

SETTAT



231

703

286 Km

64 Km/h



2022-02-21 08:48:00



32.967794, -7.810534



08:01,19:13

VITESSE



Lâcher SETTAT , 231 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	MIRA SIRAJ/BADAR/MOUSSATI	24/52	1°	21.12:35:01	287.1975	1265.094	21-20193♂	100	0.1422
2	MIRA SIRAJ/BADAR/MOUSSATI	24/52	2°	21.12:35:02	287.1975	1265.004	21-837♀	99.993	0.2845
3	MIRA SIRAJ/BADAR/MOUSSATI	24/52	3°	21.12:35:15	287.1975	1263.798	21-836♀	99.898	0.4267
4	LOFT BOUKHARI	23/68	1°	21.12:34:28	286.1662	1263.612	21-682♀	99.883	0.569
5	LOFT BOUKHARI	23/68	2°	21.12:34:31	286.1662	1263.336	17-165348♀	99.861	0.7112
6	LOFT BOUKHARI	23/68	3°	21.12:34:33	286.1662	1263.15	19-492♀	99.846	0.8535
7	LOFT ANASS HAJJI	25/58	1°	21.12:35:33	287.4149	1263.084	19-95056♀	99.841	0.9957
8	LOFT BOUKHARI	23/68	4°	21.12:34:34	286.1662	1263.054	20-92344♀	99.839	1.138
9	LOFT ANASS HAJJI	25/58	2°	21.12:35:34	287.4149	1262.994	20-60048♀	99.834	1.2802
10	LOFT ILYASS YANIS	28/70	1°	21.12:35:48	287.6819	1262.868	21-2♀	99.824	1.4225
11	LOFT ANASS HAJJI	25/58	3°	21.12:35:36	287.4149	1262.808	19-95054♀	99.819	1.5647
12	LOFT ILYASS YANIS	28/70	2°	21.12:35:57	287.6819	1262.04	21-45♀	99.759	1.707
13	LOFT ILYASS YANIS	28/70	3°	21.12:36:02	287.6819	1261.578	21-18♀	99.722	1.8492
14	LOFT ILYASS YANIS	28/70	4°	21.12:36:05	287.6819	1261.302	21-602♀	99.7	1.9915
15	TAM OUSSAMA ARBI AOCF	22/63	1°	21.12:34:40	285.8806	1261.236	20-37448♀	99.695	2.1337
15	TAM OUSSAMA ARBI AOCF	22/63	2°	21.12:34:40	285.8806	1261.236	19-151426♀	99.695	2.1337
17	LOFT ILYASS YANIS	28/70	5°	21.12:36:10	287.6819	1260.84	21-16♀	99.664	2.4182
18	LOFT BOUKHARI	23/68	5°	21.12:35:04	286.1662	1260.276	21-695♀	99.619	2.5605
19	LOFT MOUSSATI	8/20	1°	21.12:36:05	287.2592	1259.448	21-0069	99.554	2.7027
20	LOFT ABDE ESALAM WARDIN	19/45	1°	21.12:36:20	287.5062	1259.154	20-28602♀	99.531	2.845
21	LOFT ANASS HAJJI	25/58	4°	21.12:36:18	287.4149	1258.938	21-41533♀	99.513	2.9872
22	LOFT ANASS HAJJI	25/58	5°	21.12:36:36	287.4149	1257.282	21-41552♀	99.383	3.1294
23	LOFT EL GANNOUNI	2/6	1°	21.12:36:38	287.3831	1256.958	21-3561	99.357	3.2717
24	MIRA SIRAJ/BADAR/MOUSSATI	24/52	4°	21.12:36:31	287.1975	1256.79	21-59453♂	99.344	3.4139
25	MOHAMED JAOUAD BIZZA	7/31	1°	21.12:36:26	286.7727	1255.386	20-13665♀	99.233	3.5562
26	MIRA SIRAJ/BADAR/MOUSSATI	24/52	5°	21.12:36:51	287.1975	1254.96	20-92370♂	99.199	3.6984

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
27	LOFT MOUSSATI	8/20	2°	21.12:36:54	287.2592	1254.954	21-627	99.199	3.8407
28	LOFT BOUKHARI	23/68	6°	21.12:36:20	286.1662	1253.28	17-165337♀	99.066	3.9829
29	TARIK YAAGOUBI	4/13	1°	21.12:36:29	286.3006	1253.046	21-03823	99.048	4.1252
30	LOFT ABDE ESALAM WARDIN	19/45	2°	21.12:37:31	287.5062	1252.662	21-117♀	99.017	4.2674
31	TAM OUSSAMA ARBI AOCP	22/63	3°	21.12:36:19	285.8806	1252.122	20-37443♀	98.975	4.4097
32	TAM OUSSAMA ARBI AOCP	22/63	4°	21.12:36:22	285.8806	1251.852	20-91556♀	98.953	4.5519
33	MOHAMED JAOUAD BIZZA	7/31	2°	21.12:37:06	286.7727	1251.738	19-7480♀	98.944	4.6942
34	LOFT ILYASS YANIS	28/70	6°	21.12:37:54	287.6819	1251.336	21-97♀	98.913	4.8364
35	MIRA SIRAJ/BADAR/MOUSSATI	24/52	6°	21.12:37:31	287.1975	1251.312	21-59455♂	98.911	4.9787
36	LOFT ILYASS YANIS	28/70	7°	21.12:38:03	287.6819	1250.52	21-100♀	98.848	5.1209
37	LOFT ABDE ESALAM WARDIN	19/45	3°	21.12:38:10	287.5062	1249.122	21-119♀	98.738	5.2632
38	LOFT ABDE ESALAM WARDIN	19/45	4°	21.12:38:14	287.5062	1248.762	19-31132♀	98.709	5.4054
39	LOFT TOURI AOCP	12/43	1°	21.12:37:39	285.9224	1245.036	21-5041♀	98.415	5.5477
40	LOFT ANASS HAJJI	25/58	6°	21.12:39:52	287.4149	1239.57	21-825♀	97.982	5.6899
41	LOFT TAOUFIK MEROUN	38/93	1°	21.12:39:03	286.3074	1239.156	20-39148♀	97.95	5.8321
42	LOFT ANASS HAJJI	25/58	7°	21.12:39:57	287.4149	1239.126	21-41541♀	97.947	5.9744
43	LOFT ABDE ESALAM WARDIN	19/45	5°	21.12:40:11	287.5062	1238.274	21-116♀	97.88	6.1166
44	LOFT ANASS HAJJI	25/58	8°	21.12:40:41	287.4149	1235.22	21-149♀	97.639	6.2589
45	LOFT ANASS HAJJI	25/58	9°	21.12:40:42	287.4149	1235.13	21-41544♀	97.632	6.4011
46	LOFT BOUKHARI	23/68	7°	21.12:39:48	286.1662	1234.542	21-690♀	97.585	6.5434
47	MIRA SIRAJ/BADAR/MOUSSATI	24/52	7°	21.12:40:44	287.1975	1234.02	21-59449♂	97.544	6.6856
48	TAM OUSSAMA ARBI AOCP	22/63	5°	21.12:39:42	285.8806	1233.84	20-37439♀	97.53	6.8279
49	LOFT BOUKHARI	23/68	8°	21.12:40:01	286.1662	1233.384	19-498♀	97.494	6.9701
50	LOFT TAOUFIK MEROUN	38/93	2°	21.12:40:15	286.3074	1232.754	20-43829♀	97.444	7.1124
51	LOFT TAOUFIK MEROUN	38/93	3°	21.12:40:20	286.3074	1232.31	20-24778♀	97.409	7.2546
52	LOFT TAOUFIK MEROUN	38/93	4°	21.12:41:08	286.3074	1228.086	21-636♀	97.075	7.3969
53	LOFT RABIE CHENOUNI	8/33	1°	21.12:34:15	277.7005	1227.408	21-16330♀	97.021	7.5391
54	TAM OUSSAMA ARBI AOCP	22/63	6°	21.12:41:47	285.8806	1222.842	21-7767♀	96.66	7.6814
55	TAM OUSSAMA ARBI AOCP	22/63	7°	21.12:41:50	285.8806	1222.584	21-7784♀	96.64	7.8236
56	TAM OUSSAMA ARBI AOCP	22/63	8°	21.12:41:51	285.8806	1222.494	20-37467♀	96.633	7.9659
56	TAM OUSSAMA ARBI AOCP	22/63	9°	21.12:41:51	285.8806	1222.494	21-7776♂	96.633	7.9659
58	LOFT ILYASS YANIS	28/70	8°	21.12:43:28	287.6819	1221.75	21-37♀	96.574	8.2504
59	LOFT ILYASS YANIS	28/70	9°	21.12:43:36	287.6819	1221.06	19-25201♀	96.519	8.3926

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
60	LOFT ANASS HAJJI	25/58	10°	21.12:43:26	287.4149	1220.79	21-1525♀	96.498	8.5349
61	LOFT TOURI AOCP	12/43	2°	21.12:42:16	285.9224	1220.502	17-4260♀	96.475	8.6771
62	LOFT MOUSSATI	8/20	3°	21.12:43:43	287.2592	1218.66	21-0029	96.33	8.8193
63	LOFT ABDE ESALAM WARDIN	19/45	6°	21.12:44:15	287.5062	1216.956	21-106♀	96.195	8.9616
64	MIRA SIRAJ/BADAR/MOUSSATI	24/52	8°	21.12:44:05	287.1975	1216.506	20-42914♀	96.159	9.1038
65	LOFT ABDE ESALAM WARDIN	19/45	7°	21.12:44:22	287.5062	1216.356	21-49783♀	96.148	9.2461
66	LOFT BOUKHARI	23/68	9°	21.12:43:36	286.1662	1214.628	17-45079♀	96.011	9.3883
67	LOFT TAOUFIK MEROUN	38/93	5°	21.12:43:57	286.3074	1213.422	21-189♀	95.916	9.5306
68	LOFT TAOUFIK MEROUN	38/93	6°	21.12:44:03	286.3074	1212.912	20-24798♀	95.875	9.6728
69	LOFT BOUKHARI	23/68	10°	21.12:43:57	286.1662	1212.828	18-165359♀	95.869	9.8151
70	LOFT TAOUFIK MEROUN	38/93	7°	21.12:44:19	286.3074	1211.544	20-139153♀	95.767	9.9573
71	LOFT BOUKHARI	23/68	11°	21.12:44:35	286.1662	1209.582	21-0764	95.612	10.0996
72	LOFT TAOUFIK MEROUN	38/93	8°	21.12:44:57	286.3074	1208.304	21-2585♀	95.511	10.2418
73	LOFT ILYASS YANIS	28/70	10°	21.12:46:29	287.6819	1206.3	21-41♀	95.353	10.3841
74	LOFT ILYASS YANIS	28/70	11°	21.12:46:34	287.6819	1205.874	20-23830♀	95.319	10.5263
75	LOFT ILYASS YANIS	28/70	12°	21.12:46:37	287.6819	1205.622	21-44♀	95.299	10.6686
76	MOHAMED JAOUAD BIZZA	7/31	3°	21.12:45:59	286.7727	1205.01	19-7475♀	95.251	10.8108
77	MIRA SIRAJ/BADAR/MOUSSATI	24/52	9°	21.12:46:22	287.1975	1204.854	21-246♀	95.238	10.9531
78	LOFT ABDE ESALAM WARDIN	19/45	8°	21.12:46:40	287.5062	1204.638	19-31336♀	95.221	11.0953
79	LOFT ABDE ESALAM WARDIN	19/45	9°	21.12:46:42	287.5062	1204.464	21-108♂	95.208	11.2376
80	TAM OUSSAMA ARBI AOCP	22/63	10°	21.12:45:24	285.8806	1204.212	19-151461♀	95.188	11.3798
81	LOFT ILYASS YANIS	28/70	13°	21.12:47:04	287.6819	1203.354	20-92358♀	95.12	11.522
82	MIRA SIRAJ/BADAR/MOUSSATI	24/52	10°	21.12:46:51	287.1975	1202.418	19-1726♀	95.046	11.6643
83	LOFT TAOUFIK MEROUN	38/93	9°	21.12:46:19	286.3074	1201.374	21-2581♀	94.963	11.8065
84	LOFT ANASS HAJJI	25/58	11°	21.12:47:22	287.4149	1200.732	20-28464♀	94.913	11.9488
85	LOFT ANASS HAJJI	25/58	12°	21.12:47:24	287.4149	1200.564	21-156♀	94.899	12.091
86	LOFT ANASS HAJJI	25/58	13°	21.12:47:28	287.4149	1200.228	21-41542♀	94.873	12.2333
87	LOFT ANASS HAJJI	25/58	14°	21.12:47:35	287.4149	1199.646	21-41559♀	94.827	12.3755
88	LOFT ABDE ESALAM WARDIN	19/45	10°	21.12:48:04	287.5062	1197.612	20-39578	94.666	12.5178
89	MIRA SIRAJ/BADAR/MOUSSATI	24/52	11°	21.12:47:58	287.1975	1196.82	21-852♀	94.603	12.66
90	MIRA SIRAJ/BADAR/MOUSSATI	24/52	12°	21.12:48:01	287.1975	1196.574	21-49759♂	94.584	12.8023
91	LOFT BOUKHARI	23/68	12°	21.12:47:14	286.1662	1196.178	20-92355♀	94.553	12.9445
92	LOFT ILYASS YANIS	28/70	14°	21.12:48:35	287.6819	1195.77	21-614♀	94.52	13.0868
93	LOFT MOUSSATI	8/20	4°	21.12:48:30	287.2592	1194.426	21-617	94.414	13.229

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
94	LOFT TAOUFIK MEROUN	38/93	10°	21.12:47:52	286.3074	1193.61	20-39107♀	94.35	13.3713
95	LOFT TAOUFIK MEROUN	38/93	11°	21.12:47:53	286.3074	1193.526	20-24769♀	94.343	13.5135
96	LOFT TAOUFIK MEROUN	38/93	12°	21.12:47:54	286.3074	1193.442	21-198♀	94.336	13.6558
97	LOFT TAOUFIK MEROUN	38/93	13°	21.12:48:02	286.3074	1192.782	21-190♀	94.284	13.798
98	LOFT TAOUFIK MEROUN	38/93	14°	21.12:48:06	286.3074	1192.452	21-56200♀	94.258	13.9403
99	LOFT ABDE ESALAM WARDIN	19/45	11°	21.12:49:13	287.5062	1191.9	21-110♀	94.214	14.0825
100	LOFT TAOUFIK MEROUN	38/93	15°	21.12:48:17	286.3074	1191.54	20-39109♀	94.186	14.2248
101	LOFT TOURI AOCP	12/43	3°	21.12:48:10	285.9224	1190.514	20-5499♂	94.105	14.367
102	TAM OUSSAMA ARBI AOCP	22/63	11°	21.12:48:14	285.8806	1190.01	21-5027♀	94.065	14.5092
103	LOFT ABDE ESALAM WARDIN	19/45	12°	21.12:49:38	287.5062	1189.848	21-109♀	94.052	14.6515
104	LOFT TAOUFIK MEROUN	38/93	16°	21.12:48:39	286.3074	1189.728	21-2582♀	94.043	14.7937
105	TAM OUSSAMA ARBI AOCP	22/63	12°	21.12:48:19	285.8806	1189.602	21-5016♀	94.033	14.936
106	TAM OUSSAMA ARBI AOCP	22/63	13°	21.12:48:24	285.8806	1189.188	20-37451♂	94	15.0782
107	LOFT TAOUFIK MEROUN	38/93	17°	21.12:48:46	286.3074	1189.146	21-185♀	93.997	15.2205
108	LOFT TOURI AOCP	12/43	4°	21.12:48:31	285.9224	1188.786	21-7727♀	93.968	15.3627
109	LOFT MOHAMED LEMLOMI	5/19	1°	21.12:50:15	287.4033	1186.392	19-3161	93.779	15.505
110	LOFT TAOUFIK MEROUN	38/93	18°	21.12:50:14	286.3074	1181.946	21-183♀	93.428	15.6472
111	LOFT RABIE CHENOUNI	8/33	2°	21.12:43:00	277.7005	1181.706	21-28373♀	93.409	15.7895
112	LOFT RABIE CHENOUNI	8/33	3°	21.12:43:03	277.7005	1181.454	21-741♀	93.389	15.9317
113	LOFT TAOUFIK MEROUN	38/93	19°	21.12:50:34	286.3074	1180.326	21-177♀	93.3	16.074
114	LOFT ANASS HAJJI	25/58	15°	21.12:51:39	287.4149	1179.624	20-28473♀	93.244	16.2162
115	LOFT ANASS HAJJI	25/58	16°	21.12:51:40	287.4149	1179.54	19-95049♀	93.237	16.3585
116	MOHAMED BAGHDAD	2/8	1°	21.12:51:28	286.9681	1178.676	20-06401	93.169	16.5007
117	LOFT TAOUFIK MEROUN	38/93	20°	21.12:50:57	286.3074	1178.46	20-24770♀	93.152	16.643
118	LOFT ABDE ESALAM WARDIN	19/45	13°	21.12:52:03	287.5062	1178.064	21-101♀	93.121	16.7852
119	LOFT ILYASS YANIS	28/70	15°	21.12:52:25	287.6819	1177.014	21-99♀	93.038	16.9275
120	MIRA SIRAJ/BADAR/MOUSSATI	24/52	13°	21.12:52:04	287.1975	1176.72	19-59934♂	93.014	17.0697
121	LOFT MOHAMED LEMLOMI	5/19	2°	21.12:52:35	287.4033	1175.076	19-153507	92.885	17.2119
122	LOFT BOUKHARI	23/68	13°	21.12:51:51	286.1662	1173.534	21-692♀	92.763	17.3542
123	TARIK YAAGOUBI	4/13	2°	21.12:51:58	286.3006	1173.522	21-124946	92.762	17.4964
124	TAM OUSSAMA ARBI AOCP	22/63	14°	21.12:51:45	285.8806	1172.844	20-37444♂	92.708	17.6387
125	TAM OUSSAMA ARBI AOCP	22/63	15°	21.12:51:49	285.8806	1172.52	20-37449♀	92.682	17.7809
126	LOFT ABDE ESALAM WARDIN	19/45	14°	21.12:53:13	287.5062	1172.46	21-49780♂	92.678	17.9232
127	TAM OUSSAMA ARBI AOCP	22/63	16°	21.12:51:51	285.8806	1172.364	21-75595♀	92.67	18.0654

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
128	LOFT TAOUFIK MEROUN	38/93	21°	21.12:52:18	286.3074	1171.95	21-180♀	92.637	18.2077
128	LOFT TAOUFIK MEROUN	38/93	22°	21.12:52:18	286.3074	1171.95	21-685♀	92.637	18.2077
130	LOFT TAOUFIK MEROUN	38/93	23°	21.12:52:23	286.3074	1171.548	20-24753♀	92.606	18.4922
131	MIRA SIRAJ/BADAR/MOUSSATI	24/52	14°	21.12:53:09	287.1975	1171.518	19-1728♀	92.603	18.6344
132	LOFT ANASS HAJJI	25/58	17°	21.12:53:21	287.4149	1171.446	20-28478♀	92.598	18.7767
133	MIRA SIRAJ/BADAR/MOUSSATI	24/52	15°	21.12:53:11	287.1975	1171.356	20-28353♀	92.59	18.9189
134	LOFT ANASS HAJJI	25/58	18°	21.12:53:23	287.4149	1171.29	20-60020♀	92.585	19.0612
134	LOFT ANASS HAJJI	25/58	19°	21.12:53:23	287.4149	1171.29	21-41529♀	92.585	19.0612
136	LOFT ANASS HAJJI	25/58	20°	21.12:53:25	287.4149	1171.128	20-60087♀	92.572	19.3457
137	LOFT ILYASS YANIS	28/70	16°	21.12:53:41	287.6819	1170.948	20-7♀	92.558	19.4879
138	LOFT ANASS HAJJI	25/58	21°	21.12:53:33	287.4149	1170.492	21-41554♀	92.522	19.6302
139	LOFT ILYASS YANIS	28/70	17°	21.12:53:47	287.6819	1170.468	19-25020♀	92.52	19.7724
140	LOFT TAOUFIK MEROUN	38/93	24°	21.12:52:45	286.3074	1169.796	21-181♀	92.467	19.9147
141	MOHAMED JAOUAD BIZZA	7/31	4°	21.12:53:13	286.7727	1169.466	21-202♀	92.441	20.0569
142	LOFT ILYASS YANIS	28/70	18°	21.12:54:02	287.6819	1169.28	21-10♀	92.426	20.1991
143	LOFT TOURI AOCP	12/43	5°	21.12:52:40	285.9224	1168.62	17-173441♂	92.374	20.3414
144	LOFT TOURI AOCP	12/43	6°	21.12:52:41	285.9224	1168.542	20-5486♀	92.368	20.4836
145	LOFT TOURI AOCP	12/43	7°	21.12:52:42	285.9224	1168.458	19-151502♂	92.361	20.6259
146	LOFT ABDE ESALAM WARDIN	19/45	15°	21.12:54:10	287.5062	1167.936	18-87971♂	92.32	20.7681
147	LOFT ILYASS YANIS	28/70	19°	21.12:54:23	287.6819	1167.618	21-56♀	92.295	20.9104
148	TAM OUSSAMA ARBI AOCP	22/63	17°	21.12:52:52	285.8806	1167.492	20-43851♀	92.285	21.0526
149	MIRA SIRAJ/BADAR/MOUSSATI	24/52	16°	21.12:54:04	287.1975	1167.156	21-870♀	92.258	21.1949
150	LOFT ANASS HAJJI	25/58	22°	21.12:54:16	287.4149	1167.09	20-415030♀	92.253	21.3371
151	MIRA SIRAJ/BADAR/MOUSSATI	24/52	17°	21.12:54:06	287.1975	1166.994	19-95083♀	92.246	21.4794
152	MIRA SIRAJ/BADAR/MOUSSATI	24/52	18°	21.12:54:12	287.1975	1166.52	21-56176♀	92.208	21.6216
153	LOFT BOUKHARI	23/68	14°	21.12:53:28	286.1662	1165.806	17-08271	92.152	21.7639
154	LOFT TAOUFIK MEROUN	38/93	25°	21.12:53:38	286.3074	1165.59	21-682♀	92.135	21.9061
155	LOFT TAOUFIK MEROUN	38/93	26°	21.12:53:42	286.3074	1165.272	21-194♀	92.11	22.0484
156	LOFT TAOUFIK MEROUN	38/93	27°	21.12:54:09	286.3074	1163.142	21-45758♀	91.941	22.1906
157	LOFT BOUKHARI	23/68	15°	21.12:54:09	286.1662	1162.566	19-23382♀	91.896	22.3329
158	LOFT ABDE ESALAM WARDIN	19/45	16°	21.12:55:29	287.5062	1161.72	21-118♀	91.829	22.4751
159	LOFT ANASS HAJJI	25/58	23°	21.12:55:26	287.4149	1161.588	21-41548♀	91.818	22.6174
160	LOFT ILYASS YANIS	28/70	20°	21.12:55:42	287.6819	1161.414	21-57♀	91.805	22.7596
161	LOFT ILYASS YANIS	28/70	21°	21.12:55:48	287.6819	1160.946	21-617♀	91.768	22.9018
162	LOFT ILYASS YANIS	28/70	22°	21.12:55:50	287.6819	1160.79	21-31♀	91.755	23.0441
163	TAM OUSSAMA ARBI AOCP	22/63	18°	21.12:54:19	285.8806	1160.622	21-7763♀	91.742	23.1863

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
164	TAM OUSSAMA ARBI AACP	22/63	19°	21.12:54:27	285.8806	1159.992	20-43852♀	91.692	23.3286
165	LOFT MOHAMED LEMLOMI	5/19	3°	21.12:55:46	287.4033	1159.974	20-49084	91.691	23.4708
166	TARIK YAAGOUBI	4/13	3°	21.12:54:51	286.3006	1159.818	21-124942	91.678	23.6131
167	LOFT ILYASS YANIS	28/70	23°	21.12:56:14	287.6819	1158.918	21-37620♀	91.607	23.7553
168	LOFT MOHAMED LEMLOMI	5/19	4°	21.12:56:00	287.4033	1158.882	20-11741	91.604	23.8976
169	LOFT ILYASS YANIS	28/70	24°	21.12:56:18	287.6819	1158.606	20-28658♀	91.583	24.0398
170	LOFT TOURI AACP	12/43	8°	21.12:54:48	285.9224	1158.516	19-151549♀	91.576	24.1821
171	LOFT ANASS HAJJI	25/58	24°	21.12:56:07	287.4149	1158.384	17-149539♀	91.565	24.3243
172	LOFT TOURI AACP	12/43	9°	21.12:54:53	285.9224	1158.126	21-3488♀	91.545	24.4666
173	LOFT BOUKHARI	23/68	16°	21.12:55:07	286.1662	1158.018	17-045023	91.536	24.6088
174	MIRA SIRAJ/BADAR/MOUSSATI	24/52	19°	21.12:56:02	287.1975	1157.898	20-92375♀	91.527	24.7511
175	MIRA SIRAJ/BADAR/MOUSSATI	24/52	20°	21.12:56:06	287.1975	1157.586	21-56175♂	91.502	24.8933
176	MIRA SIRAJ/BADAR/MOUSSATI	24/52	21°	21.12:56:07	287.1975	1157.508	21-864♀	91.496	25.0356
177	LOFT TAOUFIK MEROUN	38/93	28°	21.12:55:35	286.3074	1156.41	21-15438♀	91.409	25.1778
178	LOFT ABDE ESALAM WARDIN	19/45	17°	21.12:56:41	287.5062	1156.116	21-124♀	91.386	25.3201
179	LOFT TAOUFIK MEROUN	38/93	29°	21.12:55:42	286.3074	1155.864	21-182♀	91.366	25.4623
180	TANDIM HICHAM ADIL	3/15	1°	21.12:56:45	287.4435	1155.552	19-94983	91.341	25.6046
181	LOFT ILYASS YANIS	28/70	25°	21.12:57:00	287.6819	1155.348	21-606♀	91.325	25.7468
182	LOFT TAOUFIK MEROUN	38/93	30°	21.12:55:53	286.3074	1155.006	19-96240♀	91.298	25.889
183	LOFT MOUSSATI	8/20	5°	21.12:56:44	287.2592	1154.886	21-625	91.289	26.0313
184	LOFT TAOUFIK MEROUN	38/93	31°	21.12:55:55	286.3074	1154.856	21-168♀	91.286	26.1735
185	LOFT ILYASS YANIS	28/70	26°	21.12:57:09	287.6819	1154.652	21-498♀	91.27	26.3158
186	MIRA SIRAJ/BADAR/MOUSSATI	24/52	22°	21.12:56:47	287.1975	1154.406	20-28363♀	91.251	26.458
187	LOFT ILYASS YANIS	28/70	27°	21.12:57:13	287.6819	1154.346	20-28655♀	91.246	26.6003
188	LOFT MOUSSATI	8/20	6°	21.12:56:55	287.2592	1154.04	21-0079	91.222	26.7425
189	LOFT ILYASS YANIS	28/70	28°	21.12:57:17	287.6819	1154.034	21-33♀	91.221	26.8848
190	LOFT RABIE CHENOUNI	8/33	4°	21.12:48:42	277.7005	1153.722	21-16304♀	91.197	27.027
191	LOFT RABIE CHENOUNI	8/33	5°	21.12:48:47	277.7005	1153.32	21-31607♀	91.165	27.1693
192	TANDIM HICHAM ADIL	3/15	2°	21.12:57:18	287.4435	1153.002	21-00448	91.14	27.3115
193	LOFT MOUSSATI	8/20	7°	21.12:57:09	287.2592	1152.954	21-624	91.136	27.4538
194	MOHAMED BAGHDAD	2/8	2°	21.12:56:54	286.9681	1152.948	20-15577	91.135	27.596
195	TANDIM HICHAM ADIL	3/15	3°	21.12:57:26	287.4435	1152.384	21-00442	91.091	27.7383
196	LOFT BOUKHARI	23/68	17°	21.12:56:26	286.1662	1151.886	17-45029♀	91.051	27.8805
197	LOFT BOUKHARI	23/68	18°	21.12:56:27	286.1662	1151.808	21-750♀	91.045	28.0228
198	LOFT MOUSSATI	8/20	8°	21.12:57:24	287.2592	1151.802	21-630	91.045	28.165
199	LOFT ANASS HAJJI	25/58	25°	21.12:57:35	287.4149	1151.58	21-41534♀	91.027	28.3073
200	LOFT RABIE CHENOUNI	8/33	6°	21.12:49:10	277.7005	1151.49	21-16325♀	91.02	28.4495

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
201	LOFT BOUKHARI	23/68	19°	21.12:56:39	286.1662	1150.878	20-28456	90.972	28.5917
202	LOFT TAOUFIK MEROUN	38/93	32°	21.12:56:48	286.3074	1150.752	19-151953	90.962	28.734
203	LOFT ACHRAF TELAOUI 1	1/9	1°	21.12:56:52	286.3797	1150.734	19-151493	90.96	28.8762
204	TAM OUSSAMA ARBI AACP	22/63	20°	21.12:56:36	285.8806	1149.96	19-151445♀	90.899	29.0185
205	LOFT TOURI AACP	12/43	10°	21.12:56:51	285.9224	1148.976	18-21846♂	90.821	29.1607
206	LOFT TAOUFIK MEROUN	38/93	33°	21.12:57:16	286.3074	1148.598	21-0174	90.792	29.303
207	LOFT TAOUFIK MEROUN	38/93	34°	21.12:57:19	286.3074	1148.37	21-689♀	90.774	29.4452
208	LOFT TAOUFIK MEROUN	38/93	35°	21.12:57:23	286.3074	1148.064	21-193♀	90.749	29.5875
209	LOFT RABIE CHENOUNI	8/33	7°	21.12:49:54	277.7005	1147.998	20-10481♀	90.744	29.7297
210	LOFT RABIE CHENOUNI	8/33	8°	21.12:50:07	277.7005	1146.972	20-22676♂	90.663	29.872
211	MIRA SIRAJ/BADAR/MOUSSATI	24/52	23°	21.12:58:24	287.1975	1146.954	20-47673♀	90.662	30.0142
212	LOFT TAOUFIK MEROUN	38/93	36°	21.12:57:39	286.3074	1146.834	19-096247	90.652	30.1565
213	LOFT ABDE ESALAM WARDIN	19/45	18°	21.12:58:42	287.5062	1146.816	21-123♀	90.651	30.2987
214	LOFT BOUKHARI	23/68	20°	21.12:57:32	286.1662	1146.804	16-004493	90.65	30.441
215	MIRA SIRAJ/BADAR/MOUSSATI	24/52	24°	21.12:58:32	287.1975	1146.342	20-37632♀	90.613	30.5832
216	LOFT TAOUFIK MEROUN	38/93	37°	21.12:57:59	286.3074	1145.304	20-39154♀	90.531	30.7255
217	TAM OUSSAMA ARBI AACP	22/63	21°	21.12:57:37	285.8806	1145.28	20-37465♀	90.529	30.8677
218	LOFT BOUKHARI	23/68	21°	21.12:58:04	286.1662	1144.362	17-045075	90.457	31.01
219	MOHAMED JAOUAD BIZZA	7/31	5°	21.12:58:37	286.7727	1144.266	21-213♀	90.449	31.1522
220	LOFT TOURI AACP	12/43	11°	21.12:57:57	285.9224	1143.918	20-20496♀	90.422	31.2945
221	LOFT BOUKHARI	23/68	22°	21.12:58:12	286.1662	1143.75	21-73442♀	90.408	31.4367
222	TAM OUSSAMA ARBI AACP	22/63	22°	21.12:57:58	285.8806	1143.672	19-151453♀	90.402	31.5789
223	LOFT TAOUFIK MEROUN	38/93	38°	21.12:58:21	286.3074	1143.63	20-39143	90.399	31.7212
224	LOFT TOURI AACP	12/43	12°	21.12:58:01	285.9224	1143.612	21-7723♀	90.397	31.8634
225	MOHAMED JAOUAD BIZZA	7/31	6°	21.12:58:46	286.7727	1143.582	21-616♀	90.395	32.0057
226	LOFT ABDE ESALAM WARDIN	19/45	19°	21.12:59:33	287.5062	1142.94	21-507♀	90.344	32.1479
227	LOFT EL GANNOUNI	2/6	2°	21.12:59:36	287.3831	1142.22	19-096268	90.287	32.2902
228	LOFT BOUKHARI	23/68	23°	21.12:58:44	286.1662	1141.32	21-688♀	90.216	32.4324
229	LOFT MOHAMED LEMLOMI	5/19	5°	21.12:59:57	287.4033	1140.714	21-07294	90.168	32.5747
230	TARIK YAAGOUBI	4/13	4°	21.12:59:09	286.3006	1139.958	17-448255	90.109	32.7169
231	MOHAMED JAOUAD BIZZA	7/31	7°	21.12:59:36	286.7727	1139.796	21-210♀	90.096	32.8592
232	MOHAMED BAGHDAD	2/8	3°	21.12:59:48	286.9681	1139.664	21-45771	90.085	33.0014
233	LOFT TOURI AACP	12/43	13°	21.12:58:56	285.9224	1139.436	21-3534♀	90.067	33.1437
234	LOFT ABDE ESALAM WARDIN	19/45	20°	21.13:00:28	287.5062	1138.788	21-49770♀	90.016	33.2859

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
235	LOFT ABDE ESALAM WARDIN	19/45	21°	21.13:00:29	287.5062	1138.716	21-517♀	90.01	33.4282
236	LOFT RABIE CHENOUNI	8/33	9°	21.12:52:09	277.7005	1137.42	20-28374♂	89.908	33.5704
237	LOFT RABIE CHENOUNI	8/33	10°	21.12:52:12	277.7005	1137.186	21-730♀	89.889	33.7127
237	LOFT RABIE CHENOUNI	8/33	11°	21.12:52:12	277.7005	1137.186	21-485♀	89.889	33.7127
239	LOFT ILYASS YANIS	28/70	29°	21.13:01:00	287.6819	1137.084	21-603♀	89.881	33.9972
240	LOFT ILYASS YANIS	28/70	30°	21.13:01:01	287.6819	1137.006	20-9♀	89.875	34.1394
241	LOFT RABIE CHENOUNI	8/33	12°	21.12:52:15	277.7005	1136.952	21-16309♀	89.871	34.2817
242	LOFT ILYASS YANIS	28/70	31°	21.13:01:03	287.6819	1136.856	20-47694♀	89.863	34.4239
243	LOFT TAOUFIK MEROUN	38/93	39°	21.12:59:53	286.3074	1136.664	21-173♀	89.848	34.5661
244	LOFT ILYASS YANIS	28/70	32°	21.13:01:06	287.6819	1136.634	21-93♀	89.846	34.7084
245	LOFT ILYASS YANIS	28/70	33°	21.13:01:10	287.6819	1136.334	21-4♀	89.822	34.8506
246	LOFT TAOUFIK MEROUN	38/93	40°	21.13:00:02	286.3074	1135.992	21-164♀	89.795	34.9929
247	LOFT TAOUFIK MEROUN	38/93	41°	21.13:00:05	286.3074	1135.764	20-39111♀	89.777	35.1351
248	LOFT TAOUFIK MEROUN	38/93	42°	21.13:00:06	286.3074	1135.692	21-186♀	89.771	35.2774
249	LOFT BOUKHARI	23/68	24°	21.13:00:02	286.1662	1135.428	19-23400♀	89.751	35.4196
250	LOFT ANASS HAJJI	25/58	26°	21.13:01:09	287.4149	1135.356	21-41538♀	89.745	35.5619
251	LOFT ANASS HAJJI	25/58	27°	21.13:01:16	287.4149	1134.834	21-649♀	89.704	35.7041
252	LOFT ABDE ESALAM WARDIN	19/45	22°	21.13:01:21	287.5062	1134.816	21-112♀	89.702	35.8464
253	LOFT ILYASS YANIS	28/70	34°	21.13:02:01	287.6819	1132.53	21-50♀	89.521	35.9886
254	LOFT ABDE ESALAM WARDIN	19/45	23°	21.13:01:55	287.5062	1132.284	21-102♀	89.502	36.1309
255	MIRA SIRAJ/BADAR/MOUSSATI	24/52	25°	21.13:01:39	287.1975	1132.26	21-49776♀	89.5	36.2731
255	MIRA SIRAJ/BADAR/MOUSSATI	24/52	26°	21.13:01:39	287.1975	1132.26	21-56177♀	89.5	36.2731
257	LOFT TOURI AOCP	12/43	14°	21.13:00:37	285.9224	1131.84	20-5490♀	89.467	36.5576
258	MIRA SIRAJ/BADAR/MOUSSATI	24/52	27°	21.13:01:45	287.1975	1131.81	21-859♀	89.465	36.6999
259	MIRA SIRAJ/BADAR/MOUSSATI	24/52	28°	21.13:01:46	287.1975	1131.738	21-520♂	89.459	36.8421
260	LOFT ANASS HAJJI	25/58	28°	21.13:02:15	287.4149	1130.442	21-144046♀	89.356	36.9844
261	LOFT BOUKHARI	23/68	25°	21.13:01:09	286.1662	1130.424	19-23396	89.355	37.1266
262	LOFT TAOUFIK MEROUN	38/93	43°	21.13:01:19	286.3074	1130.232	19-151966	89.34	37.2688
263	LOFT MOUSSATI	8/20	9°	21.13:02:11	287.2592	1130.124	21-0068	89.331	37.4111
264	TAM OUSSAMA ARBI AOCP	22/63	23°	21.13:01:01	285.8806	1129.89	20-29268♀	89.313	37.5533
265	LOFT ACHRAF TELAOUI 1	1/9	2°	21.13:01:28	286.3797	1129.854	21-713	89.31	37.6956
266	LOFT BOUKHARI	23/68	26°	21.13:01:17	286.1662	1129.824	19-23391♀	89.308	37.8378
267	LOFT BOUKHARI	23/68	27°	21.13:01:23	286.1662	1129.38	19-23380♀	89.272	37.9801
268	TARIK YAAGOUBI	4/13	5°	21.13:01:31	286.3006	1129.314	19-065030	89.267	38.1223
269	LOFT ABDE ESALAM WARDIN	19/45	24°	21.13:02:51	287.5062	1128.138	21-130♀	89.174	38.2646
270	TAM OUSSAMA ARBI AOCP	22/63	24°	21.13:01:46	285.8806	1126.548	20-37450♀	89.049	38.4068

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
271	LOFT TOURI AOCP	12/43	15°	21.13:01:50	285.9224	1126.416	18-22639♀	89.038	38.5491
272	LOFT BOUKHARI	23/68	28°	21.13:02:10	286.1662	1125.9	17-73437	88.997	38.6913
273	LOFT TAOUFIK MEROUN	38/93	44°	21.13:02:19	286.3074	1125.792	20-28490♀	88.989	38.8336
274	LOFT RABIE CHENOUNI	8/33	13°	21.12:54:54	277.7005	1124.748	21-729♀	88.906	38.9758
275	MIRA SIRAJ/BADAR/MOUSSATI	24/52	29°	21.13:03:31	287.1975	1123.986	19-151692♀	88.846	39.1181
276	LOFT ILYASS YANIS	28/70	35°	21.13:04:00	287.6819	1123.758	21-86♀	88.828	39.2603
277	LOFT BOUKHARI	23/68	29°	21.13:02:40	286.1662	1123.692	17-8263♀	88.823	39.4026
278	LOFT ANASS HAJJI	25/58	29°	21.13:03:48	287.4149	1123.59	20-60089♀	88.815	39.5448
279	LOFT ANASS HAJJI	25/58	30°	21.13:03:50	287.4149	1123.446	20-28469♀	88.803	39.6871
280	LOFT ILYASS YANIS	28/70	36°	21.13:04:07	287.6819	1123.248	20-28651♀	88.788	39.8293
281	LOFT BOUKHARI	23/68	30°	21.13:02:51	286.1662	1122.882	21-0687	88.759	39.9716
282	LOFT BOUKHARI	23/68	31°	21.13:03:06	286.1662	1121.778	20-07320	88.672	40.1138
283	LOFT ABDE ESALAM WARDIN	19/45	25°	21.13:04:40	287.5062	1120.152	20-15789	88.543	40.256
284	LOFT TAOUFIK MEROUN	38/93	45°	21.13:03:36	286.3074	1120.14	19-59925	88.542	40.3983
285	LOFT BOUKHARI	23/68	32°	21.13:03:29	286.1662	1120.098	21-680♀	88.539	40.5405
286	LOFT BOUKHARI	23/68	33°	21.13:03:51	286.1662	1118.49	19-23378♀	88.412	40.6828
287	MIRA SIRAJ/BADAR/MOUSSATI	24/52	30°	21.13:04:47	287.1975	1118.442	21-56179♀	88.408	40.825
288	LOFT BOUKHARI	23/68	34°	21.13:04:03	286.1662	1117.62	21-700♀	88.343	40.9673
289	LOFT BOUKHARI	23/68	35°	21.13:04:07	286.1662	1117.326	21-0694	88.32	41.1095
290	LOFT ANASS HAJJI	25/58	31°	21.13:05:18	287.4149	1117.044	21-159♀	88.297	41.2518
291	TAM OUSSAMA ARBI AOCP	22/63	25°	21.13:04:00	285.8806	1116.72	21-7765♀	88.272	41.394
292	LOFT ILYASS YANIS	28/70	37°	21.13:05:43	287.6819	1116.27	20-28663♀	88.236	41.5363
293	LOFT TAOUFIK MEROUN	38/93	46°	21.13:04:33	286.3074	1115.988	21-699♀	88.214	41.6785
294	LOFT MOUSSATI	8/20	10°	21.13:05:25	287.2592	1115.928	21-622	88.209	41.8208
295	TAM OUSSAMA ARBI AOCP	22/63	26°	21.13:04:11	285.8806	1115.922	20-91553♀	88.209	41.963
296	LOFT EL GANNOUNI	2/6	3°	21.13:05:38	287.3831	1115.472	20-11794	88.173	42.1053
297	LOFT ABDE ESALAM WARDIN	19/45	26°	21.13:05:47	287.5062	1115.304	21-49769	88.16	42.2475
298	TARIK YAAGOUBI	4/13	6°	21.13:04:49	286.3006	1114.806	18-22626	88.12	42.3898
299	LOFT RABIE CHENOUNI	8/33	14°	21.12:57:07	277.7005	1114.74	20-28379♀	88.115	42.532
300	LOFT TOURI AOCP	12/43	16°	21.13:04:34	285.9224	1114.416	21-5051♀	88.09	42.6743
301	TAM OUSSAMA ARBI AOCP	22/63	27°	21.13:04:37	285.8806	1114.038	20-37460♀	88.06	42.8165
302	LOFT ILYASS YANIS	28/70	38°	21.13:06:20	287.6819	1113.606	21-67♀	88.026	42.9587
303	LOFT ABDE ESALAM WARDIN	19/45	27°	21.13:06:13	287.5062	1113.432	20-15774	88.012	43.101
304	LOFT ILYASS YANIS	28/70	39°	21.13:06:41	287.6819	1112.1	21-30♀	87.907	43.2432
305	MIRA SIRAJ/BADAR/MOUSSATI	24/52	31°	21.13:06:21	287.1975	1111.662	21-56574♀	87.872	43.3855
306	TAM OUSSAMA ARBI AOCP	22/63	28°	21.13:05:18	285.8806	1111.08	19-55357♀	87.826	43.5277

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
307	TAM OUSSAMA ARBI AOCP	22/63	29°	21.13:05:23	285.8806	1110.72	21-5020♀	87.797	43.67
308	LOFT RABIE CHENOUNI	8/33	15°	21.12:58:36	277.7005	1108.14	20-10484♀	87.594	43.8122
309	LOFT ABDE ESALAM WARDIN	19/45	28°	21.13:07:29	287.5062	1107.996	21-49782♀	87.582	43.9545
310	LOFT ANASS HAJJI	25/58	32°	21.13:07:29	287.4149	1107.642	21-41551♀	87.554	44.0967
311	LOFT MOUSSATI	8/20	11°	21.13:07:24	287.2592	1107.396	21-620	87.535	44.239
312	LOFT MOUSSATI	8/20	12°	21.13:07:40	287.2592	1106.262	18-32732	87.445	44.3812
313	LOFT ABDE ESALAM WARDIN	19/45	29°	21.13:07:55	287.5062	1106.148	21-128♀	87.436	44.5235
314	TANDIM HICHAM ADIL	3/15	4°	21.13:08:04	287.4435	1105.266	21-0104	87.366	44.6657
315	LOFT TAOUFIK MEROUN	38/93	47°	21.13:07:09	286.3074	1104.792	21-674♀	87.329	44.808
316	LOFT BOUKHARI	23/68	36°	21.13:07:25	286.1662	1103.112	21-696♀	87.196	44.9502
317	LOFT MOUSSATI	8/20	13°	21.13:08:25	287.2592	1103.076	21-626	87.193	45.0925
318	LOFT ILYASS YANIS	28/70	40°	21.13:08:49	287.6819	1103.004	20-23222♀	87.188	45.2347
319	LOFT ILYASS YANIS	28/70	41°	21.13:09:05	287.6819	1101.876	19-31950♀	87.098	45.377
320	TAM OUSSAMA ARBI AOCP	22/63	30°	21.13:07:43	285.8806	1100.742	21-7773♂	87.009	45.5192
321	TAM OUSSAMA ARBI AOCP	22/63	31°	21.13:07:44	285.8806	1100.67	21-7786♀	87.003	45.6615
322	LOFT RABIE CHENOUNI	8/33	16°	21.13:01:07	277.7005	1097.124	21-16321♀	86.723	45.8037
323	TAM OUSSAMA ARBI AOCP	22/63	32°	21.13:08:55	285.8806	1095.678	20-91595♀	86.608	45.9459
324	LOFT BOUKHARI	23/68	37°	21.13:09:15	286.1662	1095.372	21-699♀	86.584	46.0882
325	LOFT BOUKHARI	23/68	38°	21.13:09:16	286.1662	1095.306	21-684♀	86.579	46.2304
326	LOFT TAOUFIK MEROUN	38/93	48°	21.13:09:25	286.3074	1095.216	20-24780	86.572	46.3727
327	MIRA SIRAJ/BADAR/MOUSSATI	24/52	32°	21.13:10:14	287.1975	1095.198	19-8836♀	86.571	46.5149
328	LOFT BOUKHARI	23/68	39°	21.13:09:21	286.1662	1094.952	17-165366♀	86.551	46.6572
329	TAM OUSSAMA ARBI AOCP	22/63	33°	21.13:09:18	285.8806	1094.07	21-18532♂	86.481	46.7994
330	LOFT ILYASS YANIS	28/70	42°	21.13:10:59	287.6819	1093.914	21-15♀	86.469	46.9417
331	LOFT BOUKHARI	23/68	40°	21.13:09:37	286.1662	1093.836	17-165366	86.463	47.0839
332	TARIK YAAGOUBI	4/13	7°	21.13:09:45	286.3006	1093.794	17-125344	86.46	47.2262
333	LOFT TAOUFIK MEROUN	38/93	49°	21.13:09:51	286.3074	1093.404	20-24764♀	86.429	47.3684
334	MIRA SIRAJ/BADAR/MOUSSATI	24/52	33°	21.13:10:43	287.1975	1093.182	21-848♂	86.411	47.5107
335	MIRA SIRAJ/BADAR/MOUSSATI	24/52	34°	21.13:10:46	287.1975	1092.978	21-869♀	86.395	47.6529
336	LOFT TOURI AOCP	12/43	17°	21.13:09:44	285.9224	1092.42	20-5500♂	86.351	47.7952
337	LOFT ABDE ESALAM WARDIN	19/45	30°	21.13:11:13	287.5062	1092.282	21-127♀	86.34	47.9374
338	LOFT BOUKHARI	23/68	41°	21.13:10:02	286.1662	1092.096	19-23366♀	86.325	48.0797
339	LOFT TOURI AOCP	12/43	18°	21.13:09:50	285.9224	1092	21-3538♂	86.318	48.2219
340	LOFT ABDE ESALAM WARDIN	19/45	31°	21.13:11:26	287.5062	1091.382	21-111♀	86.269	48.3642

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
341	LOFT BOUKHARI	23/68	42°	21.13:10:24	286.1662	1090.572	21-683♀	86.205	48.5064
342	LOFT BOUKHARI	23/68	43°	21.13:10:26	286.1662	1090.434	21-685♀	86.194	48.6486
343	LOFT TAOUFIK MEROUN	38/93	50°	21.13:10:37	286.3074	1090.212	21-675♀	86.176	48.7909
344	TAM OUSSAMA ARBI AOC	22/63	34°	21.13:10:29	285.8806	1089.138	20-37466♀	86.092	48.9331
345	LOFT BOUKHARI	23/68	44°	21.13:10:46	286.1662	1089.048	17-435	86.084	49.0754
346	LOFT TAOUFIK MEROUN	38/93	51°	21.13:10:57	286.3074	1088.826	21-163♀	86.067	49.2176
347	TAM OUSSAMA ARBI AOC	22/63	35°	21.13:10:39	285.8806	1088.448	20-37462♂	86.037	49.3599
348	TAM OUSSAMA ARBI AOC	22/63	36°	21.13:10:42	285.8806	1088.238	20-37431♀	86.02	49.5021
349	LOFT BOUKHARI	23/68	45°	21.13:11:17	286.1662	1086.912	21-766	85.916	49.6444
350	LOFT EL GANNOUNI	2/6	4°	21.13:12:30	287.3831	1086.516	19-34657	85.884	49.7866
351	TAM OUSSAMA ARBI AOC	22/63	37°	21.13:11:15	285.8806	1085.964	21-5025♀	85.841	49.9289
352	LOFT ANASS HAJJI	25/58	33°	21.13:12:54	287.4149	1084.992	21-41545♀	85.764	50.0711
353	LOFT TOURI AOC	12/43	19°	21.13:11:32	285.9224	1084.956	21-5058♂	85.761	50.2134
354	MIRA SIRAJ/BADAR/MOUSSATI	24/52	35°	21.13:13:17	287.1975	1082.604	20-37631♂	85.575	50.3556
355	LOFT BOUKHARI	23/68	46°	21.13:12:24	286.1662	1082.322	19-23377♀	85.553	50.4979
356	LOFT BOUKHARI	23/68	47°	21.13:12:27	286.1662	1082.118	21-768♀	85.537	50.6401
357	LOFT ILYASS YANIS	28/70	43°	21.13:14:01	287.6819	1081.446	21-424♀	85.484	50.7824
358	LOFT BOUKHARI	23/68	48°	21.13:12:40	286.1662	1081.23	19-23321♀	85.466	50.9246
359	LOFT TAOUFIK MEROUN	38/93	52°	21.13:12:50	286.3074	1081.086	20-43822♀	85.455	51.0669
360	LOFT TOURI AOC	12/43	20°	21.13:12:35	285.9224	1080.654	19-35780♀	85.421	51.2091
361	LOFT ILYASS YANIS	28/70	44°	21.13:14:15	287.6819	1080.498	21-13♀	85.409	51.3514
362	MIRA SIRAJ/BADAR/MOUSSATI	24/52	36°	21.13:13:52	287.1975	1080.234	20-1804♂	85.388	51.4936
363	TANDIM HICHAM ADIL	3/15	5°	21.13:14:12	287.4435	1079.802	21-00483	85.354	51.6358
364	MOHAMED JAOUAD BIZZA	7/31	8°	21.13:13:43	286.7727	1079.244	21-26388♀	85.309	51.7781
365	LOFT ANASS HAJJI	25/58	34°	21.13:14:30	287.4149	1078.482	21-135♀	85.249	51.9203
366	TANDIM HICHAM ADIL	3/15	6°	21.13:14:38	287.4435	1078.05	21-00445	85.215	52.0626
367	TAM OUSSAMA ARBI AOC	22/63	38°	21.13:13:13	285.8806	1077.912	19-151466♂	85.204	52.2048
368	LOFT ILYASS YANIS	28/70	45°	21.13:14:57	287.6819	1077.66	21-8♀	85.184	52.3471
369	TANDIM HICHAM ADIL	3/15	7°	21.13:14:59	287.4435	1076.634	19-07435	85.103	52.4893
370	LOFT BOUKHARI	23/68	49°	21.13:13:54	286.1662	1076.22	17-73445♀	85.07	52.6316
371	LOFT TAOUFIK MEROUN	38/93	53°	21.13:14:06	286.3074	1075.938	21-56189♀	85.048	52.7738
372	LOFT TAOUFIK MEROUN	38/93	54°	21.13:14:22	286.3074	1074.864	20-28674♀	84.963	52.9161
373	LOFT TAOUFIK MEROUN	38/93	55°	21.13:14:24	286.3074	1074.726	19-151962	84.952	53.0583
374	MOHAMED JAOUAD BIZZA	7/31	9°	21.13:14:52	286.7727	1074.594	20-13626♀	84.942	53.2006
375	LOFT ANASS HAJJI	25/58	35°	21.13:15:38	287.4149	1073.916	21-41528♀	84.888	53.3428
376	LOFT ANASS HAJJI	25/58	36°	21.13:15:39	287.4149	1073.844	21-41535♀	84.883	53.4851

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
377	TAM OUSSAMA ARBI AACP	22/63	39°	21.13:14:18	285.8806	1073.526	21-7782♂	84.857	53.6273
378	LOFT TOURI AACP	12/43	21°	21.13:14:23	285.9224	1073.352	17-190665♀	84.844	53.7696
379	LOFT ABDE ESALAM WARDIN	19/45	32°	21.13:16:04	287.5062	1072.518	20-28606	84.778	53.9118
380	LOFT RABIE CHENOUNI	8/33	17°	21.13:07:23	277.7005	1070.616	20-22652♀	84.627	54.0541
381	LOFT RABIE CHENOUNI	8/33	18°	21.13:07:28	277.7005	1070.274	20-19863♀	84.6	54.1963
382	LOFT ABDE ESALAM WARDIN	19/45	33°	21.13:16:42	287.5062	1069.992	20-15788	84.578	54.3385
383	LOFT ILYASS YANIS	28/70	46°	21.13:17:00	287.6819	1069.452	21-25♀	84.535	54.4808
384	LOFT TAOUFIK MEROUN	38/93	56°	21.13:15:57	286.3074	1068.51	21-2589♀	84.461	54.623
385	LOFT TOURI AACP	12/43	22°	21.13:15:42	285.9224	1068.072	17-40427♂	84.426	54.7653
386	LOFT BOUKHARI	23/68	50°	21.13:16:21	286.1662	1066.392	21-763♀	84.294	54.9075
387	TAM OUSSAMA ARBI AACP	22/63	40°	21.13:16:33	285.8806	1064.532	20-37435♀	84.147	55.0498
388	LOFT MOHAMED DOUMI	0/6	1°	21.13:18:29	286.7351	1060.086	21-29129	83.795	55.192
389	LOFT TOURI AACP	12/43	23°	21.13:18:00	285.9224	1058.97	21-3532♀	83.707	55.3343
390	MIRA SIRAJ/BADAR/MOUSSATI	24/52	37°	21.13:19:26	287.1975	1058.076	19-8802♀	83.636	55.4765
391	MOHAMED JAOUAD BIZZA	7/31	10°	21.13:19:02	286.7727	1058.07	19-35013♀	83.636	55.6188
392	MIRA SIRAJ/BADAR/MOUSSATI	24/52	38°	21.13:19:42	287.1975	1057.038	21-829♀	83.554	55.761
393	LOFT MOHAMED DOUMI	0/6	2°	21.13:19:18	286.7351	1056.894	21-12183	83.543	55.9033
394	LOFT ABDE ESALAM WARDIN	19/45	34°	21.13:20:29	287.5062	1055.136	20-15765♀	83.404	56.0455
395	LOFT ILYASS YANIS	28/70	47°	21.13:21:29	287.6819	1051.92	21-622♀	83.15	56.1878
396	MIRA SIRAJ/BADAR/MOUSSATI	24/52	39°	21.13:21:18	287.1975	1050.852	20-47675♀	83.065	56.33
397	LOFT BOUKHARI	23/68	51°	21.13:20:20	286.1662	1050.792	21-770♀	83.06	56.4723
398	LOFT TOURI AACP	12/43	24°	21.13:20:14	285.9224	1050.282	19-143278♀	83.02	56.6145
399	LOFT ANASS HAJJI	25/58	37°	21.13:21:57	287.4149	1049.148	21-652♀	82.93	56.7568
400	LOFT TAOUFIK MEROUN	38/93	57°	21.13:20:54	286.3074	1049.13	20-24797♀	82.929	56.899
401	LOFT TAOUFIK MEROUN	38/93	58°	21.13:21:01	286.3074	1048.68	19-151989	82.893	57.0413
402	LOFT TAOUFIK MEROUN	38/93	59°	21.13:21:07	286.3074	1048.296	21-700♀	82.863	57.1835
403	LOFT ANASS HAJJI	25/58	38°	21.13:22:21	287.4149	1047.624	20-28461♀	82.81	57.3257
404	LOFT ILYASS YANIS	28/70	48°	21.13:23:17	287.6819	1045.038	20-23808♀	82.606	57.468
405	LOFT TOURI AACP	12/43	25°	21.13:22:05	285.9224	1043.196	18-16446♂	82.46	57.6102
406	LOFT RABIE CHENOUNI	8/33	19°	21.13:14:48	277.7005	1040.856	21-16327♀	82.275	57.7525
407	LOFT TAOUFIK MEROUN	38/93	60°	21.13:23:41	286.3074	1038.54	20-43816♀	82.092	57.8947
408	TAM OUSSAMA ARBI AACP	22/63	41°	21.13:23:30	285.8806	1037.682	20-37430♂	82.024	58.037
409	LOFT ILYASS YANIS	28/70	49°	21.13:26:29	287.6819	1033.032	21-487♀	81.657	58.1792
410	MIRA SIRAJ/BADAR/MOUSSATI	24/52	40°	21.13:26:16	287.1975	1032.096	21-49760♂	81.583	58.3215
411	LOFT ANASS HAJJI	25/58	39°	21.13:26:38	287.4149	1031.514	21-41553♀	81.537	58.4637

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
412	LOFT ANASS HAJJI	25/58	40°	21.13:26:39	287.4149	1031.454	21-41556♀	81.532	58.606
413	TAM OUSSAMA ARBI AOCP	22/63	42°	21.13:25:49	285.8806	1029.024	18-3984♀	81.34	58.7482
414	TAM OUSSAMA ARBI AOCP	22/63	43°	21.13:25:54	285.8806	1028.718	19-151474♀	81.316	58.8905
415	TARIK YAAGOUBI	4/13	8°	21.13:26:23	286.3006	1028.442	17-08277	81.294	59.0327
416	LOFT TOURI AOCP	12/43	26°	21.13:26:04	285.9224	1028.25	19-151556♀	81.279	59.175
417	LOFT TOURI AOCP	12/43	27°	21.13:26:06	285.9224	1028.13	19-151554♀	81.269	59.3172
418	LOFT TOURI AOCP	12/43	28°	21.13:26:08	285.9224	1028.004	21-5056♀	81.259	59.4595
419	LOFT TOURI AOCP	12/43	29°	21.13:27:09	285.9224	1024.26	21-3487♀	80.963	59.6017
420	LOFT TAOUFIK MEROUN	38/93	61°	21.13:28:15	286.3074	1021.614	21-56186♀	80.754	59.744
421	LOFT TAOUFIK MEROUN	38/93	62°	21.13:28:40	286.3074	1020.096	21-56198♀	80.634	59.8862
422	MOHAMED JAOUAD BIZZA	7/31	11°	21.13:29:20	286.7727	1019.334	21-226♀	80.574	60.0284
423	TAM OUSSAMA ARBI AOCP	22/63	44°	21.13:28:31	285.8806	1019.124	21-7777♀	80.557	60.1707
424	MIRA SIRAJ/BADAR/MOUSSATI	24/52	41°	21.13:30:12	287.1975	1017.708	21-826♂	80.445	60.3129
425	LOFT ABDE ESALAM WARDIN	19/45	35°	21.13:30:46	287.5062	1016.76	21-120♀	80.37	60.4552
426	TAM OUSSAMA ARBI AOCP	22/63	45°	21.13:29:24	285.8806	1015.92	20-43835♀	80.304	60.5974
427	TAM OUSSAMA ARBI AOCP	22/63	46°	21.13:29:29	285.8806	1015.62	21-18536♀	80.28	60.7397
428	MOHAMED JAOUAD BIZZA	7/31	12°	21.13:30:50	286.7727	1013.928	19-35010♂	80.147	60.8819
429	LOFT TAOUFIK MEROUN	38/93	63°	21.13:31:10	286.3074	1011.09	19-1551991	79.922	61.0242
430	LOFT TAOUFIK MEROUN	38/93	64°	21.13:31:35	286.3074	1009.608	20-24773	79.805	61.1664
431	LOFT RABIE CHENOUNI	8/33	20°	21.13:23:45	277.7005	1007.076	21-16329♀	79.605	61.3087
432	MOHAMED JAOUAD BIZZA	7/31	13°	21.13:32:54	286.7727	1006.572	18-39856♀	79.565	61.4509
433	MOHAMED JAOUAD BIZZA	7/31	14°	21.13:33:30	286.7727	1004.46	19-7478♂	79.398	61.5932
434	LOFT ILYASS YANIS	28/70	50°	21.13:35:23	287.6819	1001.04	21-619♀	79.128	61.7354
435	TAM OUSSAMA ARBI AOCP	22/63	47°	21.13:34:00	285.8806	999.582	20-37453♀	79.013	61.8777
436	LOFT TOURI AOCP	12/43	30°	21.13:34:07	285.9224	999.324	21-7726♀	78.992	62.0199
437	MIRA SIRAJ/BADAR/MOUSSATI	24/52	42°	21.13:35:38	287.1975	998.484	21-849♂	78.926	62.1622
438	LOFT TAOUFIK MEROUN	38/93	65°	21.13:34:56	286.3074	997.818	21-938♀	78.873	62.3044
439	LOFT ILYASS YANIS	28/70	51°	21.13:37:12	287.6819	994.752	20-23809♀	78.631	62.4467
440	LOFT TAOUFIK MEROUN	38/93	66°	21.13:36:03	286.3074	993.948	19-096246	78.567	62.5889
441	LOFT TAOUFIK MEROUN	38/93	67°	21.13:36:27	286.3074	992.574	21-131♀	78.459	62.7312
442	MOHAMED JAOUAD BIZZA	7/31	15°	21.13:37:02	286.7727	992.178	21-203♀	78.427	62.8734
443	TAM OUSSAMA ARBI AOCP	22/63	48°	21.13:36:17	285.8806	991.668	18-65981♀	78.387	63.0156

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
444	LOFT ANASS HAJJI	25/58	41°	21.13:38:21	287.4149	989.892	21-161♀	78.247	63.1579
445	MOHAMED JAOUAD BIZZA	7/31	16°	21.13:37:52	286.7727	989.328	19-35011♀	78.202	63.3001
446	LOFT TOURI AOCP	12/43	31°	21.13:38:00	285.9224	985.938	20-20839♀	77.934	63.4424
447	LOFT TAOUFIK MEROUN	38/93	68°	21.13:40:20	286.3074	979.386	19-151990	77.416	63.5846
448	TARIK YAAGOUBI	4/13	9°	21.13:41:03	286.3006	976.968	21-01901	77.225	63.7269
449	LOFT ILYASS YANIS	28/70	52°	21.13:43:22	287.6819	973.98	20-28659♀	76.989	63.8691
450	LOFT ANASS HAJJI	25/58	42°	21.13:43:48	287.4149	971.652	21-158♀	76.805	64.0114
451	LOFT ILYASS YANIS	28/70	53°	21.13:48:36	287.6819	957.024	21-610♀	75.648	64.1536
452	LOFT TOURI AOCP	12/43	32°	21.13:49:12	285.9224	949.278	17-4200♀	75.036	64.2959
453	LOFT ANASS HAJJI	25/58	43°	21.13:59:44	287.4149	921.99	21-0144	72.879	64.4381
454	LOFT ANASS HAJJI	25/58	44°	21.13:59:52	287.4149	921.594	21-41537	72.848	64.5804
455	LOFT ANASS HAJJI	25/58	45°	21.14:00:00	287.4149	921.204	21-0147	72.817	64.7226
456	LOFT ANASS HAJJI	25/58	46°	21.14:00:06	287.4149	920.904	21-0157	72.793	64.8649
457	LOFT ANASS HAJJI	25/58	47°	21.14:00:11	287.4149	920.658	21-0151	72.774	65.0071
458	LOFT ANASS HAJJI	25/58	48°	21.14:00:16	287.4149	920.412	21-41536	72.754	65.1494
459	LOFT ANASS HAJJI	25/58	49°	21.14:00:23	287.4149	920.07	21-0139	72.727	65.2916
460	LOFT ANASS HAJJI	25/58	50°	21.14:00:26	287.4149	919.926	19-95052	72.716	65.4339
461	LOFT ANASS HAJJI	25/58	51°	21.14:00:33	287.4149	919.578	21-0138	72.689	65.5761
462	LOFT ANASS HAJJI	25/58	52°	21.14:00:39	287.4149	919.284	21-41550	72.665	65.7183
463	LOFT ANASS HAJJI	25/58	53°	21.14:00:47	287.4149	918.894	21-0154	72.634	65.8606
464	LOFT ANASS HAJJI	25/58	54°	21.14:00:52	287.4149	918.648	21-539	72.615	66.0028
465	LOFT ILYASS YANIS	28/70	54°	21.14:01:18	287.6819	918.234	21-618♀	72.582	66.1451
466	MOHAMED JAOUAD BIZZA	7/31	17°	21.14:05:00	286.7727	904.644	19-8818♂	71.508	66.2873
467	TAM OUSSAMA ARBI AOCP	22/63	49°	21.14:06:43	285.8806	896.976	19-151442♀	70.902	66.4296
468	MOHAMED JAOUAD BIZZA	7/31	18°	21.14:08:49	286.7727	893.886	20-13625♀	70.658	66.5718
469	LOFT TAOUFIK MEROUN	38/93	69°	21.14:08:50	286.3074	892.386	21-2587♀	70.539	66.7141
470	TARIK YAAGOUBI	4/13	10°	21.14:08:51	286.3006	892.32	20-06724	70.534	66.8563
471	LOFT TOURI AOCP	12/43	33°	21.14:12:54	285.9224	880.032	21-14625♀	69.563	66.9986
472	TAM OUSSAMA ARBI AOCP	22/63	50°	21.14:15:14	285.8806	873.63	19-151436♀	69.057	67.1408
473	TAM OUSSAMA ARBI AOCP	22/63	51°	21.14:17:32	285.8806	867.534	20-29283♀	68.575	67.2831
474	LOFT BOUKHARI	23/68	52°	21.14:18:25	286.1662	866.076	17-165367♀	68.459	67.4253
475	LOFT ABDE ESALAM WARDIN	19/45	36°	21.14:23:11	287.5062	857.76	20-15777♂	67.802	67.5676
476	LOFT ABDE ESALAM WARDIN	19/45	37°	21.14:30:55	287.5062	838.416	21-512♀	66.273	67.7098
477	LOFT TOURI AOCP	12/43	34°	21.14:32:44	285.9224	829.404	21-14624♀	65.561	67.8521
478	LOFT TAOUFIK MEROUN	38/93	70°	21.14:34:38	286.3074	825.966	21-2583	65.289	67.9943
479	MOHAMED JAOUAD BIZZA	7/31	19°	21.14:35:13	286.7727	825.918	19-79164♀	65.285	68.1366

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
480	LOFT TOURI AOCP	12/43	35°	21.14:34:50	285.9224	824.382	20-20493♀	65.164	68.2788
481	LOFT TAOUFIK MEROUN	38/93	71°	21.14:36:47	286.3074	820.872	21-2586	64.886	68.4211
482	LOFT RABIE CHENOUNI	8/33	21°	21.14:27:53	277.7005	817.044	21-28380♀	64.584	68.5633
483	LOFT ABDE ESALAM WARDIN	19/45	38°	21.14:44:46	287.5062	805.866	21-114♀	63.7	68.7055
484	LOFT TAOUFIK MEROUN	38/93	72°	21.14:49:32	286.3074	791.928	20-24791♀	62.598	68.8478
485	LOFT ILYASS YANIS	28/70	55°	21.14:58:49	287.6819	775.806	20-23819♀	61.324	68.99
486	LOFT ILYASS YANIS	28/70	56°	21.14:58:50	287.6819	775.77	20-37623♀	61.321	69.1323
487	MIRA SIRAJ/BADAR/MOUSSATI	24/52	43°	21.15:05:23	287.1975	761.022	21-822♀	60.155	69.2745
488	TAM OUSSAMA ARBI AOCP	22/63	52°	21.15:10:26	285.8806	747.528	21-7779♀	59.089	69.4168
489	TAM OUSSAMA ARBI AOCP	22/63	53°	21.15:13:53	285.8806	740.85	21-75598♂	58.561	69.559
490	MOHAMED JAOUAD BIZZA	7/31	20°	21.15:15:45	286.7727	739.584	20-13673♀	58.461	69.7013
491	MOHAMED JAOUAD BIZZA	7/31	21°	21.15:20:11	286.7727	731.22	21-233♀	57.8	69.8435
492	MIRA SIRAJ/BADAR/MOUSSATI	24/52	44°	21.15:20:46	287.1975	731.214	21-515♂	57.799	69.9858
493	LOFT ILYASS YANIS	28/70	57°	21.15:28:34	287.6819	718.188	20-37606♀	56.77	70.128
494	LOFT TOURI AOCP	12/43	36°	21.15:30:27	285.9224	710.454	19-151557♂	56.158	70.2703
495	LOFT TOURI AOCP	12/43	37°	21.15:39:49	285.9224	694.296	19-143279♀	54.881	70.4125
496	LOFT RABIE CHENOUNI	8/33	22°	21.15:28:01	277.7005	694.224	21-16317♀	54.875	70.5548
497	LOFT ABDE ESALAM WARDIN	19/45	39°	21.15:45:19	287.5062	688.938	21-107♂	54.458	70.697
498	LOFT ILYASS YANIS	28/70	58°	21.15:47:20	287.6819	686.046	21-98♀	54.229	70.8393
499	TAM OUSSAMA ARBI AOCP	22/63	54°	21.15:45:26	285.8806	684.852	21-43671	54.135	70.9815
500	MOHAMED JAOUAD BIZZA	7/31	22°	21.15:52:39	286.7727	675.318	21-231♂	53.381	71.1238
501	LOFT TOURI AOCP	12/43	38°	21.16:12:33	285.9224	643.17	20-20481♂	50.84	71.266
502	LOFT TAOUFIK MEROUN	38/93	73°	21.16:20:48	286.3074	632.304	21-155436♀	49.981	71.4083
503	LOFT RABIE CHENOUNI	8/33	23°	21.16:13:48	277.7005	622.926	21-16302♀	49.24	71.5505
504	LOFT TAOUFIK MEROUN	38/93	74°	21.16:29:18	286.3074	620.652	21-200♀	49.06	71.6927
505	LOFT RABIE CHENOUNI	8/33	24°	21.16:16:19	277.7005	619.428	21-16312♀	48.963	71.835
506	MOHAMED JAOUAD BIZZA	7/31	23°	21.16:34:49	286.7727	614.316	20-13636♂	48.559	71.9772
507	LOFT ABDE ESALAM WARDIN	19/45	40°	21.16:47:46	287.5062	599.2626	20-15776♀	47.369	72.1195
508	LOFT TAOUFIK MEROUN	38/93	75°	21.16:49:06	286.3074	595.11	21-18584♀	47.041	72.2617
509	LOFT RABIE CHENOUNI	8/33	25°	21.16:35:49	277.7005	593.6094	21-487♀	46.922	72.404
510	MIRA SIRAJ/BADAR/MOUSSATI	24/52	45°	21.16:52:26	287.1975	592.8522	21-643♀	46.862	72.5462
511	LOFT TOURI AOCP	12/43	39°	21.16:51:46	285.9224	591.0336	17-189989♀	46.719	72.6885
512	LOFT ILYASS YANIS	28/70	59°	21.16:57:01	287.6819	588.2868	21-3♀	46.501	72.8307
513	LOFT ILYASS YANIS	28/70	60°	21.17:04:26	287.6819	579.4974	20-37624♀	45.807	72.973

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
514	LOFT TAOUIK MEROUN	38/93	76°	21.17:03:35	286.3074	577.7178	21-162♀	45.666	73.1152
515	LOFT TAOUIK MEROUN	38/93	77°	21.17:09:31	286.3074	570.8832	19-151918	45.126	73.2575
516	TARIK YAAGOUBI	4/13	11°	21.17:14:14	286.3006	565.551	21-124943	44.704	73.3997
517	TARIK YAAGOUBI	4/13	12°	21.17:14:46	286.3006	564.9558	21-124950	44.657	73.542
518	LOFT TOURI AOCP	12/43	40°	21.17:20:31	285.9224	557.8794	16-147165♂	44.098	73.6842
519	TAM OUSSAMA ARBI AOCP	22/63	55°	21.17:52:28	285.8806	525.0654	20-29275♀	41.504	73.8265
520	LOFT RABIE CHENOUNI	8/33	26°	21.17:38:00	277.7005	523.9632	21-16305♀	41.417	73.9687
521	LOFT ANASS HAJJI	25/58	55°	21.17:59:33	287.4149	521.1042	21-133♀	41.191	74.111
522	MOHAMED JAOUAD BIZZA	7/31	24°	21.18:11:23	286.7727	509.019	19-13578♀	40.236	74.2532
523	LOFT ILYASS YANIS	28/70	61°	21.18:16:54	287.6819	505.6812	20-37621♀	39.972	74.3954
524	LOFT ANASS HAJJI	25/58	56°	21.18:24:13	287.4149	498.7968	21-658♀	39.428	74.5377
525	LOFT ANASS HAJJI	25/58	57°	21.18:33:05	287.4149	491.2374	21-660♀	38.83	74.6799
526	LOFT RABIE CHENOUNI	8/33	27°	21.18:13:39	277.7005	490.9404	20-22661♂	38.807	74.8222
527	LOFT TOURI AOCP	12/43	41°	21.18:31:50	285.9224	489.7332	21-5055♀	38.711	74.9644
528	MIRA SIRAJ/BADAR/MOUSSATI	24/52	46°	21.19:11:59	287.1975	484.3128	19-5124624♂	38.283	75.1067
529	TAM OUSSAMA ARBI AOCP	22/63	56°	21.18:48:14	285.8806	482.0922	21-7771♀	38.107	75.2489

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA