

TAMSNA



262

796

166 Km

62 Km/h



2022-01-22 11:23:00



33.777649, -6.948809



08:27,18:43

VITESSE



Lâcher TAMSNA , 262 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT BOUKHARI	29/94	1°	22.13:38:14	166.168	1228.752	17-8263♀	100	0.1256
2	LOFT TAOUFIK MEROUN	26/126	1°	22.13:38:23	166.3439	1228.686	21-45758♀	99.995	0.2513
3	LOFT BOUKHARI	29/94	2°	22.13:38:18	166.168	1228.146	17-73445♀	99.951	0.3769
4	MIRA SIRAJ/BADAR/MOUSSATI	39/82	1°	22.13:39:12	167.233	1227.846	21-643♀	99.926	0.5025
5	LOFT TAOUFIK MEROUN	26/126	2°	22.13:38:30	166.3439	1227.63	21-162♀	99.909	0.6281
6	MIRA SIRAJ/BADAR/MOUSSATI	39/82	2°	22.13:39:16	167.233	1227.246	20-28353♀	99.877	0.7538
7	LOFT BOUKHARI	29/94	3°	22.13:38:48	166.168	1223.622	17-165337♀	99.583	0.8794
8	LOFT TAOUFIK MEROUN	26/126	3°	22.13:39:02	166.3439	1222.818	21-163♀	99.517	1.005
9	LOFT TAOUFIK MEROUN	26/126	4°	22.13:39:10	166.3439	1221.618	20-39154♂	99.419	1.1307
10	MIRA SIRAJ/BADAR/MOUSSATI	39/82	3°	22.13:39:56	167.233	1221.276	21-59450♂	99.392	1.2563
11	LOFT MOUSSATI	8/20	1°	22.13:40:25	167.303	1217.49	21-0873	99.084	1.3819
12	LOFT TAOUFIK MEROUN	26/126	5°	22.13:39:38	166.3439	1217.448	20-39109♀	99.08	1.5075
13	MIRA SIRAJ/BADAR/MOUSSATI	39/82	4°	22.13:40:34	167.233	1215.648	21-59449♂	98.934	1.6332
14	TAM OUSSAMA ARBI AACP	39/94	1°	22.13:39:38	165.983	1214.808	20-37439♀	98.865	1.7588
15	MIRA SIRAJ/BADAR/MOUSSATI	39/82	5°	22.13:40:45	167.233	1214.034	21-836♀	98.802	1.8844
16	TAM OUSSAMA ARBI AACP	39/94	2°	22.13:39:56	165.983	1212.144	20-37443♀	98.648	2.0101
17	LOFT ANASS HAJJI	15/72	1°	22.13:41:36	167.4726	1208.316	21-825♀	98.337	2.1357
18	LOFT ABDE ESALAM WARDIN	18/43	1°	22.13:41:48	167.6499	1207.854	21-106♀	98.299	2.2613
19	MIRA SIRAJ/BADAR/MOUSSATI	39/82	6°	22.13:41:29	167.233	1207.602	20-28366♀	98.279	2.3869
20	MIRA SIRAJ/BADAR/MOUSSATI	39/82	7°	22.13:41:30	167.233	1207.458	21-621♀	98.267	2.5126
21	MIRA SIRAJ/BADAR/MOUSSATI	39/82	8°	22.13:41:31	167.233	1207.314	21-49759♂	98.255	2.6382
21	MIRA SIRAJ/BADAR/MOUSSATI	39/82	9°	22.13:41:31	167.233	1207.314	19-8802♀	98.255	2.6382
23	LOFT BOUKHARI	29/94	4°	22.13:40:42	166.168	1206.738	19-23376♀	98.208	2.8894

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
24	MIRA SIRAJ/BADAR/MOUSSATI	39/82	10°	22.13:41:40	167.233	1206.006	19-59934	98.149	3.0151
25	LOFT BOUKHARI	29/94	5°	22.13:40:51	166.168	1205.424	21-700♂	98.102	3.1407
26	LOFT ILYASS YANIS	26/83	1°	22.13:42:15	167.7539	1204.698	20-28658♀	98.042	3.2663
27	LOFT ILYASS YANIS	26/83	2°	22.13:42:19	167.7539	1204.122	20-37606♀	97.996	3.392
28	LOFT ILYASS YANIS	26/83	3°	22.13:42:21	167.7539	1203.834	21-603♂	97.972	3.5176
28	LOFT ILYASS YANIS	26/83	4°	22.13:42:21	167.7539	1203.834	20-37624♂	97.972	3.5176
30	LOFT ANASS HAJJI	15/72	2°	22.13:42:07	167.4726	1203.828	21-41542♂	97.972	3.7688
31	LOFT ANASS HAJJI	15/72	3°	22.13:42:11	167.4726	1203.252	21-41555♀	97.925	3.8945
32	LOFT ILYASS YANIS	26/83	5°	22.13:42:26	167.7539	1203.114	21-2♀	97.914	4.0201
33	LOFT MOUSSATI	8/20	2°	22.13:42:04	167.303	1203.042	21-0622	97.908	4.1457
34	LOFT ILYASS YANIS	26/83	6°	22.13:42:27	167.7539	1202.97	21-602♀	97.902	4.2714
35	LOFT ABDE ESALAM WARDIN	18/43	2°	22.13:42:22	167.6499	1202.94	21-508♀	97.899	4.397
36	LOFT ANASS HAJJI	15/72	4°	22.13:42:15	167.4726	1202.676	21-41541♀	97.878	4.5226
37	LOFT ABDE ESALAM WARDIN	18/43	3°	22.13:42:24	167.6499	1202.652	20-28602♀	97.876	4.6482
38	LOFT MOUSSATI	8/20	3°	22.13:42:07	167.303	1202.61	21-0625	97.873	4.7739
39	LOFT ANASS HAJJI	15/72	5°	22.13:42:21	167.4726	1201.812	20-28469♂	97.808	4.8995
40	LOFT MOUSSATI	8/20	4°	22.13:42:13	167.303	1201.746	21-0079	97.802	5.0251
41	LOFT RABIE CHENOUNI	17/38	1°	22.13:34:08	157.5591	1201.518	20-28372♀	97.784	5.1508
42	LOFT ANASS HAJJI	15/72	6°	22.13:42:25	167.4726	1201.236	21-41544♀	97.761	5.2764
43	TARIK YAAGOUBI	4/15	1°	22.13:41:32	166.337	1200.702	21-124950	97.717	5.402
44	TAM OUSSAMA ARBI AOCP	39/94	3°	22.13:41:15	165.983	1200.6	19-151426 ♀	97.709	5.5276
45	LOFT ABDE ESALAM WARDIN	18/43	4°	22.13:42:39	167.6499	1200.498	21-116♂	97.701	5.6533
46	LOFT ABDE ESALAM WARDIN	18/43	5°	22.13:42:41	167.6499	1200.216	21-119♀	97.678	5.7789
47	LOFT BOUKHARI	29/94	6°	22.13:41:27	166.168	1200.204	21-768♂	97.677	5.9045
48	LOFT ABDE ESALAM WARDIN	18/43	6°	22.13:42:42	167.6499	1200.072	19-31132♀	97.666	6.0302
49	LOFT BILAL ISMAIL T	8/32	1°	22.13:33:33	156.6447	1199.88	19-129951 ♀	97.65	6.1558
50	TAM OUSSAMA ARBI AOCP	39/94	4°	22.13:41:24	165.983	1199.298	20-37444♂	97.603	6.2814
51	MIRA SIRAJ/BADAR/MOUSSATI	39/82	11°	22.13:42:33	167.233	1198.374	21-515♂	97.528	6.407
52	LOFT RABIE CHENOUNI	17/38	2°	22.13:34:29	157.5591	1198.32	20-10481♀	97.523	6.5327
53	LOFT ABDE ESALAM WARDIN	18/43	7°	22.13:42:55	167.6499	1198.212	21-109♀	97.515	6.6583
54	MIRA SIRAJ/BADAR/MOUSSATI	39/82	12°	22.13:42:43	167.233	1196.946	21-246♀	97.412	6.7839
55	LOFT TAOUFIK MEROUN	26/126	6°	22.13:41:59	166.3439	1196.862	21-176♀	97.405	6.9095
56	LOFT TAOUFIK MEROUN	26/126	7°	22.13:42:10	166.3439	1195.284	20-24769♀	97.276	7.0352
57	LOFT TAOUFIK MEROUN	26/126	8°	22.13:42:13	166.3439	1194.858	20-39148♀	97.242	7.1608
58	LOFT BOUKHARI	29/94	7°	22.13:42:07	166.168	1194.45	19-23334♀	97.208	7.2864

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
59	MIRA SIRAJ/BADAR/MOUSSATI	39/82	13°	22.13:43:03	167.233	1194.096	19-1728♀	97.18	7.4121
60	LOFT BOUKHARI	29/94	8°	22.13:42:10	166.168	1194.024	19-492♀	97.174	7.5377
61	LOFT BOUKHARI	29/94	9°	22.13:42:11	166.168	1193.88	17-45029♀	97.162	7.6633
62	LOFT BOUKHARI	29/94	10°	22.13:42:13	166.168	1193.592	19-23382♀	97.139	7.7889
63	LOFT BOUKHARI	29/94	11°	22.13:42:15	166.168	1193.31	19-23378♀	97.116	7.9146
64	LOFT BOUKHARI	29/94	12°	22.13:42:16	166.168	1193.166	21-73442♂	97.104	8.0402
65	LOFT BOUKHARI	29/94	13°	22.13:42:31	166.168	1191.024	19-23380♀	96.93	8.1658
66	LOFT BOUKHARI	29/94	14°	22.13:42:35	166.168	1190.46	21-698♀	96.884	8.2915
67	LOFT BOUKHARI	29/94	15°	22.13:42:36	166.168	1190.316	18-165359♀	96.872	8.4171
68	LOFT BOUKHARI	29/94	16°	22.13:42:37	166.168	1190.172	17-165366♀	96.86	8.5427
69	LOFT RABIE CHENOUNI	17/38	3°	22.13:35:29	157.5591	1189.272	21-16327♀	96.787	8.6683
70	LOFT RABIE CHENOUNI	17/38	4°	22.13:35:31	157.5591	1188.978	20-28371♂	96.763	8.794
71	LOFT RABIE CHENOUNI	17/38	5°	22.13:35:41	157.5591	1187.484	21-16309♀	96.642	8.9196
72	MIRA SIRAJ/BADAR/MOUSSATI	39/82	14°	22.13:43:51	167.233	1187.31	21-822♀	96.627	9.0452
73	LOFT RABIE CHENOUNI	17/38	6°	22.13:35:44	157.5591	1187.034	21-16325♀	96.605	9.1709
73	LOFT RABIE CHENOUNI	17/38	7°	22.13:35:44	157.5591	1187.034	21-16318♀	96.605	9.1709
75	LOFT TAOUFIK MEROUN	26/126	9°	22.13:43:09	166.3439	1186.902	19-5992	96.594	9.4221
76	LOFT ANASS HAJJI	15/72	7°	22.13:44:12	167.4726	1186.068	20-28478♀	96.526	9.5477
77	LOFT ANASS HAJJI	15/72	8°	22.13:44:14	167.4726	1185.786	21-658♀	96.503	9.6734
78	TAM OUSSAMA ARBI AACP	39/94	5°	22.13:43:05	165.983	1184.886	21-7777♀	96.43	9.799
79	TANDIM HICHAM ADIL	4/18	1°	22.13:44:28	167.6003	1184.736	19-29202	96.418	9.9246
80	MIRA SIRAJ/BADAR/MOUSSATI	39/82	15°	22.13:44:12	167.233	1184.37	21-59454♂	96.388	10.0503
81	TAM OUSSAMA ARBI AACP	39/94	6°	22.13:43:09	165.983	1184.322	21-7778♀	96.384	10.1759
82	LOFT ANASS HAJJI	15/72	9°	22.13:44:25	167.4726	1184.25	21-41552♀	96.378	10.3015
83	LOFT MOUSSATI	8/20	5°	22.13:44:21	167.303	1183.608	21-0068	96.326	10.4271
84	MOHAMED JAOUAD BIZZA	12/39	1°	22.13:44:01	166.885	1183.44	21-207♀	96.312	10.5528
85	TAM OUSSAMA ARBI AACP	39/94	7°	22.13:43:27	165.983	1181.796	20-91595♀	96.179	10.6784
86	LOFT TAOUFIK MEROUN	26/126	10°	22.13:43:47	166.3439	1181.562	21-700♀	96.16	10.804
87	LOFT ACHRAF TELAOU 1	1/9	1°	22.13:43:54	166.4092	1181.046	19-151493	96.118	10.9296
88	LOFT BILAL ISMAIL T	8/32	2°	22.13:35:38	156.6447	1181.034	21-463♀	96.117	11.0553
89	LOFT TAOUFIK MEROUN	26/126	11°	22.13:43:51	166.3439	1180.998	20-39111♀	96.114	11.1809
90	TANDIM HICHAM ADIL	4/18	2°	22.13:44:58	167.6003	1180.56	21-00430	96.078	11.3065
91	LOFT BILAL ISMAIL T	8/32	3°	22.13:35:42	156.6447	1180.44	20-10470♀	96.068	11.4322
92	MOHAMED JAOUAD BIZZA	12/39	2°	22.13:44:23	166.885	1180.374	19-7475♀	96.063	11.5578
93	LOFT TOURI AACP	10/56	1°	22.13:43:42	166.0171	1179.936	21-3534♀	96.027	11.6834

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
94	LOFT TAOUIK MEROUN	26/126	12°	22.13:44:01	166.3439	1179.606	21-2585♀	96	11.809
95	LOFT ABDE ESALAM WARDIN	18/43	8°	22.13:45:12	167.6499	1178.97	21-49783♀	95.949	11.9347
96	LOFT BOUKHARI	29/94	17°	22.13:43:58	166.168	1178.778	1-14583	95.933	12.0603
97	LOFT ANASS HAJJI	15/72	10°	22.13:45:06	167.4726	1178.556	21-149♂	95.915	12.1859
98	TAM OUSSAMA ARBI AOC	39/94	8°	22.13:43:51	165.983	1178.436	20-91556♀	95.905	12.3116
99	LOFT ANASS HAJJI	15/72	11°	22.13:45:08	167.4726	1178.28	20-28461♀	95.892	12.4372
99	LOFT ANASS HAJJI	15/72	12°	22.13:45:08	167.4726	1178.28	21-144046♀	95.892	12.4372
101	TAM OUSSAMA ARBI AOC	39/94	9°	22.13:43:57	165.983	1177.602	21-7759♀	95.837	12.6884
102	MOHAMED JAOUAD BIZZA	12/39	3°	22.13:44:43	166.885	1177.596	19-7480♀	95.837	12.8141
103	LOFT ABDE ESALAM WARDIN	18/43	9°	22.13:45:24	167.6499	1177.314	21-125♀	95.814	12.9397
104	LOFT RABIE CHENOUNI	17/38	8°	22.13:36:52	157.5591	1176.984	20-22652♀	95.787	13.0653
105	LOFT ANASS HAJJI	15/72	13°	22.13:45:20	167.4726	1176.624	21-41540♀	95.758	13.191
106	LOFT ABDE ESALAM WARDIN	18/43	10°	22.13:45:30	167.6499	1176.492	21-49782♀	95.747	13.3166
107	TAM OUSSAMA ARBI AOC	39/94	10°	22.13:44:06	165.983	1176.348	21-7775♀	95.735	13.4422
108	LOFT FRIHA	5/20	1°	22.13:45:08	167.0577	1175.358	21-380♀	95.655	13.5678
109	LOFT BOUKHARI	29/94	18°	22.13:44:27	166.168	1174.746	17-045075	95.605	13.6935
110	MIRA SIRAJ/BADAR/MOUSSATI	39/82	16°	22.13:45:22	167.233	1174.662	21-59453♂	95.598	13.8191
110	MIRA SIRAJ/BADAR/MOUSSATI	39/82	17°	22.13:45:22	167.233	1174.662	21-56175♂	95.598	13.8191
112	MIRA SIRAJ/BADAR/MOUSSATI	39/82	18°	22.13:45:24	167.233	1174.392	19-151692♀	95.576	14.0704
113	MIRA SIRAJ/BADAR/MOUSSATI	39/82	19°	22.13:45:29	167.233	1173.702	21-864♀	95.52	14.196
114	LOFT FRIHA	5/20	2°	22.13:45:21	167.0577	1173.57	21-356♀	95.509	14.3216
115	LOFT ILYASS YANIS	26/83	7°	22.13:46:06	167.7539	1172.286	21-614♀	95.405	14.4472
116	LOFT BOUKHARI	29/94	19°	22.13:44:50	166.168	1171.572	19-23321♂	95.347	14.5729
117	LOFT TOURI AOC	10/56	2°	22.13:44:44	166.0171	1171.332	20-5499♂	95.327	14.6985
118	LOFT BOUKHARI	29/94	20°	22.13:44:53	166.168	1171.158	17-40698♀	95.313	14.8241
119	LOFT BOUKHARI	29/94	21°	22.13:44:58	166.168	1170.474	20-92343♀	95.257	14.9497
120	LOFT ABDE ESALAM WARDIN	18/43	11°	22.13:46:17	167.6499	1170.06	21-118♀	95.223	15.0754
121	LOFT BOUKHARI	29/94	22°	22.13:45:03	166.168	1169.784	21-873♀	95.201	15.201
122	LOFT BOUKHARI	29/94	23°	22.13:45:06	166.168	1169.376	20-92355♀	95.168	15.3266
123	MIRA SIRAJ/BADAR/MOUSSATI	39/82	20°	22.13:46:34	167.233	1164.846	21-837♀	94.799	15.4523
124	TAM OUSSAMA ARBI AOC	39/94	11°	22.13:45:31	165.983	1164.654	18-65981♂	94.784	15.5779
125	LOFT ILYASS YANIS	26/83	8°	22.13:47:03	167.7539	1164.552	21-57♂	94.775	15.7035

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
126	MIRA SIRAJ/BADAR/MOUSSATI	39/82	21°	22.13:46:38	167.233	1164.306	20-28363♀	94.755	15.8291
127	TAM OUSSAMA ARBI AACP	39/94	12°	22.13:45:34	165.983	1164.246	19-151461 ♀	94.75	15.9548
128	LOFT ILYASS YANIS	26/83	9°	22.13:47:08	167.7539	1163.88	20-28659♀	94.721	16.0804
129	MIRA SIRAJ/BADAR/MOUSSATI	39/82	22°	22.13:46:42	167.233	1163.766	21-516♂	94.711	16.206
130	TARIK YAAGOUBI	4/15	2°	22.13:46:12	166.337	1161.57	17-125344	94.533	16.3317
131	LOFT ILYASS YANIS	26/83	10°	22.13:47:29	167.7539	1161.06	21-30♀	94.491	16.4573
132	LOFT ILYASS YANIS	26/83	11°	22.13:47:30	167.7539	1160.928	21-37620♀	94.48	16.5829
133	LOFT ILYASS YANIS	26/83	12°	22.13:47:33	167.7539	1160.526	20-28663♂	94.448	16.7085
134	TARIK YAAGOUBI	4/15	3°	22.13:46:20	166.337	1160.49	18-45703	94.445	16.8342
135	LOFT BOUKHARI	29/94	24°	22.13:46:14	166.168	1160.124	17-165361 ♀	94.415	16.9598
136	LOFT ILYASS YANIS	26/83	13°	22.13:47:37	167.7539	1159.992	20-23830♀	94.404	17.0854
137	LOFT ILYASS YANIS	26/83	14°	22.13:47:38	167.7539	1159.854	20-28655♀	94.393	17.2111
138	LOFT BILAL ISMAIL T	8/32	4°	22.13:38:07	156.6447	1159.326	21-456♀	94.35	17.3367
139	TARIK YAAGOUBI	4/15	4°	22.13:46:30	166.337	1159.14	19-06503	94.335	17.4623
140	LOFT RABIE CHENOUNI	17/38	9°	22.13:38:58	157.5591	1158.804	21-31607♀	94.307	17.5879
141	LOFT ILYASS YANIS	26/83	15°	22.13:47:46	167.7539	1158.786	21-498♀	94.306	17.7136
142	LOFT RABIE CHENOUNI	17/38	10°	22.13:39:05	157.5591	1157.814	21-16312♀	94.227	17.8392
143	LOFT RABIE CHENOUNI	17/38	11°	22.13:39:09	157.5591	1157.244	21-16304♀	94.18	17.9648
144	LOFT RABIE CHENOUNI	17/38	12°	22.13:39:13	157.5591	1156.68	20-19865♂	94.135	18.0905
145	LOFT FRIHA	5/20	3°	22.13:47:26	167.0577	1156.644	19-12139♀	94.132	18.2161
146	TAM OUSSAMA ARBI AACP	39/94	13°	22.13:46:31	165.983	1156.542	21-7767♀	94.123	18.3417
147	LOFT FRIHA	5/20	4°	22.13:47:30	167.0577	1156.11	20-154687 ♀	94.088	18.4673
148	LOFT TAOUFIK MEROUN	26/126	13°	22.13:46:54	166.3439	1155.966	21-2582♂	94.076	18.593
149	LOFT TAOUFIK MEROUN	26/126	14°	22.13:46:59	166.3439	1155.3	21-15438♀	94.022	18.7186
150	LOFT ILYASS YANIS	26/83	16°	22.13:48:13	167.7539	1155.198	21-610♀	94.014	18.8442
150	TAM OUSSAMA ARBI AACP	39/94	14°	22.13:46:41	165.983	1155.198	21-07776	94.014	18.8442
152	LOFT MOUSSATI	8/20	6°	22.13:47:51	167.303	1155.006	21-0669	93.998	19.0955
153	LOFT TAOUFIK MEROUN	26/126	15°	22.13:47:02	166.3439	1154.898	20-39144♀	93.99	19.2211
154	LOFT ILYASS YANIS	26/83	17°	22.13:48:18	167.7539	1154.538	19-25201♂	93.96	19.3467
155	TAM OUSSAMA ARBI AACP	39/94	15°	22.13:46:46	165.983	1154.532	19-151474 ♀	93.96	19.4724
156	LOFT MOUSSATI	8/20	7°	22.13:47:55	167.303	1154.478	21-0625	93.955	19.598
157	LOFT ILYASS YANIS	26/83	18°	22.13:48:22	167.7539	1154.004	21-40♂	93.917	19.7236
158	LOFT MOUSSATI	8/20	8°	22.13:48:00	167.303	1153.812	21-0029	93.901	19.8492
159	MIRA SIRAJ/BADAR/MOUSSATI	39/82	23°	22.13:47:57	167.233	1153.728	21-823♀	93.894	19.9749
160	MIRA SIRAJ/BADAR/MOUSSATI	39/82	24°	22.13:48:00	167.233	1153.332	21-849♂	93.862	20.1005

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
161	TAM OUSSAMA ARBI AACP	39/94	16°	22.13:47:00	165.983	1152.66	21-07762	93.807	20.2261
162	LOFT ABDE ESALAM WARDIN	18/43	12°	22.13:48:32	167.6499	1151.97	19-31336♂	93.751	20.3518
163	LOFT BOUKHARI	29/94	25°	22.13:47:15	166.168	1151.946	19-498♀	93.749	20.4774
164	LOFT BILAL ISMAIL T	8/32	5°	22.13:38:59	156.6447	1151.94	21-440♀	93.749	20.603
164	LOFT BILAL ISMAIL T	8/32	6°	22.13:38:59	156.6447	1151.94	21-431♀	93.749	20.603
166	TAM OUSSAMA ARBI AACP	39/94	17°	22.13:47:06	165.983	1151.862	21-18532♀	93.742	20.8543
167	LOFT ANASS HAJJI	15/72	14°	22.13:48:25	167.4726	1151.676	21-649♀	93.727	20.9799
168	LOFT TOURI AACP	10/56	3°	22.13:47:10	166.0171	1151.562	21-3488♀	93.718	21.1055
169	LOFT BOUKHARI	29/94	26°	22.13:47:18	166.168	1151.544	19-23366♀	93.717	21.2312
170	TAM OUSSAMA ARBI AACP	39/94	18°	22.13:47:10	165.983	1151.328	20-37456♀	93.699	21.3568
171	LOFT TOURI AACP	10/56	4°	22.13:47:12	166.0171	1151.298	20-5486♀	93.697	21.4824
172	LOFT BOUKHARI	29/94	27°	22.13:47:23	166.168	1150.878	19-23381♀	93.662	21.608
173	TAM OUSSAMA ARBI AACP	39/94	19°	22.13:47:14	165.983	1150.794	18-3984♀	93.656	21.7337
174	LOFT ILYASS YANIS	26/83	19°	22.13:48:52	167.7539	1150.05	21-44♀	93.595	21.8593
175	TAM OUSSAMA ARBI AACP	39/94	20°	22.13:47:21	165.983	1149.864	21-5011♀	93.58	21.9849
176	MOHAMED BAGHDAD	1/14	1°	22.13:48:12	166.9573	1149.846	20-06401	93.578	22.1106
177	LOFT TOURI AACP	10/56	5°	22.13:47:24	166.0171	1149.702	20-5500♂	93.567	22.2362
178	MOHAMED JAOUAD BIZZA	12/39	4°	22.13:48:10	166.885	1149.612	21-226♀	93.559	22.3618
179	LOFT TOURI AACP	10/56	6°	22.13:47:26	166.0171	1149.438	21-3533♀	93.545	22.4874
180	MOHAMED JAOUAD BIZZA	12/39	5°	22.13:48:14	166.885	1149.084	21-231♂	93.516	22.6131
181	LOFT ANASS HAJJI	15/72	15°	22.13:48:45	167.4726	1149.042	21-660♀	93.513	22.7387
182	LOFT TOURI AACP	10/56	7°	22.13:47:31	166.0171	1148.772	21-7723♀	93.491	22.8643
183	LOFT ILYASS YANIS	26/83	20°	22.13:49:08	167.7539	1147.95	21-15♂	93.424	22.9899
184	LOFT TAOUFIK MEROUN	26/126	16°	22.13:47:56	166.3439	1147.728	21-196♀	93.406	23.1156
185	LOFT TAOUFIK MEROUN	26/126	17°	22.13:47:57	166.3439	1147.596	21-15437♀	93.395	23.2412
186	MIRA SIRAJ/BADAR/MOUSSATI	39/82	25°	22.13:48:51	167.233	1146.612	19-8836♀	93.315	23.3668
187	MIRA SIRAJ/BADAR/MOUSSATI	39/82	26°	22.13:48:55	167.233	1146.084	21-869♀	93.272	23.4925
188	MIRA SIRAJ/BADAR/MOUSSATI	39/82	27°	22.13:48:56	167.233	1145.952	21-56574♀	93.262	23.6181
188	MIRA SIRAJ/BADAR/MOUSSATI	39/82	28°	22.13:48:56	167.233	1145.952	21-815♂	93.262	23.6181
190	MIRA SIRAJ/BADAR/MOUSSATI	39/82	29°	22.13:48:57	167.233	1145.826	21-56179♀	93.251	23.8693
191	MIRA SIRAJ/BADAR/MOUSSATI	39/82	30°	22.13:49:00	167.233	1145.43	21-852♀	93.219	23.995
192	LOFT ABDE ESALAM WARDIN	18/43	13°	22.13:49:22	167.6499	1145.412	21-111♀	93.218	24.1206

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
193	MIRA SIRAJ/BADAR/MOUSSATI	39/82	31°	22.13:49:03	167.233	1145.04	21-56176♀	93.187	24.2462
194	MIRA SIRAJ/BADAR/MOUSSATI	39/82	32°	22.13:49:06	167.233	1144.65	19-95083♀	93.156	24.3719
195	MIRA SIRAJ/BADAR/MOUSSATI	39/82	33°	22.13:49:09	167.233	1144.254	20-28364♀	93.123	24.4975
196	LOFT BOUKHARI	29/94	28°	22.13:48:14	166.168	1144.146	20-21429♂	93.115	24.6231
196	LOFT BOUKHARI	29/94	29°	22.13:48:14	166.168	1144.146	17-165367♀	93.115	24.6231
198	LOFT ILYASS YANIS	26/83	21°	22.13:49:49	167.7539	1142.61	20-7♀	92.99	24.8744
199	MIRA SIRAJ/BADAR/MOUSSATI	39/82	34°	22.13:49:25	167.233	1142.172	20-47675♀	92.954	25
200	MIRA SIRAJ/BADAR/MOUSSATI	39/82	35°	22.13:49:34	167.233	1141.002	20-1804♂	92.859	25.1256
201	LOFT BILAL ISMAIL T	8/32	7°	22.13:40:24	156.6447	1140.066	20-28416♀	92.782	25.2513
202	TAM OUSSAMA ARBI AACP	39/94	21°	22.13:48:36	165.983	1139.994	21-7779♀	92.777	25.3769
203	LOFT BILAL ISMAIL T	8/32	8°	22.13:40:26	156.6447	1139.784	19-129585♀	92.76	25.5025
204	TAM OUSSAMA ARBI AACP	39/94	22°	22.13:48:39	165.983	1139.604	20-37453♀	92.745	25.6281
205	LOFT ABDE ESALAM WARDIN	18/43	14°	22.13:50:07	167.6499	1139.568	20-15776♀	92.742	25.7538
206	TAM OUSSAMA ARBI AACP	39/94	23°	22.13:48:42	165.983	1139.208	20-29268♀	92.713	25.8794
207	LOFT ILYASS YANIS	26/83	22°	22.13:50:16	167.7539	1139.118	21-16♂	92.705	26.005
208	MIRA SIRAJ/BADAR/MOUSSATI	39/82	36°	22.13:49:49	167.233	1139.058	20-42914♀	92.7	26.1307
209	LOFT ILYASS YANIS	26/83	23°	22.13:50:20	167.7539	1138.602	20-47694♀	92.663	26.2563
210	MIRA SIRAJ/BADAR/MOUSSATI	39/82	37°	22.13:49:53	167.233	1138.542	21-59452♂	92.658	26.3819
211	TAM OUSSAMA ARBI AACP	39/94	24°	22.13:48:49	165.983	1138.302	20-43835♂	92.639	26.5075
212	TAM OUSSAMA ARBI AACP	39/94	25°	22.13:48:50	165.983	1138.17	17-11672♂	92.628	26.6332
213	MOHAMED JAOUAD BIZZA	12/39	6°	22.13:49:41	166.885	1137.72	19-7478♂	92.592	26.7588
213	MOHAMED JAOUAD BIZZA	12/39	7°	22.13:49:41	166.885	1137.72	21-26388♀	92.592	26.7588
215	LOFT TAOUFIK MEROUN	26/126	18°	22.13:49:13	166.3439	1137.654	21-131♀	92.586	27.0101
216	TAM OUSSAMA ARBI AACP	39/94	26°	22.13:48:54	165.983	1137.648	20-37449♀	92.586	27.1357
217	LOFT ABDE ESALAM WARDIN	18/43	15°	22.13:50:25	167.6499	1137.252	21-49780♀	92.553	27.2613
218	LOFT TAOUFIK MEROUN	26/126	19°	22.13:49:19	166.3439	1136.874	21-168♀	92.523	27.3869
219	LOFT ABDE ESALAM WARDIN	18/43	16°	22.13:50:29	167.6499	1136.736	21-49778♀	92.511	27.5126
220	LOFT TAOUFIK MEROUN	26/126	20°	22.13:49:25	166.3439	1136.1	20-24770♀	92.46	27.6382
221	LOFT TAOUFIK MEROUN	26/126	21°	22.13:49:27	166.3439	1135.842	21-4143♀	92.439	27.7638

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
222	MOHAMED JAOUAD BIZZA	12/39	8°	22.13:49:57	166.885	1135.656	19-35016♀	92.424	27.8894
223	LOFT TAOUFIK MEROUN	26/126	22°	22.13:49:33	166.3439	1135.068	21-2587♀	92.376	28.0151
224	TAM OUSSAMA ARBI AOC	39/94	27°	22.13:49:24	165.983	1133.766	21-5027♀	92.27	28.1407
225	LOFT TAOUFIK MEROUN	26/126	23°	22.13:49:46	166.3439	1133.388	21-185♂	92.239	28.2663
226	LOFT RABIE CHENOUNI	17/38	13°	22.13:42:13	157.5591	1131.756	20-28379♀	92.106	28.392
227	TAM OUSSAMA ARBI AOC	39/94	28°	22.13:49:43	165.983	1131.318	20-37465♀	92.071	28.5176
228	TAM OUSSAMA ARBI AOC	39/94	29°	22.13:49:47	165.983	1130.802	20-37431♀	92.029	28.6432
229	MOHAMED JAOUAD BIZZA	12/39	9°	22.13:50:42	166.885	1129.89	21-221♀	91.954	28.7688
230	TANDIM HICHAM ADIL	4/18	3°	22.13:51:23	167.6003	1129.506	19-94983	91.923	28.8945
231	MIRA SIRAJ/BADAR/MOUSSATI	39/82	38°	22.13:51:19	167.233	1127.538	21-49760♂	91.763	29.0201
232	TAM OUSSAMA ARBI AOC	39/94	30°	22.13:50:20	165.983	1126.584	20-43852	91.685	29.1457
233	LOFT RABIE CHENOUNI	17/38	14°	22.13:43:00	157.5591	1125.42	21-28373♀	91.591	29.2714
234	MIRA SIRAJ/BADAR/MOUSSATI	39/82	39°	22.13:51:36	167.233	1125.39	20-92375♀	91.588	29.397
235	MOHAMED JAOUAD BIZZA	12/39	10°	22.13:51:18	166.885	1125.318	21-202♀	91.582	29.5226
236	LOFT TAOUFIK MEROUN	26/126	24°	22.13:50:51	166.3439	1125.084	21-56189♀	91.563	29.6482
237	MOHAMED JAOUAD BIZZA	12/39	11°	22.13:51:20	166.885	1125.066	20-13665♀	91.562	29.7739
238	LOFT RABIE CHENOUNI	17/38	15°	22.13:43:03	157.5591	1125.018	20-19863♀	91.558	29.8995
239	TAM OUSSAMA ARBI AOC	39/94	31°	22.13:50:34	165.983	1124.802	20-37460♀	91.54	30.0251
240	LOFT RABIE CHENOUNI	17/38	16°	22.13:43:05	157.5591	1124.754	20-10484♀	91.536	30.1508
241	LOFT RABIE CHENOUNI	17/38	17°	22.13:43:06	157.5591	1124.616	21-729♀	91.525	30.2764
242	LOFT TAOUFIK MEROUN	26/126	25°	22.13:50:57	166.3439	1124.328	21-193♀	91.502	30.402
243	LOFT TAOUFIK MEROUN	26/126	26°	22.13:50:59	166.3439	1124.07	21-672♀	91.481	30.5276
244	TAM OUSSAMA ARBI AOC	39/94	32°	22.13:50:40	165.983	1124.04	20-37448♀	91.478	30.6533
245	TAM OUSSAMA ARBI AOC	39/94	33°	22.13:50:42	165.983	1123.782	20-37430♂	91.457	30.7789
246	LOFT ABDE ESALAM WARDIN	18/43	17°	22.13:52:14	167.6499	1123.41	21-517♀	91.427	30.9045
247	TAM OUSSAMA ARBI AOC	39/94	34°	22.13:50:54	165.983	1122.264	21-7784♀	91.334	31.0302
248	TAM OUSSAMA ARBI AOC	39/94	35°	22.13:50:59	165.983	1121.634	19-151444♀	91.282	31.1558
249	TAM OUSSAMA ARBI AOC	39/94	36°	22.13:51:07	165.983	1120.626	21-5030♀	91.2	31.2814
250	MOHAMED JAOUAD BIZZA	12/39	12°	22.13:51:58	166.885	1120.284	19-35010♂	91.173	31.407
251	LOFT FRIHA	5/20	5°	22.13:52:09	167.0577	1120.062	19-41035♂	91.154	31.5327

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
252	LOFT TOURI AOCP	10/56	8°	22.13:51:16	166.0171	1119.72	21-3532♀	91.127	31.6583
252	LOFT TOURI AOCP	10/56	9°	22.13:51:16	166.0171	1119.72	21-3539♀	91.127	31.6583
254	TAM OUSSAMA ARBI AOCP	39/94	37°	22.13:51:15	165.983	1119.618	20-91553♂	91.118	31.9095
255	LOFT TOURI AOCP	10/56	10°	22.13:51:17	166.0171	1119.594	21-5050♂	91.116	32.0352
256	LOFT ILYASS YANIS	26/83	24°	22.13:52:58	167.7539	1118.61	21-50♀	91.036	32.1608
257	TAM OUSSAMA ARBI AOCP	39/94	38°	22.13:51:25	165.983	1118.358	20-29275♀	91.016	32.2864
258	TAM OUSSAMA ARBI AOCP	39/94	39°	22.13:51:29	165.983	1117.854	21-7765♀	90.975	32.4121
259	LOFT ABDE ESALAM WARDIN	18/43	18°	22.13:52:59	167.6499	1117.788	21-110♀	90.969	32.5377
260	LOFT ILYASS YANIS	26/83	25°	22.13:53:06	167.7539	1117.614	20-37616♀	90.955	32.6633
261	LOFT ILYASS YANIS	26/83	26°	22.13:53:11	167.7539	1116.996	21-27♀	90.905	32.7889
262	TANDIM HICHAM ADIL	4/18	4°	22.13:53:04	167.6003	1116.84	21-42880	90.892	32.9146
263	HASSAN KERZAZI	0/10	1°	22.13:52:35	167.0132	1116.522	20-52476	90.866	33.0402
264	LOFT TOURI AOCP	10/56	11°	22.13:51:44	166.0171	1116.204	21-5051♀	90.841	33.1658
265	LOFT TOURI AOCP	10/56	12°	22.13:51:45	166.0171	1116.084	19-151549 ♀	90.831	33.2915
266	LOFT TOURI AOCP	10/56	13°	22.13:51:47	166.0171	1115.832	21-5056♀	90.81	33.4171
267	TANDIM HICHAM ADIL	4/18	5°	22.13:53:13	167.6003	1115.724	21-0104	90.801	33.5427
268	LOFT TOURI AOCP	10/56	14°	22.13:51:50	166.0171	1115.454	17-190665 ♀	90.779	33.6683
269	LOFT FRIHA	5/20	6°	22.13:52:49	167.0577	1115.082	20-52488♂	90.749	33.794
270	LOFT TOURI AOCP	10/56	15°	22.13:51:57	166.0171	1114.584	20-20496♀	90.709	33.9196
271	LOFT ABDE ESALAM WARDIN	18/43	19°	22.13:53:26	167.6499	1114.446	21-107♀	90.697	34.0452
272	LOFT ILYASS YANIS	26/83	27°	22.13:53:34	167.7539	1114.152	20-23222♀	90.674	34.1709
273	LOFT RABIE CHENOUNI	17/38	18°	22.13:44:30	157.5591	1113.492	21-16303♀	90.62	34.2965
274	LOFT ABDE ESALAM WARDIN	18/43	20°	22.13:53:36	167.6499	1113.21	21-108♀	90.597	34.4221
275	LOFT ABDE ESALAM WARDIN	18/43	21°	22.13:53:40	167.6499	1112.718	21-128♀	90.557	34.5477
276	LOFT BILAL ISMAIL T	8/32	9°	22.13:43:47	156.6447	1112.664	21-451♀	90.552	34.6734
277	LOFT RABIE CHENOUNI	17/38	19°	22.13:44:37	157.5591	1112.574	21-741♀	90.545	34.799
278	LOFT ABDE ESALAM WARDIN	18/43	22°	22.13:53:42	167.6499	1112.472	21-49770♂	90.537	34.9246
279	LOFT BILAL ISMAIL T	8/32	10°	22.13:43:50	156.6447	1112.268	21-469♀	90.52	35.0503
279	LOFT BILAL ISMAIL T	8/32	11°	22.13:43:50	156.6447	1112.268	21-459♀	90.52	35.0503
281	LOFT ABDE ESALAM WARDIN	18/43	23°	22.13:53:44	167.6499	1112.226	21-130♀	90.517	35.3015
282	LOFT ILYASS YANIS	26/83	28°	22.13:53:53	167.7539	1111.812	20-23819♀	90.483	35.4271
283	LOFT BILAL ISMAIL T	8/32	12°	22.13:43:54	156.6447	1111.746	20-10476♀	90.478	35.5528
283	LOFT BILAL ISMAIL T	8/32	13°	22.13:43:54	156.6447	1111.746	21-432♀	90.478	35.5528
285	LOFT ILYASS YANIS	26/83	29°	22.13:53:58	167.7539	1111.2	19-25020♀	90.433	35.804
286	LOFT BILAL ISMAIL T	8/32	14°	22.13:43:59	156.6447	1111.086	21-464♀	90.424	35.9296

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
287	LOFT ABDE ESALAM WARDIN	18/43	24°	22.13:53:54	167.6499	1111.002	18-112♀	90.417	36.0553
288	LOFT ABDE ESALAM WARDIN	18/43	25°	22.13:53:55	167.6499	1110.876	20-15765♀	90.407	36.1809
289	LOFT ILYASS YANIS	26/83	30°	22.13:54:01	167.7539	1110.828	20-23809♀	90.403	36.3065
289	LOFT ILYASS YANIS	26/83	31°	22.13:54:01	167.7539	1110.828	21-97♀	90.403	36.3065
291	LOFT TAOUFIK MEROUN	26/126	27°	22.13:52:45	166.3439	1110.81	21-172♀	90.402	36.5578
292	LOFT TAOUFIK MEROUN	26/126	28°	22.13:52:47	166.3439	1110.564	21-2581♀	90.382	36.6834
293	LOFT ILYASS YANIS	26/83	32°	22.13:54:04	167.7539	1110.462	20-37621♀	90.373	36.809
293	LOFT ILYASS YANIS	26/83	33°	22.13:54:04	167.7539	1110.462	21-23♀	90.373	36.809
295	LOFT ILYASS YANIS	26/83	34°	22.13:54:06	167.7539	1110.216	20-28651♀	90.353	37.0603
296	LOFT ANASS HAJJI	15/72	16°	22.13:53:52	167.4726	1110.072	20-60048♀	90.341	37.1859
297	LOFT TAOUFIK MEROUN	26/126	29°	22.13:52:54	166.3439	1109.7	20-28490♀	90.311	37.3116
298	LOFT ANASS HAJJI	15/72	17°	22.13:53:56	167.4726	1109.58	21-41559♀	90.301	37.4372
299	TAM OUSSAMA ARBI AACP	39/94	40°	22.13:52:37	165.983	1109.388	19-151442♂	90.286	37.5628
300	LOFT ILYASS YANIS	26/83	35°	22.13:54:14	167.7539	1109.238	21-45♀	90.274	37.6884
301	LOFT TAOUFIK MEROUN	26/126	30°	22.13:52:58	166.3439	1109.208	20-28674♀	90.271	37.8141
302	LOFT ACHRAF TELAOUI 1	1/9	2°	22.13:53:02	166.4092	1109.148	21-0713	90.266	37.9397
303	TAM OUSSAMA ARBI AACP	39/94	41°	22.13:52:40	165.983	1109.016	21-7763♀	90.256	38.0653
303	TAM OUSSAMA ARBI AACP	39/94	42°	22.13:52:40	165.983	1109.016	20-37754♀	90.256	38.0653
305	LOFT EL GANNOUNI	0/9	1°	22.13:54:02	167.4356	1108.602	20-11794	90.222	38.3166
306	LOFT TAOUFIK MEROUN	26/126	31°	22.13:53:04	166.3439	1108.464	20-24783♀	90.211	38.4422
307	LOFT TAOUFIK MEROUN	26/126	32°	22.13:53:05	166.3439	1108.344	21-938♀	90.201	38.5678
308	LOFT ILYASS YANIS	26/83	36°	22.13:54:31	167.7539	1107.162	20-37623♀	90.105	38.6935
309	LOFT ANASS HAJJI	15/72	18°	22.13:54:16	167.4726	1107.138	21-161♂	90.103	38.8191
310	LOFT ANASS HAJJI	15/72	19°	22.13:54:17	167.4726	1107.012	20-60082♂	90.092	38.9447
311	LOFT ILYASS YANIS	26/83	37°	22.13:54:33	167.7539	1106.922	21-606♀	90.085	39.0704
311	LOFT ILYASS YANIS	26/83	38°	22.13:54:33	167.7539	1106.922	21-617♀	90.085	39.0704
313	LOFT BOUKHARI	29/94	30°	22.13:53:08	166.168	1106.802	19-23391♂	90.075	39.3216
314	LOFT ANASS HAJJI	15/72	20°	22.13:54:19	167.4726	1106.772	21-41554♀	90.073	39.4472
315	LOFT EL GANNOUNI	0/9	2°	22.13:54:21	167.4356	1106.28	19-34657	90.033	39.5729
316	LOFT ILYASS YANIS	26/83	39°	22.13:54:39	167.7539	1106.19	20-47666♀	90.026	39.6985
317	LOFT ILYASS YANIS	26/83	40°	22.13:54:40	167.7539	1106.07	21-424♀	90.016	39.8241
318	MIRA SIRAJ/BADAR/MOUSSATI	39/82	40°	22.13:54:14	167.233	1105.794	21-20185♀	89.993	39.9497
319	LOFT RABIE CHENOUNI	17/38	20°	22.13:45:33	157.5591	1105.29	21-485♀	89.952	40.0754
320	LOFT ABDE ESALAM WARDIN	18/43	26°	22.13:54:42	167.6499	1105.14	21-101♀	89.94	40.201
321	MIRA SIRAJ/BADAR/MOUSSATI	39/82	41°	22.13:54:20	167.233	1105.062	21-807♀	89.934	40.3266
322	LOFT BOUKHARI	29/94	31°	22.13:53:28	166.168	1104.348	16-12015♀	89.876	40.4523

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
323	LOFT ILYASS YANIS	26/83	41°	22.13:55:00	167.7539	1103.646	21-3♀	89.818	40.5779
324	LOFT ILYASS YANIS	26/83	42°	22.13:55:03	167.7539	1103.28	21-56♀	89.789	40.7035
325	LOFT ILYASS YANIS	26/83	43°	22.13:55:10	167.7539	1102.434	21-33♀	89.72	40.8291
326	MIRA SIRAJ/BADAR/MOUSSATI	39/82	42°	22.13:54:47	167.233	1101.786	21-4258♀	89.667	40.9548
327	LOFT TAOUFIK MEROUN	26/126	33°	22.13:54:00	166.3439	1101.618	19-151891	89.653	41.0804
328	LOFT ANASS HAJJI	15/72	21°	22.13:55:03	167.4726	1101.432	21-41534♂	89.638	41.206
329	LOFT ANASS HAJJI	15/72	22°	22.13:55:06	167.4726	1101.072	20-48969♀	89.609	41.3317
330	LOFT ANASS HAJJI	15/72	23°	22.13:55:08	167.4726	1100.826	20-60089♀	89.589	41.4573
331	MIRA SIRAJ/BADAR/MOUSSATI	39/82	43°	22.13:54:58	167.233	1100.46	21-49776♀	89.559	41.5829
332	MIRA SIRAJ/BADAR/MOUSSATI	39/82	44°	22.13:54:59	167.233	1100.34	21-413♀	89.549	41.7085
333	MIRA SIRAJ/BADAR/MOUSSATI	39/82	45°	22.13:55:01	167.233	1100.094	21-820♀	89.529	41.8342
334	LOFT TAOUFIK MEROUN	26/126	34°	22.13:54:13	166.3439	1100.04	21-674♀	89.525	41.9598
334	LOFT TAOUFIK MEROUN	26/126	35°	22.13:54:13	166.3439	1100.04	21-56186♀	89.525	41.9598
336	MIRA SIRAJ/BADAR/MOUSSATI	39/82	46°	22.13:55:03	167.233	1099.854	21-483♀	89.51	42.2111
337	LOFT BOUKHARI	29/94	32°	22.13:54:13	166.168	1098.876	21-690♀	89.43	42.3367
338	TAM OUSSAMA ARBI AOCF	39/94	43°	22.13:54:07	165.983	1098.378	20-37462♀	89.39	42.4623
339	LOFT TAOUFIK MEROUN	26/126	36°	22.13:54:27	166.3439	1098.342	20-24798♀	89.387	42.5879
340	LOFT ABDE ESALAM WARDIN	18/43	27°	22.13:55:41	167.6499	1098.024	18-87971♀	89.361	42.7136
341	LOFT EL GANNOUNI	0/9	3°	22.13:55:34	167.4356	1097.46	21-3561	89.315	42.8392
342	LOFT ANASS HAJJI	15/72	24°	22.13:55:37	167.4726	1097.34	21-156♀	89.305	42.9648
343	TAM OUSSAMA ARBI AOCF	39/94	44°	22.13:54:17	165.983	1097.166	20-37433♂	89.291	43.0905
344	TAM OUSSAMA ARBI AOCF	39/94	45°	22.13:54:22	165.983	1096.56	20-35721♀	89.242	43.2161
345	MOHAMED JAOUAD BIZZA	12/39	13°	22.13:55:18	166.885	1095.762	21-201♀	89.177	43.3417
346	LOFT ABDE ESALAM WARDIN	18/43	28°	22.13:56:05	167.6499	1095.156	21-115♀	89.128	43.4673
347	MIRA SIRAJ/BADAR/MOUSSATI	39/82	47°	22.13:55:45	167.233	1094.814	21-806♀	89.1	43.593
348	LOFT ABDE ESALAM WARDIN	18/43	29°	22.13:56:09	167.6499	1094.676	21-512♀	89.088	43.7186
349	LOFT TAOUFIK MEROUN	26/126	37°	22.13:54:58	166.3439	1094.61	21-689♀	89.083	43.8442
350	LOFT ANASS HAJJI	15/72	25°	22.13:56:05	167.4726	1093.998	17-144939	89.033	43.9698
351	LOFT BOUKHARI	29/94	33°	22.13:54:57	166.168	1093.572	21-684♂	88.999	44.0955
352	MIRA SIRAJ/BADAR/MOUSSATI	39/82	48°	22.13:55:58	167.233	1093.266	21-870♀	88.974	44.2211
353	MIRA SIRAJ/BADAR/MOUSSATI	39/82	49°	22.13:56:01	167.233	1092.906	21-811♀	88.944	44.3467
354	TAM OUSSAMA ARBI AOCF	39/94	46°	22.13:54:53	165.983	1092.834	20-37466♀	88.939	44.4724

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
355	LOFT ILYASS YANIS	26/83	44°	22.13:56:41	167.7539	1091.556	21-38♀	88.835	44.598
356	LOFT ANASS HAJJI	15/72	26°	22.13:56:26	167.4726	1091.502	21-41536	88.83	44.7236
357	LOFT TAOUFIK MEROUN	26/126	38°	22.13:55:24	166.3439	1091.496	21-182♀	88.83	44.8492
358	LOFT BOUKHARI	29/94	34°	22.13:55:20	166.168	1090.818	21-770♀	88.775	44.9749
359	LOFT TOURI AOCP	10/56	16°	22.13:55:12	166.0171	1090.782	20-20839♀	88.772	45.1005
360	TANDIM HICHAM ADIL	4/18	6°	22.13:56:54	167.6003	1089.018	19-090368	88.628	45.2261
361	LOFT ILYASS YANIS	26/83	45°	22.13:57:03	167.7539	1088.958	21-41♀	88.623	45.3518
362	LOFT TOURI AOCP	10/56	17°	22.13:55:30	166.0171	1088.634	20-5490♀	88.597	45.4774
363	LOFT ILYASS YANIS	26/83	46°	22.13:57:07	167.7539	1088.484	21-8♀	88.585	45.603
364	LOFT TOURI AOCP	10/56	18°	22.13:55:35	166.0171	1088.04	20-20481♂	88.548	45.7286
365	LOFT TOURI AOCP	10/56	19°	22.13:55:36	166.0171	1087.92	21-14627♂	88.539	45.8543
366	MIRA SIRAJ/BADAR/MOUSSATI	39/82	50°	22.13:56:47	167.233	1087.458	21-842♀	88.501	45.9799
367	TANDIM HICHAM ADIL	4/18	7°	22.13:57:08	167.6003	1087.374	21-00442	88.494	46.1055
368	LOFT ILYASS YANIS	26/83	47°	22.13:57:17	167.7539	1087.308	20-9♀	88.489	46.2312
369	LOFT ANASS HAJJI	15/72	27°	22.13:57:02	167.4726	1087.248	21-0153	88.484	46.3568
370	LOFT TAOUFIK MEROUN	26/126	39°	22.13:56:04	166.3439	1086.744	21-181♀	88.443	46.4824
371	LOFT TOURI AOCP	10/56	20°	22.13:55:47	166.0171	1086.618	19-143278 ♀	88.433	46.608
372	LOFT FRIHA	5/20	7°	22.13:56:46	167.0577	1086.438	20-23873♀	88.418	46.7337
373	MOHAMED BAGHDAD	1/14	2°	22.13:56:41	166.9573	1086.372	20-18577	88.413	46.8593
374	LOFT TAOUFIK MEROUN	26/126	40°	22.13:56:09	166.3439	1086.15	19-25667	88.395	46.9849
375	LOFT BOUKHARI	29/94	35°	22.13:56:03	166.168	1085.712	17-165336 ♂	88.359	47.1106
376	LOFT TAOUFIK MEROUN	26/126	41°	22.13:56:14	166.3439	1085.562	21-636♀	88.347	47.2362
377	MOHAMED JAOUAD BIZZA	12/39	14°	22.13:56:47	166.885	1085.196	20-13625♀	88.317	47.3618
378	TANDIM HICHAM ADIL	4/18	8°	22.13:57:37	167.6003	1083.972	21-00239	88.217	47.4874
379	LOFT FRIHA	5/20	8°	22.13:57:12	167.0577	1083.384	20-154688 ♀	88.17	47.6131
380	LOFT ILYASS YANIS	26/83	48°	22.13:57:57	167.7539	1082.634	21-48♀	88.108	47.7387
381	MOHAMED JAOUAD BIZZA	12/39	15°	22.13:57:11	166.885	1082.382	20-13626♀	88.088	47.8643
382	HASSAN KERZAZI	0/10	2°	22.13:57:25	167.0132	1081.578	20-26379	88.023	47.9899
383	TAM OUSSAMA ARBI AOCP	39/94	47°	22.13:56:29	165.983	1081.44	20-37429♂	88.011	48.1156
384	LOFT ILYASS YANIS	26/83	49°	22.13:58:08	167.7539	1081.356	19-31950♀	88.004	48.2412
385	TAM OUSSAMA ARBI AOCP	39/94	48°	22.13:56:46	165.983	1079.448	21-5016♀	87.849	48.3668
386	LOFT RABIE CHENOUNI	17/38	21°	22.13:49:02	157.5591	1078.926	21-487♀	87.807	48.4925
387	TAM OUSSAMA ARBI AOCP	39/94	49°	22.13:56:51	165.983	1078.86	20-37434♀	87.801	48.6181
388	MOHAMED JAOUAD BIZZA	12/39	16°	22.13:57:43	166.885	1078.65	19-13578♀	87.784	48.7437
389	LOFT RABIE CHENOUNI	17/38	22°	22.13:49:05	157.5591	1078.554	20-22676♂	87.776	48.8693
390	TAM OUSSAMA ARBI AOCP	39/94	50°	22.13:56:55	165.983	1078.398	21-75595♀	87.764	48.995

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
390	TAM OUSSAMA ARBI AACP	39/94	51°	22.13:56:55	165.983	1078.398	19-151445♀	87.764	48.995
392	LOFT TOURI AACP	10/56	21°	22.13:56:59	166.0171	1078.152	19-151502♂	87.744	49.2462
393	LOFT TOURI AACP	10/56	22°	22.13:57:06	166.0171	1077.336	18-22639♀	87.677	49.3719
394	LOFT RABIE CHENOUNI	17/38	23°	22.13:49:15	157.5591	1077.33	21-16308♀	87.677	49.4975
395	LOFT TAOUFIK MEROUN	26/126	42°	22.13:57:37	166.3439	1075.848	21-183♀	87.556	49.6231
396	LOFT ABDE ESALAM WARDIN	18/43	30°	22.13:58:52	167.6499	1075.596	21-123♀	87.536	49.7487
397	LOFT TAOUFIK MEROUN	26/126	43°	22.13:57:46	166.3439	1074.804	21-56185♀	87.471	49.8744
398	LOFT BOUKHARI	29/94	36°	22.13:57:37	166.168	1074.708	21-696♀	87.463	50
399	LOFT BOUKHARI	29/94	37°	22.13:57:39	166.168	1074.48	19-23377♀	87.445	50.1256
400	LOFT BOUKHARI	29/94	38°	22.13:57:44	166.168	1073.898	17-165365♂	87.398	50.2513
401	LOFT BOUKHARI	29/94	39°	22.13:57:47	166.168	1073.55	21-692♂	87.369	50.3769
402	TAM OUSSAMA ARBI AACP	39/94	52°	22.13:57:39	165.983	1073.28	20-37450♂	87.347	50.5025
403	LOFT TAOUFIK MEROUN	26/126	44°	22.13:58:03	166.3439	1072.842	21-56200♀	87.312	50.6281
404	LOFT FRIHA	5/20	9°	22.13:58:48	167.0577	1072.26	20-57433♀	87.264	50.7538
405	TAM OUSSAMA ARBI AACP	39/94	53°	22.13:57:48	165.983	1072.242	21-5022♀	87.263	50.8794
406	LOFT BOUKHARI	29/94	40°	22.13:57:59	166.168	1072.164	19-23374♂	87.256	51.005
407	LOFT ANASS HAJJI	15/72	28°	22.13:59:14	167.4726	1071.942	20-415030♀	87.238	51.1307
408	LOFT ANASS HAJJI	15/72	29°	22.13:59:16	167.4726	1071.708	21-18586♀	87.219	51.2563
409	LOFT ANASS HAJJI	15/72	30°	22.13:59:17	167.4726	1071.594	21-1525♂	87.21	51.3819
410	LOFT FRIHA	5/20	10°	22.13:58:54	167.0577	1071.57	21-360♀	87.208	51.5075
411	LOFT ANASS HAJJI	15/72	31°	22.13:59:24	167.4726	1070.796	21-158♂	87.145	51.6332
412	LOFT ANASS HAJJI	15/72	32°	22.13:59:25	167.4726	1070.682	21-41533♀	87.136	51.7588
413	TARIK YAAGOUBI	4/15	5°	22.13:58:23	166.337	1070.496	20-06724	87.121	51.8844
414	LOFT FRIHA	5/20	11°	22.13:59:06	167.0577	1070.196	21-364♀	87.096	52.0101
415	LOFT ANASS HAJJI	15/72	33°	22.13:59:38	167.4726	1069.2	21-41553♂	87.015	52.1357
416	MOHAMED JAOUAD BIZZA	12/39	17°	22.13:59:11	166.885	1068.522	20-13636♂	86.96	52.2613
417	LOFT ANASS HAJJI	15/72	34°	22.13:59:48	167.4726	1068.066	21-41551♂	86.923	52.3869
418	TAM OUSSAMA ARBI AACP	39/94	54°	22.13:58:29	165.983	1067.532	21-75590♀	86.879	52.5126
419	LOFT ANASS HAJJI	15/72	35°	22.13:59:55	167.4726	1067.274	20-60020♂	86.858	52.6382
420	LOFT BOUKHARI	29/94	41°	22.13:58:44	166.168	1067.004	19-23367♂	86.836	52.7638
421	MOHAMED JAOUAD BIZZA	12/39	18°	22.13:59:30	166.885	1066.356	21-212♀	86.784	52.8894
422	MIRA SIRAJ/BADAR/MOUSSATI	39/82	51°	22.13:59:56	167.233	1065.63	21-20193♂	86.725	53.0151
423	TARIK YAAGOUBI	4/15	6°	22.13:59:08	166.337	1065.354	21-124943	86.702	53.1407
424	MOHAMED JAOUAD BIZZA	12/39	19°	22.13:59:41	166.885	1065.108	18-39856♀	86.682	53.2663
425	LOFT RABIE CHENOUNI	17/38	24°	22.13:50:58	157.5591	1064.826	21-16330♀	86.659	53.392

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
426	MIRA SIRAJ/BADAR/MOUSSATI	39/82	52°	22.14:00:09	167.233	1064.16	21-859♀	86.605	53.5176
427	LOFT RABIE CHENOUNI	17/38	25°	22.13:51:08	157.5591	1063.632	21-730♀	86.562	53.6432
428	MIRA SIRAJ/BADAR/MOUSSATI	39/82	53°	22.14:00:14	167.233	1063.596	20-37631♂	86.559	53.7688
429	LOFT ABDE ESALAM WARDIN	18/43	31°	22.14:00:45	167.6499	1062.756	21-102♀	86.491	53.8945
430	LOFT TAOUFIK MEROUN	26/126	45°	22.13:59:32	166.3439	1062.672	21-15439♀	86.484	54.0201
431	LOFT FRIHA	5/20	12°	22.14:00:19	167.0577	1061.922	20-15754♂	86.423	54.1457
432	LOFT ABDE ESALAM WARDIN	18/43	32°	22.14:00:53	167.6499	1061.862	21-49777♀	86.418	54.2714
433	MOHAMED JAOUAD BIZZA	12/39	20°	22.14:00:22	166.885	1060.488	19-35011♀	86.306	54.397
434	LOFT TAOUFIK MEROUN	26/126	46°	22.13:59:52	166.3439	1060.416	21-180♀	86.3	54.5226
435	LOFT BOUKHARI	29/94	42°	22.13:59:45	166.168	1060.08	20-92344♂	86.273	54.6482
436	TAM OUSSAMA ARBI AACP	39/94	55°	22.13:59:36	165.983	1059.918	20-29287	86.26	54.7739
437	LOFT TAOUFIK MEROUN	26/126	47°	22.14:00:00	166.3439	1059.516	20-43829♀	86.227	54.8995
438	LOFT TAOUFIK MEROUN	26/126	48°	22.14:00:01	166.3439	1059.402	21-173♀	86.218	55.0251
439	LOFT MOHAMED DOUMI	0/8	1°	22.14:00:32	166.847	1059.12	21-12129	86.195	55.1508
440	MIRA SIRAJ/BADAR/MOUSSATI	39/82	54°	22.14:00:58	167.233	1058.658	21-879♂	86.157	55.2764
441	LOFT ANASS HAJJI	15/72	36°	22.14:01:21	167.4726	1057.608	21-0144	86.072	55.402
442	TAM OUSSAMA ARBI AACP	39/94	56°	22.13:59:58	165.983	1057.44	20-37435♀	86.058	55.5276
443	LOFT ABDE ESALAM WARDIN	18/43	33°	22.14:01:35	167.6499	1057.17	21-49782♀	86.036	55.6533
444	MOHAMED JAOUAD BIZZA	12/39	21°	22.14:00:56	166.885	1056.678	19-35013♀	85.996	55.7789
445	TAM OUSSAMA ARBI AACP	39/94	57°	22.14:00:14	165.983	1055.646	20-29272	85.912	55.9045
446	LOFT ILYASS YANIS	26/83	50°	22.14:01:56	167.7539	1055.496	21-618♀	85.9	56.0302
447	LOFT TOURI AACP	10/56	23°	22.14:00:20	166.0171	1055.196	19-151556 ♀	85.875	56.1558
447	LOFT TOURI AACP	10/56	24°	22.14:00:20	166.0171	1055.196	21-7726♀	85.875	56.1558
449	LOFT TOURI AACP	10/56	25°	22.14:00:23	166.0171	1054.86	21-5041♀	85.848	56.407
450	LOFT ANASS HAJJI	15/72	37°	22.14:01:48	167.4726	1054.614	21-160♂	85.828	56.5327
451	LOFT ILYASS YANIS	26/83	51°	22.14:02:06	167.7539	1054.392	21-99♀	85.81	56.6583
452	LOFT ABDE ESALAM WARDIN	18/43	34°	22.14:02:01	167.6499	1054.29	21-117♀	85.802	56.7839
453	LOFT RABIE CHENOUNI	17/38	26°	22.13:52:33	157.5591	1053.552	21-16302♀	85.742	56.9095
454	LOFT BILAL ISMAIL T	8/32	15°	22.13:51:43	156.6447	1053.312	21-454♀	85.722	57.0352
455	LOFT BILAL ISMAIL T	8/32	16°	22.13:51:44	156.6447	1053.192	21-452♀	85.712	57.1608
456	LOFT BILAL ISMAIL T	8/32	17°	22.13:51:46	156.6447	1052.958	21-436♀	85.693	57.2864
456	LOFT BILAL ISMAIL T	8/32	18°	22.13:51:46	156.6447	1052.958	21-435♀	85.693	57.2864
456	LOFT BILAL ISMAIL T	8/32	19°	22.13:51:46	156.6447	1052.958	21-465♀	85.693	57.2864
459	LOFT RABIE CHENOUNI	17/38	27°	22.13:52:42	157.5591	1052.496	21-16305♀	85.656	57.6633

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
460	LOFT BILAL ISMAIL T	8/32	20°	22.13:51:51	156.6447	1052.364	21-56562♀	85.645	57.7889
461	LOFT ILYASS YANIS	26/83	52°	22.14:02:26	167.7539	1052.19	21-18♀	85.631	57.9146
462	MOHAMED JAOUAD BIZZA	12/39	22°	22.14:01:37	166.885	1052.13	19-79164♀	85.626	58.0402
463	LOFT BILAL ISMAIL T	8/32	21°	22.13:51:54	156.6447	1052.01	21-439♂	85.616	58.1658
464	LOFT BILAL ISMAIL T	8/32	22°	22.13:51:55	156.6447	1051.896	21-470♀	85.607	58.2915
465	LOFT TAOUFIK MEROUN	26/126	49°	22.14:01:46	166.3439	1047.726	21-177♀	85.268	58.4171
466	LOFT TAOUFIK MEROUN	26/126	50°	22.14:01:57	166.3439	1046.52	21-186♀	85.169	58.5427
467	LOFT TAOUFIK MEROUN	26/126	51°	22.14:01:59	166.3439	1046.298	21-188♀	85.151	58.6683
468	TARIK YAAGOUBI	4/15	7°	22.14:02:01	166.337	1046.034	21-0323	85.13	58.794
469	TARIK YAAGOUBI	4/15	8°	22.14:02:16	166.337	1044.396	18-45707	84.997	58.9196
470	LOFT BOUKHARI	29/94	43°	22.14:02:11	166.168	1043.88	17-045099	84.955	59.0452
471	LOFT BOUKHARI	29/94	44°	22.14:02:23	166.168	1042.566	21-750♂	84.848	59.1709
472	LOFT BOUKHARI	29/94	45°	22.14:02:36	166.168	1041.15	20-284456	84.732	59.2965
473	LOFT TAOUFIK MEROUN	26/126	52°	22.14:02:53	166.3439	1040.406	21-198♀	84.672	59.4221
474	LOFT ILYASS YANIS	26/83	53°	22.14:04:15	167.7539	1040.334	21-31♀	84.666	59.5477
475	LOFT ILYASS YANIS	26/83	54°	22.14:04:16	167.7539	1040.226	21-619♀	84.657	59.6734
476	LOFT ABDE ESALAM WARDIN	18/43	35°	22.14:04:15	167.6499	1039.692	18-120♀	84.614	59.799
477	TAM OUSSAMA ARBI AOC	39/94	58°	22.14:02:43	165.983	1039.236	19-55357♀	84.577	59.9246
478	LOFT ANASS HAJJI	15/72	38°	22.14:04:10	167.4726	1039.128	20-28464♀	84.568	60.0503
479	TANDIM HICHAM ADIL	4/18	9°	22.14:04:21	167.6003	1038.738	21-42880	84.536	60.1759
480	LOFT BOUKHARI	29/94	46°	22.14:03:06	166.168	1037.904	20-92356	84.468	60.3015
481	LOFT ANASS HAJJI	15/72	39°	22.14:04:23	167.4726	1037.73	20-60087♂	84.454	60.4271
482	MIRA SIRAJ/BADAR/MOUSSATI	39/82	55°	22.14:04:18	167.233	1036.782	21-826♂	84.377	60.5528
483	TANDIM HICHAM ADIL	4/18	10°	22.14:04:41	167.6003	1036.596	19-57373	84.362	60.6784
484	MOHAMED BAGHDAD	1/14	3°	22.14:04:45	166.9573	1032.192	21-550385	84.003	60.804
485	LOFT RABIE CHENOUNI	17/38	28°	22.13:55:42	157.5591	1031.82	21-16321♀	83.973	60.9296
486	LOFT BILAL ISMAIL T	8/32	23°	22.13:54:50	156.6447	1031.688	20-48405♀	83.962	61.0553
487	LOFT BILAL ISMAIL T	8/32	24°	22.13:54:53	156.6447	1031.346	21-457♀	83.934	61.1809
488	LOFT BOUKHARI	29/94	47°	22.14:04:08	166.168	1031.244	18-079690	83.926	61.3065
489	LOFT TAOUFIK MEROUN	26/126	53°	22.14:04:23	166.3439	1030.74	20-24778♀	83.885	61.4322
490	LOFT TAOUFIK MEROUN	26/126	54°	22.14:04:38	166.3439	1029.144	21-164♀	83.755	61.5578
491	LOFT TOURI AOC	10/56	26°	22.14:04:24	166.0171	1028.604	21-3487♀	83.711	61.6834
492	LOFT BOUKHARI	29/94	48°	22.14:04:45	166.168	1027.314	21-0676	83.606	61.809
493	LOFT TAOUFIK MEROUN	26/126	55°	22.14:04:59	166.3439	1026.918	21-056188	83.574	61.9347
494	LOFT BILAL ISMAIL T	8/32	25°	22.13:55:41	156.6447	1025.946	21-468♀	83.495	62.0603
495	LOFT BILAL ISMAIL T	8/32	26°	22.13:55:43	156.6447	1025.718	17-39544♀	83.476	62.1859
496	LOFT TAOUFIK MEROUN	26/126	56°	22.14:05:13	166.3439	1025.442	19-151908	83.454	62.3116
497	LOFT BOUKHARI	29/94	49°	22.14:05:09	166.168	1024.782	20-28458	83.4	62.4372
498	LOFT TAOUFIK MEROUN	26/126	57°	22.14:05:35	166.3439	1023.132	21-0697	83.266	62.5628
499	LOFT TAOUFIK MEROUN	26/126	58°	22.14:05:40	166.3439	1022.604	21-194♀	83.223	62.6884

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
500	LOFT RABIE CHENOUNI	17/38	29°	22.13:57:10	157.5591	1022.004	21-16319♀	83.174	62.8141
501	LOFT RABIE CHENOUNI	17/38	30°	22.13:57:14	157.5591	1021.566	21-16329♀	83.139	62.9397
502	LOFT BOUKHARI	29/94	50°	22.14:05:47	166.168	1020.792	20-28459	83.076	63.0653
503	LOFT TOURI AOC	10/56	27°	22.14:05:43	166.0171	1020.282	17-173441♂	83.034	63.191
504	LOFT TOURI AOC	10/56	28°	22.14:05:44	166.0171	1020.18	17-83345♂	83.026	63.3166
505	LOFT TOURI AOC	10/56	29°	22.14:06:05	166.0171	1017.99	20-20493♀	82.848	63.4422
506	LOFT TOURI AOC	10/56	30°	22.14:06:08	166.0171	1017.678	21-3562♂	82.822	63.5678
507	LOFT BOUKHARI	29/94	51°	22.14:06:19	166.168	1017.456	21-0776	82.804	63.6935
508	LOFT TAOUIK MEROUN	26/126	59°	22.14:06:32	166.3439	1017.186	21-684♀	82.782	63.8191
509	MOHAMED JAOUAD BIZZA	12/39	23°	22.14:07:10	166.885	1016.556	21-223♀	82.731	63.9447
510	TAM OUSSAMA ARBI AOC	39/94	59°	22.14:06:24	165.983	1015.806	21-7782♀	82.67	64.0704
511	MOHAMED BAGHDAD	1/14	4°	22.14:07:26	166.9573	1015.35	21-45771	82.633	64.196
512	LOFT ILYASS YANIS	26/83	55°	22.14:08:14	167.7539	1015.254	21-52♀	82.625	64.3216
513	LOFT ILYASS YANIS	26/83	56°	22.14:08:15	167.7539	1015.152	21-10♀	82.617	64.4472
514	LOFT TOURI AOC	10/56	31°	22.14:06:33	166.0171	1015.086	17-40427♂	82.611	64.5729
515	TAM OUSSAMA ARBI AOC	39/94	60°	22.14:06:33	165.983	1014.876	21-7768♀	82.594	64.6985
516	LOFT BOUKHARI	29/94	52°	22.14:06:44	166.168	1014.87	20-28452	82.594	64.8241
517	TARIK YAAGOUBI	4/15	9°	22.14:06:57	166.337	1014.558	21-124942	82.568	64.9497
518	LOFT FRIHA	5/20	13°	22.14:07:41	167.0577	1014.42	21-355♀	82.557	65.0754
519	LOFT ILYASS YANIS	26/83	57°	22.14:08:24	167.7539	1014.234	20-37614♀	82.542	65.201
520	TAM OUSSAMA ARBI AOC	39/94	61°	22.14:06:44	165.983	1013.742	20-37451♂	82.502	65.3266
521	LOFT TAOUIK MEROUN	26/126	60°	22.14:07:07	166.3439	1013.574	21-9690♀	82.488	65.4523
522	TARIK YAAGOUBI	4/15	10°	22.14:07:23	166.337	1011.882	19-151874	82.35	65.5779
523	LOFT ANASS HAJI	15/72	40°	22.14:08:33	167.4726	1011.612	21-133♀	82.328	65.7035
524	LOFT BOUKHARI	29/94	53°	22.14:07:20	166.168	1011.162	17-045023	82.292	65.8291
525	MIRA SIRAJ/BADAR/MOUSSATI	39/82	56°	22.14:08:34	167.233	1010.064	21-633♂	82.202	65.9548
526	LOFT ABDE ESALAM WARDIN	18/43	36°	22.14:09:12	167.6499	1008.726	21-507♀	82.094	66.0804
527	LOFT ABDE ESALAM WARDIN	18/43	37°	22.14:09:23	167.6499	1007.61	21-114♀	82.003	66.206
528	LOFT TAOUIK MEROUN	26/126	61°	22.14:08:12	166.3439	1006.926	21-187♀	81.947	66.3317
529	LOFT BOUKHARI	29/94	54°	22.14:08:13	166.168	1005.756	18-40955	81.852	66.4573
530	LOFT TOURI AOC	10/56	32°	22.14:08:12	166.0171	1004.946	18-16439♂	81.786	66.5829
531	TAM OUSSAMA ARBI AOC	39/94	62°	22.14:08:10	165.983	1004.94	19-151466♀	81.785	66.7085
532	LOFT MOHAMED DOUMI	0/8	2°	22.14:09:05	166.847	1004.598	21-0232	81.758	66.8342
533	LOFT TOURI AOC	10/56	33°	22.14:08:18	166.0171	1004.34	18-16446♂	81.737	66.9598
534	MOHAMED JAOUAD BIZZA	12/39	24°	22.14:09:26	166.885	1002.714	21-203♀	81.604	67.0854

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
535	LOFT ABDE ESALAM WARDIN	18/43	38°	22.14:10:49	167.6499	999.006	21-124♀	81.303	67.2111
536	MOHAMED BAGHDAD	1/14	5°	22.14:10:10	166.9573	998.748	21-585455	81.282	67.3367
537	LOFT FRIHA	5/20	14°	22.14:10:25	167.0577	997.854	21-352♀	81.209	67.4623
538	LOFT MOHAMED DOUMI	0/8	3°	22.14:10:22	166.847	996.894	21-12115	81.131	67.5879
539	LOFT ILYASS YANIS	26/83	58°	22.14:11:37	167.7539	994.884	21-4♀	80.967	67.7136
540	LOFT ILYASS YANIS	26/83	59°	22.14:11:48	167.7539	993.804	21-13♀	80.879	67.8392
541	MOHAMED JAOUAD BIZZA	12/39	25°	22.14:11:08	166.885	992.574	21-225♀	80.779	67.9648
542	TAM OUSSAMA ARBI AOC	39/94	63°	22.14:10:37	165.983	990.252	21-40684♀	80.59	68.0905
543	LOFT TAOUFIK MEROUN	26/126	62°	22.14:11:15	166.3439	988.674	21-171♀	80.462	68.2161
544	MOHAMED JAOUAD BIZZA	12/39	26°	22.14:12:02	166.885	987.288	20-13651♂	80.349	68.3417
545	MOHAMED JAOUAD BIZZA	12/39	27°	22.14:12:05	166.885	987	20-13663♀	80.325	68.4673
546	LOFT TOURI AOC	10/56	34°	22.14:11:15	166.0171	986.73	19-151554♀	80.303	68.593
547	LOFT TOURI AOC	10/56	35°	22.14:11:23	166.0171	985.95	18-21846♂	80.24	68.7186
548	LOFT FRIHA	5/20	15°	22.14:12:27	167.0577	985.884	20-11453♀	80.235	68.8442
549	LOFT TOURI AOC	10/56	36°	22.14:11:26	166.0171	985.656	17-4200♀	80.216	68.9698
550	MOHAMED JAOUAD BIZZA	12/39	28°	22.14:12:20	166.885	985.542	20-13691♂	80.207	69.0955
551	LOFT TAOUFIK MEROUN	26/126	63°	22.14:12:07	166.3439	983.604	21-056190	80.049	69.2211
552	TANDIM HICHAM ADIL	4/18	11°	22.14:13:41	167.6003	981.936	21-00438	79.913	69.3467
553	TAM OUSSAMA ARBI AOC	39/94	64°	22.14:12:10	165.983	981.18	20-43851♂	79.852	69.4724
554	LOFT TAOUFIK MEROUN	26/126	64°	22.14:12:35	166.3439	980.898	20-43822♀	79.829	69.598
555	TANDIM HICHAM ADIL	4/18	12°	22.14:13:56	167.6003	980.502	21-2596	79.797	69.7236
556	LOFT TOURI AOC	10/56	37°	22.14:12:45	166.0171	978.012	17-97056♂	79.594	69.8492
557	LOFT TOURI AOC	10/56	38°	22.14:12:47	166.0171	977.82	19-35780♀	79.578	69.9749
558	LOFT ANASS HAJJI	15/72	41°	22.14:14:18	167.4726	977.658	21-41538♂	79.565	70.1005
559	LOFT FRIHA	5/20	16°	22.14:14:00	167.0577	976.944	21-361♀	79.507	70.2261
560	LOFT TAOUFIK MEROUN	26/126	65°	22.14:13:29	166.3439	975.72	20-39107♀	79.407	70.3518
561	MOHAMED JAOUAD BIZZA	12/39	29°	22.14:14:39	166.885	972.24	20-13673♀	79.124	70.4774
562	MOHAMED BAGHDAD	1/14	6°	22.14:14:50	166.9573	971.622	18-25657	79.074	70.603
563	LOFT TAOUFIK MEROUN	26/126	66°	22.14:14:44	166.3439	968.616	21-675♀	78.829	70.7286
564	MIRA SIRAJ/BADAR/MOUSSATI	39/82	57°	22.14:15:53	167.233	967.32	20-23821♀	78.724	70.8543
565	LOFT BOUKHARI	29/94	55°	22.14:15:04	166.168	965.718	21-680♂	78.593	70.9799
566	LOFT ILYASS YANIS	26/83	60°	22.14:17:29	167.7539	961.434	21-86♀	78.245	71.1055
567	MOHAMED JAOUAD BIZZA	12/39	30°	22.14:16:37	166.885	961.224	21-210♀	78.228	71.2312
568	LOFT TOURI AOC	10/56	39°	22.14:15:50	166.0171	960.564	19-143279♀	78.174	71.3568

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
569	MOHAMED JAOUAD BIZZA	12/39	31°	22.14:16:45	166.885	960.492	20-36309♂	78.168	71.4824
570	LOFT TOURI AOC	10/56	40°	22.14:15:51	166.0171	960.468	21-3570♀	78.166	71.608
571	LOFT RABIE CHENOUNI	17/38	31°	22.14:07:08	157.5591	959.946	21-28380♀	78.124	71.7337
572	LOFT TAOUIK MEROUN	26/126	67°	22.14:16:25	166.3439	959.214	21-680♀	78.064	71.8593
573	LOFT TAOUIK MEROUN	26/126	68°	22.14:16:39	166.3439	957.924	21-0692	77.959	71.9849
574	TAM OUSSAMA ARBI AOC	39/94	65°	22.14:17:08	165.983	953.196	21-07769	77.574	72.1106
575	LOFT TAOUIK MEROUN	26/126	69°	22.14:17:50	166.3439	951.444	21-682♀	77.432	72.2362
576	LOFT FRIHA	5/20	17°	22.14:18:37	167.0577	951.264	20-945♂	77.417	72.3618
577	LOFT TAOUIK MEROUN	26/126	70°	22.14:18:07	166.3439	949.902	18-45726	77.306	72.4874
578	LOFT ILYASS YANIS	26/83	61°	22.14:19:40	167.7539	949.548	21-22♀	77.277	72.6131
579	LOFT BOUKHARI	29/94	56°	22.14:18:21	166.168	947.634	17-73437♂	77.122	72.7387
580	TANDIM HICHAM ADIL	4/18	13°	22.14:20:08	167.6003	946.182	19-0968	77.004	72.8643
581	LOFT TAOUIK MEROUN	26/126	71°	22.14:19:20	166.3439	943.35	21-634♀	76.773	72.9899
582	LOFT ANASS HAJJI	15/72	42°	22.14:20:47	167.4726	942.006	21-41545♀	76.664	73.1156
583	LOFT TAOUIK MEROUN	26/126	72°	22.14:19:56	166.3439	940.152	21-691♀	76.513	73.2412
584	LOFT RABIE CHENOUNI	17/38	32°	22.14:11:49	157.5591	933.312	21-727♀	75.956	73.3668
585	LOFT TOURI AOC	10/56	41°	22.14:21:23	166.0171	930.678	17-4260♀	75.742	73.4925
586	MIRA SIRAJ/BADAR/MOUSSATI	39/82	58°	22.14:22:44	167.233	930.45	19-5124624♂	75.723	73.6181
587	LOFT EL GANNOUNI	0/9	4°	22.14:23:16	167.4356	928.824	199-096268	75.591	73.7437
588	TAM OUSSAMA ARBI AOC	39/94	66°	22.14:22:11	165.983	926.328	21-7771♀	75.388	73.8693
589	TAM OUSSAMA ARBI AOC	39/94	67°	22.14:22:15	165.983	925.986	20-29283♀	75.36	73.995
590	LOFT TOURI AOC	10/56	42°	22.14:22:22	166.0171	925.572	21-14625♀	75.326	74.1206
591	TAM OUSSAMA ARBI AOC	39/94	68°	22.14:22:33	165.983	924.438	21-5028♀	75.234	74.2462
592	TANDIM HICHAM ADIL	4/18	14°	22.14:24:19	167.6003	924.354	19-19549	75.227	74.3719
593	LOFT TAOUIK MEROUN	26/126	73°	22.14:24:37	166.3439	915.906	21-165♀	74.54	74.4975
594	LOFT TAOUIK MEROUN	26/126	74°	22.14:24:52	166.3439	914.646	21-190♀	74.437	74.6231
595	LOFT ILYASS YANIS	26/83	62°	22.14:26:49	167.7539	912.618	21-37♀	74.272	74.7487
596	TAM OUSSAMA ARBI AOC	39/94	69°	22.14:25:11	165.983	911.076	21-5025♀	74.147	74.8744
597	TAM OUSSAMA ARBI AOC	39/94	70°	22.14:26:02	165.983	906.846	21-40678♀	73.802	75
598	LOFT BOUKHARI	29/94	57°	22.14:27:02	166.168	902.922	21-683♂	73.483	75.1256
599	TAM OUSSAMA ARBI AOC	39/94	71°	22.14:27:14	165.983	900.936	21-05020	73.321	75.2513
600	LOFT ANASS HAJJI	15/72	43°	22.14:29:18	167.4726	898.938	21-41549	73.159	75.3769
601	TAM OUSSAMA ARBI AOC	39/94	72°	22.14:28:00	165.983	897.204	21-07773	73.018	75.5025
602	LOFT TAOUIK MEROUN	26/126	75°	22.14:28:57	166.3439	894.564	21-155436♀	72.803	75.6281
603	LOFT ABDE ESALAM WARDIN	18/43	39°	22.14:30:43	167.6499	893.1	20-15777♀	72.684	75.7538

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
604	LOFT RABIE CHENOUNI	17/38	33°	22.14:19:41	157.5591	891.762	21-736♀	72.575	75.8794
605	LOFT BILAL ISMAIL T	8/32	27°	22.14:18:44	156.6447	891.378	21-448♀	72.543	76.005
606	LOFT ILYASS YANIS	26/83	63°	22.14:31:39	167.7539	889.236	21-93♀	72.369	76.1307
607	LOFT ANASS HAJJI	15/72	44°	22.14:31:38	167.4726	887.82	21-41548♀	72.254	76.2563
608	TAM OUSSAMA ARBI AACP	39/94	73°	22.14:30:12	165.983	886.662	19-151436 ♂	72.16	76.3819
609	LOFT TOURI AACP	10/56	43°	22.14:30:40	166.0171	884.64	19-151557 ♂	71.995	76.5075
610	MOHAMED BAGHDAD	1/14	7°	22.14:33:08	166.9573	878.106	21-50384	71.463	76.6332
611	LOFT ANASS HAJJI	15/72	45°	22.14:33:50	167.4726	877.584	21-0154	71.421	76.7588
612	LOFT TAOUFIK MEROUN	26/126	76°	22.14:32:54	166.3439	875.958	21-678♀	71.288	76.8844
613	LOFT ILYASS YANIS	26/83	64°	22.14:34:39	167.7539	875.316	21-25♀	71.236	77.0101
614	LOFT TAOUFIK MEROUN	26/126	77°	22.14:33:13	166.3439	874.5	21-685♀	71.17	77.1357
615	LOFT FRIHA	5/20	18°	22.14:34:16	167.0577	873.426	21-367♀	71.082	77.2613
616	LOFT TAOUFIK MEROUN	26/126	78°	22.14:34:23	166.3439	869.166	20-24797♀	70.736	77.3869
617	LOFT TAOUFIK MEROUN	26/126	79°	22.14:34:53	166.3439	866.904	20-24764♀	70.552	77.5126
618	TAM OUSSAMA ARBI AACP	39/94	74°	22.14:35:02	165.983	864.342	21-7786♀	70.343	77.6382
619	LOFT RABIE CHENOUNI	17/38	34°	22.14:25:27	157.5591	863.574	21-16317♀	70.281	77.7638
620	MOHAMED JAOUAD BIZZA	12/39	32°	22.14:36:27	166.885	862.68	21-213♀	70.208	77.8894
621	LOFT ANASS HAJJI	15/72	46°	22.14:38:23	167.4726	857.148	21-652♀	69.758	78.0151
622	LOFT MOHAMED DOUMI	0/8	4°	22.14:37:55	166.847	855.99	21-29126	69.663	78.1407
623	MIRA SIRAJ/BADAR/MOUSSATI	39/82	59°	22.14:38:26	167.233	855.702	20-37632♀	69.64	78.2663
624	MIRA SIRAJ/BADAR/MOUSSATI	39/82	60°	22.14:38:51	167.233	853.884	21-0828	69.492	78.392
625	LOFT BOUKHARI	29/94	58°	22.14:39:51	166.168	844.134	17-165348 ♂	68.699	78.5176
626	LOFT TAOUFIK MEROUN	26/126	80°	22.14:41:01	166.3439	840.048	21-2589♀	68.366	78.6432
627	TAM OUSSAMA ARBI AACP	39/94	75°	22.14:40:41	165.983	839.64	19-151453 ♂	68.333	78.7688
628	LOFT BOUKHARI	29/94	59°	22.14:40:58	166.168	839.376	21-688♂	68.311	78.8945
629	MOHAMED JAOUAD BIZZA	12/39	33°	22.14:41:54	166.885	839.04	20-42909♂	68.284	79.0201
630	MIRA SIRAJ/BADAR/MOUSSATI	39/82	61°	22.14:42:21	167.233	838.89	21-485♀	68.272	79.1457
631	LOFT EL GANNOUNI	0/9	5°	22.14:48:36	167.4356	814.374	21-03130	66.277	79.2714
632	LOFT ABDE ESALAM WARDIN	18/43	40°	22.14:49:27	167.6499	812.058	21-127♀	66.088	79.397
633	TAM OUSSAMA ARBI AACP	39/94	76°	22.14:47:53	165.983	810.132	21-18536♀	65.931	79.5226
634	LOFT TOURI AACP	10/56	44°	22.14:50:16	166.0171	800.982	21-5058♂	65.187	79.6482
635	LOFT RABIE CHENOUNI	17/38	35°	22.14:40:41	157.5591	797.028	21-16315♀	64.865	79.7739
636	LOFT TAOUFIK MEROUN	26/126	81°	22.14:51:46	166.3439	796.794	21-197♀	64.846	79.8995
637	LOFT TOURI AACP	10/56	45°	22.14:54:40	166.0171	784.332	21-14624♀	63.832	80.0251

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
638	MIRA SIRAJ/BADAR/MOUSSATI	39/82	62°	22.14:56:14	167.233	784.272	21-59455♂	63.827	80.1508
639	LOFT ANASS HAJJI	15/72	47°	22.14:57:37	167.4726	780.336	21-41535♀	63.506	80.2764
640	LOFT TAOUFIK MEROUN	26/126	82°	22.14:56:38	166.3439	778.644	21-16374	63.369	80.402
641	LOFT RABIE CHENOUNI	17/38	36°	22.14:45:45	157.5591	777.108	20-22661	63.244	80.5276
642	LOFT TAOUFIK MEROUN	26/126	83°	22.14:57:51	166.3439	774.234	21-56184♀	63.01	80.6533
643	LOFT BOUKHARI	29/94	60°	22.14:59:54	166.168	766.104	21-699♂	62.348	80.7789
644	LOFT TAOUFIK MEROUN	26/126	84°	22.15:01:58	166.3439	759.678	21-40497♀	61.825	80.9045
645	LOFT BILAL ISMAIL T	8/32	28°	22.14:49:46	156.6447	757.59	21-455♀	61.655	81.0302
646	LOFT ILYASS YANIS	26/83	65°	22.15:04:32	167.7539	757.242	21-42♀	61.627	81.1558
647	LOFT TAOUFIK MEROUN	26/126	85°	22.15:02:52	166.3439	756.57	19-151987	61.572	81.2814
648	LOFT TAOUFIK MEROUN	26/126	86°	22.15:03:46	166.3439	753.486	199-79152	61.321	81.407
649	LOFT TAOUFIK MEROUN	26/126	87°	22.15:04:10	166.3439	752.118	21-18584♀	61.21	81.5327
650	LOFT ILYASS YANIS	26/83	66°	22.15:07:34	167.7539	747.012	20-23808♀	60.794	81.6583
651	MOHAMED JAOUAD BIZZA	12/39	34°	22.15:06:37	166.885	746.298	21-336♀	60.736	81.7839
652	LOFT TOURI AOCP	10/56	46°	22.15:06:37	166.0171	742.416	17-189989 ♀	60.42	81.9095
653	LOFT BOUKHARI	29/94	61°	22.15:07:39	166.168	739.674	21-682♂	60.197	82.0352
654	LOFT TAOUFIK MEROUN	26/126	88°	22.15:08:50	166.3439	736.578	21-200♀	59.945	82.1608
655	MIRA SIRAJ/BADAR/MOUSSATI	39/82	63°	22.15:11:30	167.233	731.874	20-92370♂	59.562	82.2864
656	LOFT TAOUFIK MEROUN	26/126	89°	22.15:10:42	166.3439	730.542	21-699♀	59.454	82.4121
657	LOFT ILYASS YANIS	26/83	67°	22.15:14:08	167.7539	725.79	21-607♀	59.067	82.5377
658	LOFT ANASS HAJJI	15/72	48°	22.15:16:59	167.4726	715.746	21-4150	58.25	82.6633
659	LOFT ANASS HAJJI	15/72	49°	22.15:17:53	167.4726	713.004	21-4122	58.027	82.7889
660	LOFT ANASS HAJJI	15/72	50°	22.15:20:58	167.4726	703.764	21-41537	57.275	82.9146
661	LOFT TAOUFIK MEROUN	26/126	90°	22.15:19:28	166.3439	703.458	21-192♀	57.25	83.0402
662	LOFT TAOUFIK MEROUN	26/126	91°	22.15:19:36	166.3439	703.062	21-478♀	57.218	83.1658
663	LOFT ANASS HAJJI	15/72	51°	22.15:21:44	167.4726	701.508	21-0139	57.091	83.2915
664	LOFT ANASS HAJJI	15/72	52°	22.15:29:16	167.4726	680.046	19-95049	55.344	83.4171
665	MOHAMED JAOUAD BIZZA	12/39	35°	22.15:28:32	166.885	679.686	21-245♀	55.315	83.5427
666	TARIK YAAGOUBI	4/15	11°	22.15:29:59	166.337	673.476	17-73480	54.81	83.6683
667	TARIK YAAGOUBI	4/15	12°	22.15:30:36	166.337	671.796	20-01901	54.673	83.794
668	LOFT TOURI AOCP	10/56	47°	22.15:32:20	166.0171	665.844	21-3538♂	54.189	83.9196
669	TAM OUSSAMA ARBI AOCP	39/94	77°	22.15:35:40	165.983	656.922	21-75598♀	53.463	84.0452
670	LOFT ILYASS YANIS	26/83	68°	22.15:44:49	167.7539	640.728	21-49♀	52.145	84.1709
671	LOFT ANASS HAJJI	15/72	53°	22.15:44:49	167.4726	639.654	21-146♀	52.057	84.2965
672	LOFT TAOUFIK MEROUN	26/126	92°	22.15:44:35	166.3439	635.91	21-170♀	51.753	84.4221
673	TAM OUSSAMA ARBI AOCP	39/94	78°	22.15:44:18	165.983	635.22	21-40685♀	51.696	84.5477
674	MIRA SIRAJ/BADAR/MOUSSATI	39/82	64°	22.15:46:51	167.233	633.816	20-47673♀	51.582	84.6734

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
675	LOFT TAOUFIK MEROUN	26/126	93°	22.15:47:00	166.3439	630.09	20-43816♀	51.279	84.799
676	TAM OUSSAMA ARBI AOCP	39/94	79°	22.15:54:52	165.983	610.53	21-5021♀	49.687	84.9246
677	LOFT ANASS HAJJI	15/72	54°	22.16:00:31	167.4726	603.468	21-41529♂	49.112	85.0503
678	TAM OUSSAMA ARBI AOCP	39/94	80°	22.16:02:55	165.983	592.9728	20-35727♀	48.258	85.1759
679	LOFT ILYASS YANIS	26/83	69°	22.16:07:15	167.7539	590.1636	21-487♀	48.03	85.3015
680	TAM OUSSAMA ARBI AOCP	39/94	81°	22.16:09:42	165.983	578.943	20-37467♀	47.116	85.4271
681	LOFT ANASS HAJJI	15/72	55°	22.16:15:10	167.4726	573.2094	19-95054♂	46.65	85.5528
682	LOFT ILYASS YANIS	26/83	70°	22.16:25:42	167.7539	554.1918	21-14♀	45.102	85.6784
683	LOFT ANASS HAJJI	15/72	56°	22.16:25:45	167.4726	553.1712	19-95056♀	45.019	85.804
684	LOFT TAOUFIK MEROUN	26/126	94°	22.16:31:13	166.3439	539.6982	19-96240♀	43.923	85.9296
685	TAM OUSSAMA ARBI AOCP	39/94	82°	22.16:43:15	165.983	518.292	21-5014♀	42.18	86.0553
686	MOHAMED JAOUAD BIZZA	12/39	36°	22.16:49:08	166.885	511.7082	21-205♂	41.645	86.1809
687	LOFT TAOUFIK MEROUN	26/126	95°	22.16:49:59	166.3439	508.7232	20-139153 ♀	41.402	86.3065
688	LOFT TOURI AOCP	10/56	48°	22.16:51:47	166.0171	504.9438	21-7727♀	41.094	86.4322
689	LOFT TAOUFIK MEROUN	26/126	96°	22.16:58:11	166.3439	496.2774	21-56198♀	40.389	86.5578
690	LOFT TAOUFIK MEROUN	26/126	97°	22.17:02:56	166.3439	489.3426	20-39152♀	39.824	86.6834
691	TAM OUSSAMA ARBI AOCP	39/94	83°	22.17:03:58	165.983	486.801	21-05024	39.618	86.809
692	TAM OUSSAMA ARBI AOCP	39/94	84°	22.17:18:11	165.983	467.3166	21-5017♀	38.032	86.9347
693	LOFT TAOUFIK MEROUN	26/126	98°	22.17:26:51	166.3439	457.1772	21-184♀	37.207	87.0603
694	LOFT TAOUFIK MEROUN	26/126	99°	22.17:33:31	166.3439	448.9512	20-24791♀	36.537	87.1859
695	LOFT ILYASS YANIS	26/83	71°	22.17:43:04	167.7539	441.3804	20-92358♀	35.921	87.3116
696	LOFT FRIHA	5/20	19°	22.17:42:26	167.0577	440.2818	21-372♀	35.832	87.4372
697	LOFT TOURI AOCP	10/56	49°	22.18:05:30	166.0171	412.4646	16-147165 ♂	33.568	87.5628
698	LOFT ILYASS YANIS	26/83	72°	22.18:17:07	167.7539	405.0888	21-622♀	32.968	87.6884
699	LOFT TAOUFIK MEROUN	26/126	100°	22.18:23:10	166.3439	395.8998	20-24751♀	32.22	87.8141
700	LOFT ILYASS YANIS	26/83	73°	22.18:28:03	167.7539	394.6686	21-67♀	32.12	87.9397
701	MIRA SIRAJ/BADAR/MOUSSATI	39/82	65°	22.18:27:58	167.233	393.5202	21-892♀	32.026	88.0653

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA