

IMINITANOUTE



267

812

181 Km

74 Km/h

2021-02-04 11:09:00

31.21353, -8.8651

08:26,19:12

VITESSE

Lâcher Iminitanoute , 267 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT CHERADI AZDINE 01	11/40	1°	04.13:26:38	182.2516	1324.182	19-29***61 ♂	100	0.1232
2	LOFT FAMILLE BENHAIMED-FIRASS	66/102	1°	04.13:26:20	181.6812	1322.922	20-00***21 ♂	99.626	0.2463
3	LOFT FAMILLE BENHAIMED-FIRASS	66/102	2°	04.13:26:22	181.6812	1322.598	20-00***36 ♀	99.251	0.3695
4	LOFT FAMILLE BENHAIMED-FIRASS	66/102	3°	04.13:26:24	181.6812	1322.28	20-00***81 ♀	98.876	0.4926
5	LOFT FAMILLE BENHAIMED-FIRASS	66/102	4°	04.13:26:25	181.6812	1322.118	19-67***57 ♂	98.502	0.6158
6	LOFT CHERADI AZDINE 01	11/40	2°	04.13:27:13	182.2516	1318.596	15-08***63 ♀	98.127	0.7389
7	LOFT FAMILLE ERRASSIKHI	26/44	1°	04.13:28:04	182.9636	1315.656	20-12***05 ♀	97.753	0.8621
8	IKHWANE KASSIM JAWAD	14/30	1°	04.13:29:06	184.2611	1315.212	19-42***05 ♂	97.378	0.9852
9	ABOULKASSIM AYOUBE	5/21	1°	04.13:27:03	181.4375	1314.288	18-68***98 ♂	97.004	1.1084
10	TANDIME HAMZA- KHAMIS	9/35	1°	04.13:28:18	183.0077	1313.766	20-31***46 ♀	96.629	1.2315
11	LOFT MED	10/34	1°	04.14:03:41	229.4645	1313.604	19-62***35 ♀	96.255	1.3547
12	LOFT FAMILLE ERRASSIKHI	26/44	2°	04.13:28:20	182.9636	1313.136	18-29***07 ♀	95.88	1.4778
12	LOFT FAMILLE ERRASSIKHI	26/44	3°	04.13:28:20	182.9636	1313.136	17-17***79 ♂	95.88	1.4778
14	LOFT FAMILLE BENHAIMED-FIRASS	66/102	5°	04.13:27:29	181.6812	1311.936	20-00***19 ♀	95.131	1.7241
15	LOFT MED	10/34	2°	04.14:03:55	229.4645	1311.852	20-03***83 ♀	94.757	1.8473
16	LOFT FAMILLE BENHAIMED-FIRASS	66/102	6°	04.13:27:30	181.6812	1311.78	20-37***40 ♀	94.382	1.9704
17	TANDIME HAMZA- KHAMIS	9/35	2°	04.13:28:31	183.0077	1311.726	20-04***62 ♂	94.008	2.0936
18	LOFT FAMILLE ERRASSIKHI	26/44	4°	04.13:28:32	182.9636	1311.252	20-02***20 ♀	93.633	2.2167
19	LOFT FAMILLE BENHAIMED-FIRASS	66/102	7°	04.13:27:38	181.6812	1310.514	20-00***45 ♀	93.258	2.3399

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
20	IKHWANE ERRAGGADI 09	16/31	1°	04.13:28:51	183.1949	1309.938	19-29***48 ♀	92.884	2.4631
21	IKHWANE ERRAGGADI 09	16/31	2°	04.13:28:59	183.1949	1308.69	18-31***90 ♀	92.509	2.5862
22	LOFT ESSAMAKI ABDELHADI	10/40	1°	04.13:29:05	183.2282	1307.994	17-27***64 ♂	92.135	2.7094
23	MOHAMED ZAHRAOUI	11/20	1°	04.13:28:47	182.8303	1307.952	20-25***75 ♀	91.76	2.8325
24	IKHWANE KASSIM JAWAD	14/30	2°	04.13:29:55	184.2611	1307.586	19-14***54 ♀	91.386	2.9557
25	LOFT NABIL SAMLALI	5/30	1°	04.13:28:29	182.2907	1306.902	18-51***22 ♀	91.011	3.0788
26	LOFT FAMILLE ERRASSIKHI	26/44	5°	04.13:29:01	182.9636	1306.728	18-29***06 ♂	90.637	3.202
27	IKHWANE ERRAGGADI 09	16/31	3°	04.13:29:16	183.1949	1306.05	19-14***04 ♀	90.262	3.3251
28	KAMAL BESSNAOUI	3/15	1°	04.13:27:31	180.8309	1305.48	18-76***88 ♀	89.888	3.4483
29	LOFT FAMILLE ERRASSIKHI	26/44	6°	04.13:29:10	182.9636	1305.33	20-02***01 ♀	89.513	3.5714
30	LOFT FAMILLE ERRASSIKHI	26/44	7°	04.13:29:12	182.9636	1305.018	20-02***05 ♀	89.139	3.6946
31	IKHWANE ERRAGGADI 09	16/31	4°	04.13:29:25	183.1949	1304.652	18-04***93 ♀	88.764	3.8177
32	LOFT ESSAMAKI ABDELHADI	10/40	2°	04.13:29:30	183.2282	1304.118	20-25***42 ♂	88.39	3.9409
33	ABOULKASSIM AYOUBE	5/21	2°	04.13:28:08	181.4375	1304.052	17-00***01 ♀	88.015	4.064
34	ABOULKASSIM AYOUBE	5/21	3°	04.13:28:10	181.4375	1303.74	19-03***42 ♂	87.64	4.1872
35	MOHSSINE MEZOUARI	2/17	1°	04.13:27:34	180.644	1303.662	18-66***03 ♂	87.266	4.3103
36	ABOULKASSIM AYOUBE	5/21	4°	04.13:28:14	181.4375	1303.116	19-83***58 ♂	86.891	4.4335
37	IKHWANE ERRAGGADI 09	16/31	5°	04.13:29:39	183.1949	1302.486	20-19***45 ♀	86.517	4.5567
38	MOHAMED ZAHRAOUI	11/20	2°	04.13:29:25	182.8303	1302.054	19-28***97 ♀	86.142	4.6798
39	LOFT FAMILLE BENHAIMED-FIRASS	66/102	8°	04.13:28:38	181.6812	1301.13	20-00***34 ♀	85.768	4.803
40	LOFT FAMILLE BENHAIMED-FIRASS	66/102	9°	04.13:28:41	181.6812	1300.662	19-67***23 ♀	85.393	4.9261
41	LOFT FAMILLE ERRASSIKHI	26/44	8°	04.13:29:42	182.9636	1300.38	11-01***85 ♂	85.019	5.0493
42	MOHAMED ZAHRAOUI	11/20	3°	04.13:29:36	182.8303	1300.356	19-28***94 ♀	84.644	5.1724
42	LOFT FAMILLE BENHAIMED-FIRASS	66/102	10°	04.13:28:43	181.6812	1300.356	20-00***82 ♂	84.644	5.1724
44	LOFT FAMILLE BENHAIMED-FIRASS	66/102	11°	04.13:28:45	181.6812	1300.044	20-00***46 ♂	83.895	5.4187
45	LOFT FAMILLE BENHAIMED-FIRASS	66/102	12°	04.13:28:46	181.6812	1299.888	20-00***14 ♀	83.521	5.5419

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
45	LOFT FAMILLE BENHAIMED-FIRASS	66/102	13°	04.13:28:46	181.6812	1299.888	20-00***86 ♀	83.521	5.5419
47	LOFT CHERADI AZDINE 01	11/40	3°	04.13:29:13	182.2516	1299.786	17-09***87 ♂	82.772	5.7882
48	LOFT FAMILLE BENHAIMED-FIRASS	66/102	14°	04.13:28:48	181.6812	1299.582	20-00***83 ♀	82.397	5.9113
48	LOFT FAMILLE BENHAIMED-FIRASS	66/102	15°	04.13:28:48	181.6812	1299.582	20-00***26 ♂	82.397	5.9113
50	LOFT FAMILLE BENHAIMED-FIRASS	66/102	16°	04.13:28:50	181.6812	1299.27	20-00***91 ♀	81.648	6.1576
50	LOFT FAMILLE BENHAIMED-FIRASS	66/102	17°	04.13:28:50	181.6812	1299.27	20-00***70 ♂	81.648	6.1576
52	LOFT FAMILLE ERRASSIKHI	26/44	9°	04.13:29:50	182.9636	1299.15	20-25***74 ♀	80.899	6.4039
53	LOFT FAMILLE BENHAIMED-FIRASS	66/102	18°	04.13:28:51	181.6812	1299.114	20-00***84 ♀	80.524	6.5271
54	LOFT FAMILLE BENHAIMED-FIRASS	66/102	19°	04.13:28:52	181.6812	1298.958	18-55***12 ♀	80.15	6.6502
55	IKHWANE KASSIM JAWAD	14/30	3°	04.13:30:53	184.2611	1298.682	19-42***08 ♀	79.775	6.7734
56	LOFT FAMILLE BENHAIMED-FIRASS	66/102	20°	04.13:28:55	181.6812	1298.496	20-00***85 ♂	79.401	6.8966
57	LOFT FAMILLE BENHAIMED-FIRASS	66/102	21°	04.13:28:56	181.6812	1298.34	20-00***76 ♀	79.026	7.0197
58	AMINE MO3TASSIM	8/22	1°	04.13:27:59	180.3959	1297.968	19-31***70 ♂	78.652	7.1429
59	IKHWANE KASSIM JAWAD	14/30	4°	04.13:30:58	184.2611	1297.92	21-36***65 ♀	78.277	7.266
60	IKHWANE EZZAHRAOUI 07	10/29	1°	04.13:29:46	182.6881	1297.806	20-31***17 ♀	77.903	7.3892
61	LOFT CHERADI AZDINE 01	11/40	4°	04.13:29:26	182.2516	1297.782	19-29***59 ♂	77.528	7.5123
62	IKHWANE KASSIM JAWAD	14/30	5°	04.13:31:02	184.2611	1297.308	19-42***31 ♀	77.154	7.6355
63	LOFTE SALAH	5/23	1°	04.13:29:28	182.2148	1297.212	19-02***85 ♂	76.779	7.7586
64	AMINE MO3TASSIM	8/22	2°	04.13:28:04	180.3959	1297.188	19-66***69 ♂	76.405	7.8818
65	LOFT FAMILLE ERRASSIKHI	26/44	10°	04.13:30:03	182.9636	1297.152	20-02***02 ♂	76.03	8.0049
66	IKHWANE KASSIM JAWAD	14/30	6°	04.13:31:04	184.2611	1297.002	19-36***58 ♀	75.655	8.1281
67	LOFT FAMILLE BENHAIMED-FIRASS	66/102	22°	04.13:29:06	181.6812	1296.798	20-00***63 ♂	75.281	8.2512
68	LOFT FAMILLE ERRASSIKHI	26/44	11°	04.13:30:13	182.9636	1295.622	20-02***07 ♀	74.906	8.3744
69	LOFT NABIL SAMLALI	5/30	2°	04.13:29:42	182.2907	1295.598	19-29***83 ♀	74.532	8.4975
70	IKHWANE EZZAHRAOUI 07	10/29	2°	04.13:30:04	182.6881	1295.046	19-02***57 ♀	74.157	8.6207
71	NAJEH HASSAN	6/32	1°	04.13:30:00	182.4897	1294.254	19-29***30 ♂	73.783	8.7438

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
72	NAJEH HASSAN	6/32	2°	04.13:30:02	182.4897	1293.948	18-47***86 ♀	73.408	8.867
73	IKHWANE EZZAHRAOUI 07	10/29	3°	04.13:30:12	182.6881	1293.828	20-31***24 ♀	73.034	8.9901
74	MOHAMED ZAHRAOUI	11/20	4°	04.13:30:29	182.8303	1292.238	19-28***95 ♀	72.659	9.1133
74	MOHAMED ZAHRAOUI	11/20	5°	04.13:30:29	182.8303	1292.238	20-03***34 ♂	72.659	9.1133
76	LOFT MED	10/34	3°	04.14:06:43	229.4645	1291.182	19-17***32 ♀	71.91	9.3596
77	LOFT NABIL SAMLALI	5/30	3°	04.13:30:11	182.2907	1291.164	20-04***67 ♀	71.536	9.4828
78	LOFT FAMILLE ERRASSIKHI	26/44	12°	04.13:30:43	182.9636	1291.05	20-25***78 ♂	71.161	9.6059
79	LOFT CHERADI AZDINE 01	11/40	5°	04.13:30:10	182.2516	1291.038	19-12***55 ♂	70.787	9.7291
80	LOFT FAMILLE BENHAIMED-FIRASS	66/102	23°	04.13:29:47	181.6812	1290.504	20-00***51 ♀	70.412	9.8522
81	FRERES MIHFAD	11/33	1°	04.13:29:49	181.6565	1290.024	19-26***53 ♂	70.038	9.9754
82	LOFT MED	10/34	4°	04.14:06:53	229.4645	1289.97	20-08***64 ♂	69.663	10.0985
83	LOFT CHERADI AZDINE 01	11/40	6°	04.13:30:19	182.2516	1289.67	19-29***60 ♀	69.288	10.2217
84	FRERES MIHFAD	11/33	2°	04.13:29:54	181.6565	1289.256	19-68***73 ♂	68.914	10.3448
85	IKHWANE EZZAHRAOUI 07	10/29	4°	04.13:30:43	182.6881	1289.106	20-23***01 ♀	68.539	10.468
86	LOFT NABIL SAMLALI	5/30	4°	04.13:30:27	182.2907	1288.728	16-07***95 ♀	68.165	10.5911
87	HETLER 36 RADBANE	8/50	1°	04.13:30:03	181.6678	1287.966	19-28***54 ♀	67.79	10.7143
88	FRERES MIHFAD	11/33	3°	04.13:30:03	181.6565	1287.888	19-26***62 ♂	67.416	10.8374
89	IKHWANE EZZAHRAOUI 07	10/29	5°	04.13:30:52	182.6881	1287.744	20-31***18 ♂	67.041	10.9606
90	LOFTE SALAH	5/23	2°	04.13:30:31	182.2148	1287.588	19-08***94 ♀	66.667	11.0837
91	LOFT ESSAMAKI ABDELHADI	10/40	3°	04.13:31:19	183.2282	1287.468	20-53***50 ♂	66.292	11.2069
91	LOFT ESSAMAKI ABDELHADI	10/40	4°	04.13:31:19	183.2282	1287.468	20-53***62 ♂	66.292	11.2069
93	NAJEH HASSAN	6/32	3°	04.13:30:48	182.4897	1286.952	19-42***93 ♀	65.543	11.4532
94	HETLER 36 RADBANE	8/50	2°	04.13:30:13	181.6678	1286.448	19-28***60 ♀	65.169	11.5764
95	IKHWANE ERRAGGADI 09	16/31	6°	04.13:31:26	183.1949	1286.178	20-02***02 ♀	64.794	11.6995
96	FRERES MIHFAD	11/33	4°	04.13:30:20	181.6565	1285.308	19-26***60 ♀	64.42	11.8227
96	LOFT FAMILLE ERRASSIKHI	26/44	13°	04.13:31:21	182.9636	1285.308	20-02***04 ♂	64.42	11.8227
98	IKHWANE ERRAGGADI 09	16/31	7°	04.13:31:34	183.1949	1284.978	19-10***01 ♀	63.67	12.069

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
99	IKHWANE EZZAHRAOUI 07	10/29	6°	04.13:31:12	182.6881	1284.726	20-31***22 ♀	63.296	12.1921
100	KAMAL BESSNAOUI	3/15	2°	04.13:29:47	180.8309	1284.462	18-55***44 ♀	62.921	12.3153
101	LOFT FAMILLE BENHAIMED-FIRASS	66/102	24°	04.13:30:27	181.6812	1284.42	20-00***25 ♀	62.547	12.4384
102	LOFT FAMILLE BENHAIMED-FIRASS	66/102	25°	04.13:30:29	181.6812	1284.12	20-00***60 ♂	62.172	12.5616
103	LOFT FAMILLE BENHAIMED-FIRASS	66/102	26°	04.13:30:30	181.6812	1283.964	19-67***26 ♀	61.798	12.6847
104	AMINE MO3TASSIM	8/22	3°	04.13:29:30	180.3959	1283.958	17-38***30 ♂	61.423	12.8079
105	LOFT MED	10/34	5°	04.14:07:44	229.4645	1283.838	19-17***30 ♂	61.049	12.931
106	LOFT FAMILLE BENHAIMED-FIRASS	66/102	27°	04.13:30:32	181.6812	1283.664	19-67***97 ♂	60.674	13.0542
107	LOFT FAMILLE BENHAIMED-FIRASS	66/102	28°	04.13:30:33	181.6812	1283.514	19-67***65 ♀	60.3	13.1773
108	LOFT MED	10/34	6°	04.14:07:50	229.4645	1283.118	20-03***99 ♀	59.925	13.3005
109	LOFT FAMILLE BENHAIMED-FIRASS	66/102	29°	04.13:30:37	181.6812	1282.908	20-00***67 ♀	59.551	13.4236
110	LOFT ABDELMOMEN/AYOUP	6/18	1°	04.13:31:37	182.9605	1282.884	19-29***17 ♂	59.176	13.5468
111	LOFT FAMILLE BENHAIMED-FIRASS	66/102	30°	04.13:30:38	181.6812	1282.758	20-00***42 ♀	58.802	13.67
112	KAMAL BESSNAOUI	3/15	3°	04.13:29:59	180.8309	1282.638	17-45***06 ♀	58.427	13.7931
113	NAJEH HASSAN	6/32	4°	04.13:31:17	182.4897	1282.578	19-02***54 ♀	58.052	13.9163
114	LOFT ESSAMAKI ABDELHADI	10/40	5°	04.13:31:52	183.2282	1282.512	20-25***44 ♀	57.678	14.0394
115	LOFT FAMILLE BENHAIMED-FIRASS	66/102	31°	04.13:30:40	181.6812	1282.458	20-00***96 ♀	57.303	14.1626
116	LOFT FAMILLE BENHAIMED-FIRASS	66/102	32°	04.13:30:43	181.6812	1282.002	20-00***99 ♂	56.929	14.2857
117	IKHWANE KASSIM JAWAD	14/30	7°	04.13:32:44	184.2611	1281.966	19-36***44 ♂	56.554	14.4089
118	LOFT FAMILLE BENHAIMED-FIRASS	66/102	33°	04.13:30:45	181.6812	1281.702	19-67***73 ♀	56.18	14.532
119	IKHWANE KASSIM JAWAD	14/30	8°	04.13:32:47	184.2611	1281.522	17-50***00 ♀	55.805	14.6552
120	IKHWANE EZZAHRAOUI 07	10/29	7°	04.13:31:34	182.6881	1281.42	20-31***35 ♀	55.431	14.7783
121	LOFT FAMILLE BENHAIMED-FIRASS	66/102	34°	04.13:30:48	181.6812	1281.252	19-67***33 ♀	55.056	14.9015
122	LOFT FAMILLE ERRASSIKHI	26/44	14°	04.13:31:49	182.9636	1281.108	20-02***28 ♂	54.682	15.0246
123	LOFT FAMILLE BENHAIMED-FIRASS	66/102	35°	04.13:30:49	181.6812	1281.096	20-00***87 ♀	54.307	15.1478
124	LOFT ABDELMOMEN/AYOUP	6/18	2°	04.13:31:49	182.9605	1281.084	20-41***79 ♀	53.933	15.2709

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
125	LOFT FAMILLE ERRASSIKHI	26/44	15°	04.13:31:50	182.9636	1280.958	20-25***80 ♀	53.558	15.3941
126	LOFT FAMILLE BENHAIMED-FIRASS	66/102	36°	04.13:30:50	181.6812	1280.946	19-01***76 ♀	53.184	15.5172
126	LOFT FAMILLE BENHAIMED-FIRASS	66/102	37°	04.13:30:50	181.6812	1280.946	19-67***04 ♀	53.184	15.5172
128	LOFT MED	10/34	7°	04.14:08:09	229.4645	1280.85	20-03***85 ♀	52.435	15.7635
129	LOFT FAMILLE ERRASSIKHI	26/44	16°	04.13:31:51	182.9636	1280.808	20-02***10 ♂	52.06	15.8867
130	LOFT FAMILLE BENHAIMED-FIRASS	66/102	38°	04.13:30:51	181.6812	1280.796	20-00***28 ♀	51.685	16.0099
131	LOFT FAMILLE ERRASSIKHI	26/44	17°	04.13:31:52	182.9636	1280.658	17-06***74 ♂	51.311	16.133
132	LOFT FAMILLE BENHAIMED-FIRASS	66/102	39°	04.13:30:55	181.6812	1280.196	21-09***66 ♂	50.936	16.2562
133	IKHWANE MABCHOUR	6/32	1°	04.13:31:22	182.2459	1280.118	19-28***09 ♂	50.562	16.3793
134	LOFT FAMILLE BENHAIMED-FIRASS	66/102	40°	04.13:30:56	181.6812	1280.046	20-00***06 ♀	50.187	16.5025
135	LOFT ABDELMOMEN/AYOUP	6/18	3°	04.13:31:56	182.9605	1280.04	19-28***36 ♀	49.813	16.6256
136	LOFT ESSAMAKI ABDELHADI	10/40	6°	04.13:32:10	183.2282	1279.824	20-25***43 ♀	49.438	16.7488
137	AMINE MO3TASSIM	8/22	4°	04.13:29:58	180.3959	1279.704	19-17***66 ♀	49.064	16.8719
138	LOFT FAMILLE BENHAIMED-FIRASS	66/102	41°	04.13:30:59	181.6812	1279.596	19-67***69 ♂	48.689	16.9951
139	LOFT FAMILLE BENHAIMED-FIRASS	66/102	42°	04.13:31:01	181.6812	1279.296	20-00***52 ♀	48.315	17.1182
140	MOHAMED ZAHRAOUI	11/20	6°	04.13:31:56	182.8303	1279.128	20-03***28 ♂	47.94	17.2414
141	LOFT ABDELMOMEN/AYOUP	6/18	4°	04.13:32:03	182.9605	1278.996	20-03***33 ♂	47.566	17.3645
141	LOFT FAMILLE BENHAIMED-FIRASS	66/102	43°	04.13:31:03	181.6812	1278.996	19-67***63 ♂	47.566	17.3645
143	FRERES MIHFAD	11/33	5°	04.13:31:02	181.6565	1278.972	19-68***98 ♂	46.817	17.6108
144	IKHWANE MABCHOUR	6/32	2°	04.13:31:30	182.2459	1278.918	19-47***60 ♂	46.442	17.734
145	LOFT CHERADI AZDINE 01	11/40	7°	04.13:31:31	182.2516	1278.81	20-03***01 ♀	46.067	17.8571
146	LOFT FAMILLE BENHAIMED-FIRASS	66/102	44°	04.13:31:09	181.6812	1278.096	20-00***55 ♂	45.693	17.9803
147	IKHWANE MABCHOUR	6/32	3°	04.13:31:37	182.2459	1277.874	19-04***79 ♀	45.318	18.1034
148	LOFT ABDELMOMEN/AYOUP	6/18	5°	04.13:32:15	182.9605	1277.208	19-42***29 ♀	44.944	18.2266
149	AMINE MO3TASSIM	8/22	5°	04.13:30:17	180.3959	1276.836	19-44***61 ♂	44.569	18.3498
150	LOFT FOUAADI	5/9	1°	04.13:31:19	181.6249	1276.2	19-39***35 ♀	44.195	18.4729
151	MOHSSINE MEZOUARI	2/17	2°	04.13:30:34	180.644	1276.032	19-79***60 ♂	43.82	18.5961

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
152	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	1°	04.13:31:29	181.7262	1275.42	19-00***15 ♂	43.446	18.7192
153	TANDIME HAMZA- KHAMIS	9/35	3°	04.13:32:32	183.0077	1275.018	16-12***31 ♂	43.071	18.8424
154	HETLER 36 RADBANE	8/50	3°	04.13:31:29	181.6678	1275.012	19-28***45 ♀	42.697	18.9655
155	LOFTE SALAH	5/23	3°	04.13:31:57	182.2148	1274.676	19-34***91 ♀	42.322	19.0887
156	TANDIME HAMZA- KHAMIS	9/35	4°	04.13:32:41	183.0077	1273.686	19-29***44 ♂	41.948	19.2118
157	IKHWANE ERRAGGADI 09	16/31	8°	04.13:32:50	183.1949	1273.662	19-05***72 ♀	41.573	19.335
158	AMINE MO3TASSIM	8/22	6°	04.13:30:39	180.3959	1273.53	18-31***38 ♀	41.199	19.4581
159	FRERES MIHFAD	11/33	6°	04.13:31:41	181.6565	1273.146	19-12***71 ♂	40.824	19.5813
160	HETLER 36 RADBANE	8/50	4°	04.13:31:42	181.6678	1273.074	19-08***68 ♀	40.449	19.7044
161	LOFTE SALAH	5/23	4°	04.13:32:10	182.2148	1272.744	20-12***99 ♀	40.075	19.8276
162	HNICH JONOD ELKHAFAA	2/16	1°	04.13:32:16	182.2148	1271.856	20-12***72 ♂	39.7	19.9507
163	LOFTE OTMANE SAHRAOUI	7/26	1°	04.13:31:50	181.6193	1271.55	20-00***72 ♀	39.326	20.0739
164	LOFT FAMILLE BENHAIMED-FIRASS	66/102	45°	04.13:31:53	181.6812	1271.538	19-67***92 ♂	38.951	20.197
165	IKHWANE ERRAGGADI 09	16/31	9°	04.13:33:06	183.1949	1271.304	20-02***10 ♀	38.577	20.3202
166	LOFT FAMILLE BENHAIMED-FIRASS	66/102	46°	04.13:31:55	181.6812	1271.238	20-00***56 ♀	38.202	20.4433
167	LOFT FAMILLE BENHAIMED-FIRASS	66/102	47°	04.13:31:56	181.6812	1271.088	20-00***61 ♂	37.828	20.5665
168	LOFT FAMILLE BENHAIMED-FIRASS	66/102	48°	04.13:31:57	181.6812	1270.944	20-00***08 ♀	37.453	20.6897
169	FRERES MIHFAD	11/33	7°	04.13:31:56	181.6565	1270.92	18-08***13 ♀	37.079	20.8128
170	HETLER 36 RADBANE	8/50	5°	04.13:31:57	181.6678	1270.848	19-28***58 ♀	36.704	20.936
171	LOFT FAMILLE BENHAIMED-FIRASS	66/102	49°	04.13:31:59	181.6812	1270.644	20-00***01 ♀	36.33	21.0591
172	LOFTE OTMANE SAHRAOUI	7/26	2°	04.13:31:58	181.6193	1270.362	17-38***32 ♀	35.955	21.1823
173	LOFT FAMILLE BENHAIMED-FIRASS	66/102	50°	04.13:32:01	181.6812	1270.35	20-00***41 ♂	35.581	21.3054
174	NAJEH HASSAN	6/32	5°	04.13:32:40	182.4897	1270.23	19-02***83 ♀	35.206	21.4286
175	TANDIME HAMZA- KHAMIS	9/35	5°	04.13:33:06	183.0077	1270.002	19-05***78 ♀	34.832	21.5517
176	FRERES MIHFAD	11/33	8°	04.13:32:04	181.6565	1269.732	19-68***72 ♂	34.457	21.6749
177	IKHWANE KASSIM JAWAD	14/30	9°	04.13:34:09	184.2611	1269.45	19-36***35 ♀	34.082	21.798

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
178	IKHWANE ERRAGGADI 09	16/31	10°	04.13:33:19	183.1949	1269.396	20-02***05 ♂	33.708	21.9212
179	HETLER 36 RADBANE	8/50	6°	04.13:32:10	181.6678	1268.928	19-28***68 ♂	33.333	22.0443
180	LOFT ESSAMAKI ABDELHADI	10/40	7°	04.13:33:26	183.2282	1268.598	20-53***40 ♂	32.959	22.1675
180	LOFT ESSAMAKI ABDELHADI	10/40	8°	04.13:33:26	183.2282	1268.598	19-17***27 ♂	32.959	22.1675
182	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	2°	04.13:32:15	181.7262	1268.592	19-36***79 ♀	32.21	22.4138
183	LOFTE OTMANE SAHRAOUI	7/26	3°	04.13:32:10	181.6193	1268.586	19-29***27 ♀	31.835	22.5369
184	IKHWANE EZZAHRAOUI 07	10/29	8°	04.13:33:01	182.6881	1268.52	19-35***08 ♂	31.461	22.6601
185	NAJEH HASSAN	6/32	6°	04.13:32:54	182.4897	1268.172	18-81***24 ♀	31.086	22.7833
186	LOFT FAMILLE BENHAIMED-FIRASS	66/102	51°	04.13:32:19	181.6812	1267.692	19-67***60 ♂	30.712	22.9064
187	LOFT FOUAADI	5/9	2°	04.13:32:17	181.6249	1267.59	20-00***37 ♀	30.337	23.0296
188	MOHAMED ZAHRAOUI	11/20	7°	04.13:33:15	182.8303	1267.452	19-26***97 ♀	29.963	23.1527
189	HNICH JONOD ELKHAFAA	2/16	2°	04.13:32:46	182.2148	1267.434	20-00***33 ♀	29.588	23.2759
190	LOFT FAMILLE BENHAIMED-FIRASS	66/102	52°	04.13:32:21	181.6812	1267.398	20-00***50 ♂	29.214	23.399
191	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	3°	04.13:32:24	181.7262	1267.266	19-67***54 ♂	28.839	23.5222
192	IKHWANE ERRAGGADI 09	16/31	11°	04.13:33:35	183.1949	1267.056	20-02***08 ♀	28.464	23.6453
193	IKHWANE MABCHOUR	6/32	4°	04.13:32:51	182.2459	1266.918	19-28***86 ♂	28.09	23.7685
194	IKHWANE MABCHOUR	6/32	5°	04.13:32:53	182.2459	1266.624	19-28***21 ♂	27.715	23.8916
195	LOFT FAMILLE BENHAIMED-FIRASS	66/102	53°	04.13:32:28	181.6812	1266.366	20-00***17 ♀	27.341	24.0148
196	LOFT FOUAADI	5/9	3°	04.13:32:27	181.6249	1266.12	20-25***30 ♂	26.966	24.1379
197	LOFT FAMILLE ERRASSIKHI	26/44	18°	04.13:33:31	182.9636	1266.036	20-02***30 ♂	26.592	24.2611
198	LOFT FAMILLE ERRASSIKHI	26/44	19°	04.13:33:33	182.9636	1265.748	19-26***41 ♂	26.217	24.3842
198	LOFT FAMILLE ERRASSIKHI	26/44	20°	04.13:33:33	182.9636	1265.748	20-12***04 ♂	26.217	24.3842
200	TANDIME HAMZA-KHAMIS	9/35	6°	04.13:33:36	183.0077	1265.616	19-05***43 ♀	25.468	24.6305
201	MOHAMED ZAHRAOUI	11/20	8°	04.13:33:29	182.8303	1265.406	19-26***96 ♀	25.094	24.7537
202	LOFT FAMILLE BENHAIMED-FIRASS	66/102	54°	04.13:32:36	181.6812	1265.19	20-00***88 ♂	24.719	24.8768
203	LOFT FAMILLE BENHAIMED-FIRASS	66/102	55°	04.13:32:37	181.6812	1265.04	20-00***62 ♂	24.345	25

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
204	LOFT FAMILLE BENHAIMED-FIRASS	66/102	56°	04.13:32:40	181.6812	1264.602	20-00***89 ♀	23.97	25.1232
205	LOFT FAMILLE ERRASSIKHI	26/44	21°	04.13:33:41	182.9636	1264.578	20-02***25 ♂	23.596	25.2463
205	LOFT FAMILLE ERRASSIKHI	26/44	22°	04.13:33:41	182.9636	1264.578	20-00***59 ♀	23.596	25.2463
207	LOFT FAMILLE BENHAIMED-FIRASS	66/102	57°	04.13:32:41	181.6812	1264.458	18-63***15 ♂	22.846	25.4926
208	LOFT FAMILLE BENHAIMED-FIRASS	66/102	58°	04.13:32:42	181.6812	1264.308	21-09***50 ♂	22.472	25.6158
209	IKHWANE ERRAGGADI 09	16/31	12°	04.13:33:54	183.1949	1264.284	19-35***06 ♀	22.097	25.7389
210	IKHWANE EZZAHRAOUI 07	10/29	9°	04.13:33:30	182.6881	1264.278	18-66***33 ♀	21.723	25.8621
211	LOFT MED	10/34	8°	04.14:10:30	229.4645	1264.266	19-52***33 ♀	21.348	25.9852
212	LOFT FAMILLE BENHAIMED-FIRASS	66/102	59°	04.13:32:43	181.6812	1264.164	20-00***75 ♀	20.974	26.1084
213	LOFT FAMILLE ERRASSIKHI	26/44	23°	04.13:33:44	182.9636	1264.14	19-29***68 ♂	20.599	26.2315
214	LOFT FAMILLE BENHAIMED-FIRASS	66/102	60°	04.13:32:44	181.6812	1264.014	20-00***94 ♀	20.225	26.3547
214	LOFT FAMILLE BENHAIMED-FIRASS	66/102	61°	04.13:32:44	181.6812	1264.014	20-00***92 ♀	20.225	26.3547
216	TANDIME HAMZA- KHAMIS	9/35	7°	04.13:33:49	183.0077	1263.72	19-66***38 ♀	19.476	26.601
217	LOFT FAMILLE ERRASSIKHI	26/44	24°	04.13:33:47	182.9636	1263.708	20-02***15 ♀	19.101	26.7241
218	LOFT FAMILLE BENHAIMED-FIRASS	66/102	62°	04.13:32:48	181.6812	1263.432	21-09***53 ♂	18.727	26.8473
219	LOFT MED	10/34	9°	04.14:10:38	229.4645	1263.342	20-03***07 ♀	18.352	26.9704
220	FRERES MIHFAD	11/33	9°	04.13:32:48	181.6565	1263.258	19-36***12 ♂	17.978	27.0936
221	LOFTE SALAH	5/23	5°	04.13:33:15	182.2148	1263.186	18-16***47 ♀	17.603	27.2167
222	LOFT FAMILLE BENHAIMED-FIRASS	66/102	63°	04.13:32:51	181.6812	1262.988	21-09***58 ♂	17.229	27.3399
223	LOFT CHERADI AZDINE 01	11/40	8°	04.13:33:19	182.2516	1262.856	19-29***62 ♀	16.854	27.4631
224	MOHAMED ZAHRAOUI	11/20	9°	04.13:33:47	182.8303	1262.784	19-05***79 ♀	16.479	27.5862
225	IKHWANE ERRAGGADI 09	16/31	13°	04.13:34:05	183.1949	1262.688	18-10***42 ♂	16.105	27.7094
226	LOFTE OTMANE SAHRAOUI	7/26	4°	04.13:32:51	181.6193	1262.562	18-02***79 ♀	15.73	27.8325
227	LOFT FAMILLE ERRASSIKHI	26/44	25°	04.13:33:55	182.9636	1262.544	20-02***09 ♀	15.356	27.9557
228	LOFT FAMILLE BENHAIMED-FIRASS	66/102	64°	04.13:32:55	181.6812	1262.406	18-08***70 ♀	14.981	28.0788
229	LOFT FAMILLE ERRASSIKHI	26/44	26°	04.13:33:57	182.9636	1262.25	20-02***14 ♂	14.607	28.202

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
230	LOFT ESSAMAKI ABDELHADI	10/40	9°	04.13:34:11	183.2282	1262.046	20-53***57 ♀	14.232	28.3251
231	IKHWANE EZZAHRAOUI 07	10/29	10°	04.13:33:46	182.6881	1261.95	20-31***23 ♂	13.858	28.4483
232	TANDIME HAMZA- KHAMIS	9/35	8°	04.13:34:02	183.0077	1261.83	19-29***39 ♂	13.483	28.5714
233	FRERES MIHFAD	11/33	10°	04.13:32:58	181.6565	1261.794	18-35***32 ♀	13.109	28.6946
234	LOFTE OTMANE SAHRAOUI	7/26	5°	04.13:32:58	181.6193	1261.536	17-13***48 ♀	12.734	28.8177
235	LOFT MED	10/34	10°	04.14:10:54	229.4645	1261.488	19-07***67 ♂	12.36	28.9409
236	AMINE MO3TASSIM	8/22	7°	04.13:32:02	180.3959	1261.218	19-65***96 ♂	11.985	29.064
237	HETLER 36 RADBANE	8/50	7°	04.13:33:03	181.6678	1261.146	19-08***82 ♀	11.611	29.1872
238	IKHWANE ERRAGGADI 09	16/31	14°	04.13:34:16	183.1949	1261.092	19-45***43 ♀	11.236	29.3103
239	LOFT CHERADI AZDINE 01	11/40	9°	04.13:33:33	182.2516	1260.822	19-08***30 ♀	10.861	29.4335
240	LOFT FAMILLE BENHAIMED-FIRASS	66/102	65°	04.13:33:06	181.6812	1260.798	20-00***12 ♂	10.487	29.5567
241	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	4°	04.13:33:09	181.7262	1260.672	19-42***01 ♀	10.112	29.6798
242	LOFT FAMILLE BENHAIMED-FIRASS	66/102	66°	04.13:33:07	181.6812	1260.654	20-00***68 ♀	9.738	29.803
243	MOHAMED ZAHRAOUI	11/20	10°	04.13:34:05	182.8303	1260.174	20-73***60 ♀	9.363	29.9261
244	LOFTE OTMANE SAHRAOUI	7/26	6°	04.13:33:08	181.6193	1260.078	19-10***79 ♂	8.989	30.0493
245	ABOULKASSIM AYOUBE	5/21	5°	04.13:33:05	181.4375	1259.256	19-26***24 ♂	8.614	30.1724
246	IKHWANE KASSIM JAWAD	14/30	10°	04.13:35:21	184.2611	1259.046	19-36***27 ♂	8.24	30.2956
247	FRERES MIHFAD	11/33	11°	04.13:33:17	181.6565	1259.028	18-26***63 ♀	7.865	30.4187
248	LOFT ESSAMAKI ABDELHADI	10/40	10°	04.13:34:34	183.2282	1258.722	20-53***51 ♀	7.491	30.5419
249	LOFTE OTMANE SAHRAOUI	7/26	7°	04.13:33:19	181.6193	1258.476	19-67***11 ♂	7.116	30.665
250	HETLER 36 RADBANE	8/50	8°	04.13:33:22	181.6678	1258.38	18-12***28 ♂	6.742	30.7882
251	LOFT FOUAADI	5/9	4°	04.13:33:20	181.6249	1258.374	20-03***03 ♀	6.367	30.9113
252	LOFT ABDELMOMEN/AYOUP	6/18	6°	04.13:34:26	182.9605	1258.038	20-41***36 ♀	5.993	31.0345
253	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	5°	04.13:33:29	181.7262	1257.768	19-66***50 ♂	5.618	31.1576
254	LOFT NABIL SAMLALI	5/30	5°	04.13:33:57	182.2907	1257.612	19-08***11 ♀	5.243	31.2808
255	IKHWANE ERRAGGADI 09	16/31	15°	04.13:34:41	183.1949	1257.486	19-13***83 ♀	4.869	31.4039

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
256	LOFT CHERADI AZDINE 01	11/40	10°	04.13:33:57	182.2516	1257.342	19-08***36 ♂	4.494	31.5271
257	IKHWANE ERRAGGADI 09	16/31	16°	04.13:34:45	183.1949	1256.91	19-58***86 ♀	4.12	31.6502
257	LOFT CHERADI AZDINE 01	11/40	11°	04.13:34:00	182.2516	1256.91	19-29***77 ♂	4.12	31.6502
259	MOHAMED ZAHRAOUI	11/20	11°	04.13:34:28	182.8303	1256.856	19-14***05 ♂	3.371	31.8966
260	TANDIME HAMZA- KHAMIS	9/35	9°	04.13:34:38	183.0077	1256.634	19-29***46 ♀	2.996	32.0197
261	LOFT FOUAADI	5/9	5°	04.13:33:32	181.6249	1256.628	17-08***65 ♂	2.622	32.1429
262	IKHWANE KASSIM JAWAD	14/30	11°	04.13:35:38	184.2611	1256.61	19-36***17 ♂	2.247	32.266
263	AMINE MO3TASSIM	8/22	8°	04.13:32:34	180.3959	1256.532	20-12***87 ♂	1.873	32.3892
264	IKHWANE KASSIM JAWAD	14/30	12°	04.13:35:39	184.2611	1256.466	19-36***65 ♀	1.498	32.5123
265	IKHWANE KASSIM JAWAD	14/30	13°	04.13:35:40	184.2611	1256.328	19-36***64 ♀	1.124	32.6355
266	IKHWANE KASSIM JAWAD	14/30	14°	04.13:35:41	184.2611	1256.184	17-47***23 ♂	0.749	32.7586
267	IKHWANE MABCHOUR	6/32	6°	04.13:34:05	182.2459	1256.148	19-28***89 ♀	0.375	32.8818
268	NAJEH HASSAN	6/32	7°	04.13:34:17	182.4897	1256.094	18-47***92 ♀	0	33.0049
269	LOFT MED	10/34	11°	04.14:11:43	229.4645	1255.848	19-52***24 ♂	-0.375	33.1281
270	FRERES MIHFAD	11/33	12°	04.13:33:41	181.6565	1255.548	19-12***78 ♂	-0.749	33.2512
271	LOFTE SALAH	5/23	6°	04.13:34:08	182.2148	1255.5	20-06***74 ♀	-1.124	33.3744
272	LOFT NABIL SAMLALI	5/30	6°	04.13:34:12	182.2907	1255.446	17-20***02 ♂	-1.498	33.4975
273	LOFTE OTMANE SAHRAOUI	7/26	8°	04.13:33:41	181.6193	1255.29	20-23***03 ♀	-1.873	33.6207
274	IKHWANE MABCHOUR	6/32	7°	04.13:34:13	182.2459	1254.99	20-04***74 ♂	-2.247	33.7438
275	TANDIME HAMZA- KHAMIS	9/35	10°	04.13:34:50	183.0077	1254.912	19-29***33 ♂	-2.622	33.867
276	ABOULKASSIM AYOUBE	5/21	6°	04.13:33:38	181.4375	1254.468	17-01***23 ♀	-2.996	33.9901
277	AMINE MO3TASSIM	8/22	9°	04.13:32:49	180.3959	1254.348	18-45***75 ♂	-3.371	34.1133
278	LOFT CHERADI AZDINE 01	11/40	12°	04.13:34:18	182.2516	1254.312	14-60***05 ♂	-3.745	34.2365
279	LOFTE OTMANE SAHRAOUI	7/26	9°	04.13:33:49	181.6193	1254.132	19-08***57 ♀	-4.12	34.3596
280	LOFT FAMILLE BENHAIMED-FIRASS	66/102	67°	04.13:33:52	181.6812	1254.126	20-00***53 ♀	-4.494	34.4828
281	LOFTE SALAH	5/23	7°	04.13:34:18	182.2148	1254.06	19-55***03 ♂	-4.869	34.6059
282	IKHWANE ERRAGGADI 09	16/31	17°	04.13:35:05	183.1949	1254.042	20-04***52 ♀	-5.243	34.7291

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
283	IKHWANE MABCHOUR	6/32	8°	04.13:34:21	182.2459	1253.844	19-44***50 ♂	-5.618	34.8522
284	LOFT NABIL SAMLALI	5/30	7°	04.13:34:26	182.2907	1253.43	20-06***72 ♂	-5.993	34.9754
285	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	6°	04.13:34:01	181.7262	1253.142	18-47***87 ♀	-6.367	35.0985
286	IKHWANE MABCHOUR	6/32	9°	04.13:34:27	182.2459	1252.98	20-57***62 ♀	-6.742	35.2217
287	IKHWANE ERRAGGADI 09	16/31	18°	04.13:35:16	183.1949	1252.47	20-02***04 ♀	-7.116	35.3448
288	KAMAL BESSNAOUI	3/15	4°	04.13:33:24	180.8309	1252.29	18-42***16 ♀	-7.491	35.468
289	TANDIME HAMZA- KHAMIS	9/35	11°	04.13:35:09	183.0077	1252.188	19-29***53 ♀	-7.865	35.5911
290	MOHSSINE MEZOUARI	2/17	3°	04.13:33:16	180.644	1252.152	20-31***58 ♂	-8.24	35.7143
291	HETLER 36 RADBANE	8/50	9°	04.13:34:07	181.6678	1251.876	19-28***41 ♀	-8.614	35.8374
292	LOFT NABIL SAMLALI	5/30	8°	04.13:34:37	182.2907	1251.852	17-03***78 ♀	-8.989	35.9606
293	AMINE MO3TASSIM	8/22	10°	04.13:33:07	180.3959	1251.738	17-88***91 ♀	-9.363	36.0837
294	LOFT FOUAADI	5/9	6°	04.13:34:06	181.6249	1251.72	20-03***04 ♂	-9.738	36.2069
295	TANDIME HAMZA- KHAMIS	9/35	12°	04.13:35:15	183.0077	1251.336	19-29***49 ♂	-10.112	36.33
296	IKHWANE MABCHOUR	6/32	10°	04.13:34:40	182.2459	1251.114	19-28***16 ♂	-10.487	36.4532
297	IKHWANE ERRAGGADI 09	16/31	19°	04.13:35:26	183.1949	1251.048	20-31***33 ♂	-10.861	36.5764
298	NAJEH HASSAN	6/32	8°	04.13:34:54	182.4897	1250.784	17-66***20 ♀	-11.236	36.6995
298	IKHWANE KASSIM JAWAD	14/30	15°	04.13:36:19	184.2611	1250.784	19-36***41 ♂	-11.236	36.6995
300	IKHWANE KASSIM JAWAD	14/30	16°	04.13:36:20	184.2611	1250.64	19-36***52 ♀	-11.985	36.9458
300	IKHWANE KASSIM JAWAD	14/30	17°	04.13:36:20	184.2611	1250.64	19-42***33 ♂	-11.985	36.9458
302	HETLER 36 RADBANE	8/50	10°	04.13:34:18	181.6678	1250.292	19-84***79 ♀	-12.734	37.1921
303	TANDIME HAMZA- KHAMIS	9/35	13°	04.13:35:25	183.0077	1249.908	19-29***37 ♂	-13.109	37.3153
304	IKHWANE KASSIM JAWAD	14/30	18°	04.13:36:27	184.2611	1249.65	19-42***17 ♀	-13.483	37.4384
305	MOHAMED ZAHRAOUI	11/20	12°	04.13:35:21	182.8303	1249.266	20-03***27 ♂	-13.858	37.5616
306	LOFTE SALAH	5/23	8°	04.13:34:52	182.2148	1249.188	16-55***40 ♂	-14.232	37.6847
307	HETLER 36 RADBANE	8/50	11°	04.13:34:32	181.6678	1248.288	19-08***82 ♂	-14.607	37.8079
308	IKHWANE ERRAGGADI 09	16/31	20°	04.13:35:46	183.1949	1248.204	20-02***03 ♀	-14.981	37.931
309	TANDIME HAMZA- KHAMIS	9/35	14°	04.13:35:41	183.0077	1247.64	19-08***90 ♀	-15.356	38.0542

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
310	LOFTE SALAH	5/23	9°	04.13:35:05	182.2148	1247.334	20-12***00 ♀	-15.73	38.1773
311	LOFTE OTMANE SAHRAOUI	7/26	10°	04.13:34:38	181.6193	1247.1	19-29***55 ♀	-16.105	38.3005
312	LOFT FAMILLE BENHAIMED-FIRASS	66/102	68°	04.13:34:41	181.6812	1247.094	20-00***00 ♀	-16.479	38.4236
313	LOFT NABIL SAMLALI	5/30	9°	04.13:35:13	182.2907	1246.716	19-59***05 ♀	-16.854	38.5468
314	LOFT FAMILLE BENHAIMED-FIRASS	66/102	69°	04.13:34:44	181.6812	1246.668	20-00***54 ♀	-17.229	38.67
315	LOFT ESSAMAKI ABDELHADI	10/40	11°	04.13:36:01	183.2282	1246.308	19-91***27 ♀	-17.603	38.7931
316	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	7°	04.13:34:49	181.7262	1246.266	15-04***68 ♀	-17.978	38.9163
317	ABOULKASSIM AYOUBE	5/21	7°	04.13:34:37	181.4375	1245.996	18-55***35 ♀	-18.352	39.0394
318	LOFTE OTMANE SAHRAOUI	7/26	11°	04.13:34:48	181.6193	1245.672	20-23***04 ♀	-18.727	39.1626
318	LOFT FAMILLE BENHAIMED-FIRASS	66/102	70°	04.13:34:51	181.6812	1245.672	20-00***07 ♀	-18.727	39.1626
320	LOFT ABDELMOMEN/AYOUP	6/18	7°	04.13:35:54	182.9605	1245.474	19-00***61 ♂	-19.476	39.4089
321	LOFT ESSAMAKI ABDELHADI	10/40	12°	04.13:36:07	183.2282	1245.462	17-21***26 ♀	-19.85	39.532
322	IKHWANE ERRAGGADI 09	16/31	21°	04.13:36:06	183.1949	1245.378	17-52***07 ♂	-20.225	39.6552
323	LOFT FAMILLE BENHAIMED-FIRASS	66/102	71°	04.13:34:56	181.6812	1244.958	20-00***98 ♀	-20.599	39.7783
324	MOHSSINE MEZOuari	2/17	4°	04.13:34:09	180.644	1244.532	19-34***56 ♀	-20.974	39.9015
325	LOFT ESSAMAKI ABDELHADI	10/40	13°	04.13:36:14	183.2282	1244.472	19-35***45 ♂	-21.348	40.0246
326	LOFT FAMILLE BENHAIMED-FIRASS	66/102	72°	04.13:35:00	181.6812	1244.394	19-00***13 ♀	-21.723	40.1478
327	LOFT ABDELMOMEN/AYOUP	6/18	8°	04.13:36:02	182.9605	1244.346	20-41***38 ♂	-22.097	40.2709
328	LOFT FAMILLE ERRASSIKHI	26/44	27°	04.13:36:05	182.9636	1243.944	20-02***06 ♀	-22.472	40.3941
329	LOFT CHERADI AZDINE 01	11/40	13°	04.13:35:31	182.2516	1243.896	20-85***94 ♂	-22.846	40.5172
330	LOFT FAMILLE BENHAIMED-FIRASS	66/102	73°	04.13:35:04	181.6812	1243.824	19-67***17 ♂	-23.221	40.6404
331	LOFT FAMILLE ERRASSIKHI	26/44	28°	04.13:36:06	182.9636	1243.806	19-26***30 ♀	-23.596	40.7635
332	LOFT FAMILLE ERRASSIKHI	26/44	29°	04.13:36:08	182.9636	1243.524	19-73***56 ♂	-23.97	40.8867
333	LOFT FOUAADI	5/9	7°	04.13:35:04	181.6249	1243.44	19-08***71 ♀	-24.345	41.0099
334	LOFT FAMILLE ERRASSIKHI	26/44	30°	04.13:36:09	182.9636	1243.38	19-00***81 ♀	-24.719	41.133
335	LOFT ABDELMOMEN/AYOUP	6/18	9°	04.13:36:11	182.9605	1243.08	20-00***85 ♀	-25.094	41.2562

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
336	IKHWANE ERRAGGADI 09	16/31	22°	04.13:36:23	183.1949	1242.984	20-02***01 ♂	-25.468	41.3793
337	NAJEH HASSAN	6/32	9°	04.13:35:51	182.4897	1242.696	19-08***15 ♂	-25.843	41.5025
338	LOFT ESSAMAKI ABDELHADI	10/40	14°	04.13:36:27	183.2282	1242.648	19-99***18 ♀	-26.217	41.6256
339	LOFT ABDELMOMEN/AYOUP	6/18	10°	04.13:36:16	182.9605	1242.378	20-03***03 ♀	-26.592	41.7488
340	FRERES MIHFAD	11/33	13°	04.13:35:16	181.6565	1241.952	19-05***98 ♂	-26.966	41.8719
341	LOFT FAMILLE ERRASSIKHI	26/44	31°	04.13:36:23	182.9636	1241.412	18-22***01 ♂	-27.341	41.9951
342	MOHAMED ZAHRAOUI	11/20	13°	04.13:36:20	182.8303	1240.932	19-28***98 ♀	-27.715	42.1182
343	IKHWANE EZZAHRAOUI 07	10/29	11°	04.13:36:19	182.6881	1240.104	20-03***14 ♀	-28.09	42.2414
344	LOFT ESSAMAKI ABDELHADI	10/40	15°	04.13:36:48	183.2282	1239.702	20-53***63 ♂	-28.464	42.3645
345	LOFT NABIL SAMLALI	5/30	10°	04.13:36:03	182.2907	1239.654	19-28***88 ♀	-28.839	42.4877
346	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	8°	04.13:35:37	181.7262	1239.462	19-02***97 ♀	-29.214	42.6108
347	LOFT FAMILLE BENHAIMED-FIRASS	66/102	74°	04.13:35:37	181.6812	1239.156	19-20***39 ♂	-29.588	42.734
348	FRERES MIHFAD	11/33	14°	04.13:35:40	181.6565	1238.568	19-12***73 ♂	-29.963	42.8571
349	LOFT MED	10/34	12°	04.14:14:18	229.4645	1238.34	13-15***93 ♂	-30.337	42.9803
350	IKHWANE ERRAGGADI 09	16/31	23°	04.13:36:57	183.1949	1238.22	20-02***12 ♀	-30.712	43.1034
350	IKHWANE ERRAGGADI 09	16/31	24°	04.13:36:57	183.1949	1238.22	19-11***76 ♀	-30.712	43.1034
352	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	9°	04.13:35:47	181.7262	1238.058	20-41***11 ♂	-31.461	43.3498
353	TANDIME HAMZA-KHAMIS	9/35	15°	04.13:36:53	183.0077	1237.512	19-29***40 ♂	-31.835	43.4729
354	AMINE MO3TASSIM	8/22	11°	04.13:34:47	180.3959	1237.428	19-99***31 ♀	-32.21	43.5961
355	LOFT FAMILLE ERRASSIKHI	26/44	32°	04.13:36:57	182.9636	1236.66	18-29***17 ♂	-32.584	43.7192
356	LOFT NABIL SAMLALI	5/30	11°	04.13:36:32	182.2907	1235.592	19-39***42 ♂	-32.959	43.8424
357	IKHWANE ERRAGGADI 09	16/31	25°	04.13:37:20	183.1949	1235.022	18-31***88 ♀	-33.333	43.9655
358	LOFT SIMO GHRAOUDA	0/15	1°	04.13:36:01	181.5682	1235.016	19-10***42 ♂	-33.708	44.0887
359	LOFT MED	10/34	13°	04.14:14:49	229.4645	1234.896	21-89***3♀	-34.082	44.2118
360	TANDIME HAMZA-KHAMIS	9/35	16°	04.13:37:14	183.0077	1234.59	19-29***50 ♂	-34.457	44.335
361	LOFT FAMILLE BENHAIMED-FIRASS	66/102	75°	04.13:36:10	181.6812	1234.524	20-00***48 ♀	-34.832	44.4581
362	LOFT ESSAMAKI ABDELHADI	10/40	16°	04.13:37:26	183.2282	1234.416	20-53***64 ♀	-35.206	44.5813

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
363	LOFTE OTMANE SAHRAOUI	7/26	12°	04.13:36:08	181.6193	1234.386	19-42***98 ♀	-35.581	44.7044
363	LOFT FAMILLE BENHAIMED-FIRASS	66/102	76°	04.13:36:11	181.6812	1234.386	20-00***20 ♀	-35.581	44.7044
365	LOFT MED	10/34	14°	04.14:14:54	229.4645	1234.344	19-62***24 ♀	-36.33	44.9507
366	LOFT FAMILLE ERRASSIKHI	26/44	33°	04.13:37:14	182.9636	1234.296	20-02***13 ♂	-36.704	45.0739
367	LOFT ESSAMAKI ABDELHADI	10/40	17°	04.13:37:30	183.2282	1233.858	20-25***47 ♂	-37.079	45.197
368	LOFT FAMILLE BENHAIMED-FIRASS	66/102	77°	04.13:36:15	181.6812	1233.828	19-01***71 ♂	-37.453	45.3202
369	LOFT FAMILLE BENHAIMED-FIRASS	66/102	78°	04.13:36:18	181.6812	1233.408	19-02***67 ♀	-37.828	45.4433
369	LOFT FAMILLE BENHAIMED-FIRASS	66/102	79°	04.13:36:18	181.6812	1233.408	20-00***49 ♀	-37.828	45.4433
371	LOFT MED	10/34	15°	04.14:15:04	229.4645	1233.24	21-07***45 ♀	-38.577	45.6897
372	LOFT NABIL SAMLALI	5/30	12°	04.13:36:49	182.2907	1233.222	19-39***46 ♂	-38.951	45.8128
373	LOFT FAMILLE BENHAIMED-FIRASS	66/102	80°	04.13:36:21	181.6812	1232.988	20-00***93 ♀	-39.326	45.936
373	LOFT FAMILLE BENHAIMED-FIRASS	66/102	81°	04.13:36:21	181.6812	1232.988	21-09***51 ♀	-39.326	45.936
375	LOFT FAMILLE BENHAIMED-FIRASS	66/102	82°	04.13:36:23	181.6812	1232.712	21-09***55 ♂	-40.075	46.1823
376	TANDIME HAMZA- KHAMIS	9/35	17°	04.13:37:28	183.0077	1232.652	19-35***04 ♀	-40.449	46.3054
377	LOFT ABDELMOMEN/AYOUP	6/18	11°	04.13:37:27	182.9605	1232.472	19-28***31 ♀	-40.824	46.4286
378	LOFT FAMILLE BENHAIMED-FIRASS	66/102	83°	04.13:36:27	181.6812	1232.154	21-09***47 ♀	-41.199	46.5517
379	LOFT MED	10/34	16°	04.14:15:15	229.4645	1232.022	18-39***14 ♀	-41.573	46.6749
380	TANDIME HAMZA- KHAMIS	9/35	18°	04.13:37:34	183.0077	1231.824	19-14***82 ♂	-41.948	46.798
381	LOFT CHERADI AZDINE 01	11/40	14°	04.13:36:58	182.2516	1231.71	19-29***76 ♂	-42.322	46.9212
382	LOFTE SALAH	5/23	10°	04.13:36:57	182.2148	1231.596	18-67***80 ♂	-42.697	47.0443
383	LOFT MED	10/34	17°	04.14:15:22	229.4645	1231.254	19-62***25 ♀	-43.071	47.1675
384	AMINE MO3TASSIM	8/22	12°	04.13:35:34	180.3959	1230.81	19-44***62 ♂	-43.446	47.2906
385	FRERES MIHFAD	11/33	15°	04.13:36:36	181.6565	1230.738	18-08***87 ♀	-43.82	47.4138
386	LOFT ABDELMOMEN/AYOUP	6/18	12°	04.13:37:40	182.9605	1230.678	20-41***39 ♀	-44.195	47.5369
387	LOFT NABIL SAMLALI	5/30	13°	04.13:37:10	182.2907	1230.306	18-10***94 ♀	-44.569	47.6601
388	LOFT ESSAMAKI ABDELHADI	10/40	18°	04.13:37:56	183.2282	1230.27	17-21***06 ♂	-44.944	47.7833

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
389	HETLER 36 RADBANE	8/50	12°	04.13:36:40	181.6678	1230.258	19-28***55 ♀	-45.318	47.9064
390	IKHWANE KASSIM JAWAD	14/30	19°	04.13:38:48	184.2611	1230.048	19-36***14 ♀	-45.693	48.0296
391	IKHWANE KASSIM JAWAD	14/30	20°	04.13:38:49	184.2611	1229.91	16-00***85 ♀	-46.067	48.1527
392	MOHAMED ZAHRAOUI	11/20	14°	04.13:37:41	182.8303	1229.664	20-03***31 ♀	-46.442	48.2759
393	LOFT CHERADI AZDINE 01	11/40	15°	04.13:37:19	182.2516	1228.8	20-03***16 ♂	-46.817	48.399
394	HETLER 36 RADBANE	8/50	13°	04.13:36:52	181.6678	1228.59	19-28***57 ♀	-47.191	48.5222
395	LOFT ESSAMAKI ABDELHADI	10/40	19°	04.13:38:11	183.2282	1228.206	20-53***55 ♀	-47.566	48.6453
396	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	10°	04.13:37:00	181.7262	1227.882	18-11***67 ♀	-47.94	48.7685
397	NAJEH HASSAN	6/32	10°	04.13:37:40	182.4897	1227.51	18-10***74 ♂	-48.315	48.8916
398	TANDIME HAMZA- KHAMIS	9/35	19°	04.13:38:07	183.0077	1227.276	19-29***32 ♀	-48.689	49.0148
399	HETLER 36 RADBANE	8/50	14°	04.13:37:02	181.6678	1227.21	19-28***56 ♀	-49.064	49.1379
400	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	11°	04.13:37:05	181.7262	1227.186	20-03***72 ♀	-49.438	49.2611
401	LOFT ESSAMAKI ABDELHADI	10/40	20°	04.13:38:20	183.2282	1226.976	19-05***50 ♀	-49.813	49.3842
402	LOFT CHERADI AZDINE 01	11/40	16°	04.13:37:33	182.2516	1226.868	20-03***13 ♂	-50.187	49.5074
403	LOFT ESSAMAKI ABDELHADI	10/40	21°	04.13:38:24	183.2282	1226.43	17-38***42 ♂	-50.562	49.6305
404	HETLER 36 RADBANE	8/50	15°	04.13:37:13	181.6678	1225.692	19-28***63 ♀	-50.936	49.7537
405	MOHAMED ZAHRAOUI	11/20	15°	04.13:38:12	182.8303	1225.404	20-03***32 ♂	-51.311	49.8768
406	LOFT CHERADI AZDINE 01	11/40	17°	04.13:37:46	182.2516	1225.086	20-03***09 ♂	-51.685	50
407	TANDIME HAMZA- KHAMIS	9/35	20°	04.13:38:24	183.0077	1224.948	19-29***41 ♀	-52.06	50.1232
408	LOFT FAMILLE BENHAIMED-FIRASS	66/102	84°	04.13:37:22	181.6812	1224.54	19-67***12 ♂	-52.435	50.2463
409	HETLER 36 RADBANE	8/50	16°	04.13:37:24	181.6678	1224.174	19-28***69 ♀	-52.809	50.3695
410	KAMAL BESSNAOUI	3/15	5°	04.13:36:45	180.8309	1223.898	19-03***21 ♂	-53.184	50.4926
411	LOFT FAMILLE BENHAIMED-FIRASS	66/102	85°	04.13:37:28	181.6812	1223.718	20-00***05 ♀	-53.558	50.6158
412	LOFT CHERADI AZDINE 01	11/40	18°	04.13:38:01	182.2516	1223.028	16-00***11 ♀	-53.933	50.7389
413	HNICH JONOD ELKHAFAA	2/16	3°	04.13:38:02	182.2148	1222.644	20-03***00 ♀	-54.307	50.8621
414	TANDIME HAMZA- KHAMIS	9/35	21°	04.13:38:42	183.0077	1222.494	19-91***32 ♀	-54.682	50.9852

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
415	FRERES MIHFAD	11/33	16°	04.13:37:36	181.6565	1222.452	19-17***64 ♀	-55.056	51.1084
416	LOFT FAMILLE BENHAIMED-FIRASS	66/102	86°	04.13:37:38	181.6812	1222.344	21-09***54 ♀	-55.431	51.2315
417	LOFT ESSAMAKI ABDELHADI	10/40	22°	04.13:38:54	183.2282	1222.338	20-25***46 ♀	-55.805	51.3547
418	LOFT ESSAMAKI ABDELHADI	10/40	23°	04.13:38:55	183.2282	1222.2	19-17***44 ♂	-56.18	51.4778
419	IKHWANE ERRAGGADI 09	16/31	26°	04.13:38:54	183.1949	1222.116	20-19***44 ♀	-56.554	51.601
420	LOFT ESSAMAKI ABDELHADI	10/40	24°	04.13:38:56	183.2282	1222.062	19-13***86 ♂	-56.929	51.7241
421	LOFT ESSAMAKI ABDELHADI	10/40	25°	04.13:38:57	183.2282	1221.93	18-43***40 ♀	-57.303	51.8473
422	LOFT CHERADI AZDINE 01	11/40	19°	04.13:38:10	182.2516	1221.798	19-19***27 ♀	-57.678	51.9704
423	LOFT MED	10/34	18°	04.14:16:53	229.4645	1221.312	19-52***37 ♀	-58.052	52.0936
424	FRERES MIHFAD	11/33	17°	04.13:37:48	181.6565	1220.808	19-32***57 ♂	-58.427	52.2167
425	MOHAMED ZAHRAOUI	11/20	16°	04.13:38:48	182.8303	1220.496	20-12***02 ♀	-58.802	52.3399
426	LOFT MED	10/34	19°	04.14:17:01	229.4645	1220.448	20-00***57 ♀	-59.176	52.4631
427	TANDIME HAMZA- KHAMIS	9/35	22°	04.13:39:02	183.0077	1219.782	19-26***54 ♀	-59.551	52.5862
428	LOFTE OTMANE SAHRAOUI	7/26	13°	04.13:37:54	181.6193	1219.74	19-58***51 ♀	-59.925	52.7094
429	LOFT ESSAMAKI ABDELHADI	10/40	26°	04.13:39:15	183.2282	1219.488	20-53***48 ♀	-60.3	52.8325
430	LOFT MED	10/34	20°	04.14:17:10	229.4645	1219.476	19-07***26 ♂	-60.674	52.9557
431	LOFT CHERADI AZDINE 01	11/40	20°	04.13:38:33	182.2516	1218.666	20-03***02 ♂	-61.049	53.0788
432	LOFTE OTMANE SAHRAOUI	7/26	14°	04.13:38:03	181.6193	1218.51	19-25***33 ♀	-61.423	53.202
433	LOFT FAMILLE BENHAIMED-FIRASS	66/102	87°	04.13:38:07	181.6812	1218.384	20-00***43 ♂	-61.798	53.3251
434	LOFT FAMILLE BENHAIMED-FIRASS	66/102	88°	04.13:38:08	181.6812	1218.246	20-00***10 ♀	-62.172	53.4483
435	LOFT ESSAMAKI ABDELHADI	10/40	27°	04.13:39:25	183.2282	1218.138	19-13***85 ♂	-62.547	53.5714
436	LOFT MED	10/34	21°	04.14:17:27	229.4645	1217.64	19-55***32 ♀	-62.921	53.6946
437	LOFTE SALAH	5/23	11°	04.13:38:41	182.2148	1217.334	18-12***37 ♀	-63.296	53.8177
438	LOFTE OTMANE SAHRAOUI	7/26	15°	04.13:38:15	181.6193	1216.878	16-03***30 ♀	-63.67	53.9409
439	FRERES MIHFAD	11/33	18°	04.13:38:17	181.6565	1216.86	19-32***73 ♂	-64.045	54.064
440	NAJEH HASSAN	6/32	11°	04.13:39:02	182.4897	1216.326	18-10***66 ♀	-64.42	54.1872

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
441	LOFTE OTMANE SAHRAOUI	7/26	16°	04.13:38:22	181.6193	1215.93	19-29***26 ♀	-64.794	54.3103
442	LOFT FAMILLE ERRASSIKHI	26/44	34°	04.13:39:29	182.9636	1215.84	20-02***24 ♀	-65.169	54.4335
443	LOFT FAMILLE ERRASSIKHI	26/44	35°	04.13:39:31	182.9636	1215.57	20-02***18 ♀	-65.543	54.5567
443	LOFT FAMILLE ERRASSIKHI	26/44	36°	04.13:39:31	182.9636	1215.57	20-02***08 ♀	-65.543	54.5567
445	LOFT FAMILLE ERRASSIKHI	26/44	37°	04.13:39:34	182.9636	1215.168	19-13***00 ♀	-66.292	54.803
446	LOFTE HAMZA	0/12	1°	04.13:37:42	180.6299	1214.724	19-08***54 ♂	-66.667	54.9261
447	LOFT FAMILLE ERRASSIKHI	26/44	38°	04.13:39:38	182.9636	1214.628	20-02***03 ♂	-67.041	55.0493
448	LOFT FAMILLE ERRASSIKHI	26/44	39°	04.13:39:40	182.9636	1214.358	20-02***12 ♀	-67.416	55.1724
449	LOFTE OTMANE SAHRAOUI	7/26	17°	04.13:38:35	181.6193	1214.166	19-08***82 ♂	-67.79	55.2956
450	AMINE MO3TASSIM	8/22	13°	04.13:37:35	180.3959	1214.106	19-14***20 ♂	-68.165	55.4187
451	TANDIME HAMZA-KHAMIS	9/35	23°	04.13:39:45	183.0077	1213.98	20-04***60 ♂	-68.539	55.5419
452	LOFT FAMILLE ERRASSIKHI	26/44	40°	04.13:39:46	182.9636	1213.554	19-28***38 ♀	-68.914	55.665
453	IKHWANE ERRAGGADI 09	16/31	27°	04.13:39:58	183.1949	1213.482	20-53***46 ♂	-69.288	55.7882
454	LOFT FAMILLE ERRASSIKHI	26/44	41°	04.13:39:48	182.9636	1213.284	20-02***22 ♀	-69.663	55.9113
455	LOFT FAMILLE ERRASSIKHI	26/44	42°	04.13:39:52	182.9636	1212.75	19-28***30 ♀	-70.038	56.0345
456	LOFT NABIL SAMLALI	5/30	14°	04.13:39:19	182.2907	1212.714	19-28***35 ♂	-70.412	56.1576
457	LOFT ESSAMAKI ABDELHADI	10/40	28°	04.13:40:06	183.2282	1212.63	19-17***26 ♀	-70.787	56.2808
458	LOFTE OTMANE SAHRAOUI	7/26	18°	04.13:38:48	181.6193	1212.414	18-03***37 ♀	-71.161	56.4039
459	FRERES MIHFAD	11/33	19°	04.13:38:51	181.6565	1212.258	19-29***89 ♀	-71.536	56.5271
460	LOFT FAMILLE ERRASSIKHI	26/44	43°	04.13:39:57	182.9636	1212.078	20-12***03 ♂	-71.91	56.6502
461	LOFT MED	10/34	22°	04.14:18:19	229.4645	1212.066	20-03***06 ♀	-72.285	56.7734
462	LOFTE HAMZA	0/12	2°	04.13:38:02	180.6299	1212.012	19-17***84 ♀	-72.659	56.8966
463	NAJEH HASSAN	6/32	12°	04.13:39:41	182.4897	1211.082	16-48***30 ♂	-73.034	57.0197
464	FRERES MIHFAD	11/33	20°	04.13:39:01	181.6565	1210.908	18-48***50 ♂	-73.408	57.1429
465	TANDIME HAMZA-KHAMIS	9/35	24°	04.13:40:08	183.0077	1210.902	19-07***61 ♂	-73.783	57.266
466	HNICH JONOD ELKHAFAA	2/16	4°	04.13:39:29	182.2148	1210.866	20-85***98 ♀	-74.157	57.3892

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
467	LOFTE HAMZA	0/12	3°	04.13:38:18	180.6299	1209.846	19-26***07 ♀	-74.532	57.5123
468	LOFT ESSAMAKI ABDELHADI	10/40	29°	04.13:40:31	183.2282	1209.294	17-18***41 ♂	-74.906	57.6355
469	KAMAL BESSNAOUI	3/15	6°	04.13:38:39	180.8309	1208.358	17-45***12 ♀	-75.281	57.7586
470	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	12°	04.13:39:28	181.7262	1207.752	19-17***80 ♀	-75.655	57.8818
471	LOFTE OTMANE SAHRAOUI	7/26	19°	04.13:39:25	181.6193	1207.44	19-02***62 ♀	-76.03	58.0049
472	FRERES MIHFAD	11/33	21°	04.13:39:29	181.6565	1207.152	19-26***56 ♂	-76.405	58.1281
473	LOFT ESSAMAKI ABDELHADI	10/40	30°	04.13:40:57	183.2282	1205.844	19-35***44 ♂	-76.779	58.2512
474	KAMAL BESSNAOUI	3/15	7°	04.13:38:58	180.8309	1205.808	16-10***01 ♂	-77.154	58.3744
475	MOHAMED ZAHRAOUI	11/20	17°	04.13:40:39	182.8303	1205.61	19-26***18 ♀	-77.528	58.4975
476	LOFT FAMILLE BENHAIMED-FIRASS	66/102	89°	04.13:39:44	181.6812	1205.316	20-00***15 ♀	-77.903	58.6207
477	NAJEH HASSAN	6/32	13°	04.13:40:25	182.4897	1205.214	17-07***42 ♀	-78.277	58.7438
478	FRERES MIHFAD	11/33	22°	04.13:39:44	181.6565	1205.154	19-62***25 ♂	-78.652	58.867
479	LOFT ESSAMAKI ABDELHADI	10/40	31°	04.13:41:06	183.2282	1204.656	17-25***25 ♀	-79.026	58.9901
480	LOFT NABIL SAMLALI	5/30	15°	04.13:40:27	182.2907	1203.636	19-17***33 ♂	-79.401	59.1133
481	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	13°	04.13:40:00	181.7262	1203.486	19-08***25 ♀	-79.775	59.2365
482	FRERES MIHFAD	11/33	23°	04.13:39:57	181.6565	1203.42	19-26***59 ♀	-80.15	59.3596
483	LOFT ABDELMOMEN/AYOUP	6/18	13°	04.13:41:10	182.9605	1202.37	20-41***41 ♀	-80.524	59.4828
484	LOFT FAMILLE ERRASSIKHI	26/44	44°	04.13:41:12	182.9636	1202.124	17-10***18 ♀	-80.899	59.6059
485	LOFT ESSAMAKI ABDELHADI	10/40	32°	04.13:41:38	183.2282	1200.444	20-53***41 ♀	-81.273	59.7291
486	LOFTE SALAH	5/23	12°	04.13:40:48	182.2148	1200.36	19-19***15 ♂	-81.648	59.8522
487	FRERES MIHFAD	11/33	24°	04.13:40:30	181.6565	1199.052	18-55***18 ♀	-82.023	59.9754
488	LOFT NABIL SAMLALI	5/30	16°	04.13:41:19	182.2907	1196.79	19-92***03 ♀	-82.397	60.0985
489	IKHWANE ERRAGGADI 09	16/31	28°	04.13:42:05	183.1949	1196.7	20-04***51 ♂	-82.772	60.2217
490	NAJEH HASSAN	6/32	14°	04.13:41:30	182.4897	1196.652	17-38***75 ♂	-83.146	60.3448
491	LOFT ESSAMAKI ABDELHADI	10/40	33°	04.13:42:08	183.2282	1196.526	20-53***65 ♂	-83.521	60.468
492	LOFT SALAH ABOULKASSIM	0/8	1°	04.13:39:03	179.5094	1196.328	19-17***79 ♂	-83.895	60.5911
493	LOFTE OTMANE SAHRAOUI	7/26	20°	04.13:40:54	181.6193	1195.65	19-19***45 ♀	-84.27	60.7143

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
494	IKHWANE ERRAGGADI 09	16/31	29°	04.13:42:14	183.1949	1195.53	20-02***13 ♀	-84.644	60.8374
495	LOFT ESSAMAKI ABDELHADI	10/40	34°	04.13:42:18	183.2282	1195.224	18-04***99 ♂	-85.019	60.9606
496	LOFT FAMILLE BENHAIMED-FIRASS	66/102	90°	04.13:41:01	181.6812	1195.14	21-09***70 ♀	-85.393	61.0837
497	LOFT FAMILLE BENHAIMED-FIRASS	66/102	91°	04.13:41:02	181.6812	1195.008	19-67***03 ♂	-85.768	61.2069
498	LOFTE SALAH	5/23	13°	04.13:41:32	182.2148	1194.588	19-39***91 ♀	-86.142	61.33
499	LOFT MED	10/34	23°	04.14:21:07	229.4645	1194.402	20-08***63 ♀	-86.517	61.4532
500	LOFT FAMILLE BENHAIMED-FIRASS	66/102	92°	04.13:41:10	181.6812	1193.964	20-00***35 ♂	-86.891	61.5764
501	LOFTE OTMANE SAHRAOUI	7/26	21°	04.13:41:09	181.6193	1193.688	19-06***87 ♀	-87.266	61.6995
502	LOFT MED	10/34	24°	04.14:21:14	229.4645	1193.676	20-02***01 ♀	-87.64	61.8227
503	HNICH JONOD ELKHAFAA	2/16	5°	04.13:41:40	182.2148	1193.544	20-12***77 ♂	-88.015	61.9458
504	LOFT MED	10/34	25°	04.14:21:22	229.4645	1192.848	19-37***35 ♂	-88.39	62.069
505	LOFTE SALAH	5/23	14°	04.13:41:54	182.2148	1191.726	19-39***87 ♀	-88.764	62.1921
506	LOFT MED	10/34	26°	04.14:21:41	229.4645	1190.892	19-62***34 ♀	-89.139	62.3153
507	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	14°	04.13:41:40	181.7262	1190.346	17-03***79 ♂	-89.513	62.4384
508	LOFT MED	10/34	27°	04.14:21:49	229.4645	1190.064	20-08***53 ♂	-89.888	62.5616
509	LOFT SALAH ABOULKASSIM	0/8	2°	04.13:39:54	179.5094	1189.59	20-53***01 ♂	-90.262	62.6847
510	NAJEH HASSAN	6/32	15°	04.13:42:55	182.4897	1185.642	15-00***43 ♀	-90.637	62.8079
511	LOFT FAMILLE BENHAIMED-FIRASS	66/102	93°	04.13:42:21	181.6812	1184.748	20-00***09 ♀	-91.011	62.931
512	LOFT SALAH ABOULKASSIM	0/8	3°	04.13:40:42	179.5094	1183.32	17-45***03 ♀	-91.386	63.0542
513	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	15°	04.13:42:39	181.7262	1182.726	17-20***07 ♂	-91.76	63.1773
514	AMINE MO3TASSIM	8/22	14°	04.13:41:42	180.3959	1181.376	20-02***55 ♂	-92.135	63.3005
515	LOFT ABDELMOMEN/AYOUP	6/18	14°	04.13:44:00	182.9605	1180.392	20-41***40 ♂	-92.509	63.4236
516	LOFTE SALAH	5/23	15°	04.13:43:24	182.2148	1180.146	20-06***75 ♂	-92.884	63.5468
517	LOFT FOUAADI	5/9	8°	04.13:42:58	181.6249	1179.636	20-00***57 ♀	-93.258	63.67
518	KAMAL BESSNAOUI	3/15	8°	04.13:42:24	180.8309	1178.82	15-04***36 ♂	-93.633	63.7931
519	LOFT NABIL SAMLALI	5/30	17°	04.13:43:47	182.2907	1177.716	20-25***25 ♀	-94.008	63.9163
520	KAMAL BESSNAOUI	3/15	9°	04.13:42:33	180.8309	1177.668	19-08***47 ♀	-94.382	64.0394

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
521	HNICH JONOD ELKHAFAA	2/16	6°	04.13:43:55	182.2148	1176.21	20-12***70 ♀	-94.757	64.1626
522	LOFT ESSAMAKI ABDELHADI	10/40	35°	04.13:45:03	183.2282	1174.164	19-17***45 ♀	-95.131	64.2857
523	NAJEH HASSAN	6/32	16°	04.13:44:35	182.4897	1172.94	17-12***80 ♀	-95.506	64.4089
524	LOFT NABIL SAMLALI	5/30	18°	04.13:44:49	182.2907	1169.904	19-42***30 ♂	-95.88	64.532
524	LOFT NABIL SAMLALI	5/30	19°	04.13:44:49	182.2907	1169.904	17-01***76 ♀	-95.88	64.532
526	LOFTE SALAH	5/23	16°	04.13:44:58	182.2148	1168.296	19-17***62 ♂	-96.629	64.7783
527	MOHAMED ZAHRAOUI	11/20	18°	04.13:45:52	182.8303	1165.512	19-28***04 ♂	-97.004	64.9015
528	LOFT SALAH ABOULKASSIM	0/8	4°	04.13:43:09	179.5094	1164.51	19-17***75 ♂	-97.378	65.0246
529	MOHAMED ZAHRAOUI	11/20	19°	04.13:46:34	182.8303	1160.334	20-04***64 ♀	-97.753	65.1478
530	LOFT FAMILLE BENHAIMED-FIRASS	66/102	94°	04.13:45:59	181.6812	1157.328	20-00***80 ♀	-98.127	65.2709
531	LOFTE SALAH	5/23	17°	04.13:46:29	182.2148	1157.04	17-38***46 ♂	-98.502	65.3941
532	LOFT FAMILLE BENHAIMED-FIRASS	66/102	95°	04.13:46:02	181.6812	1156.962	21-09***48 ♂	-98.876	65.5172
533	LOFT SALAH ABOULKASSIM	0/8	5°	04.13:44:14	179.5094	1156.386	19-14***79 ♀	-99.251	65.6404
534	LOFT SALAH ABOULKASSIM	0/8	6°	04.13:44:22	179.5094	1155.39	17-36***23 ♂	-99.626	65.7635
535	LOFT SIMO GHRAOUDA	0/15	2°	04.13:46:10	181.5682	1155.258	19-98***03 ♀	-100	65.8867
536	LOFTE OTMANE SAHRAOUI	7/26	22°	04.13:46:20	181.6193	1154.358	19-02***63 ♀	-100.375	66.0099
537	IKHWANE ERRAGGADI 09	16/31	30°	04.13:47:50	183.1949	1153.38	19-51***36 ♂	-100.749	66.133
537	HNICH JONOD ELKHAFAA	2/16	7°	04.13:46:59	182.2148	1153.38	20-03***11 ♂	-100.749	66.133
539	LOFT SIMO GHRAOUDA	0/15	3°	04.13:46:41	181.5682	1151.472	19-46***20 ♂	-101.498	66.3793
540	HNICH JONOD ELKHAFAA	2/16	8°	04.13:47:19	182.2148	1150.95	17-11***90 ♂	-101.873	66.5025
541	LOFT ESSAMAKI ABDELHADI	10/40	36°	04.13:48:23	183.2282	1149.606	20-53***56 ♂	-102.247	66.6256
542	LOFT ABDELMOMEN/AYOUP	6/18	15°	04.13:48:11	182.9605	1149.372	20-25***69 ♀	-102.622	66.7488
543	HNICH JONOD ELKHAFAA	2/16	9°	04.13:47:38	182.2148	1148.652	21-96***2♀	-102.996	66.8719
544	NAJEH HASSAN	6/32	17°	04.13:47:54	182.4897	1148.454	15-07***74 ♀	-103.371	66.9951
545	LOFT SIMO GHRAOUDA	0/15	4°	04.13:47:28	181.5682	1145.784	19-16***13 ♀	-103.745	67.1182
546	LOFT NABIL SAMLALI	5/30	20°	04.13:48:13	182.2907	1144.92	20-25***21 ♀	-104.12	67.2414

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
547	KAMAL BESSNAOUI	3/15	10°	04.13:47:19	180.8309	1142.208	20-31***75 ♀	-104.494	67.3645
548	LOFTE HAMZA	0/12	4°	04.13:48:29	180.6299	1132.596	19-64***92 ♂	-104.869	67.4877
549	HNICH JONOD ELKHAFAA	2/16	10°	04.13:50:10	182.2148	1130.598	19-17***72 ♂	-105.243	67.6108
550	LOFT NABIL SAMLALI	5/30	21°	04.13:50:33	182.2907	1128.384	15-60***72 ♂	-105.618	67.734
551	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	16°	04.13:50:28	181.7262	1125.474	20-41***12 ♂	-105.993	67.8571
552	LOFT BOUCHAIBE BENCHIHBE ET FILS	5/23	17°	04.13:50:43	181.7262	1123.734	17-20***05 ♂	-106.367	67.9803
553	LOFTE HAMZA	0/12	5°	04.13:50:00	180.6299	1121.922	17-04***54 ♂	-106.742	68.1034
554	LOFTE HAMZA	0/12	6°	04.13:50:17	180.6299	1119.954	16-27***76 ♀	-107.116	68.2266
555	LOFTE HAMZA	0/12	7°	04.13:50:30	180.6299	1118.454	19-08***99 ♂	-107.491	68.3498
556	HNICH JONOD ELKHAFAA	2/16	11°	04.13:52:40	182.2148	1113.33	18-05***39 ♀	-107.865	68.4729
557	LOFT FAMILLE BENHAIMED-FIRASS	66/102	96°	04.13:52:12	181.6812	1113.24	20-00***03 ♀	-108.24	68.5961
558	LOFT FAMILLE BENHAIMED-FIRASS	66/102	97°	04.13:53:25	181.6812	1105.002	17-06***18 ♀	-108.614	68.7192
559	LOFT SIMO GHRAOUDA	0/15	5°	04.13:54:04	181.5682	1099.968	20-64***26 ♀	-108.989	68.8424
560	ABDEKRIM BOUKHAR GHRAWDA	0/5	1°	04.13:55:28	181.5855	1090.824	18-42***28 ♂	-109.363	68.9655
561	LOFT SIMO GHRAOUDA	0/15	6°	04.14:06:48	181.5682	1021.194	19-23***03 ♂	-109.738	69.0887
562	LOFT FAMILLE BENHAIMED-FIRASS	66/102	98°	04.14:07:39	181.6812	1016.97	20-00***11 ♀	-110.112	69.2118
563	LOFT FAMILLE BENHAIMED-FIRASS	66/102	99°	04.14:12:17	181.6812	991.26	19-67***81 ♂	-110.487	69.335
564	LOFT FAMILLE BENHAIMED-FIRASS	66/102	100°	04.14:19:16	181.6812	954.876	19-67***05 ♂	-110.861	69.4581
565	LOFT SIMO GHRAOUDA	0/15	7°	04.14:22:43	181.5682	937.29	19-14***69 ♂	-111.236	69.5813
566	LOFT FAMILLE ERRASSIKHI	26/44	45°	04.14:31:00	182.9636	905.76	17-05***02 ♂	-111.611	69.7044

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA