

BOUKNADEL



231

925

123 Km

63 Km/h



2023-01-14 12:00:00



34.136084, -6.745808



08:29,18:35

VITESSE



Lâcher BOUKNADEL , 231 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	1°	14.13:35:01	123.2147	1296.768	22-96070♂	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	2°	14.13:35:01	123.2147	1296.768	21-26805♀	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	3°	14.13:35:01	123.2147	1296.768	22-40839♀	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	4°	14.13:35:01	123.2147	1296.768	21-26899♀	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	5°	14.13:35:01	123.2147	1296.768	22-40847♀	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	6°	14.13:35:01	123.2147	1296.768	22-96069♂	100	0.1081
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	7°	14.13:35:01	123.2147	1296.768	22-96010♂	100	0.1081
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	8°	14.13:35:02	123.2147	1296.54	21-26810♀	96.97	0.8649
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	9°	14.13:35:02	123.2147	1296.54	22-96057♀	96.97	0.8649
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	10°	14.13:35:02	123.2147	1296.54	22-96094♀	96.97	0.8649
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	11°	14.13:35:02	123.2147	1296.54	22-96017♂	96.97	0.8649
12	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	12°	14.13:35:03	123.2147	1296.312	21-26823♂	95.238	1.2973
13	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	13°	14.13:35:04	123.2147	1296.084	22-96005♂	94.805	1.4054
13	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	14°	14.13:35:04	123.2147	1296.084	22-40857♀	94.805	1.4054
15	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	15°	14.13:35:07	123.2147	1295.406	21-26835♂	93.939	1.6216
16	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	16°	14.13:35:08	123.2147	1295.178	22-40855♀	93.507	1.7297
17	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	17°	14.13:35:11	123.2147	1294.5	22-96019♀	93.074	1.8378
18	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	18°	14.13:35:13	123.2147	1294.044	21-26862♀	92.641	1.9459
18	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	19°	14.13:35:13	123.2147	1294.044	21-26836♀	92.641	1.9459
20	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	20°	14.13:35:14	123.2147	1293.816	22-96050♂	91.775	2.1622
21	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	21°	14.13:35:15	123.2147	1293.594	21-26853♂	91.342	2.2703

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
22	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	22°	14.13:35:16	123.2147	1293.366	21-26889♀	90.909	2.3784
23	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	23°	14.13:35:18	123.2147	1292.916	22-96056♂	90.476	2.4865
24	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	24°	14.13:35:19	123.2147	1292.688	22-96075♂	90.043	2.5946
25	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	25°	14.13:35:21	123.2147	1292.238	21-26844♀	89.61	2.7027
25	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	26°	14.13:35:21	123.2147	1292.238	22-96086♀	89.61	2.7027
27	LOFT ANASS HAJJI	26/55	1°	14.13:36:20	124.3017	1290.33	19-95054♂	88.745	2.9189
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	27°	14.13:36:01	123.2147	1283.262	22-96003♀	88.312	3.027
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	28°	14.13:36:01	123.2147	1283.262	22-96046♂	88.312	3.027
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	29°	14.13:36:01	123.2147	1283.262	22-96001♂	88.312	3.027
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	30°	14.13:36:01	123.2147	1283.262	21-26881♀	88.312	3.027
32	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	31°	14.13:36:07	123.2147	1281.93	22-96071♀	86.58	3.4595
33	MIRA SIRAJ/BADAR/MOUSSATI	16/65	1°	14.13:37:20	124.4608	1278.708	21-20193♂	86.147	3.5676
34	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	32°	14.13:36:35	123.2147	1275.732	22-96092♂	85.714	3.6757
35	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	33°	14.13:36:46	123.2147	1273.32	21-26893♂	85.281	3.7838
36	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	34°	14.13:37:15	123.2147	1266.99	21-27669♂	84.849	3.8919
37	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	35°	14.13:37:16	123.2147	1266.774	21-26870♀	84.416	4
37	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	36°	14.13:37:16	123.2147	1266.774	21-26859♀	84.416	4
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	37°	14.13:37:18	123.2147	1266.336	21-26820♀	83.55	4.2162
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	38°	14.13:37:18	123.2147	1266.336	21-26884♀	83.55	4.2162
41	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	39°	14.13:37:19	123.2147	1266.12	21-26892♀	82.684	4.4324
41	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	40°	14.13:37:19	123.2147	1266.12	21-27963♀	82.684	4.4324
41	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	41°	14.13:37:19	123.2147	1266.12	22-96068♂	82.684	4.4324
41	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	42°	14.13:37:19	123.2147	1266.12	21-26865♀	82.684	4.4324
41	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	43°	14.13:37:19	123.2147	1266.12	22-96022♀	82.684	4.4324
46	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	44°	14.13:37:20	123.2147	1265.904	22-96066♂	80.52	4.973
47	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	45°	14.13:37:21	123.2147	1265.688	22-40860♀	80.087	5.0811
48	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	46°	14.13:37:26	123.2147	1264.602	22-96081♀	79.654	5.1892
48	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	47°	14.13:37:26	123.2147	1264.602	21-27972♀	79.654	5.1892

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
50	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	48°	14.13:37:27	123.2147	1264.386	22-40856♂	78.788	5.4054
51	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	49°	14.13:37:28	123.2147	1264.17	22-40859♀	78.355	5.5135
52	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	50°	14.13:38:06	123.2147	1256.01	22-40843♀	77.922	5.6216
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	51°	14.13:38:07	123.2147	1255.8	22-96041♀	77.489	5.7297
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	52°	14.13:38:07	123.2147	1255.8	22-96035♂	77.489	5.7297
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	53°	14.13:38:07	123.2147	1255.8	22-96032♂	77.489	5.7297
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	54°	14.13:38:07	123.2147	1255.8	21-26813♂	77.489	5.7297
57	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	55°	14.13:38:08	123.2147	1255.584	21-26894♀	75.758	6.1622
58	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	56°	14.13:38:09	123.2147	1255.368	21-26882♂	75.325	6.2703
59	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	57°	14.13:38:10	123.2147	1255.158	21-27967♂	74.892	6.3784
60	CHERKAOUI 83	16/39	1°	14.13:38:39	123.8005	1254.948	22-43605♂	74.459	6.4865
61	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	58°	14.13:38:12	123.2147	1254.732	22-46828♀	74.026	6.5946
61	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	59°	14.13:38:12	123.2147	1254.732	22-96026♀	74.026	6.5946
63	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	60°	14.13:38:21	123.2147	1252.818	22-96088♀	73.16	6.8108
64	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	61°	14.13:38:31	123.2147	1250.7	21-26839♂	72.727	6.9189
65	CHERKAOUI 83	16/39	2°	14.13:39:00	123.8005	1250.508	22-3181♀	72.294	7.027
66	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	62°	14.13:38:34	123.2147	1250.064	22-40858♀	71.862	7.1351
67	MIRA SIRAJ/BADAR/MOUSSATI	16/65	2°	14.13:39:51	124.4608	1246.476	23-6220♀	71.429	7.2432
68	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	63°	14.13:39:31	123.2147	1238.13	22-40829♂	70.996	7.3514
69	LOFT ZAKI	8/25	1°	14.13:38:31	121.9734	1238.1	21-44517♀	70.563	7.4595
70	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	64°	14.13:39:32	123.2147	1237.926	21-26838♂	70.13	7.5676
71	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	65°	14.13:39:34	123.2147	1237.512	22-96016♂	69.697	7.6757
72	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	66°	14.13:39:36	123.2147	1237.092	22-96089♂	69.264	7.7838
73	LOFT BOUHSSINI 6/6	2/11	1°	14.13:40:26	124.1691	1236.336	22-64446♀	68.831	7.8919
74	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	67°	14.13:40:01	123.2147	1231.944	22-96028♂	68.398	8
74	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	68°	14.13:40:01	123.2147	1231.944	22-96084♂	68.398	8
74	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	69°	14.13:40:01	123.2147	1231.944	21-27945♀	68.398	8
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	70°	14.13:40:02	123.2147	1231.734	22-96074♀	67.1	8.3243
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	71°	14.13:40:02	123.2147	1231.734	22-96079♂	67.1	8.3243

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	72°	14.13:40:02	123.2147	1231.734	22-96036♀	67.1	8.3243
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	73°	14.13:40:02	123.2147	1231.734	22-96099♂	67.1	8.3243
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	74°	14.13:40:02	123.2147	1231.734	21-26832♂	67.1	8.3243
82	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	75°	14.13:40:03	123.2147	1231.53	21-27971♀	64.935	8.8649
83	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	76°	14.13:40:04	123.2147	1231.326	22-40844♂	64.502	8.973
84	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	77°	14.13:40:05	123.2147	1231.122	22-96011♂	64.069	9.0811
85	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	78°	14.13:40:07	123.2147	1230.708	22-96004♂	63.636	9.1892
86	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	79°	14.13:40:09	123.2147	1230.3	22-96033♂	63.204	9.2973
87	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	80°	14.13:40:10	123.2147	1230.096	22-40854♀	62.771	9.4054
88	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	81°	14.13:40:11	123.2147	1229.892	21-26895♀	62.338	9.5135
89	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	82°	14.13:40:12	123.2147	1229.688	22-96078♀	61.905	9.6216
90	CHERKAOUI 83	16/39	3°	14.13:40:52	123.8005	1227.366	21-26069♀	61.472	9.7297
91	LOFT ANASS ABDELKADER	11/32	1°	14.13:39:06	121.4223	1225.248	22-785♂	61.039	9.8378
92	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	83°	14.13:40:46	123.2147	1222.77	22-96024♂	60.606	9.9459
92	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	84°	14.13:40:46	123.2147	1222.77	21-27969♂	60.606	9.9459
94	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	85°	14.13:40:47	123.2147	1222.572	22-96100♀	59.74	10.1622
94	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	86°	14.13:40:47	123.2147	1222.572	21-26848♂	59.74	10.1622
96	LOFT ZAKI	8/25	2°	14.13:39:49	121.9734	1221.972	22-05122♀	58.875	10.3784
97	MIRA SIRAJ/BADAR/MOUSSATI	16/65	3°	14.13:42:01	124.4608	1220.004	22-14042♂	58.442	10.4865
98	LOFT AMRANI MOUAD	11/47	1°	14.13:41:38	123.8372	1218.468	21-84236♂	58.009	10.5946
99	LOFT AMRANI MOUAD	11/47	2°	14.13:41:43	123.8372	1217.472	23-12369♀	57.576	10.7027
100	LOFT AMRANI MOUAD	11/47	3°	14.13:41:45	123.8372	1217.07	22-10806♂	57.143	10.8108
101	LOFT ANASS HAJJI	26/55	2°	14.13:42:15	124.3017	1215.666	21-825♀	56.71	10.9189
102	LOFT ZAKI	8/25	3°	14.13:40:23	121.9734	1215.078	22-05107♀	56.277	11.027
103	LOFT ANASS ABDELKADER	11/32	2°	14.13:40:00	121.4223	1214.22	22-12872♀	55.844	11.1351
104	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	87°	14.13:41:37	123.2147	1212.546	22-96025♀	55.411	11.2432
105	CHERKAOUI 83	16/39	4°	14.13:42:08	123.8005	1212.144	21-26054♀	54.978	11.3514
106	LOFT MOUSSATI	6/19	1°	14.13:42:26	124.1338	1211.85	22-05071♀	54.546	11.4595
107	LOFT ANASS ABDELKADER	11/32	3°	14.13:40:17	121.4223	1210.794	20-78650♂	54.113	11.5676
108	LOFT ANASS HAJJI	26/55	3°	14.13:42:41	124.3017	1210.536	21-18586♀	53.68	11.6757
109	LOFT ANASS HAJJI	26/55	4°	14.13:42:43	124.3017	1210.14	20-60087♀	53.247	11.7838
110	LOFT ANASS HAJJI	26/55	5°	14.13:42:51	124.3017	1208.574	20-60020♀	52.814	11.8919
111	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	88°	14.13:42:06	123.2147	1206.804	21-26851♂	52.381	12
112	MIRA SIRAJ/BADAR/MOUSSATI	16/65	4°	14.13:43:10	124.4608	1206.408	21-866♀	51.948	12.1081
113	MIRA SIRAJ/BADAR/MOUSSATI	16/65	5°	14.13:43:16	124.4608	1205.238	23-6228♂	51.515	12.2162

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
114	MIRA SIRAJ/BADAR/MOUSSATI	16/65	6°	14.13:43:20	124.4608	1204.458	21-836♀	51.082	12.3243
115	MIRA SIRAJ/BADAR/MOUSSATI	16/65	7°	14.13:43:22	124.4608	1204.074	23-4654♂	50.649	12.4324
116	MIRA SIRAJ/BADAR/MOUSSATI	16/65	8°	14.13:43:28	124.4608	1202.91	22-35675♂	50.217	12.5405
117	LOFT ZAKI	8/25	4°	14.13:41:32	121.9734	1201.314	21-07371♀	49.784	12.6486
118	LOFT ANASS ABDELKADER	11/32	4°	14.13:41:05	121.4223	1201.212	21-18632♂	49.351	12.7568
119	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	89°	14.13:42:36	123.2147	1200.924	22-96072♀	48.918	12.8649
120	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	90°	14.13:42:37	123.2147	1200.726	22-96009♀	48.485	12.973
121	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	91°	14.13:42:38	123.2147	1200.534	22-96093♂	48.052	13.0811
121	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	92°	14.13:42:38	123.2147	1200.534	21-27975♀	48.052	13.0811
123	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	93°	14.13:42:39	123.2147	1200.336	22-40853♀	47.186	13.2973
123	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	94°	14.13:42:39	123.2147	1200.336	22-40830♂	47.186	13.2973
125	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	95°	14.13:42:40	123.2147	1200.144	22-96012♂	46.32	13.5135
126	MOHAMED JAOUAD BIZZA	7/35	1°	14.13:43:05	123.6452	1199.466	21-267♀	45.887	13.6216
127	LOFT ANASS HAJJI	26/55	6°	14.13:43:44	124.3017	1198.284	22-5027♀	45.455	13.7297
128	LOFT ANASS HAJJI	26/55	7°	14.13:43:45	124.3017	1198.086	20-28478♀	45.022	13.8378
129	LOFT ANASS HAJJI	26/55	8°	14.13:43:47	124.3017	1197.702	22-41542♀	44.589	13.9459
130	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	96°	14.13:42:53	123.2147	1197.618	21-26871♂	44.156	14.0541
131	LOFT ANASS HAJJI	26/55	9°	14.13:43:48	124.3017	1197.51	21-41559♂	43.723	14.1622
132	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	97°	14.13:43:01	123.2147	1196.064	22-96082♀	43.29	14.2703
133	TAM OUSSAMA ARBI AOCP	1/65	1°	14.13:42:38	122.7385	1195.896	21-18532♀	42.857	14.3784
134	LOFT AMRANI MOUAD	11/47	4°	14.13:43:37	123.8372	1195.146	21-7316♂	42.424	14.4865
135	MOHAMED JAOUAD BIZZA	7/35	2°	14.13:43:29	123.6452	1194.834	21-602♀	41.991	14.5946
136	LOFT MOHSSIN HARASI	1/21	1°	14.13:44:00	124.2177	1194.402	22-12886♀	41.558	14.7027
137	LOFT ANASS ABDELKADER	11/32	5°	14.13:41:42	121.4223	1193.928	22-40249♂	41.126	14.8108
138	CHERKAOUI 83	16/39	5°	14.13:43:45	123.8005	1193.256	21-27664♀	40.693	14.9189
139	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	98°	14.13:43:16	123.2147	1193.172	22-96006♂	40.26	15.027
140	LOFT AMRANI MOUAD	11/47	5°	14.13:43:53	123.8372	1192.08	21-62533♀	39.827	15.1351
141	MOHAMED JAOUAD BIZZA	7/35	3°	14.13:43:45	123.6452	1191.762	21-271♀	39.394	15.2432
142	LOFT AMRANI MOUAD	11/47	6°	14.13:43:56	123.8372	1191.504	22-10804♂	38.961	15.3514
143	LOFT ANASS ABDELKADER	11/32	6°	14.13:41:55	121.4223	1191.39	22-789♂	38.528	15.4595
144	LOFT AMRANI MOUAD	11/47	7°	14.13:44:00	123.8372	1190.742	22-27979♂	38.095	15.5676
145	BLACHHAB LOFT	2/20	1°	14.13:44:19	124.1269	1189.902	20-26324♀	37.662	15.6757
146	LOFT ANASS HAJJI	26/55	10°	14.13:44:30	124.3017	1189.488	19-95056♂	37.229	15.7838
147	LOFT ANASS HAJJI	26/55	11°	14.13:44:34	124.3017	1188.732	22-63058♀	36.797	15.8919
148	LOFT AMRANI MOUAD	11/47	8°	14.13:44:13	123.8372	1188.264	21-68621♀	36.364	16
149	LOFT AMRANI MOUAD	11/47	9°	14.13:44:17	123.8372	1187.508	21-8046♀	35.931	16.1081
150	LOFT ANASS ABDELKADER	11/32	7°	14.13:42:17	121.4223	1187.118	22-40258♀	35.498	16.2162
151	LOFT ZAKI	8/25	5°	14.13:42:45	121.9734	1187.088	21-62561♀	35.065	16.3243
152	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	99°	14.13:43:48	123.2147	1187.04	21-27670♀	34.632	16.4324

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
152	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	100°	14.13:43:48	123.2147	1187.04	21-19993♂	34.632	16.4324
152	LOFT TOURI AOCP	1/51	1°	14.13:43:27	122.7995	1187.04	21-5052♀	34.632	16.4324
155	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	101°	14.13:43:49	123.2147	1186.848	22-40850♀	33.333	16.7568
156	LOFT LHANIOUI	5/17	1°	14.13:44:17	123.7394	1186.572	22-87607♀	32.9	16.8649
157	LOFT MOUSSATI	6/19	2°	14.13:44:37	124.1338	1186.56	21-0079♀	32.468	16.973
158	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	102°	14.13:43:57	123.2147	1185.324	21-26880♀	32.035	17.0811
159	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	103°	14.13:44:00	123.2147	1184.754	21-27942♀	31.602	17.1892
160	LOFT ANASS HAJJI	26/55	12°	14.13:44:57	124.3017	1184.388	20-60076♀	31.169	17.2973
161	MOHAMED JAOUAD BIZZA	7/35	4°	14.13:44:39	123.6452	1181.514	21-222♀	30.736	17.4054
162	CHERKAOUI 83	16/39	6°	14.13:44:48	123.8005	1181.304	21-38301♂	30.303	17.5135
163	LOFT ANASS ABDELKADER	11/32	8°	14.13:42:49	121.4223	1180.962	22-12952♀	29.87	17.6216
164	LOFT ANASS HAJJI	26/55	13°	14.13:45:18	124.3017	1180.452	21-141♂	29.437	17.7297
165	LOFT ANASS ABDELKADER	11/32	9°	14.13:42:52	121.4223	1180.386	21-15435♂	29.004	17.8378
165	MOHAMED JAOUAD BIZZA	7/35	5°	14.13:44:45	123.6452	1180.386	21-67♀	29.004	17.8378
167	LOFT ZAKI	8/25	6°	14.13:43:21	121.9734	1180.2	21-44514♀	28.139	18.0541
168	CHERKAOUI 83	16/39	7°	14.13:45:00	123.8005	1179.054	22-27945♂	27.706	18.1622
169	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	104°	14.13:44:33	123.2147	1178.526	22-40846♂	27.273	18.2703
170	MIRA SIRAJ/BADAR/MOUSSATI	16/65	9°	14.13:45:37	124.4608	1178.418	22-35672♀	26.84	18.3784
171	LOFT LHANIOUI	5/17	2°	14.13:45:01	123.7394	1178.286	22-49791♀	26.407	18.4865
172	LOFT LHANIOUI	5/17	3°	14.13:45:06	123.7394	1177.35	21-44526♀	25.974	18.5946
173	MIRA SIRAJ/BADAR/MOUSSATI	16/65	10°	14.13:45:50	124.4608	1176.006	21-874♀	25.541	18.7027
174	LOFT TAOUFIK MEROUN	6/100	1°	14.13:44:46	123.1886	1175.838	21-164♀	25.108	18.8108
175	LOFT BOUHSSINI 6/6	2/11	2°	14.13:45:38	124.1691	1175.472	23-0406899♀	24.675	18.9189
176	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	105°	14.13:44:50	123.2147	1175.34	22-40848♀	24.242	19.027
177	LOFT LHANIOUI	5/17	4°	14.13:45:20	123.7394	1174.74	22-49794♀	23.81	19.1351
178	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	106°	14.13:44:54	123.2147	1174.59	22-96062♂	23.377	19.2432
179	CHERKAOUI 83	16/39	8°	14.13:45:24	123.8005	1174.578	21-26079♂	22.944	19.3514
180	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	107°	14.13:44:55	123.2147	1174.404	21-27977♀	22.511	19.4595
181	LOFT MOUSSATI	6/19	3°	14.13:45:42	124.1338	1174.398	22-05045♀	22.078	19.5676
182	CHERKAOUI 83	16/39	9°	14.13:45:26	123.8005	1174.206	19-5888♀	21.645	19.6757
183	CHERKAOUI 83	16/39	10°	14.13:45:29	123.8005	1173.648	21-26071♂	21.212	19.7838
184	LOFT HASSAN KHLIFI	1/31	1°	14.13:45:44	124.027	1173.018	21-083♀	20.779	19.8919
185	LOFT ZAKI	8/25	7°	14.13:44:00	121.9734	1172.82	22-05791♀	20.346	20
186	CHERKAOUI 83	16/39	11°	14.13:45:36	123.8005	1172.352	20-54769♀	19.913	20.1081
187	LOFT MOUSSATI	6/19	4°	14.13:45:54	124.1338	1172.178	23-04680♀	19.481	20.2162
188	CHERKAOUI 83	16/39	12°	14.13:45:41	123.8005	1171.428	21-26061♂	19.048	20.3243
188	CHERKAOUI 83	16/39	13°	14.13:45:41	123.8005	1171.428	22-33380♂	19.048	20.3243
190	CHERKAOUI 83	16/39	14°	14.13:45:42	123.8005	1171.242	22-3184♀	18.182	20.5405
191	LOFT MOUSSATI	6/19	5°	14.13:46:03	124.1338	1170.522	22-05072♀	17.749	20.6486
192	LOFT TAOUFIK MEROUN	6/100	2°	14.13:45:15	123.1886	1170.438	21-056194♀	17.316	20.7568

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
193	LOFT ANASS HAJJI	26/55	14°	14.13:46:16	124.3017	1169.712	20-28464♀	16.883	20.8649
193	LOFT ANASS HAJJI	26/55	15°	14.13:46:16	124.3017	1169.712	20-60017♀	16.883	20.8649
195	LOFT ANASS HAJJI	26/55	16°	14.13:46:17	124.3017	1169.532	20-60045♀	16.017	21.0811
195	LOFT ANASS HAJJI	26/55	17°	14.13:46:17	124.3017	1169.532	21-155♀	16.017	21.0811
197	LOFT ANASS HAJJI	26/55	18°	14.13:46:18	124.3017	1169.346	21-889♀	15.152	21.2973
198	LOFT TAOUFIK MEROUN	6/100	3°	14.13:45:22	123.1886	1169.142	21-180♀	14.719	21.4054
199	LOFT ANASS HAJJI	26/55	19°	14.13:46:20	124.3017	1168.98	21-156♀	14.286	21.5135
200	LOFT ANASS ABDELKADER	11/32	10°	14.13:43:54	121.4223	1168.644	22-23656♀	13.853	21.6216
201	LOFT ANASS HAJJI	26/55	20°	14.13:46:22	124.3017	1168.614	20-48973♀	13.42	21.7297
202	MIRA SIRAJ/BADAR/MOUSSATI	16/65	11°	14.13:46:32	124.4608	1168.278	23-6201♂	12.987	21.8378
203	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	108°	14.13:45:29	123.2147	1168.098	22-96080♂	12.554	21.9459
203	MIRA SIRAJ/BADAR/MOUSSATI	16/65	12°	14.13:46:33	124.4608	1168.098	22-5061♀	12.554	21.9459
205	MIRA SIRAJ/BADAR/MOUSSATI	16/65	13°	14.13:46:34	124.4608	1167.918	22-35669♀	11.688	22.1622
206	MIRA SIRAJ/BADAR/MOUSSATI	16/65	14°	14.13:46:35	124.4608	1167.732	23-4650♂	11.255	22.2703
207	LOFT LHANIOUI	5/17	5°	14.13:45:59	123.7394	1167.534	20-12953♂	10.823	22.3784
208	MIRA SIRAJ/BADAR/MOUSSATI	16/65	15°	14.13:46:37	124.4608	1167.366	20-10459♀	10.39	22.4865
209	LOFT ANASS HAJJI	26/55	21°	14.13:46:29	124.3017	1167.336	22-5037♀	9.957	22.5946
210	MIRA SIRAJ/BADAR/MOUSSATI	16/65	16°	14.13:46:38	124.4608	1167.186	21-803♀	9.524	22.7027
211	LOFT ANASS HAJJI	26/55	22°	14.13:46:30	124.3017	1167.15	21-161♀	9.091	22.8108
212	LOFT ANASS HAJJI	26/55	23°	14.13:46:31	124.3017	1166.97	21-41552♀	8.658	22.9189
212	LOFT ANASS HAJJI	26/55	24°	14.13:46:31	124.3017	1166.97	20-60018♀	8.658	22.9189
214	MOHAMED JAOUAD BIZZA	7/35	6°	14.13:45:58	123.6452	1166.832	21-202♂	7.792	23.1351
215	MOHAMED JAOUAD BIZZA	7/35	7°	14.13:46:00	123.6452	1166.466	22-143308 ♀	7.359	23.2432
216	LOFT MOUSSATI	6/19	6°	14.13:46:27	124.1338	1166.124	22-05030♀	6.926	23.3514
217	DAHNOUN	1/17	1°	14.13:46:17	123.8917	1165.674	20-49024♂	6.494	23.4595
218	LOFT TAOUFIK MEROUN	6/100	4°	14.13:45:42	123.1886	1165.452	23-13315♀	6.061	23.5676
219	LOFT ANASS HAJJI	26/55	25°	14.13:46:40	124.3017	1165.326	20-28473♂	5.628	23.6757
220	LOFT TAOUFIK MEROUN	6/100	5°	14.13:45:43	123.1886	1165.272	22-5090♂	5.195	23.7838
221	CHERKAOUI 83	16/39	15°	14.13:46:17	123.8005	1164.816	21-26057♂	4.762	23.8919
222	LOFT ANASS ABDELKADER	11/32	11°	14.13:44:15	121.4223	1164.72	22-12959♀	4.329	24
223	CHERKAOUI 83	16/39	16°	14.13:46:18	123.8005	1164.63	22-2019♀	3.896	24.1081
224	LOFT ANASS HAJJI	26/55	26°	14.13:46:46	124.3017	1164.24	20-60084♀	3.463	24.2162
225	LOFT AMRANI MOUAD	11/47	10°	14.13:46:23	123.8372	1164.066	21-27134♂	3.03	24.3243
226	LOFT ZAKI	8/25	8°	14.13:44:47	121.9734	1164.054	22-05119♀	2.597	24.4324
227	LOFT TAREK	2/54	1°	14.13:45:02	122.2602	1164.012	20-616♀	2.165	24.5405
227	LOFT TAREK	2/54	2°	14.13:45:02	122.2602	1164.012	22-37215♂	2.165	24.5405
229	BLACHHAB LOFT	2/20	2°	14.13:46:39	124.1269	1163.874	22-05132♀	1.299	24.7568
230	LOFT AMRANI MOUAD	11/47	11°	14.13:46:29	123.8372	1162.974	22-27978♀	0.866	24.8649
231	LOFT TAOUFIK MEROUN	6/100	6°	14.13:45:56	123.1886	1162.89	21-640♀	0.433	24.973
232	MOHAMED JAOUAD BIZZA	7/35	8°	14.13:46:21	123.6452	1162.626	21-259♀	0	25.0811
233	LOFT MOUSSATI	6/19	7°	14.13:46:48	124.1338	1162.302	22-05064♀	-0.433	25.1892
234	DAHNOUN	1/17	2°	14.13:46:37	123.8917	1162.032	23-5812♀	-0.866	25.2973
235	DAHNOUN	1/17	3°	14.13:46:38	123.8917	1161.846	21-3144♀	-1.299	25.4054
236	LOFT LHANIOUI	5/17	6°	14.13:46:31	123.7394	1161.69	22-23615♂	-1.732	25.5135
237	LOFT ZAKI	8/25	9°	14.13:45:03	121.9734	1161.096	21-65068♀	-2.165	25.6216

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
238	BLACHHAB LOFT	2/20	3°	14.13:46:55	124.1269	1160.97	21-0089♀	-2.597	25.7297
239	LOFT AYOUB SOUSI	0/6	1°	14.13:45:25	122.3759	1160.88	20-24142♀	-3.03	25.8378
240	LOFT LHANIOUI	5/17	7°	14.13:46:36	123.7394	1160.784	22-49795♂	-3.463	25.9459
241	LOFT AMRANI MOUAD	11/47	12°	14.13:46:43	123.8372	1160.43	22-14033♀	-3.896	26.0541
242	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	109°	14.13:46:12	123.2147	1160.214	21-26897♀	-4.329	26.1622
243	LOFT AMRANI MOUAD	11/47	13°	14.13:46:45	123.8372	1160.064	22-10820♂	-4.762	26.2703
244	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	110°	14.13:46:13	123.2147	1160.034	21-27668♀	-5.195	26.3784
245	LOFT TAOUFIK MEROUN	6/100	7°	14.13:46:12	123.1886	1159.968	20-24769♀	-5.628	26.4865
246	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	111°	14.13:46:14	123.2147	1159.848	21-26827♀	-6.061	26.5946
247	LOFT LHANIOUI	5/17	8°	14.13:46:44	123.7394	1159.332	22-23616♀	-6.494	26.7027
248	LOFT HASSAN KHLIFI	1/31	2°	14.13:47:00	124.027	1159.134	21-12123♀	-6.926	26.8108
249	LOFT TAOUFIK MEROUN	6/100	8°	14.13:46:17	123.1886	1159.056	17-74703♀	-7.359	26.9189
250	LOFT MOHSSIN HARASI	1/21	2°	14.13:47:12	124.2177	1158.75	21-27263♀	-7.792	27.027
251	MOHAMED JAOUAD BIZZA	7/35	9°	14.13:46:44	123.6452	1158.45	20-13651♀	-8.225	27.1351
252	MIRA SIRAJ/BADAR/MOUSSATI	16/65	17°	14.13:47:27	124.4608	1158.312	22-35652♀	-8.658	27.2432
253	LOFT TAREK	2/54	3°	14.13:45:34	122.2602	1158.132	20-22435♀	-9.091	27.3514
254	LOFT ZAKI	8/25	10°	14.13:45:22	121.9734	1157.61	22-05113♀	-9.524	27.4595
255	DAHNOUN	1/17	4°	14.13:47:06	123.8917	1156.782	21-3143♂	-9.957	27.5676
256	MIRA SIRAJ/BADAR/MOUSSATI	16/65	18°	14.13:47:37	124.4608	1156.518	21-2639♀	-10.39	27.6757
257	LOFT MOUSSATI	6/19	8°	14.13:47:21	124.1338	1156.344	23-04679♀	-10.823	27.7838
258	LOFT TAOUFIK MEROUN	6/100	9°	14.13:46:33	123.1886	1156.158	23-6217♀	-11.255	27.8919
259	LOFT BOUHSSINI 6/6	2/11	3°	14.13:47:24	124.1691	1156.134	3-058450♀	-11.688	28
260	LOFT TOURI AOCP	1/51	2°	14.13:46:13	122.7995	1156.122	21-5050♂	-12.121	28.1081
261	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	112°	14.13:46:36	123.2147	1155.858	22-40832♂	-12.554	28.2162
262	LOFT TAOUFIK MEROUN	6/100	10°	14.13:46:35	123.1886	1155.798	22-5086♂	-12.987	28.3243
263	MIRA SIRAJ/BADAR/MOUSSATI	16/65	19°	14.13:47:42	124.4608	1155.624	21-872♀	-13.42	28.4324
264	MIRA SIRAJ/BADAR/MOUSSATI	16/65	20°	14.13:47:43	124.4608	1155.444	23-4645♂	-13.853	28.5405
265	LOFT TAOUFIK MEROUN	6/100	11°	14.13:46:39	123.1886	1155.072	21-2581♂	-14.286	28.6486
266	LOFT ZAKI	8/25	11°	14.13:45:36	121.9734	1155.048	22-05116♀	-14.719	28.7568
267	MIRA SIRAJ/BADAR/MOUSSATI	16/65	21°	14.13:47:46	124.4608	1154.91	21-875♀	-15.152	28.8649
268	LOFT TAOUFIK MEROUN	6/100	12°	14.13:46:40	123.1886	1154.892	22-5088♂	-15.584	28.973
269	BLACHHAB LOFT	2/20	4°	14.13:47:29	124.1269	1154.85	21-88296♀	-16.017	29.0811
270	CHERKAOUI 83	16/39	17°	14.13:47:13	123.8005	1154.676	21-26050♂	-16.45	29.1892
271	LOFT TAREK	2/54	4°	14.13:45:53	122.2602	1154.67	21-25236♂	-16.883	29.2973
272	MIRA SIRAJ/BADAR/MOUSSATI	16/65	22°	14.13:47:48	124.4608	1154.556	22-5069♂	-17.316	29.4054
273	LOFT MOUSSATI	6/19	9°	14.13:47:32	124.1338	1154.376	23-04663♀	-17.749	29.5135
274	LOFT TAOUFIK MEROUN	6/100	13°	14.13:46:43	123.1886	1154.352	21-168♀	-18.182	29.6216
275	MIRA SIRAJ/BADAR/MOUSSATI	16/65	23°	14.13:47:51	124.4608	1154.016	20-10491♂	-18.615	29.7297
276	LOFT ZAKI	8/25	12°	14.13:45:42	121.9734	1153.956	21-29121♀	-19.048	29.8378
277	LOFT FRIHA	0/11	1°	14.13:47:28	124.0114	1153.95	22-08082♀	-19.481	29.9459
278	LOFT TAREK	2/54	5°	14.13:45:57	122.2602	1153.944	22-37221♀	-19.913	30.0541
279	DAHNOUN	1/17	5°	14.13:47:22	123.8917	1153.914	22-14107♂	-20.346	30.1622
280	LOFT ANASS HAJJI	26/55	27°	14.13:47:46	124.3017	1153.434	20-15799♀	-20.779	30.2703

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
281	LOFT ANASS HAJJI	26/55	28°	14.13:47:48	124.3017	1153.08	20-60089♀	-21.212	30.3784
282	MOHAMED JAOUAD BIZZA	7/35	10°	14.13:47:17	123.6452	1152.51	22-14727♀	-21.645	30.4865
283	LOFT ANASS HAJJI	26/55	29°	14.13:47:54	124.3017	1152.006	21-41544♀	-22.078	30.5946
284	LOFT ACHRAF TELAOUI 1	0/20	1°	14.13:47:01	123.2676	1151.856	22-07881♀	-22.511	30.7027
285	MOHAMED JAOUAD BIZZA	7/35	11°	14.13:47:22	123.6452	1151.616	21-272♀	-22.944	30.8108
286	LOFT HASSAN KHLIFI	1/31	3°	14.13:47:43	124.027	1151.418	21-01138♀	-23.377	30.9189
287	LOFT AYOUB SOUSI	0/6	2°	14.13:46:18	122.3759	1151.232	22-27955♀	-23.81	31.027
288	LOFT TAREK	2/54	6°	14.13:46:15	122.2602	1150.686	22-14005♂	-24.242	31.1351
289	MOHAMED JAOUAD BIZZA	7/35	12°	14.13:47:28	123.6452	1150.542	21-261♀	-24.675	31.2432
290	MOHAMED JAOUAD BIZZA	7/35	13°	14.13:47:30	123.6452	1150.188	22-3838♀	-25.108	31.3514
291	MOHAMED JAOUAD BIZZA	7/35	14°	14.13:47:31	123.6452	1150.008	21-238♀	-25.541	31.4595
292	LOFT TAOUFIK MEROUN	6/100	14°	14.13:47:08	123.1886	1149.864	21-2587♀	-25.974	31.5676
293	MOHAMED BAGHDAD	0/6	1°	14.13:47:46	123.9014	1149.72	21-4571♀	-26.407	31.6757
294	TAM OUSSAMA ARBI AOCP	1/65	2°	14.13:46:46	122.7385	1149.594	21-7776♂	-26.84	31.7838
295	LOFT MOUSSATI	6/19	10°	14.13:47:59	124.1338	1149.564	22-05075♀	-27.273	31.8919
296	DAHNOUN	1/17	6°	14.13:47:47	123.8917	1149.45	23-5813♀	-27.706	32
297	LOFT ZAKI	8/25	13°	14.13:46:09	121.9734	1149.066	21-62558♀	-28.139	32.1081
298	LOFT AMRANI MOUAD	11/47	14°	14.13:47:47	123.8372	1148.946	21-90922♀	-28.571	32.2162
299	LOFT TOURI AOCP	1/51	3°	14.13:46:54	122.7995	1148.73	21-3571♀	-29.004	32.3243
300	LOFT TOURI AOCP	1/51	4°	14.13:46:57	122.7995	1148.196	21-5054♀	-29.437	32.4324
301	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	113°	14.13:47:19	123.2147	1148.142	21-27978♀	-29.87	32.5405
302	CHERKAOUI 83	16/39	18°	14.13:47:54	123.8005	1147.362	21-26065♀	-30.303	32.6486
303	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	114°	14.13:47:25	123.2147	1147.074	22-96044♂	-30.736	32.7568
304	LOFT MOHSSIN HARASI	1/21	3°	14.13:48:18	124.2177	1146.978	22-05168♀	-31.169	32.8649
305	LOFT TAOUFIK MEROUN	6/100	15°	14.13:47:27	123.1886	1146.474	22-5083♀	-31.602	32.973
306	MIRA SIRAJ/BADAR/MOUSSATI	16/65	24°	14.13:48:34	124.4608	1146.402	20-10482♀	-32.035	33.0811
307	LOFT TOURI AOCP	1/51	5°	14.13:47:08	122.7995	1146.228	20-5499♂	-32.468	33.1892
308	MIRA SIRAJ/BADAR/MOUSSATI	16/65	25°	14.13:48:35	124.4608	1146.222	21-850♂	-32.9	33.2973
309	LOFT TAOUFIK MEROUN	6/100	16°	14.13:47:29	123.1886	1146.12	23-4627♀	-33.333	33.4054
310	CHERKAOUI 83	16/39	19°	14.13:48:02	123.8005	1145.946	20-49722♀	-33.766	33.5135
311	LOFT MOHSSIN HARASI	1/21	4°	14.13:48:24	124.2177	1145.922	22-12887♀	-34.199	33.6216
312	LOFT HASSAN KHLIFI	1/31	4°	14.13:48:16	124.027	1145.568	23-50347♀	-34.632	33.7297
313	TAM OUSSAMA ARBI AOCP	1/65	3°	14.13:47:09	122.7385	1145.484	20-29275♀	-35.065	33.8378
314	LOFT TAOUFIK MEROUN	6/100	17°	14.13:47:37	123.1886	1144.698	22-5104♀	-35.498	33.9459
315	LOFT ZAKI	8/25	14°	14.13:46:35	121.9734	1144.392	22-14124♀	-35.931	34.0541
316	LOFT ANASS HAJJI	26/55	30°	14.13:48:38	124.3017	1144.23	22-63056♀	-36.364	34.1622
317	LOFT AYOUB SOUSI	0/6	3°	14.13:46:59	122.3759	1143.876	20-041448 ♀	-36.797	34.2703
318	LOFT MOHSSIN HARASI	1/21	5°	14.13:48:36	124.2177	1143.81	21-48264♀	-37.229	34.3784
319	LOFT BOUHSSINI 6/6	2/11	4°	14.13:48:34	124.1691	1143.714	22-49788♀	-37.662	34.4865
320	LOFT AMRANI MOUAD	11/47	15°	14.13:48:19	123.8372	1143.288	21-29184♀	-38.095	34.5946
321	LOFT MOUSSATI	6/19	11°	14.13:48:42	124.1338	1141.986	22-05062♀	-38.528	34.7027
322	TAM OUSSAMA ARBI AOCP	1/65	4°	14.13:47:29	122.7385	1141.932	20-29268♀	-38.961	34.8108
323	LOFT MOHSSIN HARASI	1/21	6°	14.13:48:47	124.2177	1141.884	22-05169♀	-39.394	34.9189
324	CHERKAOUI 83	16/39	20°	14.13:48:26	123.8005	1141.722	21-26072♂	-39.827	35.027

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
325	CHERKAOUI 83	16/39	21°	14.13:48:27	123.8005	1141.542	22-2016♀	-40.26	35.1351
326	TAM OUSSAMA ARBI AOCP	1/65	5°	14.13:47:32	122.7385	1141.398	21-7767♀	-40.693	35.2432
327	LOFT MOHSSIN HARASI	1/21	7°	14.13:48:52	124.2177	1141.008	21-27270♀	-41.126	35.3514
328	TAM OUSSAMA ARBI AOCP	1/65	6°	14.13:47:35	122.7385	1140.87	21-40682♂	-41.558	35.4595
329	TAM OUSSAMA ARBI AOCP	1/65	7°	14.13:47:38	122.7385	1140.342	21-7784♂	-41.991	35.5676
330	LOFT MOHSSIN HARASI	1/21	8°	14.13:48:57	124.2177	1140.132	20-11721♀	-42.424	35.6757
331	LOFT HASSAN KHLIFI	1/31	5°	14.13:48:50	124.027	1139.604	23-05861♀	-42.857	35.7838
332	LOFT MOUSSATI	6/19	12°	14.13:48:56	124.1338	1139.538	22-05063♀	-43.29	35.8919
333	LOFT LHANIOUI	5/17	9°	14.13:48:36	123.7394	1139.406	22-2218♂	-43.723	36
334	LOFT ZAKI	8/25	15°	14.13:47:07	121.9734	1138.698	22-05123♀	-44.156	36.1081
335	BLACHHAB LOFT	2/20	5°	14.13:49:01	124.1269	1138.602	22-05133♀	-44.589	36.2162
336	LOFT ANASS HAJJI	26/55	31°	14.13:49:11	124.3017	1138.47	21-138♀	-45.022	36.3243
337	CHERKAOUI 83	16/39	22°	14.13:48:45	123.8005	1138.398	21-26073♂	-45.455	36.4324
338	LOFT MOHAMED LEMLOMI	0/8	1°	14.13:49:14	124.3029	1137.96	21-50398♀	-45.887	36.5405
339	TAM OUSSAMA ARBI AOCP	1/65	8°	14.13:47:52	122.7385	1137.87	21-43671♀	-46.32	36.6486
340	LOFT MOUSSATI	6/19	13°	14.13:49:06	124.1338	1137.798	22-05068♀	-46.753	36.7568
341	LOFT ANASS HAJJI	26/55	32°	14.13:49:15	124.3017	1137.774	22-5036♀	-47.186	36.8649
342	LOFT ANASS HAJJI	26/55	33°	14.13:49:16	124.3017	1137.6	17-149539♀	-47.619	36.973
343	LOFT TAOUFIK MEROUN	6/100	18°	14.13:48:18	123.1886	1137.474	21-950♀	-48.052	37.0811
344	LOFT TAREK	2/54	7°	14.13:47:30	122.2602	1137.306	20-717♀	-48.485	37.1892
344	LOFT TAREK	2/54	8°	14.13:47:30	122.2602	1137.306	20-55885♀	-48.485	37.1892
346	LOFT ANASS HAJJI	26/55	34°	14.13:49:18	124.3017	1137.252	21-658♂	-49.351	37.4054
347	TAM OUSSAMA ARBI AOCP	1/65	9°	14.13:47:56	122.7385	1137.168	21-7772♂	-49.784	37.5135
348	LOFT TAREK	2/54	9°	14.13:47:33	122.2602	1136.778	22-3052♀	-50.217	37.6216
349	MIRA SIRAJ/BADAR/MOUSSATI	16/65	26°	14.13:49:34	124.4608	1135.938	22-64472♂	-50.649	37.7297
349	MIRA SIRAJ/BADAR/MOUSSATI	16/65	27°	14.13:49:34	124.4608	1135.938	22-39674♀	-50.649	37.7297
351	LOFT TAOUFIK MEROUN	6/100	19°	14.13:48:27	123.1886	1135.902	22-5089♂	-51.515	37.9459
352	LOFT AMRANI MOUAD	11/47	16°	14.13:49:05	123.8372	1135.254	22-10810♂	-51.948	38.0541
353	LOFT TAOUFIK MEROUN	6/100	20°	14.13:48:31	123.1886	1135.206	21-24770♂	-52.381	38.1622
354	LOFT AMRANI MOUAD	11/47	17°	14.13:49:07	123.8372	1134.906	21-62530♀	-52.814	38.2703
355	LOFT TAOUFIK MEROUN	6/100	21°	14.13:48:35	123.1886	1134.51	21-197♀	-53.247	38.3784
355	LOFT TAOUFIK MEROUN	6/100	22°	14.13:48:35	123.1886	1134.51	21-183♂	-53.247	38.3784
357	LOFT AMRANI MOUAD	11/47	18°	14.13:49:10	123.8372	1134.384	21-47611♀	-54.113	38.5946
357	LOFT AMRANI MOUAD	11/47	19°	14.13:49:10	123.8372	1134.384	23-12379♂	-54.113	38.5946
359	LOFT ACHRAF TELAOUI 1	0/20	2°	14.13:48:41	123.2676	1134.192	21-0705♀	-54.978	38.8108
360	LOFT HASSAN KHLIFI	1/31	6°	14.13:49:23	124.027	1133.874	22-05129♀	-55.411	38.9189
361	LOFT AMRANI MOUAD	11/47	20°	14.13:49:13	123.8372	1133.868	22-87642♀	-55.844	39.027
362	LOFT AMRANI MOUAD	11/47	21°	14.13:49:16	123.8372	1133.346	20-93041♂	-56.277	39.1351
363	LOFT MOUSSATI	6/19	14°	14.13:49:32	124.1338	1133.298	23-04678♀	-56.71	39.2432
364	LOFT AMRANI MOUAD	11/47	22°	14.13:49:19	123.8372	1132.83	22-10814♂	-57.143	39.3514
365	LOFT MOUSSATI	6/19	15°	14.13:49:35	124.1338	1132.782	22-39665♀	-57.576	39.4595
366	LOFT TAOUFIK MEROUN	6/100	23°	14.13:48:46	123.1886	1132.596	21-28360♀	-58.009	39.5676
367	LOFT ZAKI	8/25	16°	14.13:47:43	121.9734	1132.356	21-62555♀	-58.442	39.6757
368	MIRA SIRAJ/BADAR/MOUSSATI	16/65	28°	14.13:49:56	124.4608	1132.146	22-64478♀	-58.875	39.7838
369	LOFT TAREK	2/54	10°	14.13:48:02	122.2602	1131.69	22-14066♀	-59.307	39.8919
369	LOFT TAREK	2/54	11°	14.13:48:02	122.2602	1131.69	21-27235♀	-59.307	39.8919

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
371	MOHAMED JAOUAD BIZZA	7/35	15°	14.13:49:16	123.6452	1131.594	21-99♀	-60.173	40.1081
372	MIRA SIRAJ/BADAR/MOUSSATI	16/65	29°	14.13:50:00	124.4608	1131.462	21-886♂	-60.606	40.2162
373	MOHAMED JAOUAD BIZZA	7/35	16°	14.13:49:17	123.6452	1131.42	22-3839♀	-61.039	40.3243
374	LOFT MOUSSATI	6/19	16°	14.13:49:43	124.1338	1131.402	21-0098♀	-61.472	40.4324
375	LOFT TAREK	2/54	12°	14.13:48:04	122.2602	1131.342	21-27237♀	-61.905	40.5405
376	LOFT MOHSSIN HARASI	1/21	9°	14.13:49:48	124.2177	1131.306	22-12893♀	-62.338	40.6486
377	MOHAMED JAOUAD BIZZA	7/35	17°	14.13:49:18	123.6452	1131.246	21-239♀	-62.771	40.7568
378	MIRA SIRAJ/BADAR/MOUSSATI	16/65	30°	14.13:50:02	124.4608	1131.12	21-884♀	-63.204	40.8649
379	MOHAMED JAOUAD BIZZA	7/35	18°	14.13:49:21	123.6452	1130.73	21-255♀	-63.636	40.973
380	LOFT TAREK	2/54	13°	14.13:48:09	122.2602	1130.472	21-956♀	-64.069	41.0811
381	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	115°	14.13:49:00	123.2147	1130.412	21-26883♂	-64.502	41.1892
382	MIRA SIRAJ/BADAR/MOUSSATI	16/65	31°	14.13:50:08	124.4608	1130.094	23-4670♂	-64.935	41.2973
383	LOFT MOHSSIN HARASI	1/21	10°	14.13:49:58	124.2177	1129.596	22-12888♀	-65.368	41.4054
384	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	116°	14.13:49:06	123.2147	1129.374	21-26864♂	-65.801	41.5135
385	LOFT ANASS HAJJI	26/55	35°	14.13:50:07	124.3017	1128.816	22-5026♀	-66.234	41.6216
386	CHERKAOUI 83	16/39	23°	14.13:49:41	123.8005	1128.708	22-2011♀	-66.667	41.7297
387	DAHNOUN	1/17	7°	14.13:49:49	123.8917	1128.168	22-14108♀	-67.1	41.8378
388	TAM OUSSAMA ARBI AOCP	1/65	10°	14.13:48:49	122.7385	1127.94	21-5011♀	-67.533	41.9459
389	LOFT FRIHA	0/11	2°	14.13:49:59	124.0114	1127.544	22-64450♀	-67.965	42.0541
390	DAHNOUN	1/17	8°	14.13:49:53	123.8917	1127.484	20-49025♂	-68.398	42.1622
391	DAHNOUN	1/17	9°	14.13:49:57	123.8917	1126.8	22-14112♂	-68.831	42.2703
392	LOFT AMRANI MOUAD	11/47	23°	14.13:49:55	123.8372	1126.644	22-10815♀	-69.264	42.3784
393	LOFT AMRANI MOUAD	11/47	24°	14.13:49:57	123.8372	1126.302	21-27133♀	-69.697	42.4865
394	LOFT TAOUFIK MEROUN	6/100	24°	14.13:49:24	123.1886	1126.038	21-2589♀	-70.13	42.5946
395	LOFT ANASS HAJJI	26/55	36°	14.13:50:28	124.3017	1125.24	22-5021♀	-70.563	42.7027
395	LOFT ANASS HAJJI	26/55	37°	14.13:50:28	124.3017	1125.24	21-657♂	-70.563	42.7027
397	LOFT TAOUFIK MEROUN	6/100	25°	14.13:49:31	123.1886	1124.838	20-39170♀	-71.429	42.9189
398	LOFT AMRANI MOUAD	11/47	25°	14.13:50:06	123.8372	1124.772	22-87637♂	-71.862	43.027
398	LOFT AMRANI MOUAD	11/47	26°	14.13:50:06	123.8372	1124.772	17-28855♀	-71.862	43.027
400	LOFT TAOUFIK MEROUN	6/100	26°	14.13:49:34	123.1886	1124.328	21-641♀	-72.727	43.2432
401	LOFT TAOUFIK MEROUN	6/100	27°	14.13:49:36	123.1886	1123.986	20-24764♀	-73.16	43.3514
402	LOFT TAREK	2/54	14°	14.13:48:47	122.2602	1123.89	18-3905♀	-73.593	43.4595
402	LOFT TAREK	2/54	15°	14.13:48:47	122.2602	1123.89	22-3063♀	-73.593	43.4595
404	LOFT TAOUFIK MEROUN	6/100	28°	14.13:49:40	123.1886	1123.302	23-6212♂	-74.459	43.6757
405	LOFT HASSAN KHLIFI	1/31	7°	14.13:50:26	124.027	1123.092	21-88208♀	-74.892	43.7838
406	LOFT LHANIOUI	5/17	10°	14.13:50:12	123.7394	1122.864	22-7896♀	-75.325	43.8919
407	LOFT TAOUFIK MEROUN	6/100	29°	14.13:49:43	123.1886	1122.786	21-56195♀	-75.758	44
408	LOFT TAREK	2/54	16°	14.13:48:54	122.2602	1122.684	22-37217♀	-76.191	44.1081
409	MOHAMED BAGHDAD	0/6	2°	14.13:50:23	123.9014	1122.462	21-50301♀	-76.623	44.2162
410	LOFT AMRANI MOUAD	11/47	27°	14.13:50:23	123.8372	1121.88	22-38367♀	-77.056	44.3243
411	LOFT AMRANI MOUAD	11/47	28°	14.13:50:27	123.8372	1121.208	23-12638♀	-77.489	44.4324
412	LOFT TAREK	2/54	17°	14.13:49:04	122.2602	1120.968	22-3056♀	-77.922	44.5405
413	CHERKAOUI 83	16/39	24°	14.13:50:28	123.8005	1120.704	22-3180♂	-78.355	44.6486
414	LOFT HASSAN KHLIFI	1/31	8°	14.13:50:43	124.027	1120.218	21-882180♀	-78.788	44.7568

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
415	LOFT ACHRAF TELAOUÏ 1	0/20	3°	14.13:50:06	123.2676	1119.6	22-02210♀	-79.221	44.8649
415	LOFT TAREK	2/54	18°	14.13:49:12	122.2602	1119.6	21-25120♀	-79.221	44.8649
417	LOFT FRIHA	0/11	3°	14.13:50:47	124.0114	1119.402	22-64446♀	-80.087	45.0811
418	LOFT TAREK	2/54	19°	14.13:49:14	122.2602	1119.258	22-37219♀	-80.52	45.1892
419	LOFT TOURI AOCP	1/51	6°	14.13:49:44	122.7995	1119.072	21-5044♂	-80.952	45.2973
420	LOFT TOURI AOCP	1/51	7°	14.13:49:45	122.7995	1118.904	22-2317♂	-81.385	45.4054
421	TAM OUSSAMA ARBI AOCP	1/65	11°	14.13:49:43	122.7385	1118.688	21-7768♂	-81.818	45.5135
422	TAM OUSSAMA ARBI AOCP	1/65	12°	14.13:49:45	122.7385	1118.346	21-7777♂	-82.251	45.6216
422	TAM OUSSAMA ARBI AOCP	1/65	13°	14.13:49:45	122.7385	1118.346	22-70268♀	-82.251	45.6216
424	LOFT TAREK	2/54	20°	14.13:49:23	122.2602	1117.722	22-70261♀	-83.117	45.8378
425	LOFT MOUSSATI	6/19	17°	14.13:51:04	124.1338	1117.65	22-05070♀	-83.55	45.9459
426	MIRA SIRAJ/BADAR/MOUSSATI	16/65	32°	14.13:51:24	124.4608	1117.242	22-14037♂	-83.983	46.0541
427	LOFT ACHRAF TELAOUÏ 1	0/20	4°	14.13:50:20	123.2676	1117.23	22-02296♀	-84.416	46.1622
428	CHERKAOUÏ 83	16/39	25°	14.13:50:49	123.8005	1117.164	22-2020♂	-84.849	46.2703
429	LOFT AMRANI MOUAD	11/47	29°	14.13:50:51	123.8372	1117.158	21-27163♂	-85.281	46.3784
430	LOFT AMRANI MOUAD	11/47	30°	14.13:50:54	123.8372	1116.654	23-1194♀	-85.714	46.4865
431	TAM OUSSAMA ARBI AOCP	1/65	14°	14.13:49:55	122.7385	1116.648	21-7765♀	-86.147	46.5946
432	CHERKAOUÏ 83	16/39	26°	14.13:50:55	123.8005	1116.156	22-3173♂	-86.58	46.7027
433	LOFT TOURI AOCP	1/51	8°	14.13:50:05	122.7995	1115.514	22-1256♂	-87.013	46.8108
434	LOFT TOURI AOCP	1/51	9°	14.13:50:06	122.7995	1115.346	21-26017♀	-87.446	46.9189
435	LOFT FRIHA	0/11	4°	14.13:51:12	124.0114	1115.208	22-05157♀	-87.879	47.027
436	LOFT ANASS HAJJI	26/55	38°	14.13:51:32	124.3017	1114.482	19-36493♀	-88.312	47.1351
437	LOFT ANASS HAJJI	26/55	39°	14.13:51:33	124.3017	1114.314	20-60049♀	-88.745	47.2432
438	LOFT TAOUFIK MEROUN	6/100	30°	14.13:50:34	123.1886	1114.158	22-5103♂	-89.178	47.3514
438	LOFT TAOUFIK MEROUN	6/100	31°	14.13:50:34	123.1886	1114.158	21-700♂	-89.178	47.3514
440	LOFT MOUSSATI	6/19	18°	14.13:51:26	124.1338	1113.972	21-0029♀	-90.043	47.5676
441	LOFT TAOUFIK MEROUN	6/100	32°	14.13:50:38	123.1886	1113.486	21-15436♂	-90.476	47.6757
442	LOFT TAOUFIK MEROUN	6/100	33°	14.13:50:40	123.1886	1113.15	21-938♀	-90.909	47.7838
443	LOFT TAOUFIK MEROUN	6/100	34°	14.13:50:41	123.1886	1112.982	20-39154♂	-91.342	47.8919
444	LOFT MOHSSIN HARASI	1/21	11°	14.13:51:38	124.2177	1112.73	21-27675♀	-91.775	48
445	LOFT TAOUFIK MEROUN	6/100	35°	14.13:50:43	123.1886	1112.646	19-8806♀	-92.208	48.1081
446	LOFT LHANIOUÏ	5/17	11°	14.13:51:16	123.7394	1112.1	21-44531♀	-92.641	48.2162
447	CHERKAOUÏ 83	16/39	27°	14.13:51:21	123.8005	1111.812	22-3185♂	-93.074	48.3243
448	LOFT MOHSSIN HARASI	1/21	12°	14.13:51:47	124.2177	1111.236	21-00957♀	-93.507	48.4324
449	LOFT TAREK	2/54	21°	14.13:50:07	122.2602	1110.282	21-27234♀	-93.939	48.5405
450	CHERKAOUÏ 83	16/39	28°	14.13:51:33	123.8005	1109.82	21-27941♂	-94.372	48.6486
451	LOFT TAOUFIK MEROUN	6/100	36°	14.13:51:01	123.1886	1109.64	23-5082♂	-94.805	48.7568
452	MOHAMED JAOUAD BIZZA	7/35	19°	14.13:51:31	123.6452	1108.758	23-2613♀	-95.238	48.8649
453	LOFT ZAKI	8/25	17°	14.13:50:05	121.9734	1108.008	22-64442♀	-95.671	48.973
454	LOFT FRIHA	0/11	5°	14.13:51:57	124.0114	1107.738	22-05158♀	-96.104	49.0811
455	LOFT MOHAMED DOUMI	0/6	1°	14.13:51:36	123.616	1107.672	22-05033♀	-96.537	49.1892
456	LOFT MOHSSIN HARASI	1/21	13°	14.13:52:09	124.2177	1107.606	21-27278♀	-96.97	49.2973
457	MOHAMED JAOUAD BIZZA	7/35	20°	14.13:51:39	123.6452	1107.438	21-270♀	-97.403	49.4054
458	LOFT ABDE ESALAM WARDIN	0/4	1°	14.13:52:25	124.3799	1106.418	22-3900♂	-97.836	49.5135
459	LOFT TAOUFIK MEROUN	6/100	37°	14.13:51:26	123.1886	1105.494	22-5096♀	-98.268	49.6216
460	LOFT LHANIOUÏ	5/17	12°	14.13:51:59	123.7394	1104.978	22-87616♀	-98.701	49.7297

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
461	LOFT TAOUFIK MEROUN	6/100	38°	14.13:51:33	123.1886	1104.336	21-56196♀	-99.134	49.8378
462	LOFT MOHAMED LEMLOMI	0/8	2°	14.13:52:35	124.3029	1104.096	22-05172♀	-99.567	49.9459
463	DAHNOUN	1/17	10°	14.13:52:16	123.8917	1103.55	22-14110♂	-100	50.0541
464	LOFT EL GANNOUNI	0/10	1°	14.13:52:37	124.2689	1103.466	22-05046♀	-100.433	50.1622
465	TAM OUSSAMA ARBI AOCP	1/65	15°	14.13:51:16	122.7385	1103.1	21-5016♂	-100.866	50.2703
466	LOFT FRIHA	0/11	6°	14.13:52:27	124.0114	1102.812	22-05160♀	-101.299	50.3784
467	BLACHHAB LOFT	2/20	6°	14.13:52:35	124.1269	1102.536	21-88207♀	-101.732	50.4865
468	LOFT BOUHSSINI 6/6	2/11	5°	14.13:52:38	124.1691	1102.416	23-05842♀	-102.165	50.5946
469	LOFT ANASS HAJJI	26/55	40°	14.13:52:47	124.3017	1102.128	21-144046♀	-102.597	50.7027
470	TAM OUSSAMA ARBI AOCP	1/65	16°	14.13:51:24	122.7385	1101.78	22-71843♀	-103.03	50.8108
471	DAHNOUN	1/17	11°	14.13:52:28	123.8917	1101.588	22-14105♀	-103.463	50.9189
472	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	117°	14.13:51:54	123.2147	1101.114	22-96053♂	-103.896	51.027
473	MIRA SIRAJ/BADAR/MOUSSATI	16/65	33°	14.13:53:03	124.4608	1100.934	23-6204♀	-104.329	51.1351
474	MIRA SIRAJ/BADAR/MOUSSATI	16/65	34°	14.13:53:04	124.4608	1100.772	22-35667♀	-104.762	51.2432
474	MIRA SIRAJ/BADAR/MOUSSATI	16/65	35°	14.13:53:04	124.4608	1100.772	21-859♀	-104.762	51.2432
476	LOFT TOURI AOCP	1/51	10°	14.13:51:34	122.7995	1100.682	21-3488♀	-105.628	51.4595
477	LOFT TAOUFIK MEROUN	6/100	39°	14.13:51:56	123.1886	1100.556	21-198♀	-106.061	51.5676
478	MIRA SIRAJ/BADAR/MOUSSATI	16/65	36°	14.13:53:07	124.4608	1100.286	21-48271♂	-106.494	51.6757
478	MIRA SIRAJ/BADAR/MOUSSATI	16/65	37°	14.13:53:07	124.4608	1100.286	22-35666♂	-106.494	51.6757
480	MIRA SIRAJ/BADAR/MOUSSATI	16/65	38°	14.13:53:09	124.4608	1099.962	22-64475♂	-107.359	51.8919
481	LOFT FRIHA	0/11	7°	14.13:52:46	124.0114	1099.716	22-05164♀	-107.792	52
482	LOFT TAOUFIK MEROUN	6/100	40°	14.13:52:02	123.1886	1099.572	21-174♂	-108.225	52.1081
483	LOFT TAOUFIK MEROUN	6/100	41°	14.13:52:03	123.1886	1099.41	19-17045♂	-108.658	52.2162
484	LOFT AYOUB SOUSI	0/6	4°	14.13:51:19	122.3759	1099.35	21-4481♀	-109.091	52.3243
485	DAHNOUN	1/17	12°	14.13:52:42	123.8917	1099.302	22-14114♀	-109.524	52.4324
486	MIRA SIRAJ/BADAR/MOUSSATI	16/65	39°	14.13:53:14	124.4608	1099.152	23-4649♀	-109.957	52.5405
486	MIRA SIRAJ/BADAR/MOUSSATI	16/65	40°	14.13:53:14	124.4608	1099.152	22-35655♂	-109.957	52.5405
488	LOFT ANASS HAJJI	26/55	41°	14.13:53:06	124.3017	1099.044	22-14195♀	-110.823	52.7568
489	LOFT ZAKI	8/25	18°	14.13:51:02	121.9734	1098.528	22-05111♀	-111.255	52.8649
490	LOFT TOURI AOCP	1/51	11°	14.13:51:51	122.7995	1097.892	22-70293♂	-111.688	52.973
491	BLACHHAB LOFT	2/20	7°	14.13:53:04	124.1269	1097.82	22-05131♀	-112.121	53.0811
492	LOFT TAREK	2/54	22°	14.13:51:23	122.2602	1097.652	22-87680♀	-112.554	53.1892
493	LOFT TAREK	2/54	23°	14.13:51:27	122.2602	1096.998	21-1346♀	-112.987	53.2973
494	LOFT MOHSSIN HARASI	1/21	14°	14.13:53:17	124.2177	1096.524	22-12891♀	-113.42	53.4054
495	LOFT TAREK	2/54	24°	14.13:51:34	122.2602	1095.852	23-5882♀	-113.853	53.5135
496	LOFT EL GANNOUNI	0/10	2°	14.13:53:27	124.2689	1095.36	22-14122♀	-114.286	53.6216
497	LOFT TOURI AOCP	1/51	12°	14.13:52:10	122.7995	1094.796	21-21854♀	-114.719	53.7297
498	TAM OUSSAMA ARBI AOCP	1/65	17°	14.13:52:08	122.7385	1094.574	21-7771♂	-115.152	53.8378
499	LOFT ZAKI	8/25	19°	14.13:51:28	121.9734	1094.256	22-05112♀	-115.584	53.9459
500	BLACHHAB LOFT	2/20	8°	14.13:53:27	124.1269	1094.112	21-0897♀	-116.017	54.0541
501	LOFT HASSAN KHLIFI	1/31	9°	14.13:53:22	124.027	1094.034	21-01143♀	-116.45	54.1622
502	LOFT LHANIOUI	5/17	13°	14.13:53:12	123.7394	1093.104	22-87610♂	-116.883	54.2703
503	LOFT EL GANNOUNI	0/10	3°	14.13:53:43	124.2689	1092.792	21-0071♀	-117.316	54.3784
504	MIRA SIRAJ/BADAR/MOUSSATI	16/65	41°	14.13:54:10	124.4608	1090.17	22-5073♀	-117.749	54.4865
505	LOFT ZAKI	8/25	20°	14.13:51:56	121.9734	1089.696	22-05110♀	-118.182	54.5946

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
506	LOFT TAOUFIK MEROUN	6/100	42°	14.13:53:03	123.1886	1089.684	23-6216♂	-118.615	54.7027
507	LOFT RADI MOHAMED	0/18	1°	14.13:45:03	114.3882	1088.892	22-14094♀	-119.048	54.8108
508	TAM OUSSAMA ARBI AOCP	1/65	18°	14.13:52:45	122.7385	1088.592	21-5027♂	-119.481	54.9189
509	LOFT TAOUFIK MEROUN	6/100	43°	14.13:53:11	123.1886	1088.4	21-645♀	-119.913	55.027
510	LOFT TAOUFIK MEROUN	6/100	44°	14.13:53:13	123.1886	1088.076	22-5087♂	-120.346	55.1351
511	MOHAMED BAGHDAD	0/6	3°	14.13:53:53	123.9014	1087.968	22-2731♀	-120.779	55.2432
512	TAM OUSSAMA ARBI AOCP	1/65	19°	14.13:52:52	122.7385	1087.464	20-37460♂	-121.212	55.3514
513	LOFT TAOUFIK MEROUN	6/100	45°	14.13:53:23	123.1886	1086.48	21-194♂	-121.645	55.4595
514	LOFT TAOUFIK MEROUN	6/100	46°	14.13:53:28	123.1886	1085.682	21-56192♀	-122.078	55.5676
515	CHERKAOUI 83	16/39	29°	14.13:54:03	123.8005	1085.49	22-3159♂	-122.511	55.6757
516	LOFT TAOUFIK MEROUN	6/100	47°	14.13:53:35	123.1886	1084.566	22-5080♀	-122.944	55.7838
517	LOFT TAOUFIK MEROUN	6/100	48°	14.13:53:36	123.1886	1084.404	19-151957♀	-123.377	55.8919
518	LOFT AMRANI MOUAD	11/47	31°	14.13:54:15	123.8372	1083.912	21-24802♀	-123.81	56
519	LOFT TOURI AOCP	1/51	13°	14.13:53:19	122.7995	1083.684	22-1257♂	-124.242	56.1081
520	TAM OUSSAMA ARBI AOCP	1/65	20°	14.13:53:18	122.7385	1083.306	21-75595♀	-124.675	56.2162
521	MOHAMED BAGHDAD	0/6	4°	14.13:54:23	123.9014	1083.21	22-27930♀	-125.108	56.3243
522	LOFT HASSAN KHLIFI	1/31	10°	14.13:54:32	124.027	1082.892	21-88270♀	-125.541	56.4324
523	LOFT TOURI AOCP	1/51	14°	14.13:53:25	122.7995	1082.73	22-2417♂	-125.974	56.5405
524	LOFT AMRANI MOUAD	11/47	32°	14.13:54:23	123.8372	1082.652	21-62574♂	-126.407	56.6486
525	LOFT AMRANI MOUAD	11/47	33°	14.13:54:26	123.8372	1082.178	20-83963♂	-126.84	56.7568
526	LOFT TOURI AOCP	1/51	15°	14.13:53:34	122.7995	1081.302	21-5031♂	-127.273	56.8649
527	LOFT TOURI AOCP	1/51	16°	14.13:53:37	122.7995	1080.822	22-1260♀	-127.706	56.973
528	LOFT TOURI AOCP	1/51	17°	14.13:53:39	122.7995	1080.504	22-1264♂	-128.139	57.0811
529	BLACHHAB LOFT	2/20	9°	14.13:54:59	124.1269	1079.52	22-88267♀	-128.571	57.1892
530	LOFT TAOUFIK MEROUN	6/100	49°	14.13:54:20	123.1886	1077.45	21-643♀	-129.004	57.2973
531	BLACHHAB LOFT	2/20	10°	14.13:55:13	124.1269	1077.336	22-05147♀	-129.437	57.4054
532	MOHAMED JAOUAD BIZZA	7/35	21°	14.13:54:49	123.6452	1076.892	21-864♀	-129.87	57.5135
533	LOFT AMRANI MOUAD	11/47	34°	14.13:55:00	123.8372	1076.844	22-87676♂	-130.303	57.6216
534	LOFT TAOUFIK MEROUN	6/100	50°	14.13:54:24	123.1886	1076.826	21-674♂	-130.736	57.7297
535	LOFT HASSAN KHLIFI	1/31	11°	14.13:55:13	124.027	1076.466	21-50364♀	-131.169	57.8378
536	LOFT BOUHSSINI 6/6	2/11	6°	14.13:55:22	124.1691	1076.298	21-44556♀	-131.602	57.9459
537	LOFT TAOUFIK MEROUN	6/100	51°	14.13:54:41	123.1886	1074.162	22-5095♂	-132.035	58.0541
538	MIRA SIRAJ/BADAR/MOUSSATI	16/65	42°	14.13:55:54	124.4608	1073.862	22-39679♂	-132.468	58.1622
539	LOFT ANASS HAJJI	26/55	42°	14.13:55:47	124.3017	1073.574	21-41548♀	-132.9	58.2703
540	MIRA SIRAJ/BADAR/MOUSSATI	16/65	43°	14.13:55:57	124.4608	1073.4	22-35670♀	-133.333	58.3784
541	MOHAMED JAOUAD BIZZA	7/35	22°	14.13:55:14	123.6452	1072.998	21-234♀	-133.766	58.4865
542	LOFT TAOUFIK MEROUN	6/100	52°	14.13:54:52	123.1886	1072.446	22-5100♂	-134.199	58.5946
543	TAM OUSSAMA ARBI AOCP	1/65	21°	14.13:54:30	122.7385	1071.954	21-18536♂	-134.632	58.7027
544	LOFT TAREK	2/54	25°	14.13:54:04	122.2602	1071.834	21-948♂	-135.065	58.8108
545	TAM OUSSAMA ARBI AOCP	1/65	22°	14.13:54:32	122.7385	1071.642	18-65983♀	-135.498	58.9189
546	LOFT TAREK	2/54	26°	14.13:54:07	122.2602	1071.36	22-3051♀	-135.931	59.027
547	TAM OUSSAMA ARBI AOCP	1/65	23°	14.13:54:34	122.7385	1071.33	20-91554♂	-136.364	59.1351
548	LOFT TAREK	2/54	27°	14.13:54:08	122.2602	1071.204	21-27230♂	-136.797	59.2432
549	LOFT TAOUFIK MEROUN	6/100	53°	14.13:55:01	123.1886	1071.048	21-898♀	-137.229	59.3514
550	TAM OUSSAMA ARBI AOCP	1/65	24°	14.13:54:37	122.7385	1070.862	21-35721♂	-137.662	59.4595
551	LOFT TAREK	2/54	28°	14.13:54:12	122.2602	1070.58	22-14049♂	-138.095	59.5676

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
552	LOFT RADI MOHAMED	0/18	2°	14.13:47:06	114.3882	1068.048	22-14082♀	-138.528	59.6757
553	LOFT ANASS HAJJI	26/55	43°	14.13:56:31	124.3017	1066.812	20-15798♀	-138.961	59.7838
554	LOFT ANASS HAJJI	26/55	44°	14.13:56:35	124.3017	1066.206	22-5033♀	-139.394	59.8919
555	MIRA SIRAJ/BADAR/MOUSSATI	16/65	44°	14.13:56:50	124.4608	1065.288	21-861♂	-139.827	60
556	LOFT TOURI AOCP	1/51	18°	14.13:55:19	122.7995	1064.892	21-5038♂	-140.26	60.1081
557	MOHAMED JAOUAD BIZZA	7/35	23°	14.13:56:07	123.6452	1064.838	21-241♀	-140.693	60.2162
558	MOHAMED JAOUAD BIZZA	7/35	24°	14.13:56:09	123.6452	1064.532	21-247♀	-141.126	60.3243
559	LOFT TOURI AOCP	1/51	19°	14.13:55:23	122.7995	1064.274	21-3563♂	-141.558	60.4324
560	LOFT TOURI AOCP	1/51	20°	14.13:55:39	122.7995	1061.82	21-14625♀	-141.991	60.5405
561	LOFT AYOUB SOUSI	0/6	5°	14.13:55:16	122.3759	1061.676	23-5918♀	-142.424	60.6486
562	LOFT TAOUFIK MEROUN	6/100	54°	14.13:56:17	123.1886	1059.384	21-56181♀	-142.857	60.7568
563	LOFT TAOUFIK MEROUN	6/100	55°	14.13:56:20	123.1886	1058.928	21-688♀	-143.29	60.8649
564	LOFT TAOUFIK MEROUN	6/100	56°	14.13:56:24	123.1886	1058.322	21-672♀	-143.723	60.973
565	LOFT AMRANI MOUAD	11/47	35°	14.13:57:11	123.8372	1056.78	21-94890♀	-144.156	61.0811
566	LOFT TOURI AOCP	1/51	21°	14.13:56:19	122.7995	1055.736	22-70292♀	-144.589	61.1892
567	LOFT TOURI AOCP	1/51	22°	14.13:56:22	122.7995	1055.28	21-3569♂	-145.022	61.2973
568	LOFT AMRANI MOUAD	11/47	36°	14.13:57:26	123.8372	1054.53	20-4312♀	-145.455	61.4054
569	LOFT TOURI AOCP	1/51	23°	14.13:56:44	122.7995	1051.968	22-1262♂	-145.887	61.5135
570	LOFT TAOUFIK MEROUN	6/100	57°	14.13:57:23	123.1886	1049.454	22-5099♀	-146.32	61.6216
571	BLACHHAB LOFT	2/20	11°	14.13:58:23	124.1269	1048.518	22-05145♀	-146.753	61.7297
572	LOFT TAOUFIK MEROUN	6/100	58°	14.13:57:31	123.1886	1048.266	23-4639♀	-147.186	61.8378
573	MIRA SIRAJ/BADAR/MOUSSATI	16/65	45°	14.13:58:59	124.4608	1046.034	22-64454♀	-147.619	61.9459
574	MOHAMED JAOUAD BIZZA	7/35	25°	14.13:58:13	123.6452	1045.92	21-256♀	-148.052	62.0541
575	BLACHHAB LOFT	2/20	12°	14.13:58:41	124.1269	1045.866	22-05149♀	-148.485	62.1622
576	LOFT RADI MOHAMED	0/18	3°	14.13:49:23	114.3882	1045.758	22-14071♀	-148.918	62.2703
577	LOFT BOUHSSINI 6/6	2/11	7°	14.13:59:08	124.1691	1042.272	23-7658♀	-149.351	62.3784
578	LOFT TOURI AOCP	1/51	24°	14.13:57:57	122.7995	1041.114	21-7733♂	-149.784	62.4865
579	LOFT MOHSSIN HARASI	1/21	15°	14.13:59:31	124.2177	1039.332	15-087674♀	-150.217	62.5946
580	TAM OUSSAMA ARBI AOCP	1/65	25°	14.13:58:10	122.7385	1038.69	20-37430♂	-150.649	62.7027
581	LOFT TAOUFIK MEROUN	6/100	59°	14.13:58:41	123.1886	1037.958	21-182♂	-151.082	62.8108
582	TAM OUSSAMA ARBI AOCP	1/65	26°	14.13:58:16	122.7385	1037.814	20-37444♀	-151.515	62.9189
583	TAM OUSSAMA ARBI AOCP	1/65	27°	14.13:58:17	122.7385	1037.664	21-40680♀	-151.948	63.027
584	LOFT FRIHA	0/11	8°	14.13:59:31	124.0114	1037.61	22-64449♀	-152.381	63.1351
585	LOFT TAOUFIK MEROUN	6/100	60°	14.13:58:47	123.1886	1037.088	23-4624♂	-152.814	63.2432
586	LOFT HASSAN KHLIFI	1/31	12°	14.13:59:59	124.027	1033.704	23-05808♀	-153.247	63.3514
587	LOFT TAREK	2/54	29°	14.13:58:22	122.2602	1032.894	22-3053♂	-153.68	63.4595
588	LOFT ANASS HAJJI	26/55	45°	14.14:00:32	124.3017	1031.262	22-5022♀	-154.113	63.5676
589	LOFT LHANIOUI	5/17	14°	14.14:00:00	123.7394	1031.16	22-2217♀	-154.546	63.6757
590	LOFT RADI MOHAMED	0/18	4°	14.13:51:10	114.3882	1028.982	22-14090♀	-154.978	63.7838
591	LOFT HASSAN KHLIFI	1/31	13°	14.14:00:44	124.027	1027.278	23-05862♀	-155.411	63.8919
592	LOFT TAOUFIK MEROUN	6/100	61°	14.13:59:59	123.1886	1026.714	20-39157♀	-155.844	64
593	LOFT RADI MOHAMED	0/18	5°	14.13:51:46	114.3882	1023.456	21-95180♀	-156.277	64.1081
594	LOFT HASSAN KHLIFI	1/31	14°	14.14:01:22	124.027	1021.92	23-05863♀	-156.71	64.2162
595	LOFT EL GANNOUNI	0/10	4°	14.14:01:47	124.2689	1020.408	22-14044♀	-157.143	64.3243
596	TAM OUSSAMA ARBI AOCP	1/65	28°	14.14:00:24	122.7385	1019.424	22-2476♂	-157.576	64.4324

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
597	BLACHHAB LOFT	2/20	13°	14.14:02:05	124.1269	1016.736	19-2297157♀	-158.009	64.5405
598	LOFT AMRANI MOUAD	11/47	37°	14.14:01:49	123.8372	1016.586	21-62528♂	-158.442	64.6486
599	LOFT HASSAN KHLIFI	1/31	15°	14.14:02:03	124.027	1016.196	23-05803♀	-158.875	64.7568
600	LOFT MOHAMED DOUMI	0/6	2°	14.14:01:51	123.616	1014.492	21-0066♀	-159.307	64.8649
601	LOFT TAREK	2/54	30°	14.14:00:40	122.2602	1013.208	20-55854♀	-159.74	64.973
602	LOFT ABDE ESALAM WARDIN	0/4	2°	14.14:02:53	124.3799	1012.182	22-3859♀	-160.173	65.0811
603	LOFT HASSAN KHLIFI	1/31	16°	14.14:02:38	124.027	1011.366	23-05801♀	-160.606	65.1892
604	LOFT TAOUFIK MEROUN	6/100	62°	14.14:02:27	123.1886	1006.032	21-2586♀	-161.039	65.2973
605	LOFT HASSAN KHLIFI	1/31	17°	14.14:03:36	124.027	1003.458	21-12124♀	-161.472	65.4054
606	TAM OUSSAMA ARBI AOCP	1/65	29°	14.14:02:36	122.7385	1001.13	21-5030♂	-161.905	65.5135
607	TAM OUSSAMA ARBI AOCP	1/65	30°	14.14:02:39	122.7385	1000.722	22-71682♀	-162.338	65.6216
608	LOFT RADI MOHAMED	0/18	6°	14.13:54:24	114.3882	999.9	22-14083♀	-162.771	65.7297
609	LOFT TOURI AOCP	1/51	25°	14.14:02:50	122.7995	999.726	22-1268♂	-163.204	65.8378
610	LOFT HASSAN KHLIFI	1/31	18°	14.14:04:08	124.027	999.144	23-05856♀	-163.636	65.9459
611	TAM OUSSAMA ARBI AOCP	1/65	31°	14.14:02:51	122.7385	999.09	22-71846♀	-164.069	66.0541
612	LOFT TOURI AOCP	1/51	26°	14.14:03:15	122.7995	996.348	21-5035♀	-164.502	66.1622
613	LOFT AMRANI MOUAD	11/47	38°	14.14:04:29	123.8372	994.812	23-12374♂	-164.935	66.2703
614	BLACHHAB LOFT	2/20	14°	14.14:04:51	124.1269	994.206	23-05897♀	-165.368	66.3784
615	LOFT ZAKI	8/25	21°	14.14:02:47	121.9734	993.402	21-276655♀	-165.801	66.4865
616	TAM OUSSAMA ARBI AOCP	1/65	32°	14.14:03:37	122.7385	992.898	22-03132♀	-166.234	66.5946
617	BLACHHAB LOFT	2/20	15°	14.14:05:11	124.1269	991.56	21-0075♀	-166.667	66.7027
618	LOFT TAREK	2/54	31°	14.14:03:25	122.2602	990.63	22-14051♀	-167.1	66.8108
619	TAM OUSSAMA ARBI AOCP	1/65	33°	14.14:04:03	122.7385	989.43	22-70281♀	-167.533	66.9189
620	MOHAMED BAGHDAD	0/6	5°	14.14:05:15	123.9014	989.232	21-50327♀	-167.965	67.027
621	LOFT HASSAN KHLIFI	1/31	19°	14.14:05:28	124.027	988.524	23-05802♀	-168.398	67.1351
622	CHERKAOUI 83	16/39	30°	14.14:05:16	123.8005	988.296	22-3176♂	-168.831	67.2432
623	LOFT LHANIOUI	5/17	15°	14.14:05:20	123.7394	987.282	21-39♀	-169.264	67.3514
624	LOFT TAREK	2/54	32°	14.14:03:57	122.2602	986.37	21-27221♂	-169.697	67.4595
625	LOFT TOURI AOCP	1/51	27°	14.14:04:34	122.7995	985.812	22-70283♀	-170.13	67.5676
626	TAM OUSSAMA ARBI AOCP	1/65	34°	14.14:04:32	122.7385	985.59	19-151445♀	-170.563	67.6757
627	LOFT TOURI AOCP	1/51	28°	14.14:04:40	122.7995	985.026	21-5048♀	-170.996	67.7838
628	LOFT TOURI AOCP	1/51	29°	14.14:04:43	122.7995	984.63	22-70291♀	-171.429	67.8919
629	LOFT RADI MOHAMED	0/18	7°	14.13:56:12	114.3882	984.408	21-00605♀	-171.862	68
630	LOFT HASSAN KHLIFI	1/31	20°	14.14:06:13	124.027	982.65	23-04940♀	-172.294	68.1081
631	LOFT RADI MOHAMED	0/18	8°	14.13:56:32	114.3882	981.594	21-00632♀	-172.727	68.2162
632	LOFT TAOUFIK MEROUN	6/100	63°	14.14:05:33	123.1886	981.192	23-6210♂	-173.16	68.3243
633	CHERKAOUI 83	16/39	31°	14.14:06:16	123.8005	980.466	22-2012♂	-173.593	68.4324
634	LOFT TOURI AOCP	1/51	30°	14.14:05:16	122.7995	980.304	22-38352♀	-174.026	68.5405
635	LOFT TOURI AOCP	1/51	31°	14.14:05:30	122.7995	978.48	21-5045♀	-174.459	68.6486
636	LOFT TOURI AOCP	1/51	32°	14.14:05:33	122.7995	978.09	21-5043♂	-174.892	68.7568
637	LOFT MOHAMED DOUMI	0/6	3°	14.14:06:28	123.616	977.46	21-0034♀	-175.325	68.8649
638	TAM OUSSAMA ARBI AOCP	1/65	35°	14.14:05:36	122.7385	977.22	21-40681♀	-175.758	68.973
639	LOFT HASSAN KHLIFI	1/31	21°	14.14:06:56	124.027	977.106	23-05805♀	-176.191	69.0811
640	LOFT TAOUFIK MEROUN	6/100	64°	14.14:06:31	123.1886	973.692	22-5077♂	-176.623	69.1892
641	LOFT HASSAN KHLIFI	1/31	22°	14.14:07:35	124.027	972.126	21-88279♀	-177.056	69.2973

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
642	MIRA SIRAJ/BADAR/MOUSSATI	16/65	46°	14.14:08:02	124.4608	972.096	20-10490♂	-177.489	69.4054
643	MIRA SIRAJ/BADAR/MOUSSATI	16/65	47°	14.14:08:04	124.4608	971.844	23-6207♀	-177.922	69.5135
644	LOFT TAREK	2/54	33°	14.14:05:54	122.2602	971.088	22-14013♂	-178.355	69.6216
645	LOFT TAREK	2/54	34°	14.14:06:02	122.2602	970.062	22-14060♀	-178.788	69.7297
646	MIRA SIRAJ/BADAR/MOUSSATI	16/65	48°	14.14:08:22	124.4608	969.57	23-6221♂	-179.221	69.8378
647	MIRA SIRAJ/BADAR/MOUSSATI	16/65	49°	14.14:08:26	124.4608	969.072	22-64462♂	-179.654	69.9459
648	LOFT TOURI AOCP	1/51	33°	14.14:06:50	122.7995	968.196	21-5037♂	-180.087	70.0541
649	LOFT TOURI AOCP	1/51	34°	14.14:06:51	122.7995	968.07	21-3577♀	-180.52	70.1622
650	MIRA SIRAJ/BADAR/MOUSSATI	16/65	50°	14.14:09:25	124.4608	961.704	22-14045♂	-180.952	70.2703
651	LOFT HASSAN KHLIFI	1/31	23°	14.14:09:15	124.027	959.592	23-05855♀	-181.385	70.3784
652	TAM OUSSAMA ARBI AOCP	1/65	36°	14.14:08:03	122.7385	958.518	22-71681♀	-181.818	70.4865
653	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	118°	14.14:08:50	123.2147	956.388	22-96083♀	-182.251	70.5946
654	LOFT HASSAN KHLIFI	1/31	24°	14.14:09:43	124.027	956.136	21-118023 ♀	-182.684	70.7027
655	MIRA SIRAJ/BADAR/MOUSSATI	16/65	51°	14.14:10:35	124.4608	953.112	23-6300♂	-183.117	70.8108
656	LOFT RADI MOHAMED	0/18	9°	14.14:00:07	114.3882	952.308	22-14092♀	-183.55	70.9189
657	MIRA SIRAJ/BADAR/MOUSSATI	16/65	52°	14.14:10:45	124.4608	951.9	22-35668♀	-183.983	71.027
658	LOFT HASSAN KHLIFI	1/31	25°	14.14:10:18	124.027	951.858	23-05869♀	-184.416	71.1351
659	TAM OUSSAMA ARBI AOCP	1/65	37°	14.14:08:57	122.7385	951.828	22-3125♀	-184.849	71.2432
660	TAM OUSSAMA ARBI AOCP	1/65	38°	14.14:09:34	122.7385	947.298	22-71842♀	-185.281	71.3514
661	LOFT TAREK	2/54	35°	14.14:09:10	122.2602	946.53	22-14009♂	-185.714	71.4595
662	LOFT TAREK	2/54	36°	14.14:09:14	122.2602	946.044	22-14012♀	-186.147	71.5676
663	DAHNOUN	1/17	13°	14.14:11:07	123.8917	944.898	20-49020♀	-186.58	71.6757
664	CHERKAoui 83	16/39	32°	14.14:11:10	123.8005	943.842	22-3160♀	-187.013	71.7838
665	LOFT TAREK	2/54	37°	14.14:10:40	122.2602	935.664	22-3069♀	-187.446	71.8919
666	LOFT TAREK	2/54	38°	14.14:10:44	122.2602	935.19	22-14011♂	-187.879	72
667	TAM OUSSAMA ARBI AOCP	1/65	39°	14.14:12:00	122.7385	929.838	22-3124♂	-188.312	72.1081
668	TAM OUSSAMA ARBI AOCP	1/65	40°	14.14:12:03	122.7385	929.484	22-71683♀	-188.745	72.2162
669	MOHAMED BAGHDAD	0/6	6°	14.14:13:24	123.9014	928.794	22-05391♀	-189.178	72.3243
670	LOFT ABOU FIDAE	0/21	1°	14.13:39:29	92.1614	926.4	18-10280♀	-189.61	72.4324
671	LOFT RADI MOHAMED	0/18	10°	14.14:04:19	114.3882	920.136	22-14084♀	-190.043	72.5405
672	LOFT TAOUFIK MEROUN	6/100	65°	14.14:14:19	123.1886	917.148	21-162♀	-190.476	72.6486
673	TAM OUSSAMA ARBI AOCP	1/65	41°	14.14:13:58	122.7385	916.188	22-70269♂	-190.909	72.7568
674	LOFT RADI MOHAMED	0/18	11°	14.14:05:19	114.3882	912.792	22-14068♀	-191.342	72.8649
675	LOFT EL GANNOUNI	0/10	5°	14.14:16:28	124.2689	910.62	22-14122♀	-191.775	72.973
676	LOFT TAREK	2/54	39°	14.14:15:05	122.2602	905.07	22-14057♂	-192.208	73.0811
677	LOFT ZAKI	8/25	22°	14.14:15:34	121.9734	899.73	21-44562♀	-192.641	73.1892
678	LOFT TAOUFIK MEROUN	6/100	66°	14.14:17:10	123.1886	898.092	22-5081♂	-193.074	73.2973
679	LOFT ANASS HAJJI	26/55	46°	14.14:19:25	124.3017	891.582	19-23318♂	-193.507	73.4054
680	LOFT TOURI AOCP	1/51	35°	14.14:17:46	122.7995	891.36	21-7723♀	-193.939	73.5135
681	TAM OUSSAMA ARBI AOCP	1/65	42°	14.14:17:55	122.7385	889.95	22-71684♀	-194.372	73.6216
682	LOFT RADI MOHAMED	0/18	12°	14.14:08:47	114.3882	888.222	21-42483♀	-194.805	73.7297
683	LOFT TOURI AOCP	1/51	36°	14.14:20:04	122.7995	876.72	21-5036♀	-195.238	73.8378
684	DAHNOUN	1/17	14°	14.14:22:29	123.8917	869.514	23-7353♀	-195.671	73.9459
685	DAHNOUN	1/17	15°	14.14:24:46	123.8917	855.804	22-14104♂	-196.104	74.0541
686	LOFT TAOUFIK MEROUN	6/100	67°	14.14:24:23	123.1886	853.206	22-5097♀	-196.537	74.1622

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
687	LOFT FRIHA	0/11	9°	14.14:26:33	124.0114	846.204	22-64447♀	-196.97	74.2703
688	LOFT BOUHSSINI 6/6	2/11	8°	14.14:26:56	124.1691	845.07	22-497899♀	-197.403	74.3784
689	LOFT ABOU FIDAE	0/21	2°	14.13:49:24	92.1614	842.424	21-13457♀	-197.836	74.4865
690	MOHAMED JAOUAD BIZZA	7/35	26°	14.14:26:52	123.6452	841.89	21-273♀	-198.268	74.5946
691	LOFT TAREK	2/54	40°	14.14:26:00	122.2602	837.396	22-14061♀	-198.701	74.7027
692	LOFT RADI MOHAMED	0/18	13°	14.14:16:44	114.3882	836.58	22-14087♀	-199.134	74.8108
693	LOFT TOURI AOCP	1/51	37°	14.14:27:38	122.7995	831.786	22-1261♂	-199.567	74.9189
694	LOFT TAOUFIK MEROUN	6/100	68°	14.14:29:01	123.1886	826.674	20-41658♀	-200	75.027
695	TAM OUSSAMA ARBI AOCP	1/65	43°	14.14:28:46	122.7385	825.042	21-5025♂	-200.433	75.1351
696	LOFT TAOUFIK MEROUN	6/100	69°	14.14:33:52	123.1886	800.622	22-5093♀	-200.866	75.2432
697	TAM OUSSAMA ARBI AOCP	1/65	44°	14.14:33:35	122.7385	799.164	21-7766♂	-201.299	75.3514
698	LOFT TAREK	2/54	41°	14.14:33:02	122.2602	798.912	22-71694♀	-201.732	75.4595
699	LOFT TOURI AOCP	1/51	38°	14.14:33:46	122.7995	798.612	22-1265♀	-202.165	75.5676
700	LOFT ABOU FIDAE	0/21	3°	14.13:56:31	92.1614	790.974	21-13470♀	-202.597	75.6757
701	LOFT AMRANI MOUAD	11/47	39°	14.14:37:31	123.8372	786.186	21-354♂	-203.03	75.7838
702	MIRA SIRAJ/BADAR/MOUSSATI	16/65	53°	14.14:42:23	124.4608	766.464	21-863♀	-203.463	75.8919
703	MIRA SIRAJ/BADAR/MOUSSATI	16/65	54°	14.14:42:31	124.4608	765.834	22-64468♀	-203.896	76
704	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	119°	14.14:40:59	123.2147	765.39	22-96085♂	-204.329	76.1081
705	MIRA SIRAJ/BADAR/MOUSSATI	16/65	55°	14.14:43:06	124.4608	763.098	23-6227♀	-204.762	76.2162
706	LOFT ABOU FIDAE	0/21	4°	14.14:02:38	92.1614	751.518	20-016381♀	-205.195	76.3243
707	LOFT ABOU FIDAE	0/21	5°	14.14:03:51	92.1614	744.138	21-1647♀	-205.628	76.4324
708	LOFT TOURI AOCP	1/51	39°	14.14:45:48	122.7995	740.646	22-1267♀	-206.061	76.5405
709	LOFT TAOUFIK MEROUN	6/100	70°	14.14:46:36	123.1886	739.428	23-4643♀	-206.494	76.6486
710	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	120°	14.14:46:42	123.2147	739.14	22-96031♂	-206.926	76.7568
711	LOFT TOURI AOCP	1/51	40°	14.14:46:48	122.7995	736.206	22-70285♀	-207.359	76.8649
712	MIRA SIRAJ/BADAR/MOUSSATI	16/65	56°	14.14:49:10	124.4608	735.732	21-870♀	-207.792	76.973
713	LOFT TAOUFIK MEROUN	6/100	71°	14.14:47:58	123.1886	733.41	23-4625♀	-208.225	77.0811
714	MIRA SIRAJ/BADAR/MOUSSATI	16/65	57°	14.14:50:01	124.4608	732.048	22-35651♂	-208.658	77.1892
715	LOFT TAOUFIK MEROUN	6/100	72°	14.14:48:23	123.1886	731.598	22-5092♂	-209.091	77.2973
716	LOFT TAOUFIK MEROUN	6/100	73°	14.14:49:15	123.1886	727.848	21-15438♂	-209.524	77.4054
717	LOFT AMRANI MOUAD	11/47	40°	14.14:51:17	123.8372	722.994	21-29185♀	-209.957	77.5135
718	LOFT ABOU FIDAE	0/21	6°	14.14:07:31	92.1614	722.742	21-13478♀	-210.39	77.6216
719	LOFT TOURI AOCP	1/51	41°	14.14:50:15	122.7995	721.29	22-70287♂	-210.823	77.7297
720	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	121°	14.14:50:53	123.2147	721.044	22-96058♀	-211.255	77.8378
721	LOFT ABOU FIDAE	0/21	7°	14.14:07:53	92.1614	720.666	20-026607♀	-211.688	77.9459
722	TAM OUSSAMA ARBI AOCP	1/65	45°	14.14:50:31	122.7385	719.802	22-3130♂	-212.121	78.0541
723	LOFT TOURI AOCP	1/51	42°	14.14:53:05	122.7995	709.482	22-70294♀	-212.554	78.1622
724	LOFT TAOUFIK MEROUN	6/100	74°	14.14:55:21	123.1886	702.528	23-6214♀	-212.987	78.2703
725	LOFT ANASS HAJJI	26/55	47°	14.14:57:43	124.3017	699.438	21-158♀	-213.42	78.3784
726	LOFT FRIHA	0/11	10°	14.14:58:32	124.0114	694.614	22-05168♀	-213.853	78.4865
727	LOFT TOURI AOCP	1/51	43°	14.15:00:13	122.7995	681.402	22-1266♀	-214.286	78.5946
728	LOFT ABOU FIDAE	0/21	8°	14.14:15:59	92.1614	677.742	17-102169♀	-214.719	78.7027

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
729	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	122°	14.15:03:49	123.2147	670.314	22-96002♂	-215.152	78.8108
730	LOFT TOURI AOCP	1/51	44°	14.15:03:15	122.7995	670.122	21-3486♀	-215.584	78.9189
731	LOFT ABOU FIDAE	0/21	9°	14.14:19:05	92.1614	662.634	21-13527♀	-216.017	79.027
732	LOFT AMRANI MOUAD	11/47	41°	14.15:07:58	123.8372	658.824	22-14034♂	-216.45	79.1351
733	LOFT ANASS HAJJI	26/55	48°	14.15:09:59	124.3017	654.276	22-63052♀	-216.883	79.2432
734	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	123°	14.15:12:13	123.2147	641.022	22-96060♀	-217.316	79.3514
735	LOFT TOURI AOCP	1/51	45°	14.15:14:31	122.7995	631.308	21-5047♂	-217.749	79.4595
736	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	124°	14.15:16:11	123.2147	628.056	22-96095♂	-218.182	79.5676
737	TAM OUSSAMA ARBI AOCP	1/65	46°	14.15:15:54	122.7385	626.538	22-3131♀	-218.615	79.6757
738	CHERKAOUI 83	16/39	33°	14.15:17:55	123.8005	625.518	22-3171♀	-219.048	79.7838
739	LOFT AMRANI MOUAD	11/47	42°	14.15:20:31	123.8372	617.592	22-48286♂	-219.481	79.8919
740	LOFT TAREK	2/54	42°	14.15:21:12	122.2602	607.656	22-14054♀	-219.913	80
741	LOFT ABDE ESALAM WARDIN	0/4	3°	14.15:26:25	124.3799	602.568	22-3837♀	-220.346	80.1081
742	MOHAMED JAOUAD BIZZA	7/35	27°	14.15:25:58	123.6452	600.318	21-235♂	-220.779	80.2162
743	MOHAMED JAOUAD BIZZA	7/35	28°	14.15:26:00	123.6452	600.222	21-260♀	-221.212	80.3243
744	LOFT AMRANI MOUAD	11/47	43°	14.15:26:41	123.8372	599.1636	20-21740♀	-221.645	80.4324
745	LOFT TAREK	2/54	43°	14.15:24:33	122.2602	597.7032	20-38584♂	-222.078	80.5405
746	TAM OUSSAMA ARBI AOCP	1/65	47°	14.15:25:37	122.7385	596.9286	22-2475♂	-222.511	80.6486
747	LOFT TAOUFIK MEROUN	6/100	75°	14.15:27:06	123.1886	594.8268	22-5094♂	-222.944	80.7568
748	LOFT AYOUB SOUSI	0/6	6°	14.15:30:37	122.3759	581.0364	21-041448 ♀	-223.377	80.8649
749	MIRA SIRAJ/BADAR/MOUSSATI	16/65	58°	14.15:38:58	124.4608	568.401	22-64452♀	-223.81	80.973
750	MOHAMED JAOUAD BIZZA	7/35	29°	14.15:37:48	123.6452	567.7008	21-237♀	-224.242	81.0811
751	LOFT TOURI AOCP	1/51	46°	14.15:37:25	122.7995	564.8118	21-5046♂	-224.675	81.1892
752	AHMAD KWICHLI	0/4	1°	14.15:39:38	123.6019	562.7646	21-0051♀	-225.108	81.2973
753	LOFT TAOUFIK MEROUN	6/100	76°	14.15:44:16	123.1886	549.2952	22-5098♂	-225.541	81.4054
754	LOFT ABOU FIDAE	0/21	10°	14.14:48:59	92.1614	545.3874	21-13916♀	-225.974	81.5135
755	LOFT ANASS HAJJI	26/55	49°	14.15:54:51	124.3017	529.281	22-63054♀	-226.407	81.6216
756	LOFT TAREK	2/54	44°	14.15:51:05	122.2602	529.074	22-14065♀	-226.84	81.7297
757	LOFT TAREK	2/54	45°	14.15:51:33	122.2602	528.0078	22-14055♀	-227.273	81.8378
758	LOFT TAOUFIK MEROUN	6/100	77°	14.15:54:01	123.1886	526.4094	22-10847♀	-227.706	81.9459
759	LOFT ABOU FIDAE	0/21	11°	14.14:58:02	92.1614	517.6638	21-13524♀	-228.139	82.0541
760	LOFT ABOU FIDAE	0/21	12°	14.14:58:52	92.1614	515.2518	21-13472♀	-228.571	82.1622
761	LOFT TAREK	2/54	46°	14.15:59:26	122.2602	510.6234	21-27307♀	-229.004	82.2703
762	TAM OUSSAMA ARBI AOCP	1/65	48°	14.16:02:12	122.7385	506.7654	22-71851♀	-229.437	82.3784
763	LOFT TAREK	2/54	47°	14.16:01:30	122.2602	506.2536	21-45977♀	-229.87	82.4865
764	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	125°	14.16:03:30	123.2147	506.0148	22-96077♂	-230.303	82.5946
765	LOFT ABOU FIDAE	0/21	13°	14.15:06:04	92.1614	495.3138	23-439♀	-230.736	82.7027
766	LOFT TAOUFIK MEROUN	6/100	78°	14.16:08:43	123.1886	495.297	21-639♂	-231.169	82.8108
767	CHERKAOUI 83	16/39	34°	14.16:13:17	123.8005	488.7828	22-3186♂	-231.602	82.9189
768	LOFT TAOUFIK MEROUN	6/100	79°	14.16:23:30	123.1886	467.5086	22-5085♀	-232.035	83.027
769	AHMAD KWICHLI	0/4	2°	14.16:24:48	123.6019	466.7742	22-05051♀	-232.468	83.1351
770	MOHAMED JAOUAD BIZZA	7/35	30°	14.16:27:06	123.6452	462.9174	21-262♀	-232.9	83.2432
771	LOFT ABOU FIDAE	0/21	14°	14.15:21:36	92.1614	457.1496	21-13471♀	-233.333	83.3514

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
772	LOFT TAOUFIK MEROUN	6/100	80°	14.16:29:58	123.1886	456.3102	23-6208♂	-233.766	83.4595
773	LOFT ANASS HAJJI	26/55	50°	14.16:33:32	124.3017	454.4298	20-60088♀	-234.199	83.5676
774	TAM OUSSAMA ARBI AOCP	1/65	49°	14.16:33:20	122.7385	449.0436	22-71841♀	-234.632	83.6757
775	LOFT TOURI AOCP	1/51	47°	14.16:37:01	122.7995	443.2932	21-3537♂	-235.065	83.7838
776	LOFT TAOUFIK MEROUN	6/100	81°	14.16:46:22	123.1886	430.1778	21-671♀	-235.498	83.8919
777	TAM OUSSAMA ARBI AOCP	1/65	50°	14.16:45:20	122.7385	430.1586	22-70265♀	-235.931	84
778	LOFT LHANIOUI	5/17	16°	14.16:52:31	123.7394	423.0168	22-23617♀	-236.364	84.1081
779	LOFT ABOU FIDAE	0/21	15°	14.15:44:41	92.1614	410.1834	21-13517♀	-236.797	84.2162
780	LOFT AMRANI MOUAD	11/47	44°	14.17:04:31	123.8372	406.668	22-2841♀	-237.229	84.3243
781	BEN ALLA/SFATY/BIHI/MOUNTASSIF	108/133	126°	14.17:07:45	123.2147	400.3728	22-96008♂	-237.662	84.4324
782	LOFT ANASS HAJJI	26/55	51°	14.17:17:06	124.3017	391.9956	21-143♀	-238.095	84.5405
783	TAM OUSSAMA ARBI AOCP	1/65	51°	14.17:15:01	122.7385	389.6256	22-70276♂	-238.528	84.6486
784	LOFT TOURI AOCP	1/51	48°	14.17:16:21	122.7995	388.176	23-5383♀	-238.961	84.7568
785	TAM OUSSAMA ARBI AOCP	1/65	52°	14.17:21:41	122.7385	381.5508	22-24961♂	-239.394	84.8649
786	AHMAD KWICHLI	0/4	3°	14.17:27:58	123.6019	376.8732	21-0065♀	-239.827	84.973
787	LOFT TAREK	2/54	48°	14.17:27:36	122.2602	373.2	22-37223♀	-240.26	85.0811
788	TAM OUSSAMA ARBI AOCP	1/65	53°	14.17:32:01	122.7385	369.6756	21-7759♂	-240.693	85.1892
789	TAM OUSSAMA ARBI AOCP	1/65	54°	14.17:34:07	122.7385	367.3524	22-70273♂	-241.126	85.2973
790	LOFT ABDE ESALAM WARDIN	0/4	4°	14.17:42:54	124.3799	362.7294	21-511♂	-241.558	85.4054
791	LOFT ANASS HAJJI	26/55	52°	14.17:49:58	124.3017	355.1814	22-63055♀	-241.991	85.5135
792	LOFT ABOU FIDAE	0/21	16°	14.16:19:59	92.1614	354.4896	21-13515♀	-242.424	85.6216
793	LOFT AMRANI MOUAD	11/47	45°	14.17:53:38	123.8372	350.1852	21-48241♂	-242.857	85.7297
794	LOFT TAOUFIK MEROUN	6/100	82°	14.17:58:16	123.1886	343.8462	23-6209♂	-243.29	85.8378
795	MIRA SIRAJ/BADAR/MOUSSATI	16/65	59°	14.18:18:08	124.4608	329.1456	23-6229♂	-243.723	85.9459
796	LOFT ABOU FIDAE	0/21	17°	14.16:47:05	92.1614	321.0264	21-13478♀	-244.156	86.0541
797	LOFT TAOUFIK MEROUN	6/100	83°	14.18:31:22	123.1886	314.7654	22-5091♂	-244.589	86.1622
798	TAM OUSSAMA ARBI AOCP	1/65	55°	14.18:36:08	122.7385	309.8412	21-5015♂	-245.022	86.2703
799	LOFT ABOU FIDAE	0/21	18°	14.17:19:09	92.1614	288.7716	21-13475♀	-245.455	86.3784

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تم استخراج هذه النتيجة من الموقع PIGMA