29.13:18:56	193.4823	972.6	21-49782♂	84.243	36.3958
309	LOFT ABDE ESALAM WARDIN	26/49	29°	29.13:18:56	193.4823	972.6	21-128♂	84.243	36.3958
311	LOFT RABIE CHENOUNI	5/38	9°	29.13:09:21	184.1341	972.456	21-16312♀	84.23	36.6313
312	LOFT TAOUFIK MEROUN	33/121	38°	29.13:17:55	192.4224	972.24	20-28674♂	84.212	36.7491
313	LOFT RABIE CHENOUNI	5/38	10°	29.13:09:24	184.1341	972.198	21-28373♀	84.208	36.8669
314	LOFT RABIE CHENOUNI	5/38	11°	29.13:09:26	184.1341	972.024	21-16325♀	84.193	36.9847
315	LOFT RABIE CHENOUNI	5/38	12°	29.13:09:27	184.1341	971.94	21-16318♀	84.186	37.1025
316	LOFT MOHAMED LEMLOMI	2/20	5°	29.13:19:11	193.5848	971.892	20-263008	84.182	37.2203
317	LOFT ACHRAF TELAOU 1	0/9	1°	29.13:18:07	192.504	971.67	19-151493	84.162	37.338
318	LOFT ANASS HAJJI	32/69	33°	29.13:19:13	193.4974	971.292	21-41553♀	84.13	37.4558
319	LOFT RABIE CHENOUNI	5/38	13°	29.13:09:36	184.1341	971.172	21-730♀	84.119	37.5736
320	TAM OUSSAMA ARBI AACP	34/85	40°	29.13:17:45	191.9124	970.482	21-7765♀	84.059	37.6914
321	TAM OUSSAMA ARBI AACP	34/85	41°	29.13:17:48	191.9124	970.236	20-29283♀	84.038	37.8092
322	LOFT TAOUFIK MEROUN	33/121	39°	29.13:18:33	192.4224	969.138	20-43829♀	83.943	37.927
323	MIRA SIRAJ/BADAR/MOUSSATI	29/71	34°	29.13:19:29	193.3103	969.054	19-95083♀	83.936	38.0448
324	LOFT TOURI AACP	10/52	12°	29.13:18:08	191.9637	968.862	17-83345♂	83.919	38.1625
325	LOFT TAOUFIK MEROUN	33/121	40°	29.13:18:39	192.4224	968.652	21-198♀	83.901	38.2803
326	LOFT ILYASS YANIS	30/78	34°	29.13:20:01	193.7448	968.646	21-37620♀	83.9	38.3981

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
327	TAM OUSSAMA ARBI AOC	34/85	42°	29.13:18:08	191.9124	968.604	20-37448♀	83.897	38.5159
328	LOFT TOURI AOC	10/52	13°	29.13:18:18	191.9637	968.046	21-5058♂	83.848	38.6337
329	LOFT BOUKHARI	42/90	47°	29.13:18:45	192.3302	967.698	19-23378♀	83.818	38.7515
330	TAM OUSSAMA ARBI AOC	34/85	43°	29.13:18:21	191.9124	967.542	21-5027♀	83.805	38.8693
331	MOHAMED JAOUAD BIZZA	14/38	15°	29.13:19:25	192.7888	966.762	19-35013♀	83.737	38.987
332	LOFT TOURI AOC	10/52	14°	29.13:18:58	191.9637	964.806	20-20496♀	83.568	39.1048
333	LOFT TAOUIK MEROUN	33/121	41°	29.13:19:32	192.4224	964.362	20-24798♀	83.529	39.2226
334	LOFT TAOUIK MEROUN	33/121	42°	29.13:19:34	192.4224	964.2	20-24770♀	83.515	39.3404
335	LOFT TAOUIK MEROUN	33/121	43°	29.13:19:38	192.4224	963.882	21-636♀	83.488	39.4582
336	MOHAMED JAOUAD BIZZA	14/38	16°	29.13:20:04	192.7888	963.624	19-79164♀	83.465	39.576
337	LOFT ACHRAF TELAUI 1	0/9	2°	29.13:20:04	192.504	962.202	20-1417	83.342	39.6938
338	LOFT ILYASS YANIS	30/78	35°	29.13:21:37	193.7448	960.954	21-30♀	83.234	39.8115
339	LOFT TOURI AOC	10/52	15°	29.13:19:52	191.9637	960.456	19-151502♂	83.191	39.9293
340	LOFT TOURI AOC	10/52	16°	29.13:19:57	191.9637	960.06	21-14625♀	83.157	40.0471
341	LOFT ANASS HAJI	32/69	34°	29.13:21:33	193.4974	960.048	21-41545♀	83.156	40.1649
342	LOFT ILYASS YANIS	30/78	36°	29.13:21:51	193.7448	959.844	21-40♀	83.138	40.2827
343	LOFT ILYASS YANIS	30/78	37°	29.13:22:02	193.7448	958.974	20-23819♀	83.063	40.4005
343	LOFT ILYASS YANIS	30/78	38°	29.13:22:02	193.7448	958.974	21-98♀	83.063	40.4005
345	LOFT ILYASS YANIS	30/78	39°	29.13:22:25	193.7448	957.156	21-617♀	82.905	40.636
346	MIRA SIRAJ/BADAR/MOUSSATI	29/71	35°	29.13:22:13	193.3103	955.956	21-826♂	82.801	40.7538
347	LOFT BOUKHARI	42/90	48°	29.13:21:13	192.3302	955.836	21-679♀	82.791	40.8716
348	LOFT TAOUIK MEROUN	33/121	44°	29.13:21:19	192.4224	955.818	21-56186♀	82.789	40.9894
349	MIRA SIRAJ/BADAR/MOUSSATI	29/71	36°	29.13:22:15	193.3103	955.8	19-8836♀	82.788	41.1072
350	MIRA SIRAJ/BADAR/MOUSSATI	29/71	37°	29.13:22:18	193.3103	955.56	21-4258♀	82.767	41.225
351	MOHAMED JAOUAD BIZZA	14/38	17°	29.13:21:59	192.7888	954.48	21-226♀	82.673	41.3428
352	LOFT ANASS HAJI	32/69	35°	29.13:22:45	193.4974	954.366	21-41542♀	82.663	41.4605
353	LOFT TAOUIK MEROUN	33/121	45°	29.13:21:43	192.4224	953.922	20-24769♀	82.625	41.5783
354	LOFT ILYASS YANIS	30/78	40°	29.13:23:10	193.7448	953.628	21-18♀	82.6	41.6961
355	LOFT BOUKHARI	42/90	49°	29.13:21:46	192.3302	953.232	19-498♀	82.565	41.8139
356	LOFT ABDE ESALAM WARDIN	26/49	30°	29.13:23:02	193.4823	952.956	21-49778♂	82.541	41.9317
357	LOFT BOUKHARI	42/90	50°	29.13:22:05	192.3302	951.738	21-696♀	82.436	42.0495
358	LOFT TAOUIK MEROUN	33/121	46°	29.13:22:13	192.4224	951.564	21-685♀	82.421	42.1673
359	LOFT BOUKHARI	42/90	51°	29.13:22:08	192.3302	951.504	19-23391♀	82.416	42.285
360	LOFT FRIHA	17/39	19°	29.13:23:21	193.2586	950.376	21-380♀	82.318	42.4028
361	TAM OUSSAMA ARBI AOC	34/85	44°	29.13:22:11	191.9124	949.2	21-7771♀	82.216	42.5206

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
362	LOFT ANASS HAJJI	32/69	36°	29.13:24:00	193.4974	948.516	21-41535♀	82.157	42.6384
363	LOFT FRIHA	17/39	20°	29.13:23:45	193.2586	948.51	21-367♀	82.156	42.7562
364	MIRA SIRAJ/BADAR/MOUSSATI	29/71	38°	29.13:24:00	193.3103	947.598	20-42914♀	82.077	42.874
365	MIRA SIRAJ/BADAR/MOUSSATI	29/71	39°	29.13:24:01	193.3103	947.52	21-56175♂	82.071	42.9918
366	LOFT TAOUFIK MEROUN	33/121	47°	29.13:23:11	192.4224	947.04	21-182♀	82.029	43.1095
367	LOFT ANASS HAJJI	32/69	37°	29.13:24:23	193.4974	946.74	20-28473♀	82.003	43.2273
368	LOFT TAOUFIK MEROUN	33/121	48°	29.13:23:15	192.4224	946.728	20-28490♀	82.002	43.3451
369	MOHAMED JAOUAD BIZZA	14/38	18°	29.13:23:46	192.7888	946.128	21-202♀	81.95	43.4629
369	MOHAMED JAOUAD BIZZA	14/38	19°	29.13:23:46	192.7888	946.128	21-223♀	81.95	43.4629
371	LOFT TAOUFIK MEROUN	33/121	49°	29.13:23:24	192.4224	946.032	21-187♂	81.942	43.6985
372	LOFT BOUKHARI	42/90	52°	29.13:23:23	192.3302	945.654	19-23396♀	81.909	43.8163
373	LOFT MOHAMED LEMLOMI	2/20	6°	29.13:24:45	193.5848	945.468	20-18564	81.893	43.934
374	MOHAMED JAOUAD BIZZA	14/38	20°	29.13:23:58	192.7888	945.198	20-13625♀	81.869	44.0518
375	LOFT ILYASS YANIS	30/78	41°	29.13:25:03	193.7448	944.868	21-31♀	81.841	44.1696
376	LOFT ABDE ESALAM WARDIN	26/49	31°	29.13:25:01	193.4823	943.74	21-127♀	81.743	44.2874
377	LOFT BOUKHARI	42/90	53°	29.13:23:57	192.3302	943.026	21-695♀	81.681	44.4052
378	LOFT MOHAMED LEMLOMI	2/20	7°	29.13:25:18	193.5848	942.936	19-3161	81.673	44.523
379	LOFT ILYASS YANIS	30/78	42°	29.13:25:44	193.7448	941.73	20-37623♀	81.569	44.6408
380	LOFT RABIE CHENOUNI	5/38	14°	29.13:15:56	184.1341	939.78	20-28371♂	81.4	44.7585
381	LOFT ILYASS YANIS	30/78	43°	29.13:26:12	193.7448	939.594	21-8♀	81.384	44.8763
382	MIRA SIRAJ/BADAR/MOUSSATI	29/71	40°	29.13:25:51	193.3103	939.084	20-47675♀	81.34	44.9941
383	MIRA SIRAJ/BADAR/MOUSSATI	29/71	41°	29.13:26:03	193.3103	938.172	21-834♀	81.261	45.1119
384	LOFT TOURI AOCP	10/52	17°	29.13:24:40	191.9637	937.932	21-5051♀	81.24	45.2297
385	LOFT RABIE CHENOUNI	5/38	15°	29.13:16:35	184.1341	936.672	21-16327♀	81.131	45.3475
386	LOFT ANASS HAJJI	32/69	38°	29.13:26:52	193.4974	935.37	20-48969♀	81.018	45.4653
387	LOFT TOURI AOCP	10/52	18°	29.13:25:37	191.9637	933.6	19-151549 ♀	80.865	45.583
388	LOFT ABDE ESALAM WARDIN	26/49	32°	29.13:27:19	193.4823	933.27	20-15765♂	80.836	45.7008
389	LOFT RABIE CHENOUNI	5/38	16°	29.13:17:19	184.1341	933.192	20-10481♀	80.829	45.8186
390	LOFT BOUKHARI	42/90	54°	29.13:26:11	192.3302	932.814	21-690♀	80.797	45.9364
391	LOFT ILYASS YANIS	30/78	44°	29.13:27:50	193.7448	932.214	19-25020♀	80.745	46.0542
392	LOFT TOURI AOCP	10/52	19°	29.13:25:59	191.9637	931.938	20-20493♀	80.721	46.172
393	LOFT ABDE ESALAM WARDIN	26/49	33°	29.13:27:38	193.4823	931.848	21-49780♀	80.713	46.2898
394	LOFT TAOUFIK MEROUN	33/121	50°	29.13:26:39	192.4224	931.152	20-43822♀	80.653	46.4075

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
395	MIRA SIRAJ/BADAR/MOUSSATI	29/71	42°	29.13:27:40	193.3103	930.87	21-56574♀	80.628	46.5253
396	LOFT TAOUFIK MEROUN	33/121	51°	29.13:26:45	192.4224	930.702	21-56200♀	80.614	46.6431
397	HASSAN KERZAZI	0/9	1°	29.13:27:48	193.1495	929.496	19-153507	80.509	46.7609
398	TAM OUSSAMA ARBI AACP	34/85	45°	29.13:26:59	191.9124	927.186	19-151444 ♀	80.309	46.8787
399	LOFT ABDE ESALAM WARDIN	26/49	34°	29.13:28:41	193.4823	927.156	21-123♀	80.307	46.9965
400	TARIK YAAGOUBI	2/13	3°	29.13:28:02	192.416	924.93	21-01901	80.114	47.1143
401	LOFT TAOUFIK MEROUN	33/121	52°	29.13:28:19	192.4224	923.7	20-24778♀	80.007	47.232
402	MOHAMED JAOUAD BIZZA	14/38	21°	29.13:28:49	192.7888	923.244	21-245♀	79.968	47.3498
402	MOHAMED JAOUAD BIZZA	14/38	22°	29.13:28:49	192.7888	923.244	21-336♀	79.968	47.3498
404	LOFT RABIE CHENOUNI	5/38	17°	29.13:19:27	184.1341	923.208	21-16317♀	79.965	47.5854
405	MOHAMED JAOUAD BIZZA	14/38	23°	29.13:28:57	192.7888	922.656	19-7478♂	79.917	47.7032
406	LOFT ABDE ESALAM WARDIN	26/49	35°	29.13:29:56	193.4823	921.636	20-98606	79.829	47.821
407	TARIK YAAGOUBI	2/13	4°	29.13:28:59	192.416	920.724	18-45707	79.75	47.9388
408	LOFT TAOUFIK MEROUN	33/121	53°	29.13:29:00	192.4224	920.682	21-184♂	79.746	48.0565
409	LOFT TAOUFIK MEROUN	33/121	54°	29.13:29:03	192.4224	920.46	21-196♂	79.727	48.1743
410	TAM OUSSAMA ARBI AACP	34/85	46°	29.13:28:30	191.9124	920.442	21-07772	79.725	48.2921
411	LOFT RABIE CHENOUNI	5/38	18°	29.13:20:20	184.1341	919.14	21-16304♀	79.612	48.4099
412	LOFT RABIE CHENOUNI	5/38	19°	29.13:20:30	184.1341	918.372	20-28379♀	79.546	48.5277
413	TAM OUSSAMA ARBI AACP	34/85	47°	29.13:29:02	191.9124	918.096	21-43671	79.522	48.6455
414	LOFT TAOUFIK MEROUN	33/121	55°	29.13:30:03	192.4224	916.08	21-155436♂	79.347	48.7633
415	MIRA SIRAJ/BADAR/MOUSSATI	29/71	43°	29.13:31:13	193.3103	915.222	20-92370♂	79.273	48.881
416	LOFT ILYASS YANIS	30/78	45°	29.13:32:01	193.7448	913.818	20-23809♀	79.151	48.9988
417	LOFT ILYASS YANIS	30/78	46°	29.13:32:05	193.7448	913.53	20-37624♀	79.126	49.1166
418	LOFT TAOUFIK MEROUN	33/121	56°	29.13:30:41	192.4224	913.326	21-699♀	79.109	49.2344
419	HASSAN KERZAZI	0/9	2°	29.13:31:36	193.1495	912.804	21-07294	79.064	49.3522
420	LOFT BOUKHARI	42/90	55°	29.13:30:46	192.3302	912.528	17-165367 ♀	79.04	49.47
421	LOFT BOUKHARI	42/90	56°	29.13:30:50	192.3302	912.24	17-9713♀	79.015	49.5878
422	LOFT ILYASS YANIS	30/78	47°	29.13:32:32	193.7448	911.598	21-25♀	78.959	49.7055
423	LOFT ILYASS YANIS	30/78	48°	29.13:32:34	193.7448	911.454	19-25201♀	78.947	49.8233
424	LOFT MOHAMED LEMLOMI	2/20	8°	29.13:32:27	193.5848	911.202	21-50302	78.925	49.9411
425	LOFT TAOUFIK MEROUN	33/121	57°	29.13:31:36	192.4224	909.366	21-56185♀	78.766	50.0589
426	LOFT ABDE ESALAM WARDIN	26/49	36°	29.13:33:28	193.4823	906.384	20-15777♀	78.507	50.1767
427	LOFT ILYASS YANIS	30/78	49°	29.13:33:54	193.7448	905.772	20-37621♀	78.454	50.2945
428	LOFT ANASS HAJJI	32/69	39°	29.13:33:42	193.4974	905.46	20-60020♀	78.427	50.4122

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
429	TAM OUSSAMA ARBI AACP	34/85	48°	29.13:32:10	191.9124	904.536	19-55357♀	78.347	50.53
430	LOFT MOHAMED LEMLOMI	2/20	9°	29.13:34:43	193.5848	901.584	21-50391	78.092	50.6478
431	TANDIM HICHAM ADIL	3/19	4°	29.13:34:40	193.4046	900.954	21-00436	78.037	50.7656
432	LOFT ANASS HAJJI	32/69	40°	29.13:35:21	193.4974	898.524	21-660♀	77.827	50.8834
433	TANDIM HICHAM ADIL	3/19	5°	29.13:35:19	193.4046	898.236	21-0104	77.802	51.0012
434	MIRA SIRAJ/BADAR/MOUSSATI	29/71	44°	29.13:35:37	193.3103	896.544	20-1804♂	77.655	51.119
435	LOFT RABIE CHENOUNI	5/38	20°	29.13:25:27	184.1341	896.25	20-19863♀	77.63	51.2367
436	MIRA SIRAJ/BADAR/MOUSSATI	29/71	45°	29.13:35:42	193.3103	896.202	21-59453♂	77.626	51.3545
437	LOFT TAOUIFIK MEROUN	33/121	58°	29.13:34:43	192.4224	896.172	20-24753♀	77.623	51.4723
438	LOFT FRIHA	17/39	21°	29.13:36:02	193.2586	894.576	21-372♀	77.485	51.5901
439	TAM OUSSAMA ARBI AACP	34/85	49°	29.13:34:37	191.9124	894.21	21-5022♀	77.453	51.7079
440	TAM OUSSAMA ARBI AACP	34/85	50°	29.13:34:44	191.9124	893.724	19-151466 ♀	77.411	51.8257
441	LOFT TOURI AACP	10/52	20°	29.13:35:31	191.9637	890.712	18-96683♀	77.15	51.9435
442	TAM OUSSAMA ARBI AACP	34/85	51°	29.13:35:44	191.9124	889.584	21-07773	77.052	52.0612
443	LOFT TAOUIFIK MEROUN	33/121	59°	29.13:37:33	192.4224	884.496	199-151980	76.612	52.179
444	LOFT ANASS HAJJI	32/69	41°	29.13:39:16	193.4974	882.474	20-60082♀	76.436	52.2968
445	LOFT ANASS HAJJI	32/69	42°	29.13:39:18	193.4974	882.342	21-825♀	76.425	52.4146
446	LOFT TAOUIFIK MEROUN	33/121	60°	29.13:38:24	192.4224	881.058	21-672♂	76.314	52.5324
447	LOFT TOURI AACP	10/52	21°	29.13:38:05	191.9637	880.23	17-190665 ♀	76.242	52.6502
448	LOFT TOURI AACP	10/52	22°	29.13:38:07	191.9637	880.098	17-4200♀	76.231	52.768
449	LOFT TOURI AACP	10/52	23°	29.13:38:08	191.9637	880.032	18-16439♂	76.225	52.8857
450	LOFT EL GANNOUNI	1/7	2°	29.13:39:53	193.4726	879.888	20-11794	76.213	53.0035
451	LOFT ANASS HAJJI	32/69	43°	29.13:40:12	193.4974	878.736	20-415030 ♀	76.113	53.1213
452	LOFT TAOUIFIK MEROUN	33/121	61°	29.13:39:40	192.4224	875.976	21-56198♀	75.874	53.2391
453	TAM OUSSAMA ARBI AACP	34/85	52°	29.13:39:11	191.9124	875.58	20-37429♂	75.839	53.3569
454	LOFT TAOUIFIK MEROUN	33/121	62°	29.13:39:49	192.4224	875.376	21-680♀	75.822	53.4747
455	LOFT BOUKHARI	42/90	57°	29.13:39:44	192.3302	875.292	19-23367♀	75.814	53.5925
456	TAM OUSSAMA ARBI AACP	34/85	53°	29.13:39:23	191.9124	874.782	21-40684♀	75.77	53.7102
457	LOFT ABDE ESALAM WARDIN	26/49	37°	29.13:41:22	193.4823	874.038	21-49782♀	75.706	53.828
458	TAM OUSSAMA ARBI AACP	34/85	54°	29.13:39:43	191.9124	873.456	21-7784♀	75.655	53.9458
459	MOHAMED JAOUAD BIZZA	14/38	24°	29.13:41:21	192.7888	870.966	21-210♀	75.44	54.0636
460	LOFT ILYASS YANIS	30/78	50°	29.13:42:33	193.7448	870.57	21-602♀	75.405	54.1814
461	LOFT MOHAMED DOUMI	0/8	1°	29.13:41:49	192.752	868.968	21-12129	75.267	54.2992

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
462	LOFT TOURI AOCP	10/52	24°	29.13:40:56	191.9637	868.878	19-143279♀	75.259	54.417
463	LOFT TAOUFIK MEROUN	33/121	63°	29.13:41:35	192.4224	868.398	21-478♀	75.217	54.5347
464	MIRA SIRAJ/BADAR/MOUSSATI	29/71	46°	29.13:43:21	193.3103	865.506	21-852♀	74.967	54.6525
465	TAM OUSSAMA ARBI AOCP	34/85	55°	29.13:42:55	191.9124	860.916	21-75598♀	74.569	54.7703
466	LOFT TAOUFIK MEROUN	33/121	64°	29.13:43:59	192.4224	859.092	21-056181	74.411	54.8881
467	LOFT RABIE CHENOUNI	5/38	21°	29.13:34:29	184.1341	858.498	21-729♀	74.36	55.0059
468	LOFT ILYASS YANIS	30/78	51°	29.13:45:54	193.7448	857.658	21-23♀	74.287	55.1237
469	LOFT TAOUFIK MEROUN	33/121	65°	29.13:44:30	192.4224	857.118	21-684♂	74.24	55.2415
470	LOFT TAOUFIK MEROUN	33/121	66°	29.13:44:36	192.4224	856.734	20-24773	74.207	55.3592
471	LOFT TAOUFIK MEROUN	33/121	67°	29.13:45:38	192.4224	852.81	21-674♀	73.867	55.477
472	LOFT TAOUFIK MEROUN	33/121	68°	29.13:46:12	192.4224	850.674	20-39107♀	73.682	55.5948
473	TAM OUSSAMA ARBI AOCP	34/85	56°	29.13:45:39	191.9124	850.488	21-007769	73.666	55.7126
474	LOFT ILYASS YANIS	30/78	52°	29.13:48:15	193.7448	848.826	21-424♀	73.522	55.8304
475	TAM OUSSAMA ARBI AOCP	34/85	57°	29.13:46:13	191.9124	848.358	20-292722	73.481	55.9482
476	TARIK YAAGOUBI	2/13	5°	29.13:46:53	192.416	848.082	18-45703	73.458	56.066
477	TANDIM HICHAM ADIL	3/19	6°	29.13:48:28	193.4046	846.534	21-2596	73.324	56.1837
478	LOFT RABIE CHENOUNI	5/38	22°	29.13:37:42	184.1341	845.814	21-28380♀	73.261	56.3015
479	LOFT TAOUFIK MEROUN	33/121	69°	29.13:47:31	192.4224	845.748	19-1519991	73.255	56.4193
480	TANDIM HICHAM ADIL	3/19	7°	29.13:48:45	193.4046	845.484	19-29202	73.233	56.5371
481	LOFT TAOUFIK MEROUN	33/121	70°	29.13:47:43	192.4224	845.01	19-151989	73.192	56.6549
482	LOFT RABIE CHENOUNI	5/38	23°	29.13:38:54	184.1341	841.176	21-736♀	72.859	56.7727
483	MOHAMED JAOUAD BIZZA	14/38	25°	29.13:49:22	192.7888	840.528	21-201♀	72.803	56.8905
484	MIRA SIRAJ/BADAR/MOUSSATI	29/71	47°	29.13:51:22	193.3103	835.518	21-515♂	72.369	57.0082
485	LOFT TAOUFIK MEROUN	33/121	71°	29.13:51:30	192.4224	831.198	19-151918	71.995	57.126
486	HASSAN KERZAZI	0/9	3°	29.13:52:51	193.1495	829.5	19-151317	71.848	57.2438
487	LOFT EL GANNOUNI	1/7	3°	29.13:53:43	193.4726	827.808	19-34657	71.702	57.3616
488	LOFT ANASS HAJJI	32/69	44°	29.13:54:09	193.4974	826.38	21-41559♀	71.578	57.4794
489	LOFT RABIE CHENOUNI	5/38	24°	29.13:43:03	184.1341	825.528	21-727♀	71.504	57.5972
490	LOFT ILYASS YANIS	30/78	53°	29.13:54:50	193.7448	825.03	21-4♀	71.461	57.715
491	LOFT ILYASS YANIS	30/78	54°	29.13:54:51	193.7448	824.97	21-618♀	71.456	57.8327
492	LOFT RABIE CHENOUNI	5/38	25°	29.13:44:01	184.1341	821.964	21-16329♀	71.195	57.9505
493	LOFT TOURI AOCP	10/52	25°	29.13:53:59	191.9637	820.416	18-21846♂	71.061	58.0683
494	LOFT ANASS HAJJI	32/69	45°	29.13:56:27	193.4974	818.346	21-41528♀	70.882	58.1861
495	LOFT TAOUFIK MEROUN	33/121	72°	29.13:57:11	192.4224	811.284	21-200♀	70.27	58.3039
496	LOFT RABIE CHENOUNI	5/38	26°	29.13:47:36	184.1341	809.022	20-10484♀	70.074	58.4217
497	LOFT BOUKHARI	42/90	58°	29.13:57:44	192.3302	809.016	19-23376♀	70.074	58.5395
497	TAM OUSSAMA ARBI AOCP	34/85	58°	29.13:57:13	191.9124	809.016	19-151442♂	70.074	58.5395

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
499	MIRA SIRAJ/BADAR/MOUSSATI	29/71	48°	29.13:59:14	193.3103	808.044	20-47673♀	69.99	58.775
500	LOFT BOUKHARI	42/90	59°	29.13:58:17	192.3302	807.15	21-683♀	69.912	58.8928
501	LOFT TOURI AOCP	10/52	26°	29.13:57:58	191.9637	806.682	20-5486♀	69.872	59.0106
502	MIRA SIRAJ/BADAR/MOUSSATI	29/71	49°	29.13:59:39	193.3103	806.634	20-37632♀	69.868	59.1284
503	LOFT ILYASS YANIS	30/78	55°	29.14:00:25	193.7448	805.872	20-28651♀	69.802	59.2462
504	LOFT TOURI AOCP	10/52	27°	29.13:58:24	191.9637	805.218	18-22639♀	69.745	59.364
505	MIRA SIRAJ/BADAR/MOUSSATI	29/71	50°	29.14:01:03	193.3103	801.954	20-37631♂	69.462	59.4817
506	LOFT TAOUFIK MEROUN	33/121	73°	29.14:01:03	192.4224	798.27	20-39143	69.143	59.5995
507	LOFT BOUKHARI	42/90	60°	29.14:01:07	192.3302	797.664	21-692♀	69.091	59.7173
508	LOFT TAOUFIK MEROUN	33/121	74°	29.14:02:22	192.4224	793.932	21-056194	68.767	59.8351
509	LOFT ILYASS YANIS	30/78	56°	29.14:05:12	193.7448	790.152	21-610♀	68.44	59.9529
510	LOFT ILYASS YANIS	30/78	57°	29.14:05:23	193.7448	789.558	20-23830♀	68.388	60.0707
511	LOFT RABIE CHENOUNI	5/38	27°	29.13:53:31	184.1341	788.526	20-22661	68.299	60.1885
512	LOFT TOURI AOCP	10/52	28°	29.14:03:44	191.9637	787.596	20-5499♂	68.219	60.3062
513	LOFT TOURI AOCP	10/52	29°	29.14:03:48	191.9637	787.38	18-16446♂	68.2	60.424
514	LOFT ABDE ESALAM WARDIN	26/49	38°	29.14:07:42	193.4823	781.116	21-114♂	67.657	60.5418
515	LOFT BOUKHARI	42/90	61°	29.14:07:41	192.3302	776.514	19-23321♀	67.259	60.6596
516	MIRA SIRAJ/BADAR/MOUSSATI	29/71	51°	29.14:12:04	193.3103	766.902	19-5124624 ♂	66.426	60.7774
517	TAM OUSSAMA ARBI AOCP	34/85	59°	29.14:12:21	191.9124	760.5	18-65981♂	65.872	60.8952
518	LOFT MOHAMED DOUMI	0/8	2°	29.14:14:06	192.752	758.568	21-29136	65.704	61.013
519	LOFT TAOUFIK MEROUN	33/121	75°	29.14:14:12	192.4224	756.972	19-151970	65.566	61.1307
520	MOHAMED JAOUAD BIZZA	14/38	26°	29.14:15:50	192.7888	753.57	19-35011♀	65.271	61.2485
521	MOHAMED JAOUAD BIZZA	14/38	27°	29.14:15:58	192.7888	753.18	19-35016♀	65.238	61.3663
522	TAM OUSSAMA ARBI AOCP	34/85	60°	29.14:15:07	191.9124	752.256	19-151436♂	65.158	61.4841
523	LOFT ILYASS YANIS	30/78	58°	29.14:17:41	193.7448	751.872	21-3♀	65.124	61.6019
524	LOFT ABDE ESALAM WARDIN	26/49	39°	29.14:18:06	193.4823	749.64	21-117♀	64.931	61.7197
525	LOFT FRIHA	17/39	22°	29.14:18:16	193.2586	748.29	20-154688♂	64.814	61.8375
526	TAM OUSSAMA ARBI AOCP	34/85	61°	29.14:16:56	191.9124	746.934	21-5021♀	64.697	61.9552
527	LOFT TAOUFIK MEROUN	33/121	76°	29.14:26:17	192.4224	722.622	21-634♀	62.591	62.073
528	TANDIM HICHAM ADIL	3/19	8°	29.14:28:24	193.4046	720.582	19-118289	62.414	62.1908
529	LOFT ILYASS YANIS	30/78	59°	29.14:32:28	193.7448	711.078	20-37616♀	61.591	62.3086
530	LOFT TAOUFIK MEROUN	33/121	77°	29.14:31:05	192.4224	709.83	19-151953	61.483	62.4264
531	LOFT FRIHA	17/39	23°	29.14:36:51	193.2586	698.064	21-364♀	60.464	62.5442
532	LOFT TOURI AOCP	10/52	30°	29.14:36:37	191.9637	693.972	21-5055♀	60.109	62.662
533	LOFT TOURI AOCP	10/52	31°	29.14:37:05	191.9637	692.802	19-151554 ♀	60.008	62.7797

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
534	LOFT TAOUIK MEROUN	33/121	78°	29.14:38:43	192.4224	690.39	21-2586	59.799	62.8975
535	LOFT TAOUIK MEROUN	33/121	79°	29.14:39:10	192.4224	689.274	19-151942	59.702	63.0153
536	LOFT TAOUIK MEROUN	33/121	80°	29.14:39:36	192.4224	688.206	21-18584♀	59.61	63.1331
537	LOFT ILYASS YANIS	30/78	60°	29.14:49:46	193.7448	668.622	21-38♀	57.913	63.2509
538	LOFT TOURI AOCP	10/52	32°	29.14:47:49	191.9637	666.966	16-147165♂	57.77	63.3687
539	MOHAMED JAOUAD BIZZA	14/38	28°	29.14:49:21	192.7888	666.282	21-205♂	57.711	63.4865
540	LOFT TAOUIK MEROUN	33/121	81°	29.14:52:04	192.4224	658.83	20-14780	57.065	63.6042
541	LOFT TOURI AOCP	10/52	33°	29.14:54:11	191.9637	652.53	19-35780♀	56.52	63.722
542	LOFT ILYASS YANIS	30/78	61°	29.14:57:43	193.7448	650.772	21-67♀	56.367	63.8398
543	LOFT ANASS HAJJI	32/69	46°	29.14:57:24	193.4974	650.628	19-95054♀	56.355	63.9576
544	LOFT ANASS HAJJI	32/69	47°	29.14:58:20	193.4974	648.594	21-149♀	56.179	64.0754
545	LOFT ANASS HAJJI	32/69	48°	29.15:01:48	193.4974	641.142	19-95052	55.533	64.1932
546	LOFT ANASS HAJJI	32/69	49°	29.15:01:53	193.4974	640.968	21-0151	55.518	64.311
547	TAM OUSSAMA ARBI AOCP	34/85	62°	29.14:59:28	191.9124	640.848	21-18532♀	55.508	64.4287
548	LOFT ANASS HAJJI	32/69	50°	29.15:01:58	193.4974	640.788	21-41536	55.503	64.5465
549	LOFT ANASS HAJJI	32/69	51°	29.15:02:03	193.4974	640.614	21-41550	55.488	64.6643
550	LOFT ANASS HAJJI	32/69	52°	29.15:02:08	193.4974	640.44	21-0139	55.472	64.7821
551	LOFT ANASS HAJJI	32/69	53°	29.15:02:14	193.4974	640.224	21-41357	55.454	64.8999
552	LOFT TOURI AOCP	10/52	34°	29.15:00:08	191.9637	639.594	17-173441♂	55.399	65.0177
553	LOFT ANASS HAJJI	32/69	54°	29.15:02:34	193.4974	639.522	21-41549	55.393	65.1355
554	LOFT ANASS HAJJI	32/69	55°	29.15:03:07	193.4974	638.358	21-0136	55.292	65.2532
555	LOFT TAOUIK MEROUN	33/121	82°	29.15:02:11	192.4224	636.774	21-171♀	55.155	65.371
556	LOFT ANASS HAJJI	32/69	56°	29.15:05:26	193.4974	633.516	21-133♀	54.873	65.4888
557	LOFT TOURI AOCP	10/52	35°	29.15:06:02	191.9637	627.264	21-14624♀	54.331	65.6066
558	LOFT RABIE CHENOUNI	5/38	28°	29.14:53:43	184.1341	626.91	21-16315♀	54.301	65.7244
559	LOFT TOURI AOCP	10/52	36°	29.15:06:16	191.9637	626.784	20-20481♂	54.29	65.8422
560	LOFT RABIE CHENOUNI	5/38	29°	29.14:54:35	184.1341	625.068	21-741♀	54.141	65.96
561	LOFT TAOUIK MEROUN	33/121	83°	29.15:07:55	192.4224	624.918	21-172♂	54.128	66.0777
562	LOFT TOURI AOCP	10/52	37°	29.15:07:35	191.9637	624.102	19-143278♀	54.057	66.1955
563	LOFT TOURI AOCP	10/52	38°	29.15:07:56	191.9637	623.394	21-3539♀	53.996	66.3133
564	LOFT ANASS HAJJI	32/69	57°	29.15:14:37	193.4974	615.024	21-0154	53.271	66.4311
565	LOFT RABIE CHENOUNI	5/38	30°	29.15:01:29	184.1341	610.758	21-16319♀	52.902	66.5489
566	LOFT TOURI AOCP	10/52	39°	29.15:19:05	191.9637	601.608	21-3487♀	52.109	66.6667
567	TAM OUSSAMA ARBI AOCP	34/85	63°	29.15:21:37	191.9124	596.7114	21-75590♀	51.685	66.7845
568	LOFT ILYASS YANIS	30/78	62°	29.15:26:41	193.7448	593.0664	21-86♀	51.369	66.9022
569	LOFT ABDE ESALAM WARDIN	26/49	40°	29.15:30:18	193.4823	585.7776	21-110♀	50.738	67.02
570	LOFT TAOUIK MEROUN	33/121	84°	29.15:30:12	192.4224	582.7452	20-24791♀	50.475	67.1378
571	TAM OUSSAMA ARBI AOCP	34/85	64°	29.15:31:04	191.9124	579.6792	20-37451♂	50.21	67.2556
572	LOFT TAOUIK MEROUN	33/121	85°	29.15:40:03	192.4224	565.8654	21-56184♀	49.013	67.3734

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
573	MOHAMED JAOUAD BIZZA	14/38	29°	29.15:41:52	192.7888	563.9298	19-8818♂	48.845	67.4912
574	LOFT TAOUFIK MEROUN	33/121	86°	29.15:42:18	192.4224	562.1454	21-2582♀	48.691	67.609
575	LOFT TAOUFIK MEROUN	33/121	87°	29.15:42:22	192.4224	562.0362	20-39144♀	48.681	67.7267
576	LOFT ABDE ESALAM WARDIN	26/49	41°	29.15:44:46	193.4823	561.198	21-116♀	48.609	67.8445
577	LOFT ILYASS YANIS	30/78	63°	29.15:45:36	193.7448	560.604	21-498♀	48.557	67.9623
578	TAM OUSSAMA ARBI AOCP	34/85	65°	29.15:43:29	191.9124	558.7242	21-7786♀	48.395	68.0801
579	LOFT TOURI AOCP	10/52	40°	29.15:43:36	191.9637	558.6834	21-5050♂	48.391	68.1979
580	TAM OUSSAMA ARBI AOCP	34/85	66°	29.15:43:32	191.9124	558.6426	21-18536♀	48.387	68.3157
581	LOFT ILYASS YANIS	30/78	64°	29.15:48:05	193.7448	556.6044	21-57♀	48.211	68.4335
582	MIRA SIRAJ/BADAR/MOUSSATI	29/71	52°	29.15:52:54	193.3103	547.7766	21-59454♂	47.446	68.5512
583	LOFT ILYASS YANIS	30/78	65°	29.15:59:41	193.7448	538.6536	21-37♀	46.656	68.669
584	LOFT TOURI AOCP	10/52	41°	29.15:57:33	191.9637	536.886	21-3534♀	46.503	68.7868
585	TAM OUSSAMA ARBI AOCP	34/85	67°	29.16:08:21	191.9124	521.0058	21-5025♀	45.128	68.9046
586	LOFT TOURI AOCP	10/52	42°	29.16:08:58	191.9637	520.2738	21-3570♀	45.064	69.0224
587	TAM OUSSAMA ARBI AOCP	34/85	68°	29.16:09:38	191.9124	519.1968	20-37433♂	44.971	69.1402
588	LOFT TAOUFIK MEROUN	33/121	88°	29.16:19:08	192.4224	507.5322	21-131♀	43.961	69.258
589	LOFT RABIE CHENOUNI	5/38	31°	29.16:03:39	184.1341	506.3496	21-487♀	43.858	69.3757
590	MIRA SIRAJ/BADAR/MOUSSATI	29/71	53°	29.16:26:09	193.3103	500.6094	21-56176♀	43.361	69.4935
591	LOFT TAOUFIK MEROUN	33/121	89°	29.16:25:19	192.4224	499.3878	21-691♀	43.255	69.6113
592	LOFT ANASS HAJJI	32/69	58°	29.16:34:38	193.4974	490.3218	21-0135	42.47	69.7291
593	LOFT TOURI AOCP	10/52	43°	29.16:33:00	191.9637	488.457	19-151557♂	42.308	69.8469
594	MIRA SIRAJ/BADAR/MOUSSATI	29/71	54°	29.16:36:07	193.3103	488.0136	21-59450♂	42.27	69.9647
595	LOFT ILYASS YANIS	30/78	66°	29.16:37:06	193.7448	487.899	20-37614♀	42.26	70.0824
596	MIRA SIRAJ/BADAR/MOUSSATI	29/71	55°	29.16:36:29	193.3103	487.5624	21-829♀	42.231	70.2002
597	LOFT TAOUFIK MEROUN	33/121	90°	29.16:35:09	192.4224	486.9606	19-96240♀	42.179	70.318
598	LOFT TOURI AOCP	10/52	44°	29.16:36:52	191.9637	483.6984	20-5490♀	41.896	70.4358
599	LOFT TOURI AOCP	10/52	45°	29.16:38:31	191.9637	481.6956	21-5056♀	41.723	70.5536
600	LOFT RABIE CHENOUNI	5/38	32°	29.16:24:38	184.1341	478.7262	21-485♀	41.465	70.6714
601	LOFT ANASS HAJJI	32/69	59°	29.16:52:25	193.4974	469.1796	21-0147	40.639	70.7892
602	MOHAMED JAOUAD BIZZA	14/38	30°	29.16:57:30	192.7888	461.7696	20-13651♂	39.997	70.9069
603	LOFT ILYASS YANIS	30/78	67°	29.17:03:32	193.7448	457.449	21-605♀	39.622	71.0247
604	TAM OUSSAMA ARBI AOCP	34/85	69°	29.17:05:16	191.9124	451.2756	21-40678♀	39.088	71.1425
605	TAM OUSSAMA ARBI AOCP	34/85	70°	29.17:10:50	191.9124	445.4448	20-29278	38.583	71.2603

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
606	MIRA SIRAJ/BADAR/MOUSSATI	29/71	56°	29.17:15:52	193.3103	443.508	21-892♀	38.415	71.3781
607	LOFT FRIHA	17/39	24°	29.17:17:12	193.2586	442.0368	19-12139♀	38.288	71.4959
608	LOFT ILYASS YANIS	30/78	68°	29.17:18:29	193.7448	441.852	19-31950♀	38.272	71.6137
609	LOFT TAOUFIK MEROUN	33/121	91°	29.17:17:32	192.4224	439.7892	21-189♀	38.093	71.7314
610	LOFT ABDE ESALAM WARDIN	26/49	42°	29.17:43:54	193.4823	417.0774	21-115♀	36.126	71.8492
611	LOFT TAOUFIK MEROUN	33/121	92°	29.17:42:59	192.4224	415.614	21-194♀	35.999	71.967
612	LOFT TAOUFIK MEROUN	33/121	93°	29.17:50:50	192.4224	408.6846	21-2583	35.399	72.0848
613	TAM OUSSAMA ARBI AOCF	34/85	71°	29.17:50:50	191.9124	407.6016	20-37460♀	35.305	72.2026
614	LOFT ANASS HAJJI	32/69	60°	29.18:07:46	193.4974	396.7008	21-652♀	34.361	72.3204
615	TAM OUSSAMA ARBI AOCF	34/85	72°	29.18:25:58	191.9124	384.594	21-7777♀	33.312	72.4382

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA