

BERRCHID



240

729

257 Km

69 Km/h



2022-02-12 10:32:00



33.169948, -7.611111



08:11,19:04

VITESSE



Lâcher BERRCHID , 240 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT ANASS HAJJI	28/58	1°	12.13:49:03	258.2741	1310.706	19-95054♀	100	0.1372
1	LOFT ANASS HAJJI	28/58	2°	12.13:49:03	258.2741	1310.706	19-95056♂	100	0.1372
3	LOFT ILYASS YANIS	33/68	1°	12.13:49:22	258.5423	1309.962	21-44♀	99.943	0.4115
4	LOFT ANASS HAJJI	28/58	3°	12.13:49:11	258.2741	1309.818	21-41559♀	99.932	0.5487
5	LOFT ANASS HAJJI	28/58	4°	12.13:49:12	258.2741	1309.704	21-41541♀	99.924	0.6859
6	LOFT ANASS HAJJI	28/58	5°	12.13:49:14	258.2741	1309.482	21-41533♀	99.907	0.823
7	LOFT ANASS HAJJI	28/58	6°	12.13:49:15	258.2741	1309.374	21-825♀	99.898	0.9602
7	LOFT ANASS HAJJI	28/58	7°	12.13:49:15	258.2741	1309.374	21-41552♀	99.898	0.9602
9	LOFT ILYASS YANIS	33/68	2°	12.13:49:28	258.5423	1309.296	21-45♂	99.892	1.2346
10	MIRA SIRAJ/BADAR/MOUSSATI	30/52	1°	12.13:49:18	258.0547	1307.928	21-59453♂	99.788	1.3717
11	MIRA SIRAJ/BADAR/MOUSSATI	30/52	2°	12.13:49:26	258.0547	1307.046	21-59449♂	99.721	1.5089
12	MIRA SIRAJ/BADAR/MOUSSATI	30/52	3°	12.13:49:28	258.0547	1306.824	21-837♀	99.704	1.6461
13	LOFT ILYASS YANIS	33/68	3°	12.13:50:31	258.5423	1302.372	20-37606♀	99.364	1.7833
14	MIRA SIRAJ/BADAR/MOUSSATI	30/52	4°	12.13:50:33	258.0547	1299.696	21-836♀	99.16	1.9204
15	LOFT BOUKHARI	29/81	1°	12.13:49:52	257.0206	1298.958	20-92355♀	99.104	2.0576
16	LOFT TAOUFIK MEROUN	29/102	1°	12.13:51:26	257.1646	1289.478	21-163♀	98.38	2.1948
17	LOFT TAOUFIK MEROUN	29/102	2°	12.13:51:30	257.1646	1289.046	20-39148♂	98.348	2.332
18	LOFT ANASS HAJJI	28/58	8°	12.13:52:41	258.2741	1286.976	20-28478♀	98.19	2.4691
19	LOFT ANASS HAJJI	28/58	9°	12.13:52:43	258.2741	1286.76	21-156♂	98.173	2.6063
20	LOFT ABDE ESALAM WARDIN	18/49	1°	12.13:53:18	258.373	1283.52	21-116♀	97.926	2.7435
21	LOFT BOUKHARI	29/81	2°	12.13:52:30	257.0206	1281.9	21-873♀	97.802	2.8807
22	LOFT MOUSSATI	8/19	1°	12.13:53:22	258.1171	1281.828	21-0873♂	97.797	3.0178
23	MIRA SIRAJ/BADAR/MOUSSATI	30/52	5°	12.13:53:27	258.0547	1280.988	21-806♀	97.733	3.155
24	LOFT TAOUFIK MEROUN	29/102	3°	12.13:52:52	257.1646	1280.274	21-2581♀	97.678	3.2922
25	LOFT BOUKHARI	29/81	3°	12.13:52:50	257.0206	1279.77	21-699♀	97.64	3.4294
26	LOFT TAOUFIK MEROUN	29/102	4°	12.13:52:59	257.1646	1279.53	21-938♀	97.621	3.5665
27	LOFT ANASS HAJJI	28/58	10°	12.13:53:54	258.2741	1279.218	21-41529♀	97.598	3.7037
28	LOFT ANASS HAJJI	28/58	11°	12.13:53:55	258.2741	1279.11	20-28473♀	97.589	3.8409

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
29	LOFT ILYASS YANIS	33/68	4°	12.13:54:12	258.5423	1278.648	20-37616♀	97.554	3.9781
30	LOFT ILYASS YANIS	33/68	5°	12.13:54:14	258.5423	1278.438	21-18♀	97.538	4.1152
31	MIRA SIRAJ/BADAR/MOUSSATI	30/52	6°	12.13:54:02	258.0547	1277.286	21-49759♂	97.45	4.2524
32	LOFT ABDE ESALAM WARDIN	18/49	2°	12.13:54:20	258.373	1276.968	21-106♀	97.426	4.3896
33	LOFT MOUSSATI	8/19	2°	12.13:54:15	258.1171	1276.23	21-0617♂	97.37	4.5267
34	LOFT MOUSSATI	8/19	3°	12.13:54:31	258.1171	1274.55	21-0069♂	97.242	4.6639
35	LOFT TAOUFIK MEROUN	29/102	5°	12.13:55:50	257.1646	1261.644	21-162♀	96.257	4.8011
36	LOFT TOURI AOCP	7/45	1°	12.13:55:32	256.7846	1261.632	21-7727♀	96.256	4.9383
37	LOFT BILAL ISMAIL T	5/32	1°	12.13:48:18	247.6494	1261.584	20-28416♀	96.252	5.0754
38	MIRA SIRAJ/BADAR/MOUSSATI	30/52	7°	12.13:56:53	258.0547	1259.52	19-1728♀	96.095	5.2126
39	LOFT ANASS HAJJI	28/58	12°	12.13:57:04	258.2741	1259.466	21-41548♂	96.091	5.3498
40	LOFT ILYASS YANIS	33/68	6°	12.13:57:17	258.5423	1259.442	20-37624♀	96.089	5.487
41	LOFT BOUKHARI	29/81	4°	12.13:56:06	257.0206	1259.286	21-73442♀	96.077	5.6241
42	MIRA SIRAJ/BADAR/MOUSSATI	30/52	8°	12.13:56:58	258.0547	1259.01	19-8802♀	96.056	5.7613
43	LOFT ILYASS YANIS	33/68	7°	12.13:57:22	258.5423	1258.932	21-606♀	96.05	5.8985
44	LOFT ILYASS YANIS	33/68	8°	12.13:57:31	258.5423	1258.014	21-100♀	95.98	6.0357
45	LOFT ILYASS YANIS	33/68	9°	12.13:57:36	258.5423	1257.504	21-4♂	95.941	6.1728
46	LOFT TAOUFIK MEROUN	29/102	6°	12.13:56:59	257.1646	1254.564	20-28490♂	95.717	6.31
47	LOFT ABDE ESALAM WARDIN	18/49	3°	12.13:57:59	258.373	1254.342	19-31336♂	95.7	6.4472
48	LOFT ANASS HAJJI	28/58	13°	12.13:58:02	258.2741	1253.556	20-28469♀	95.64	6.5844
49	LOFT ANASS HAJJI	28/58	14°	12.13:58:05	258.2741	1253.25	20-60048♀	95.616	6.7215
50	LOFT TOURI AOCP	7/45	2°	12.13:57:04	256.7846	1252.2	20-5500♂	95.536	6.8587
51	TAM OUSSAMA ARBI AOCP	23/70	1°	12.13:57:08	256.7435	1251.594	19-151426 ♀	95.49	6.9959
52	LOFT MOUSSATI	8/19	4°	12.13:58:15	258.1171	1251.474	21-0079♂	95.481	7.1331
53	LOFT TOURI AOCP	7/45	3°	12.13:57:16	256.7846	1250.982	21-3488♀	95.443	7.2702
54	LOFT TAOUFIK MEROUN	29/102	7°	12.13:57:45	257.1646	1249.89	21-636♀	95.36	7.4074
55	LOFT ABDE ESALAM WARDIN	18/49	4°	12.13:58:44	258.373	1249.788	20-15776♂	95.352	7.5446
56	TAM OUSSAMA ARBI AOCP	23/70	2°	12.13:57:28	256.7435	1249.56	20-37439♀	95.335	7.6818
57	LOFT ABDE ESALAM WARDIN	18/49	5°	12.13:58:49	258.373	1249.284	21-109♀	95.314	7.8189
58	LOFT ANASS HAJJI	28/58	15°	12.13:58:46	258.2741	1249.11	21-149♀	95.301	7.9561
59	LOFT ANASS HAJJI	28/58	16°	12.13:58:48	258.2741	1248.906	20-60020♀	95.285	8.0933
59	LOFT ANASS HAJJI	28/58	17°	12.13:58:48	258.2741	1248.906	21-41542♀	95.285	8.0933
61	LOFT ABDE ESALAM WARDIN	18/49	6°	12.13:58:53	258.373	1248.882	21-117♀	95.283	8.3676
62	LOFT ANASS HAJJI	28/58	18°	12.13:58:53	258.2741	1248.402	21-41544♂	95.247	8.5048
63	MIRA SIRAJ/BADAR/MOUSSATI	30/52	9°	12.13:58:57	258.0547	1246.944	21-20193♂	95.135	8.642

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
64	MIRA SIRAJ/BADAR/MOUSSATI	30/52	10°	12.13:58:59	258.0547	1246.74	21-246♀	95.12	8.7791
65	TAM OUSSAMA ARBI AOCF	23/70	3°	12.13:58:19	256.7435	1244.412	21-43671♂	94.942	8.9163
66	LOFT ANASS HAJJI	28/58	19°	12.13:59:36	258.2741	1244.094	21-161♂	94.918	9.0535
67	MIRA SIRAJ/BADAR/MOUSSATI	30/52	11°	12.13:59:31	258.0547	1243.536	20-92370♂	94.875	9.1907
68	LOFT FRIHA	16/30	1°	12.13:59:26	257.9263	1243.416	20-00940♂	94.866	9.3278
69	LOFT ABDE ESALAM WARDIN	18/49	7°	12.13:59:51	258.373	1243.074	21-108♀	94.84	9.465
70	LOFT BOUKHARI	29/81	5°	12.13:59:19	257.0206	1239.75	19-492♀	94.586	9.6022
71	MIRA SIRAJ/BADAR/MOUSSATI	30/52	12°	12.14:00:10	258.0547	1239.654	21-849♂	94.579	9.7394
72	LOFT FRIHA	16/30	2°	12.14:00:08	257.9263	1239.234	21-367♀	94.547	9.8765
73	LOFT FRIHA	16/30	3°	12.14:00:12	257.9263	1238.838	21-355♂	94.517	10.0137
74	LOFT TAOUFIK MEROUN	29/102	8°	12.13:59:45	257.1646	1237.854	21-674♀	94.442	10.1509
75	LOFT TAOUFIK MEROUN	29/102	9°	12.13:59:47	257.1646	1237.656	20-24753♀	94.427	10.2881
76	LOFT TAOUFIK MEROUN	29/102	10°	12.13:59:49	257.1646	1237.458	21-190♂	94.412	10.4252
77	LOFT ILYASS YANIS	33/68	10°	12.14:01:00	258.5423	1237.044	21-99♀	94.38	10.5624
78	MIRA SIRAJ/BADAR/MOUSSATI	30/52	13°	12.14:00:37	258.0547	1236.978	21-869♀	94.375	10.6996
79	MIRA SIRAJ/BADAR/MOUSSATI	30/52	14°	12.14:00:38	258.0547	1236.882	19-95083♀	94.368	10.8368
79	MIRA SIRAJ/BADAR/MOUSSATI	30/52	15°	12.14:00:38	258.0547	1236.882	20-28359♂	94.368	10.8368
81	MIRA SIRAJ/BADAR/MOUSSATI	30/52	16°	12.14:00:40	258.0547	1236.684	20-47673♀	94.353	11.1111
82	MIRA SIRAJ/BADAR/MOUSSATI	30/52	17°	12.14:00:42	258.0547	1236.486	21-56175♂	94.337	11.2483
83	LOFT BOUKHARI	29/81	6°	12.13:59:55	257.0206	1236.174	19-23334♀	94.314	11.3855
84	LOFT ILYASS YANIS	33/68	11°	12.14:01:10	258.5423	1236.06	20-92358♀	94.305	11.5226
85	LOFT FRIHA	16/30	4°	12.14:00:42	257.9263	1235.874	21-361♀	94.291	11.6598
86	LOFT ILYASS YANIS	33/68	12°	12.14:01:19	258.5423	1235.172	21-13♂	94.237	11.797
87	LOFT ANASS HAJJI	28/58	20°	12.14:01:09	258.2741	1234.872	21-658♂	94.214	11.9342
88	LOFT ANASS HAJJI	28/58	21°	12.14:01:11	258.2741	1234.68	20-28461♂	94.2	12.0713
89	LOFT ANASS HAJJI	28/58	22°	12.14:01:12	258.2741	1234.578	20-60087♂	94.192	12.2085
90	LOFT ANASS HAJJI	28/58	23°	12.14:01:13	258.2741	1234.482	21-649♂	94.185	12.3457
91	LOFT ANASS HAJJI	28/58	24°	12.14:01:14	258.2741	1234.38	21-41545♂	94.177	12.4829
92	LOFT ILYASS YANIS	33/68	13°	12.14:01:28	258.5423	1234.29	21-33♀	94.17	12.62
93	LOFT TAOUFIK MEROUN	29/102	11°	12.14:00:25	257.1646	1233.894	21-15437♀	94.14	12.7572
94	LOFT ILYASS YANIS	33/68	14°	12.14:01:36	258.5423	1233.504	21-614♀	94.11	12.8944
95	LOFT ANASS HAJJI	28/58	25°	12.14:01:28	258.2741	1233.006	21-41554♂	94.072	13.0316
96	LOFT TAOUFIK MEROUN	29/102	12°	12.14:00:37	257.1646	1232.712	21-56189♀	94.05	13.1687
97	MIRA SIRAJ/BADAR/MOUSSATI	30/52	18°	12.14:01:21	258.0547	1232.646	20-28353♀	94.044	13.3059

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
98	MOHAMED JAOUAD BIZZA	6/31	1°	12.14:01:06	257.6365	1232.124	19-35010♂	94.005	13.4431
98	LOFT TAOUIK MEROUN	29/102	13°	12.14:00:43	257.1646	1232.124	21-180♀	94.005	13.4431
100	MIRA SIRAJ/BADAR/MOUSSATI	30/52	19°	12.14:01:30	258.0547	1231.764	21-56176♀	93.977	13.7174
101	LOFT ILYASS YANIS	33/68	15°	12.14:01:57	258.5423	1231.446	21-93♀	93.953	13.8546
102	TAM OUSSAMA ARBI AOCP	23/70	4°	12.14:00:30	256.7435	1231.386	21-75595♀	93.948	13.9918
103	TAM OUSSAMA ARBI AOCP	23/70	5°	12.14:00:32	256.7435	1231.188	21-5016♀	93.933	14.1289
104	TAM OUSSAMA ARBI AOCP	23/70	6°	12.14:00:34	256.7435	1230.99	20-37465♀	93.918	14.2661
105	TAM OUSSAMA ARBI AOCP	23/70	7°	12.14:00:35	256.7435	1230.894	21-7786♀	93.911	14.4033
106	LOFT FRIHA	16/30	5°	12.14:01:35	257.9263	1230.66	21-0359♂	93.893	14.5405
107	LOFT ILYASS YANIS	33/68	16°	12.14:02:08	258.5423	1230.372	21-2♀	93.871	14.6776
108	LOFT MOUSSATI	8/19	5°	12.14:01:49	258.1171	1230.204	21-0029♂	93.858	14.8148
108	TAM OUSSAMA ARBI AOCP	23/70	8°	12.14:00:42	256.7435	1230.204	21-7779♀	93.858	14.8148
110	LOFT ANASS HAJJI	28/58	26°	12.14:01:58	258.2741	1230.072	21-41555♂	93.848	15.0892
111	TAM OUSSAMA ARBI AOCP	23/70	9°	12.14:00:44	256.7435	1230.006	21-18532♀	93.843	15.2263
112	TAM OUSSAMA ARBI AOCP	23/70	10°	12.14:00:47	256.7435	1229.712	21-7776♂	93.821	15.3635
113	MIRA SIRAJ/BADAR/MOUSSATI	30/52	20°	12.14:01:53	258.0547	1229.514	19-151692♀	93.806	15.5007
113	TAM OUSSAMA ARBI AOCP	23/70	11°	12.14:00:49	256.7435	1229.514	20-37434♀	93.806	15.5007
115	LOFT TAOUIK MEROUN	29/102	14°	12.14:01:12	257.1646	1229.274	21-700♀	93.787	15.775
116	TAM OUSSAMA ARBI AOCP	23/70	12°	12.14:00:53	256.7435	1229.124	21-5030♀	93.776	15.9122
117	MIRA SIRAJ/BADAR/MOUSSATI	30/52	21°	12.14:01:59	258.0547	1228.932	21-870♀	93.761	16.0494
118	TANDIM HICHAM ADIL	1/18	1°	12.14:02:14	258.3114	1228.692	21-42880♂	93.743	16.1866
119	LOFT ABDE ESALAM WARDIN	18/49	8°	12.14:02:23	258.373	1228.104	21-107♂	93.698	16.3237
120	LOFT ILYASS YANIS	33/68	17°	12.14:02:34	258.5423	1227.84	20-23808♀	93.678	16.4609
121	LOFT ABDE ESALAM WARDIN	18/49	9°	12.14:02:27	258.373	1227.714	21-119♀	93.668	16.5981
122	LOFT ABDE ESALAM WARDIN	18/49	10°	12.14:02:29	258.373	1227.522	21-517♀	93.654	16.7353
123	LOFT MOHAMED LEMLOMI	4/20	1°	12.14:02:28	258.2566	1227.066	20-49084♂	93.619	16.8724
123	TAM OUSSAMA ARBI AOCP	23/70	13°	12.14:01:14	256.7435	1227.066	20-37448♀	93.619	16.8724
125	LOFT BOUKHARI	29/81	7°	12.14:01:28	257.0206	1227.024	21-690♀	93.616	17.1468
126	MIRA SIRAJ/BADAR/MOUSSATI	30/52	22°	12.14:02:19	258.0547	1226.982	21-520♂	93.612	17.284

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
127	TAM OUSSAMA ARBI AOCF	23/70	14°	12.14:01:15	256.7435	1226.97	19-151453♂	93.611	17.4211
128	TAM OUSSAMA ARBI AOCF	23/70	15°	12.14:01:16	256.7435	1226.874	20-43835♂	93.604	17.5583
129	MOHAMED JAOUAD BIZZA	6/31	2°	12.14:02:01	257.6365	1226.742	21-213♀	93.594	17.6955
130	LOFT TOURI AOCF	7/45	4°	12.14:01:21	256.7846	1226.58	21-5041♀	93.582	17.8326
131	LOFT FRIHA	16/30	6°	12.14:02:19	257.9263	1226.37	21-380♀	93.566	17.9698
132	LOFT TOURI AOCF	7/45	5°	12.14:01:24	256.7846	1226.286	19-151554 ♀	93.559	18.107
133	MOHAMED JAOUAD BIZZA	6/31	3°	12.14:02:07	257.6365	1226.16	19-7475♀	93.55	18.2442
134	LOFT ABDE ESALAM WARDIN	18/49	11°	12.14:02:45	258.373	1225.968	21-49780♀	93.535	18.3813
135	LOFT ABDE ESALAM WARDIN	18/49	12°	12.14:02:48	258.373	1225.68	21-101♂	93.513	18.5185
136	TAM OUSSAMA ARBI AOCF	23/70	16°	12.14:01:31	256.7435	1225.41	20-91595♀	93.492	18.6557
137	LOFT BOUKHARI	29/81	8°	12.14:01:49	257.0206	1224.978	21-695♀	93.459	18.7929
138	LOFT BILAL ISMAIL T	5/32	2°	12.13:54:12	247.6494	1224.774	19-129585 ♀	93.444	18.93
139	LOFT ANASS HAJJI	28/58	27°	12.14:02:54	258.2741	1224.63	20-415030♂	93.433	19.0672
140	LOFT BOUKHARI	29/81	9°	12.14:01:53	257.0206	1224.588	17-165348 ♀	93.43	19.2044
141	LOFT BOUKHARI	29/81	10°	12.14:01:55	257.0206	1224.396	19-23400♀	93.415	19.3416
142	LOFT ILYASS YANIS	33/68	18°	12.14:03:10	258.5423	1224.354	21-23♂	93.412	19.4787
143	TAM OUSSAMA ARBI AOCF	23/70	17°	12.14:01:45	256.7435	1224.048	20-37466♀	93.388	19.6159
144	MOHAMED JAOUAD BIZZA	6/31	4°	12.14:02:29	257.6365	1224.024	21-203♀	93.387	19.7531
145	LOFT BOUKHARI	29/81	11°	12.14:01:59	257.0206	1224.006	17-165365 ♀	93.385	19.8903
146	TAM OUSSAMA ARBI AOCF	23/70	18°	12.14:01:50	256.7435	1223.556	18-3984♀	93.351	20.0274
147	TAM OUSSAMA ARBI AOCF	23/70	19°	12.14:01:53	256.7435	1223.268	21-5011♀	93.329	20.1646
148	LOFT MOUSSATI	8/19	6°	12.14:03:01	258.1171	1223.208	21-0622♂	93.324	20.3018
149	MOHAMED JAOUAD BIZZA	6/31	5°	12.14:02:38	257.6365	1223.154	21-225♀	93.32	20.439
150	LOFT ABDE ESALAM WARDIN	18/49	13°	12.14:03:16	258.373	1222.968	21-102♀	93.306	20.5761
151	LOFT MOUSSATI	8/19	7°	12.14:03:11	258.1171	1222.242	21-0619♂	93.251	20.7133
152	LOFT FRIHA	16/30	7°	12.14:03:02	257.9263	1222.206	20-00941♂	93.248	20.8505
153	TAM OUSSAMA ARBI AOCF	23/70	20°	12.14:02:08	256.7435	1221.81	21-7782♀	93.218	20.9877
154	LOFT TAOUFIK MEROUN	29/102	15°	12.14:02:32	257.1646	1221.492	21-0556188 ♂	93.193	21.1248
155	LOFT MOHAMED LEMLOMI	4/20	2°	12.14:03:29	258.2566	1221.168	21-50326♂	93.169	21.262
156	LOFT ILYASS YANIS	33/68	19°	12.14:03:45	258.5423	1220.982	21-14♂	93.155	21.3992

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
157	LOFT TAOUFIK MEROUN	29/102	16°	12.14:02:38	257.1646	1220.91	21-45758♀	93.149	21.5364
158	MIRA SIRAJ/BADAR/MOUSSATI	30/52	23°	12.14:03:34	258.0547	1219.734	21-826♂	93.059	21.6735
158	MIRA SIRAJ/BADAR/MOUSSATI	30/52	24°	12.14:03:34	258.0547	1219.734	20-28363♀	93.059	21.6735
160	LOFT TAOUFIK MEROUN	29/102	17°	12.14:02:54	257.1646	1219.368	19-151966♂	93.031	21.9479
161	LOFT FRIHA	16/30	8°	12.14:03:39	257.9263	1218.648	21-356♀	92.977	22.085
162	LOFT FRIHA	16/30	9°	12.14:03:56	257.9263	1217.016	19-41035♀	92.852	22.2222
162	LOFT FRIHA	16/30	10°	12.14:03:56	257.9263	1217.016	21-360♀	92.852	22.2222
164	LOFT BOUKHARI	29/81	12°	12.14:03:16	257.0206	1216.572	21-768♀	92.818	22.4966
164	LOFT BOUKHARI	29/81	13°	12.14:03:16	257.0206	1216.572	21-692♀	92.818	22.4966
166	LOFT TOURI AOCP	7/45	6°	12.14:03:06	256.7846	1216.41	20-5499♂	92.806	22.7709
167	LOFT BOUKHARI	29/81	14°	12.14:03:18	257.0206	1216.38	19-23380♀	92.803	22.9081
168	LOFT BOUKHARI	29/81	15°	12.14:03:19	257.0206	1216.284	19-23381♀	92.796	23.0453
169	LOFT FRIHA	16/30	11°	12.14:04:05	257.9263	1216.158	21-352♀	92.787	23.1824
170	LOFT ILYASS YANIS	33/68	20°	12.14:04:36	258.5423	1216.098	20-28658♂	92.782	23.3196
171	LOFT BOUKHARI	29/81	16°	12.14:03:21	257.0206	1216.092	17-165366 ♀	92.781	23.4568
171	LOFT BOUKHARI	29/81	17°	12.14:03:21	257.0206	1216.092	21-698♀	92.781	23.4568
173	LOFT TAOUFIK MEROUN	29/102	18°	12.14:03:29	257.1646	1216.002	20-39109♀	92.775	23.7311
174	LOFT BOUKHARI	29/81	18°	12.14:03:22	257.0206	1215.996	17-165361 ♀	92.774	23.8683
175	LOFT ABDE ESALAM WARDIN	18/49	14°	12.14:04:29	258.373	1215.966	21-130♀	92.772	24.0055
176	LOFT BOUKHARI	29/81	19°	12.14:03:25	257.0206	1215.708	17-165337 ♀	92.752	24.1427
177	LOFT BOUKHARI	29/81	20°	12.14:03:27	257.0206	1215.516	16-12015♀	92.738	24.2798
178	LOFT ILYASS YANIS	33/68	21°	12.14:04:44	258.5423	1215.336	21-98♂	92.724	24.417
178	LOFT TAOUFIK MEROUN	29/102	19°	12.14:03:36	257.1646	1215.336	21-182♀	92.724	24.417
180	LOFT ILYASS YANIS	33/68	22°	12.14:04:45	258.5423	1215.24	21-67♂	92.716	24.6914
181	LOFT ILYASS YANIS	33/68	23°	12.14:04:48	258.5423	1214.952	20-9♂	92.695	24.8285
182	LOFT ILYASS YANIS	33/68	24°	12.14:04:49	258.5423	1214.862	21-40♂	92.688	24.9657
182	LOFT ILYASS YANIS	33/68	25°	12.14:04:49	258.5423	1214.862	21-618♂	92.688	24.9657
184	LOFT BOUKHARI	29/81	21°	12.14:03:34	257.0206	1214.844	19-23382♀	92.686	25.2401
185	LOFT FRIHA	16/30	12°	12.14:04:22	257.9263	1214.532	21-0363♂	92.662	25.3772
186	MIRA SIRAJ/BADAR/MOUSSATI	30/52	25°	12.14:04:30	258.0547	1214.376	21-621♀	92.651	25.5144
187	LOFT MOHAMED LEMLOMI	4/20	3°	12.14:04:41	258.2566	1214.28	21-01124♂	92.643	25.6516
188	MIRA SIRAJ/BADAR/MOUSSATI	30/52	26°	12.14:04:33	258.0547	1214.088	20-47675♀	92.629	25.7888
189	LOFT MOHAMED DOUMI	1/7	1°	12.14:04:11	257.5989	1214.04	21-12129♂	92.625	25.9259
190	LOFT ANASS HAJJI	28/58	28°	12.14:04:58	258.2741	1212.744	21-1525♂	92.526	26.0631
191	LOFT BILAL ISMAIL T	5/32	3°	12.13:56:13	247.6494	1212.678	21-448♀	92.521	26.2003
192	LOFT TAOUFIK MEROUN	29/102	20°	12.14:04:05	257.1646	1212.564	20-39154♀	92.512	26.3374
193	LOFT BILAL ISMAIL T	5/32	4°	12.13:56:16	247.6494	1212.384	21-436♀	92.499	26.4746

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
194	LOFT BOUKHARI	29/81	22°	12.14:04:09	257.0206	1211.502	19-23378♀	92.431	26.6118
195	LOFT FRIHA	16/30	13°	12.14:04:57	257.9263	1211.208	21-0357♂	92.409	26.749
196	LOFT ACHRAF TELAOU 1	1/8	1°	12.14:04:27	257.2363	1210.806	21-0705♂	92.378	26.8861
197	TAM OUSSAMA ARBI AACP	23/70	21°	12.14:04:04	256.7435	1210.674	20-91556♀	92.368	27.0233
198	TAM OUSSAMA ARBI AACP	23/70	22°	12.14:04:08	256.7435	1210.29	20-37431♀	92.339	27.1605
199	LOFT TAOUIK MEROUN	29/102	21°	12.14:04:30	257.1646	1210.188	21-2589♀	92.331	27.2977
200	LOFT ABDE ESALAM WARDIN	18/49	15°	12.14:05:31	258.373	1210.086	21-110♀	92.323	27.4348
201	LOFT ABDE ESALAM WARDIN	18/49	16°	12.14:05:34	258.373	1209.798	21-118♀	92.301	27.572
202	LOFT TAOUIK MEROUN	29/102	22°	12.14:04:35	257.1646	1209.714	21-168♀	92.295	27.7092
203	LOFT ABDE ESALAM WARDIN	18/49	17°	12.14:05:37	258.373	1209.516	21-127♂	92.28	27.8464
204	MOHAMED JAOUAD BIZZA	6/31	6°	12.14:05:06	257.6365	1208.994	21-245♀	92.24	27.9835
205	LOFT FRIHA	16/30	14°	12.14:05:24	257.9263	1208.652	20-154687♂	92.214	28.1207
206	MIRA SIRAJ/BADAR/MOUSSATI	30/52	27°	12.14:05:31	258.0547	1208.592	19-59934♂	92.209	28.2579
207	LOFT MOHAMED LEMLOMI	4/20	4°	12.14:05:48	258.2566	1207.938	21-50302♂	92.159	28.3951
208	LOFT FRIHA	16/30	16°	12.14:05:33	257.9263	1207.8	20-185574♂	92.149	28.5322
208	LOFT FRIHA	16/30	15°	12.14:05:33	257.9263	1207.8	20-11453♀	92.149	28.5322
210	LOFT ABDE ESALAM WARDIN	18/49	18°	12.14:05:56	258.373	1207.728	21-112♂	92.143	28.8066
211	LOFT TAOUIK MEROUN	29/102	23°	12.14:05:09	257.1646	1206.498	20-24798♀	92.05	28.9438
212	LOFT ILYASS YANIS	33/68	26°	12.14:06:18	258.5423	1206.45	21-31♂	92.046	29.0809
213	LOFT ILYASS YANIS	33/68	27°	12.14:06:24	258.5423	1205.886	19-25201♂	92.003	29.2181
214	LOFT MOUSSATI	8/19	8°	12.14:06:17	258.1171	1204.56	21-0622♂	91.902	29.3553
215	LOFT TAOUIK MEROUN	29/102	24°	12.14:05:37	257.1646	1203.858	20-24778♂	91.848	29.4925
216	LOFT TAOUIK MEROUN	29/102	25°	12.14:05:40	257.1646	1203.576	19-151912♂	91.827	29.6296
217	MIRA SIRAJ/BADAR/MOUSSATI	30/52	28°	12.14:06:33	258.0547	1202.772	21-516♂	91.765	29.7668
218	LOFT BOUKHARI	29/81	23°	12.14:05:48	257.0206	1202.154	21-685♀	91.718	29.904
219	LOFT TOURI AACP	7/45	7°	12.14:05:39	256.7846	1201.896	20-5490♀	91.698	30.0412
220	LOFT BOUKHARI	29/81	24°	12.14:05:51	257.0206	1201.872	20-92344♀	91.697	30.1783
221	LOFT TAOUIK MEROUN	29/102	26°	12.14:06:01	257.1646	1201.608	21-689♀	91.676	30.3155
222	LOFT BOUKHARI	29/81	25°	12.14:05:54	257.0206	1201.59	19-498♀	91.675	30.4527
223	TAM OUSSAMA ARBI AACP	23/70	23°	12.14:05:42	256.7435	1201.422	21-7768♀	91.662	30.5898
224	LOFT BOUKHARI	29/81	26°	12.14:05:57	257.0206	1201.314	19-23374♀	91.654	30.727
225	LOFT TAOUIK MEROUN	29/102	27°	12.14:06:08	257.1646	1200.954	19-151942♂	91.627	30.8642
226	LOFT BOUKHARI	29/81	27°	12.14:06:05	257.0206	1200.564	21-680♀	91.597	31.0014
227	LOFT BOUKHARI	29/81	28°	12.14:06:08	257.0206	1200.282	18-165359 ♀	91.575	31.1385

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
228	MIRA SIRAJ/BADAR/MOUSSATI	30/52	29°	12.14:07:02	258.0547	1200.066	19-8836♀	91.559	31.2757
229	LOFT BILAL ISMAIL T	5/32	5°	12.13:58:25	247.6494	1199.754	19-129948♀	91.535	31.4129
230	TARIK YAAGOUBI	1/13	1°	12.14:06:22	257.1579	1199.616	18-45703♂	91.524	31.5501
231	LOFT ILYASS YANIS	33/68	28°	12.14:07:37	258.5423	1199.082	21-10♂	91.484	31.6872
232	LOFT ILYASS YANIS	33/68	29°	12.14:07:40	258.5423	1198.806	21-498♂	91.463	31.8244
233	LOFT BOUKHARI	29/81	29°	12.14:06:28	257.0206	1198.416	19-23391♀	91.433	31.9616
234	LOFT ILYASS YANIS	33/68	30°	12.14:07:46	258.5423	1198.248	19-25020♂	91.42	32.0988
235	LOFT ILYASS YANIS	33/68	31°	12.14:07:48	258.5423	1198.062	20-7♂	91.406	32.2359
236	LOFT TAOUFIK MEROUN	29/102	28°	12.14:06:42	257.1646	1197.786	19-151953♂	91.385	32.3731
237	LOFT ILYASS YANIS	33/68	32°	12.14:07:58	258.5423	1197.138	21-610♂	91.335	32.5103
238	MIRA SIRAJ/BADAR/MOUSSATI	30/52	30°	12.14:07:34	258.0547	1197.102	21-834♀	91.333	32.6475
239	LOFT TAOUFIK MEROUN	29/102	29°	12.14:06:50	257.1646	1197.042	20-39111♀	91.328	32.7846
240	LOFT ILYASS YANIS	33/68	33°	12.14:08:00	258.5423	1196.958	21-37620♂	91.322	32.9218
241	MOHAMED JAOUAD BIZZA	6/31	7°	12.14:07:17	257.6365	1196.73	19-7480♀	91.304	33.059
241	MIRA SIRAJ/BADAR/MOUSSATI	30/52	31°	12.14:07:38	258.0547	1196.73	21-56177♀	91.304	33.059
243	LOFT TAOUFIK MEROUN	29/102	30°	12.14:06:54	257.1646	1196.67	20-24764♂	91.3	33.3333
244	LOFT ILYASS YANIS	33/68	34°	12.14:08:05	258.5423	1196.496	20-28655♂	91.286	33.4705
244	LOFT ILYASS YANIS	33/68	35°	12.14:08:05	258.5423	1196.496	20-28659♂	91.286	33.4705
246	LOFT TAOUFIK MEROUN	29/102	31°	12.14:06:56	257.1646	1196.484	19-96240♂	91.286	33.7449
247	TAM OUSSAMA ARBI AOCP	23/70	24°	12.14:06:35	256.7435	1196.472	21-18536♀	91.285	33.882
247	TAM OUSSAMA ARBI AOCP	23/70	25°	12.14:06:35	256.7435	1196.472	20-37443♀	91.285	33.882
249	MOHAMED JAOUAD BIZZA	6/31	8°	12.14:07:22	257.6365	1196.268	20-13625♀	91.269	34.1564
250	TAM OUSSAMA ARBI AOCP	23/70	26°	12.14:06:41	256.7435	1195.914	21-5027♀	91.242	34.2936
251	LOFT ILYASS YANIS	33/68	36°	12.14:08:14	258.5423	1195.662	20-23830♂	91.223	34.4307
252	TAM OUSSAMA ARBI AOCP	23/70	27°	12.14:06:44	256.7435	1195.638	21-5025♀	91.221	34.5679
253	LOFT ILYASS YANIS	33/68	37°	12.14:08:23	258.5423	1194.834	21-19♂	91.16	34.7051
254	LOFT BOUKHARI	29/81	30°	12.14:07:07	257.0206	1194.798	21-682♀	91.157	34.8422
255	LOFT TOURI AOCP	7/45	8°	12.14:06:58	256.7846	1194.534	21-7726♀	91.137	34.9794
256	LOFT BILAL ISMAIL T	5/32	6°	12.13:59:25	247.6494	1193.97	21-440♀	91.094	35.1166
257	LOFT ABDE ESALAM WARDIN	18/49	19°	12.14:08:25	258.373	1193.868	21-111♀	91.086	35.2538
258	TAM OUSSAMA ARBI AOCP	23/70	28°	12.14:07:04	256.7435	1193.784	19-151444♀	91.08	35.3909
259	MOHAMED JAOUAD BIZZA	6/31	9°	12.14:07:50	257.6365	1193.682	21-336♀	91.072	35.5281
260	TAM OUSSAMA ARBI AOCP	23/70	29°	12.14:07:09	256.7435	1193.322	19-151445♀	91.044	35.6653

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
261	LOFT TAOUIK MEROUN	29/102	32°	12.14:07:31	257.1646	1193.244	21-672♂	91.038	35.8025
262	LOFT MOHAMED DOUMI	1/7	2°	12.14:07:55	257.5989	1193.046	21-29129♂	91.023	35.9396
263	LOFT ABDE ESALAM WARDIN	18/49	20°	12.14:08:34	258.373	1193.04	21-123♂	91.023	36.0768
264	LOFT TAOUIK MEROUN	29/102	33°	12.14:07:34	257.1646	1192.968	20-139153♀	91.017	36.214
265	LOFT ABDE ESALAM WARDIN	18/49	21°	12.14:08:36	258.373	1192.86	21-115♀	91.009	36.3512
266	LOFT MOHAMED LEMLOMI	4/20	5°	12.14:08:35	258.2566	1192.41	21-50391♂	90.975	36.4883
267	LOFT FRIHA	16/30	17°	12.14:08:20	257.9263	1192.266	20-945♀	90.964	36.6255
268	LOFT TAOUIK MEROUN	29/102	34°	12.14:07:42	257.1646	1192.23	21-164♀	90.961	36.7627
269	TAM OUSSAMA ARBI AOC	23/70	30°	12.14:07:22	256.7435	1192.122	20-37435♀	90.953	36.8999
270	LOFT ANASS HAJI	28/58	29°	12.14:08:40	258.2741	1192.032	21-41534♂	90.946	37.037
270	LOFT ANASS HAJI	28/58	30°	12.14:08:40	258.2741	1192.032	20-28464♂	90.946	37.037
272	LOFT BOUKHARI	29/81	31°	12.14:07:37	257.0206	1192.026	21-770♀	90.945	37.3114
273	LOFT BOUKHARI	29/81	32°	12.14:07:38	257.0206	1191.936	21-700♀	90.939	37.4486
274	LOFT TAOUIK MEROUN	29/102	35°	12.14:07:46	257.1646	1191.864	20-43829♂	90.933	37.5857
275	LOFT FRIHA	16/30	18°	12.14:08:25	257.9263	1191.804	20-154688♂	90.928	37.7229
276	LOFT ANASS HAJI	28/58	31°	12.14:08:43	258.2741	1191.762	21-660♂	90.925	37.8601
277	LOFT ANASS HAJI	28/58	32°	12.14:08:44	258.2741	1191.666	21-41553♂	90.918	37.9973
278	TAM OUSSAMA ARBI AOC	23/70	31°	12.14:07:27	256.7435	1191.66	20-91553♂	90.917	38.1344
279	MIRA SIRAJ/BADAR/MOUSSATI	30/52	32°	12.14:08:38	258.0547	1191.204	21-49760♂	90.883	38.2716
280	LOFT TAOUIK MEROUN	29/102	36°	12.14:07:56	257.1646	1190.946	21-186♂	90.863	38.4088
281	LOFT ILYASS YANIS	33/68	38°	12.14:09:07	258.5423	1190.802	21-37♂	90.852	38.546
282	LOFT EL GANNOUNI	0/6	1°	12.14:08:53	258.2418	1190.694	19-34657♂	90.844	38.6831
283	MIRA SIRAJ/BADAR/MOUSSATI	30/52	33°	12.14:08:49	258.0547	1190.196	21-56179♀	90.806	38.8203
284	LOFT ILYASS YANIS	33/68	39°	12.14:09:14	258.5423	1190.16	19-31950♂	90.803	38.9575
285	LOFT ILYASS YANIS	33/68	40°	12.14:09:15	258.5423	1190.07	21-50♂	90.796	39.0947
286	LOFT BOUKHARI	29/81	33°	12.14:08:17	257.0206	1188.354	17-165336♀	90.665	39.2318
287	LOFT TAOUIK MEROUN	29/102	37°	12.14:08:30	257.1646	1187.826	20-24770♀	90.625	39.369
288	LOFT BILAL ISMAIL T	5/32	7°	12.14:00:34	247.6494	1187.388	21-56562♀	90.592	39.5062
289	LOFT ABDE ESALAM WARDIN	18/49	22°	12.14:09:54	258.373	1185.744	21-128♂	90.466	39.6433
290	LOFT BOUKHARI	29/81	34°	12.14:08:47	257.0206	1185.612	19-23367♀	90.456	39.7805
291	LOFT FRIHA	16/30	19°	12.14:09:34	257.9263	1185.504	20-00929♂	90.448	39.9177
292	MOHAMED JAOUAD BIZZA	6/31	10°	12.14:09:23	257.6365	1185.174	19-13578♀	90.423	40.0549
293	LOFT TAOUIK MEROUN	29/102	38°	12.14:09:11	257.1646	1184.088	21-131♀	90.34	40.192
294	LOFT BOUKHARI	29/81	35°	12.14:09:07	257.0206	1183.788	21-679♀	90.317	40.3292
294	TAM OUSSAMA ARBI AOC	23/70	32°	12.14:08:53	256.7435	1183.788	21-7763♀	90.317	40.3292

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
296	TAM OUSSAMA ARBI AACP	23/70	33°	12.14:08:54	256.7435	1183.698	20-37462♀	90.31	40.6036
297	LOFT TAOUFIK MEROUN	29/102	39°	12.14:09:16	257.1646	1183.638	21-675♀	90.305	40.7407
298	LOFT BOUKHARI	29/81	36°	12.14:09:10	257.0206	1183.518	19-23366♀	90.296	40.8779
299	TAM OUSSAMA ARBI AACP	23/70	34°	12.14:08:57	256.7435	1183.422	20-43852♂	90.289	41.0151
300	LOFT TAOUFIK MEROUN	29/102	40°	12.14:09:19	257.1646	1183.362	21-2587♀	90.284	41.1523
301	TAM OUSSAMA ARBI AACP	23/70	35°	12.14:09:00	256.7435	1183.152	19-151461 ♀	90.268	41.2894
302	LOFT BOUKHARI	29/81	37°	12.14:09:15	257.0206	1183.062	19-23321♀	90.261	41.4266
303	TAM OUSSAMA ARBI AACP	23/70	36°	12.14:09:01	256.7435	1183.056	19-151442♂	90.261	41.5638
304	TAM OUSSAMA ARBI AACP	23/70	37°	12.14:09:02	256.7435	1182.966	20-37467♀	90.254	41.701
305	LOFT TAOUFIK MEROUN	29/102	41°	12.14:09:24	257.1646	1182.912	21-155436 ♀	90.25	41.8381
306	LOFT BOUKHARI	29/81	38°	12.14:09:18	257.0206	1182.792	17-9713♀	90.241	41.9753
307	LOFT TAOUFIK MEROUN	29/102	42°	12.14:09:34	257.1646	1182.006	21-183♂	90.181	42.1125
308	LOFT ILYASS YANIS	33/68	41°	12.14:10:45	258.5423	1181.91	21-602♂	90.174	42.2497
309	MIRA SIRAJ/BADAR/MOUSSATI	30/52	34°	12.14:10:21	258.0547	1181.838	21-49776♀	90.168	42.3868
310	LOFT ILYASS YANIS	33/68	42°	12.14:10:47	258.5423	1181.73	21-603♂	90.16	42.524
311	TAM OUSSAMA ARBI AACP	23/70	38°	12.14:09:18	256.7435	1181.514	21-7765♀	90.143	42.6612
312	LOFT TOURI AACP	7/45	9°	12.14:09:26	256.7846	1180.98	19-143279 ♀	90.103	42.7984
313	LOFT TOURI AACP	7/45	10°	12.14:09:29	256.7846	1180.71	21-3538♂	90.082	42.9355
314	MIRA SIRAJ/BADAR/MOUSSATI	30/52	35°	12.14:10:34	258.0547	1180.668	21-848♂	90.079	43.0727
315	LOFT BOUKHARI	29/81	39°	12.14:09:43	257.0206	1180.53	17-73437♀	90.068	43.2099
316	MIRA SIRAJ/BADAR/MOUSSATI	30/52	36°	12.14:10:36	258.0547	1180.488	21-413♀	90.065	43.3471
317	LOFT BOUKHARI	29/81	40°	12.14:09:50	257.0206	1179.894	21-684♀	90.02	43.4842
318	LOFT TAOUFIK MEROUN	29/102	43°	12.14:10:02	257.1646	1179.474	21-193♂	89.988	43.6214
319	LOFT ANASS HAJJI	28/58	33°	12.14:11:01	258.2741	1179.246	19-95049♂	89.97	43.7586
320	TANDIM HICHAM ADIL	1/18	2°	12.14:11:09	258.3114	1178.694	21-00438♂	89.928	43.8957
321	LOFT ABDE ESALAM WARDIN	18/49	23°	12.14:11:22	258.373	1177.812	19-31132♀	89.861	44.0329
322	LOFT TAOUFIK MEROUN	29/102	44°	12.14:10:21	257.1646	1177.764	21-0174♂	89.857	44.1701
323	LOFT TOURI AACP	7/45	11°	12.14:10:02	256.7846	1177.728	17-189989 ♀	89.855	44.3073
324	LOFT FRIHA	16/30	20°	12.14:11:14	257.9263	1176.492	21-0968♂	89.76	44.4444
325	LOFT TAOUFIK MEROUN	29/102	45°	12.14:10:37	257.1646	1176.324	21-15438♂	89.747	44.5816
326	TANDIM HICHAM ADIL	1/18	3°	12.14:11:39	258.3114	1176.012	21-00442♂	89.724	44.7188
327	TAM OUSSAMA ARBI AACP	23/70	39°	12.14:10:37	256.7435	1174.398	20-37450♂	89.6	44.856
328	TAM OUSSAMA ARBI AACP	23/70	40°	12.14:10:40	256.7435	1174.134	20-43851♂	89.58	44.9931

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
329	MOHAMED JAOUAD BIZZA	6/31	11°	12.14:11:28	257.6365	1173.918	19-79164♀	89.564	45.1303
330	LOFT ABDE ESALAM WARDIN	18/49	24°	12.14:12:08	258.373	1173.714	21-124♀	89.548	45.2675
331	LOFT FRIHA	16/30	21°	12.14:11:47	257.9263	1173.546	20-57433♀	89.535	45.4047
332	LOFT BOUKHARI	29/81	41°	12.14:11:02	257.0206	1173.432	17-45029♀	89.527	45.5418
333	TAM OUSSAMA ARBI AOC	23/70	41°	12.14:10:51	256.7435	1173.15	20-29275♀	89.505	45.679
334	LOFT BILAL ISMAIL T	5/32	8°	12.14:03:07	247.6494	1173.048	21-464♀	89.497	45.8162
335	MOHAMED JAOUAD BIZZA	6/31	12°	12.14:11:38	257.6365	1173.03	21-202♀	89.496	45.9534
336	LOFT BOUKHARI	29/81	42°	12.14:11:09	257.0206	1172.808	20-21429♀	89.479	46.0905
337	LOFT TAOUFIK MEROUN	29/102	46°	12.14:11:17	257.1646	1172.748	20-24797♀	89.475	46.2277
338	LOFT FRIHA	16/30	22°	12.14:11:58	257.9263	1172.568	20-23873♀	89.461	46.3649
339	LOFT ILYASS YANIS	33/68	43°	12.14:12:32	258.5423	1172.352	21-487♂	89.444	46.5021
340	LOFT BILAL ISMAIL T	5/32	9°	12.14:03:22	247.6494	1171.656	19-129586♀	89.391	46.6392
341	TARIK YAAGOUBI	1/13	2°	12.14:11:30	257.1579	1171.56	21-124950♂	89.384	46.7764
342	MOHAMED JAOUAD BIZZA	6/31	13°	12.14:11:59	257.6365	1171.164	21-226♀	89.354	46.9136
343	LOFT BILAL ISMAIL T	5/32	10°	12.14:03:34	247.6494	1170.552	21-431♀	89.307	47.0508
344	TARIK YAAGOUBI	1/13	3°	12.14:11:42	257.1579	1170.498	21-01901♂	89.303	47.1879
345	LOFT FRIHA	16/30	23°	12.14:12:48	257.9263	1168.146	20-00935♂	89.123	47.3251
346	LOFT TAOUFIK MEROUN	29/102	47°	12.14:12:10	257.1646	1168.044	21-2586♂	89.116	47.4623
347	LOFT BILAL ISMAIL T	5/32	11°	12.14:04:08	247.6494	1167.426	20-10476♀	89.069	47.5995
347	LOFT BILAL ISMAIL T	5/32	12°	12.14:04:08	247.6494	1167.426	19-129163♀	89.069	47.5995
349	LOFT TOURI AOC	7/45	12°	12.14:11:58	256.7846	1167.378	21-5055♀	89.065	47.8738
350	TAM OUSSAMA ARBI AOC	23/70	42°	12.14:11:59	256.7435	1167.102	20-37451♂	89.044	48.011
351	TAM OUSSAMA ARBI AOC	23/70	43°	12.14:12:06	256.7435	1166.484	21-7784♀	88.997	48.1481
352	TARIK YAAGOUBI	1/13	4°	12.14:12:34	257.1579	1165.896	21-124943♂	88.952	48.2853
353	TARIK YAAGOUBI	1/13	5°	12.14:13:02	257.1579	1163.436	18-45707♂	88.764	48.4225
354	LOFT ANASS HAJJI	28/58	34°	12.14:14:12	258.2741	1162.35	21-41538♂	88.681	48.5597
355	LOFT BILAL ISMAIL T	5/32	13°	12.14:05:04	247.6494	1162.308	21-469♀	88.678	48.6968
356	LOFT BILAL ISMAIL T	5/32	14°	12.14:05:05	247.6494	1162.218	21-465♀	88.671	48.834
356	LOFT BILAL ISMAIL T	5/32	15°	12.14:05:05	247.6494	1162.218	21-460♀	88.671	48.834
358	LOFT TAOUFIK MEROUN	29/102	48°	12.14:13:17	257.1646	1162.152	19-151991♂	88.666	49.1084
359	LOFT BILAL ISMAIL T	5/32	16°	12.14:05:07	247.6494	1162.038	21-457♀	88.657	49.2455
360	LOFT BILAL ISMAIL T	5/32	17°	12.14:05:08	247.6494	1161.948	21-432♀	88.651	49.3827
361	LOFT BILAL ISMAIL T	5/32	18°	12.14:05:09	247.6494	1161.858	20-28410♀	88.644	49.5199
362	MIRA SIRAJ/BADAR/MOUSSATI	30/52	37°	12.14:14:07	258.0547	1161.798	20-1804♂	88.639	49.6571
363	LOFT BILAL ISMAIL T	5/32	19°	12.14:05:12	247.6494	1161.582	19-129951♀	88.623	49.7942
364	LOFT ANASS HAJJI	28/58	35°	12.14:14:22	258.2741	1161.48	21-41551♂	88.615	49.9314

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
365	LOFT ANASS HAJJI	28/58	36°	12.14:14:23	258.2741	1161.39	17-149539♂	88.608	50.0686
366	LOFT TOURI AOCP	7/45	13°	12.14:13:15	256.7846	1160.61	21-5051♀	88.549	50.2058
367	LOFT TOURI AOCP	7/45	14°	12.14:13:18	256.7846	1160.346	19-151549♀	88.528	50.3429
368	LOFT TOURI AOCP	7/45	15°	12.14:13:19	256.7846	1160.256	21-7723♀	88.522	50.4801
369	LOFT ABDE ESALAM WARDIN	18/49	25°	12.14:14:43	258.373	1160.1	21-49782♀	88.51	50.6173
370	LOFT BILAL ISMAIL T	5/32	20°	12.14:05:30	247.6494	1159.95	20-48405♀	88.498	50.7545
371	LOFT TOURI AOCP	7/45	16°	12.14:13:28	256.7846	1159.47	21-3534♀	88.462	50.8916
372	TAM OUSSAMA ARBI AOCP	23/70	44°	12.14:13:29	256.7435	1159.2	21-5020♀	88.441	51.0288
373	MOHAMED JAOUAD BIZZA	6/31	14°	12.14:14:17	257.6365	1159.044	19-7478♂	88.429	51.166
374	LOFT ILYASS YANIS	33/68	44°	12.14:15:04	258.5423	1159.038	21-41♂	88.429	51.3032
375	LOFT TAOUFIK MEROUN	29/102	49°	12.14:13:54	257.1646	1158.924	21-173♂	88.42	51.4403
376	LOFT FRIHA	16/30	24°	12.14:14:36	257.9263	1158.696	21-0369♂	88.402	51.5775
377	LOFT ABDE ESALAM WARDIN	18/49	26°	12.14:15:00	258.373	1158.624	21-120♀	88.397	51.7147
378	TAM OUSSAMA ARBI AOCP	23/70	45°	12.14:13:36	256.7435	1158.588	19-151474♀	88.394	51.8519
379	LOFT TAOUFIK MEROUN	29/102	50°	12.14:13:59	257.1646	1158.486	19-151980♂	88.386	51.989
380	LOFT TAOUFIK MEROUN	29/102	51°	12.14:14:03	257.1646	1158.138	21-680♀	88.36	52.1262
381	MIRA SIRAJ/BADAR/MOUSSATI	30/52	38°	12.14:14:51	258.0547	1157.976	21-56574♀	88.348	52.2634
382	LOFT TOURI AOCP	7/45	17°	12.14:13:48	256.7846	1157.73	19-143278♀	88.329	52.4005
383	LOFT BILAL ISMAIL T	5/32	21°	12.14:05:55	247.6494	1157.694	21-456♀	88.326	52.5377
384	LOFT TAOUFIK MEROUN	29/102	52°	12.14:14:10	257.1646	1157.532	21-198♂	88.314	52.6749
385	LOFT TOURI AOCP	7/45	18°	12.14:13:54	256.7846	1157.208	21-5056♀	88.289	52.8121
386	LOFT BOUKHARI	29/81	43°	12.14:14:10	257.0206	1156.884	17-8263♀	88.264	52.9492
387	LOFT BOUKHARI	29/81	44°	12.14:14:11	257.0206	1156.794	17-73445♀	88.257	53.0864
388	LOFT ABDE ESALAM WARDIN	18/49	27°	12.14:15:22	258.373	1156.722	20-28602♀	88.252	53.2236
389	LOFT FRIHA	16/30	25°	12.14:15:06	257.9263	1156.104	19-12139♀	88.205	53.3608
390	LOFT ILYASS YANIS	33/68	45°	12.14:15:59	258.5423	1154.292	21-3♂	88.066	53.4979
391	TAM OUSSAMA ARBI AOCP	23/70	46°	12.14:14:40	256.7435	1153.038	21-7773♀	87.971	53.6351
392	LOFT BILAL ISMAIL T	5/32	22°	12.14:07:03	247.6494	1151.592	21-467♀	87.86	53.7723
393	MOHAMED JAOUAD BIZZA	6/31	15°	12.14:15:45	257.6365	1151.448	20-13626♀	87.849	53.9095
394	LOFT ABDE ESALAM WARDIN	18/49	28°	12.14:16:27	258.373	1151.136	21-49770♀	87.826	54.0466
395	LOFT TAOUFIK MEROUN	29/102	53°	12.14:15:25	257.1646	1151.052	21-0681♂	87.819	54.1838
396	LOFT ABDE ESALAM WARDIN	18/49	29°	12.14:16:32	258.373	1150.71	21-49783♀	87.793	54.321
397	LOFT ANASS HAJJI	28/58	37°	12.14:16:30	258.2741	1150.44	21-0652♂	87.773	54.4582
398	LOFT ILYASS YANIS	33/68	46°	12.14:17:12	258.5423	1148.058	20-23222♂	87.591	54.5953

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
399	LOFT BOUKHARI	29/81	45°	12.14:15:57	257.0206	1147.668	21-750♀	87.561	54.7325
400	LOFT BILAL ISMAIL T	5/32	23°	12.14:08:00	247.6494	1146.522	17-39544♀	87.474	54.8697
401	LOFT TAOUFIK MEROUN	29/102	54°	12.14:16:22	257.1646	1146.18	21-189	87.448	55.0069
402	LOFT FRIHA	16/30	26°	12.14:17:12	257.9263	1145.322	19-2670♂	87.382	55.144
403	LOFT BILAL ISMAIL T	5/32	24°	12.14:08:21	247.6494	1144.668	21-451♀	87.332	55.2812
404	LOFT TOURI AOCP	7/45	19°	12.14:16:20	256.7846	1144.656	20-20493♀	87.331	55.4184
405	MOHAMED JAOUAD BIZZA	6/31	16°	12.14:17:11	257.6365	1144.116	21-233♀	87.29	55.5556
406	LOFT TOURI AOCP	7/45	20°	12.14:16:27	256.7846	1144.062	21-3532♀	87.286	55.6927
407	LOFT ANASS HAJJI	28/58	38°	12.14:17:53	258.2741	1143.396	20-60089♂	87.235	55.8299
408	LOFT BOUKHARI	29/81	46°	12.14:16:55	257.0206	1142.736	17-165338♀	87.185	55.9671
409	LOFT ILYASS YANIS	33/68	47°	12.14:18:15	258.5423	1142.73	20-37614♂	87.184	56.1043
410	MIRA SIRAJ/BADAR/MOUSSATI	30/52	39°	12.14:18:05	258.0547	1141.416	20-92375♀	87.084	56.2414
411	MIRA SIRAJ/BADAR/MOUSSATI	30/52	40°	12.14:18:11	258.0547	1140.912	21-822♀	87.046	56.3786
412	LOFT TAOUFIK MEROUN	29/102	55°	12.14:17:47	257.1646	1138.986	19-151965♂	86.899	56.5158
413	TAM OUSSAMA ARBI AOCP	23/70	47°	12.14:17:32	256.7435	1138.386	21-7771♀	86.853	56.6529
414	LOFT TOURI AOCP	7/45	21°	12.14:17:43	256.7846	1137.642	20-20839♀	86.796	56.7901
415	MIRA SIRAJ/BADAR/MOUSSATI	30/52	41°	12.14:18:57	258.0547	1137.054	21-829♀	86.751	56.9273
416	LOFT TOURI AOCP	7/45	22°	12.14:17:51	256.7846	1136.97	19-151502♂	86.745	57.0645
417	MIRA SIRAJ/BADAR/MOUSSATI	30/52	42°	12.14:18:59	258.0547	1136.886	21-485♀	86.738	57.2016
418	MIRA SIRAJ/BADAR/MOUSSATI	30/52	43°	12.14:19:00	258.0547	1136.802	19-151693♂	86.732	57.3388
419	LOFT TAOUFIK MEROUN	29/102	56°	12.14:18:18	257.1646	1136.388	20-28674	86.7	57.476
420	LOFT TAOUFIK MEROUN	29/102	57°	12.14:18:23	257.1646	1135.968	21-56186	86.668	57.6132
421	MIRA SIRAJ/BADAR/MOUSSATI	30/52	44°	12.14:19:17	258.0547	1135.386	21-864♀	86.624	57.7503
422	LOFT ANASS HAJJI	28/58	39°	12.14:19:34	258.2741	1134.936	21-159♂	86.59	57.8875
423	LOFT BOUKHARI	29/81	47°	12.14:18:36	257.0206	1134.246	21-763♀	86.537	58.0247
424	LOFT BOUKHARI	29/81	48°	12.14:18:39	257.0206	1134	19-23377♀	86.518	58.1619
425	LOFT ANASS HAJJI	28/58	40°	12.14:19:55	258.2741	1133.196	21-41528♂	86.457	58.299
426	LOFT FRIHA	16/30	27°	12.14:19:38	257.9263	1133.076	20-00939♂	86.448	58.4362
427	LOFT ABDE ESALAM WARDIN	18/49	30°	12.14:20:10	258.373	1132.386	18-87971♀	86.395	58.5734
428	LOFT ILYASS YANIS	33/68	48°	12.14:20:20	258.5423	1132.302	21-86♂	86.389	58.7106
429	LOFT ILYASS YANIS	33/68	49°	12.14:20:25	258.5423	1131.888	21-54♂	86.357	58.8477
430	TARIK YAAGOUBI	1/13	6°	12.14:19:14	257.1579	1131.69	18-22626♂	86.342	58.9849
431	LOFT EL GANNOUNI	0/6	2°	12.14:20:13	258.2418	1131.564	20-11794♂	86.332	59.1221
432	TARIK YAAGOUBI	1/13	7°	12.14:19:22	257.1579	1131.03	19-06503♂	86.292	59.2593
433	LOFT TAOUFIK MEROUN	29/102	58°	12.14:19:24	257.1646	1130.892	19-096247♂	86.281	59.3964
434	LOFT TAOUFIK MEROUN	29/102	59°	12.14:19:36	257.1646	1129.896	21-2583♂	86.205	59.5336

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
435	TARIK YAAGOUBI	1/13	8°	12.14:19:40	257.1579	1129.536	21-124943♂	86.178	59.6708
436	LOFT ILYASS YANIS	33/68	50°	12.14:20:58	258.5423	1129.17	21-424♂	86.15	59.808
437	LOFT TAOUFIK MEROUN	29/102	60°	12.14:19:54	257.1646	1128.408	20-24769	86.092	59.9451
438	LOFT FRIHA	16/30	28°	12.14:20:35	257.9263	1128.366	21-372♀	86.088	60.0823
439	LOFT TAOUFIK MEROUN	29/102	61°	12.14:19:57	257.1646	1128.162	21-200	86.073	60.2195
440	LOFT BOUKHARI	29/81	49°	12.14:19:50	257.0206	1128.108	17-165367♀	86.069	60.3567
441	LOFT TAOUFIK MEROUN	29/102	62°	12.14:20:00	257.1646	1127.916	19-151918♂	86.054	60.4938
442	LOFT BOUKHARI	29/81	50°	12.14:19:56	257.0206	1127.616	17-45079♀	86.031	60.631
443	LOFT TOURI AOCP	7/45	23°	12.14:19:45	256.7846	1127.484	21-14624♀	86.021	60.7682
444	LOFT TAOUFIK MEROUN	29/102	63°	12.14:20:14	257.1646	1126.764	19-151970♂	85.966	60.9053
445	LOFT ILYASS YANIS	33/68	51°	12.14:21:35	258.5423	1126.14	21-25♂	85.919	61.0425
446	LOFT BILAL ISMAIL T	5/32	25°	12.14:12:06	247.6494	1125.168	21-454♀	85.844	61.1797
447	LOFT BILAL ISMAIL T	5/32	26°	12.14:12:09	247.6494	1124.91	20-10470♀	85.825	61.3169
448	LOFT BILAL ISMAIL T	5/32	27°	12.14:12:10	247.6494	1124.826	21-470♀	85.818	61.454
449	LOFT TOURI AOCP	7/45	24°	12.14:20:36	256.7846	1123.29	21-3487♀	85.701	61.5912
450	LOFT BOUKHARI	29/81	51°	12.14:20:55	257.0206	1122.768	21-683♀	85.661	61.7284
451	LOFT ANASS HAJJI	28/58	41°	12.14:22:20	258.2741	1121.304	21-41556♂	85.55	61.8656
452	LOFT TOURI AOCP	7/45	25°	12.14:21:03	256.7846	1121.088	21-5058♂	85.533	62.0027
453	LOFT TOURI AOCP	7/45	26°	12.14:21:07	256.7846	1120.758	18-21846♂	85.508	62.1399
454	LOFT TOURI AOCP	7/45	27°	12.14:21:16	256.7846	1120.026	18-16446♂	85.452	62.2771
455	TAM OUSSAMA ARBI AOCP	23/70	48°	12.14:21:15	256.7435	1119.93	21-7767♀	85.445	62.4143
456	TAM OUSSAMA ARBI AOCP	23/70	49°	12.14:21:18	256.7435	1119.684	20-29283♀	85.426	62.5514
457	LOFT TOURI AOCP	7/45	28°	12.14:21:58	256.7846	1116.618	20-5486♀	85.192	62.6886
458	TAM OUSSAMA ARBI AOCP	23/70	50°	12.14:21:56	256.7435	1116.6	20-37449♀	85.191	62.8258
459	MIRA SIRAJ/BADAR/MOUSSATI	30/52	45°	12.14:23:27	258.0547	1114.95	21-852♀	85.065	62.963
460	LOFT TAOUFIK MEROUN	29/102	64°	12.14:23:11	257.1646	1112.382	20-24780♂	84.869	63.1001
461	LOFT TOURI AOCP	7/45	29°	12.14:23:36	256.7846	1108.74	19-35780♀	84.591	63.2373
462	LOFT MOHAMED DOUMI	1/7	3°	12.14:24:35	257.5989	1107.558	21-12183♂	84.501	63.3745
463	LOFT TAOUFIK MEROUN	29/102	65°	12.14:24:21	257.1646	1106.796	19-096246♂	84.443	63.5117
464	LOFT TOURI AOCP	7/45	30°	12.14:24:11	256.7846	1105.956	17-40427♂	84.379	63.6488
465	LOFT TAOUFIK MEROUN	29/102	66°	12.14:24:48	257.1646	1104.66	21-56200	84.28	63.786
466	MOHAMED JAOUAD BIZZA	6/31	17°	12.14:25:15	257.6365	1104.552	19-35013♀	84.272	63.9232
467	LOFT BILAL ISMAIL T	5/32	28°	12.14:16:29	247.6494	1103.196	21-452♀	84.168	64.0604
468	MOHAMED JAOUAD BIZZA	6/31	18°	12.14:25:36	257.6365	1102.896	19-35011♀	84.145	64.1975
469	MOHAMED JAOUAD BIZZA	6/31	19°	12.14:25:49	257.6365	1101.876	20-13665♀	84.067	64.3347
470	LOFT ABDE ESALAM WARDIN	18/49	31°	12.14:26:57	258.373	1099.692	20-15765♀	83.901	64.4719
471	LOFT ILYASS YANIS	33/68	52°	12.14:27:50	258.5423	1096.29	20-37623♂	83.641	64.6091

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
472	LOFT ILYASS YANIS	33/68	53°	12.14:27:52	258.5423	1096.14	20-47694♂	83.63	64.7462
473	LOFT TAOUFIK MEROUN	29/102	67°	12.14:26:45	257.1646	1095.48	21-16374♂	83.579	64.8834
474	TAM OUSSAMA ARBI AOCP	23/70	51°	12.14:26:33	256.7435	1094.622	21-40684♀	83.514	65.0206
475	LOFT TOURI AOCP	7/45	31°	12.14:27:00	256.7846	1092.702	18-16439♂	83.367	65.1578
476	LOFT BILAL ISMAIL T	5/32	29°	12.14:18:39	247.6494	1092.654	21-468♀	83.364	65.2949
477	LOFT TOURI AOCP	7/45	32°	12.14:27:01	256.7846	1092.624	17-190665 ♀	83.362	65.4321
478	LOFT TAOUFIK MEROUN	29/102	68°	12.14:27:23	257.1646	1092.534	21-177	83.355	65.5693
479	LOFT FRIHA	16/30	29°	12.14:28:05	257.9263	1092.522	21-364♀	83.354	65.7064
480	LOFT TOURI AOCP	7/45	33°	12.14:27:03	256.7846	1092.468	17-4200♀	83.35	65.8436
481	MIRA SIRAJ/BADAR/MOUSSATI	30/52	46°	12.14:28:49	258.0547	1089.684	20-42914♀	83.137	65.9808
482	LOFT TAOUFIK MEROUN	29/102	69°	12.14:28:21	257.1646	1088.064	21-18584	83.014	66.118
483	MOHAMED JAOUAD BIZZA	6/31	20°	12.14:29:14	257.6365	1086.006	20-13673♀	82.857	66.2551
484	LOFT BILAL ISMAIL T	5/32	30°	12.14:20:51	247.6494	1082.148	21-459♀	82.562	66.3923
485	LOFT TAOUFIK MEROUN	29/102	70°	12.14:30:48	257.1646	1076.904	19-151908♂	82.162	66.5295
486	LOFT TAOUFIK MEROUN	29/102	71°	12.14:30:52	257.1646	1076.604	20-43816	82.139	66.6667
487	MOHAMED JAOUAD BIZZA	6/31	21°	12.14:32:47	257.6365	1069.992	18-39856♀	81.635	66.8038
488	LOFT TAOUFIK MEROUN	29/102	72°	12.14:32:37	257.1646	1068.774	21-4143	81.542	66.941
489	LOFT ILYASS YANIS	33/68	54°	12.14:34:17	258.5423	1067.106	21-622♂	81.415	67.0782
490	LOFT TAOUFIK MEROUN	29/102	73°	12.14:33:13	257.1646	1066.116	21-699	81.339	67.2154
491	LOFT ANASS HAJJI	28/58	42°	12.14:34:49	258.2741	1063.656	21-41536♂	81.151	67.3525
492	LOFT TOURI AOCP	7/45	34°	12.14:33:37	256.7846	1062.774	20-20496♀	81.084	67.4897
493	LOFT TOURI AOCP	7/45	35°	12.14:33:38	256.7846	1062.702	19-151556 ♀	81.079	67.6269
494	LOFT ANASS HAJJI	28/58	43°	12.14:35:11	258.2741	1062.054	21-0157♂	81.029	67.7641
495	LOFT ANASS HAJJI	28/58	44°	12.14:35:22	258.2741	1061.256	21-0147♂	80.968	67.9012
496	LOFT BILAL ISMAIL T	5/32	31°	12.14:26:37	247.6494	1055.55	21-463♀	80.533	68.0384
497	LOFT TAOUFIK MEROUN	29/102	74°	12.14:35:58	257.1646	1054.098	21-2582	80.422	68.1756
498	LOFT TOURI AOCP	7/45	36°	12.14:36:05	256.7846	1052.034	17-4260♀	80.265	68.3128
499	MOHAMED JAOUAD BIZZA	6/31	22°	12.14:37:33	257.6365	1049.22	21-26388♀	80.05	68.4499
500	LOFT EL GANNOUNI	0/6	3°	12.14:38:34	258.2418	1047.348	19-096268♂	79.907	68.5871
501	LOFT ANASS HAJJI	28/58	45°	12.14:39:08	258.2741	1045.08	19-95052♂	79.734	68.7243
502	MOHAMED JAOUAD BIZZA	6/31	23°	12.14:38:42	257.6365	1044.33	21-210♀	79.677	68.8615
503	LOFT BILAL ISMAIL T	5/32	32°	12.14:29:34	247.6494	1042.44	21-466♀	79.533	68.9986
504	LOFT TAOUFIK MEROUN	29/102	75°	12.14:38:58	257.1646	1041.294	20-43822	79.445	69.1358
505	LOFT TAOUFIK MEROUN	29/102	76°	12.14:38:59	257.1646	1041.222	20-39107	79.44	69.273
506	LOFT ANASS HAJJI	28/58	46°	12.14:40:38	258.2741	1038.774	21-41539♂	79.253	69.4102
507	LOFT TOURI AOCP	7/45	37°	12.14:40:04	256.7846	1035.144	20-20481♂	78.976	69.5473
508	LOFT ANASS HAJJI	28/58	47°	12.14:41:50	258.2741	1033.788	21-0138♂	78.873	69.6845

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
509	LOFT ANASS HAJJI	28/58	48°	12.14:41:59	258.2741	1033.164	21-0154♂	78.825	69.8217
510	LOFT ILYASS YANIS	33/68	55°	12.14:42:16	258.5423	1033.068	20-28651♂	78.818	69.9588
511	LOFT ANASS HAJJI	28/58	49°	12.14:42:14	258.2741	1032.132	21-41539♂	78.746	70.096
512	TAM OUSSAMA ARBI AOCF	23/70	52°	12.14:41:44	256.7435	1028.07	21-40685♀	78.436	70.2332
513	TARIK YAAGOUBI	1/13	9°	12.14:42:40	257.1579	1025.898	21-124946♂	78.271	70.3704
514	LOFT TOURI AOCF	7/45	38°	12.14:43:35	256.7846	1020.672	19-151557♂	77.872	70.5075
515	LOFT ILYASS YANIS	33/68	56°	12.14:45:19	258.5423	1020.63	21-619♂	77.869	70.6447
516	LOFT ILYASS YANIS	33/68	57°	12.14:45:34	258.5423	1019.622	21-57♂	77.792	70.7819
517	MOHAMED JAOUAD BIZZA	6/31	24°	12.14:46:06	257.6365	1013.916	19-8818♂	77.357	70.9191
518	LOFT TAOUIFIK MEROUN	29/102	77°	12.14:45:54	257.1646	1012.86	21-56198	77.276	71.0562
519	MOHAMED JAOUAD BIZZA	6/31	25°	12.14:48:34	257.6365	1004.172	21-201♀	76.613	71.1934
520	MOHAMED JAOUAD BIZZA	6/31	26°	12.14:48:59	257.6365	1002.54	21-231♂	76.489	71.3306
521	LOFT EL GANNOUNI	0/6	4°	12.14:51:05	258.2418	996.75	20-078601♂	76.047	71.4678
522	TARIK YAAGOUBI	1/13	10°	12.14:50:06	257.1579	996.348	20-06724♂	76.016	71.6049
523	LOFT EL GANNOUNI	0/6	5°	12.14:52:18	258.2418	992.094	21-35561♂	75.692	71.7421
524	LOFT EL GANNOUNI	0/6	6°	12.14:53:14	258.2418	988.548	21-03130♂	75.421	71.8793
525	TAM OUSSAMA ARBI AOCF	23/70	53°	12.14:52:26	256.7435	985.83	19-151466 ♀	75.214	72.0165
526	TAM OUSSAMA ARBI AOCF	23/70	54°	12.14:52:28	256.7435	985.704	19-151436♂	75.204	72.1536
527	LOFT TAOUIFIK MEROUN	29/102	78°	12.14:55:25	257.1646	976.266	20-24791	74.484	72.2908
528	LOFT ILYASS YANIS	33/68	58°	12.14:59:36	258.5423	966.15	21-15♂	73.712	72.428
529	TAM OUSSAMA ARBI AOCF	23/70	55°	12.14:59:22	256.7435	960.27	19-55357♀	73.264	72.5652
530	LOFT TAOUIFIK MEROUN	29/102	79°	12.15:04:47	257.1646	942.744	21-188	71.926	72.7023
531	TAM OUSSAMA ARBI AOCF	23/70	56°	12.15:07:03	256.7435	933.444	20-37460♀	71.217	72.8395
532	MIRA SIRAJ/BADAR/MOUSSATI	30/52	47°	12.15:12:09	258.0547	921.132	21-59455♂	70.278	72.9767
533	LOFT TAOUIFIK MEROUN	29/102	80°	12.15:17:54	257.1646	899.49	20-24783	68.626	73.1139
534	LOFT ANASS HAJJI	28/58	50°	12.15:19:38	258.2741	897.93	21-158♂	68.507	73.251
535	LOFT TOURI AOCF	7/45	39°	12.15:18:50	256.7846	895.242	21-5050♂	68.302	73.3882
536	LOFT ILYASS YANIS	33/68	59°	12.15:26:41	258.5423	877.356	20-23809♂	66.938	73.5254
537	LOFT ILYASS YANIS	33/68	60°	12.15:29:01	258.5423	870.462	21-16♂	66.412	73.6626
538	MOHAMED JAOUAD BIZZA	6/31	27°	12.15:29:36	257.6365	865.716	20-13636♂	66.05	73.7997
539	LOFT FRIHA	16/30	30°	12.15:42:57	257.9263	829.476	20-42985♂	63.285	73.9369
540	TAM OUSSAMA ARBI AOCF	23/70	57°	12.15:50:00	256.7435	807.372	20-35721♀	61.598	74.0741
541	TAM OUSSAMA ARBI AOCF	23/70	58°	12.15:55:25	256.7435	793.848	20-37444♂	60.566	74.2112
542	LOFT ANASS HAJJI	28/58	51°	12.16:21:03	258.2741	739.932	21-144046♂	56.453	74.3484

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
543	MIRA SIRAJ/BADAR/MOUSSATI	30/52	48°	12.16:31:14	258.0547	718.35	21-59454♂	54.806	74.4856
544	TAM OUSSAMA ARBI AOCP	23/70	59°	12.16:30:20	256.7435	716.496	18-65981♂	54.665	74.6228
545	MOHAMED JAOUAD BIZZA	6/31	28°	12.16:36:00	257.6365	707.79	19-35016♀	54.001	74.7599
546	LOFT TOURI AOCP	7/45	40°	12.16:38:14	256.7846	701.148	21-14625♀	53.494	74.8971
547	LOFT ILYASS YANIS	33/68	61°	12.16:50:52	258.5423	682.41	20-23819♂	52.064	75.0343
548	LOFT ILYASS YANIS	33/68	62°	12.16:53:07	258.5423	678.384	21-42♂	51.757	75.1715
549	MIRA SIRAJ/BADAR/MOUSSATI	30/52	49°	12.16:58:05	258.0547	668.394	21-515♂	50.995	75.3086
550	LOFT TOURI AOCP	7/45	41°	12.16:57:29	256.7846	666.138	16-147165♂	50.823	75.4458
551	LOFT ABDE ESALAM WARDIN	18/49	32°	12.17:01:56	258.373	662.61	21-512♀	50.554	75.583
552	LOFT TAOUFIK MEROUN	29/102	81°	12.17:18:26	257.1646	632.736	21-2585	48.274	75.7202
553	MOHAMED JAOUAD BIZZA	6/31	29°	12.17:19:20	257.6365	632.496	20-36309♂	48.256	75.8573
554	LOFT TAOUFIK MEROUN	29/102	82°	12.17:22:47	257.1646	626.034	18-45726♂	47.763	75.9945
555	LOFT TAOUFIK MEROUN	29/102	83°	12.17:23:35	257.1646	624.816	20-39143♂	47.67	76.1317
556	TAM OUSSAMA ARBI AOCP	23/70	60°	12.17:23:36	256.7435	623.772	21-75598♀	47.591	76.2689
557	LOFT TAOUFIK MEROUN	29/102	84°	12.17:24:20	257.1646	623.682	21-184	47.584	76.406
558	LOFT TAOUFIK MEROUN	29/102	85°	12.17:25:35	257.1646	621.798	21-478	47.44	76.5432
559	LOFT ABDE ESALAM WARDIN	18/49	33°	12.17:30:48	258.373	616.938	21-507♀	47.069	76.6804
560	LOFT TOURI AOCP	7/45	42°	12.17:31:34	256.7846	612.024	18-22639♀	46.694	76.8176
561	TARIK YAAGOUBI	1/13	11°	12.17:37:14	257.1579	604.746	21-03823♂	46.139	76.9547
562	LOFT ABDE ESALAM WARDIN	18/49	34°	12.17:41:51	258.373	601.08	20-15777♀	45.859	77.0919
563	TAM OUSSAMA ARBI AOCP	23/70	61°	12.18:14:10	256.7435	555.5214	20-29268♀	42.383	77.2291
564	LOFT TOURI AOCP	7/45	43°	12.18:14:36	256.7846	555.09	17-173441♂	42.351	77.3663
565	LOFT ILYASS YANIS	33/68	63°	12.18:36:30	258.5423	537.51	21-8♂	41.009	77.5034
566	LOFT ANASS HAJJI	28/58	52°	12.18:49:15	258.2741	536.9526	21-133♂	40.967	77.6406

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA