

SID KAWKI



518 1570 243 Km

59 Km/h

2022-02-12 09:56:00

31.3281659, -9.7934902

08:19,19:17

VITESSE

Lâcher Sid kawki , 518 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	73-LOFT TOUFIK	5/13	1°	12.13:21:42	242.3095	1177.974	19-79***77 ♂	100	0.0637
2	32-LOFT FRERE	11/29	1°	12.13:26:12	246.2945	1171.716	19-42***94 ♂	99.936	0.1274
3	LOFT MAHMOUD KOUTABI	10/22	1°	12.13:28:19	245.4993	1156.29	19-18***01 ♂	99.873	0.1911
4	45-LOFT SOUFIANE KABAH	13/0	1°	12.13:29:30	244.6095	1145.712	21-52***48 ♂	99.809	0.2548
5	73-LOFT TOUFIK	5/13	2°	12.13:27:45	242.3095	1144.32	21-42***66 ♂	99.745	0.3185
6	45-LOFT SOUFIANE KABAH	13/0	2°	12.13:30:48	244.6095	1138.776	21-14***29 ♀	99.682	0.3822
7	32-LOFT FRERE	11/29	2°	12.13:32:17	246.2945	1138.758	21-36***32 ♂	99.618	0.4459
8	92_FAMILLE ATTAL MOUAD	17/22	1°	12.13:31:03	244.0909	1135.044	20-04***38 ♀	99.554	0.5096
9	32-LOFT FRERE	11/29	3°	12.13:33:25	246.2945	1132.824	20-57***48 ♀	99.49	0.5732
10	56-RøMärö LøFT	20/40	1°	12.13:32:45	245.4445	1132.386	19-36***44 ♂	99.427	0.6369
11	56-RøMärö LøFT	20/40	2°	12.13:32:52	245.4445	1131.774	21-12***31 ♀	99.363	0.7006
12	104 IKHWAN BLHMIRA	6/26	1°	12.13:34:07	246.6889	1130.994	20-01***29 ♀	99.299	0.7643
13	FéRIé SIDARE	13/22	1°	12.13:32:24	243.8669	1126.926	21-44***67 ♀	99.236	0.828
14	92_FAMILLE ATTAL MOUAD	17/22	2°	12.13:32:45	244.0909	1126.14	21-08***61 ♂	99.172	0.8917
15	92_FAMILLE ATTAL MOUAD	17/22	3°	12.13:32:49	244.0909	1125.792	19-40***61 ♀	99.108	0.9554
16	92_FAMILLE ATTAL MOUAD	17/22	4°	12.13:33:20	244.0909	1123.116	19-40***81 ♀	99.045	1.0191
17	44-LOFT SIDAWI BENHLIMA	8/27	1°	12.13:35:59	246.6025	1121.004	19-20***71 ♀	98.981	1.0828
18	45-LOFT SOUFIANE KABAH	13/0	3°	12.13:34:40	244.6095	1118.64	21-52***52 ♂	98.917	1.1465
19	80_BARBACH FAMILY LOFT	13/0	1°	12.13:37:17	246.0718	1112.022	21-01***12 ♀	98.854	1.2102
20	45-LOFT SOUFIANE KABAH	13/0	4°	12.13:36:56	244.6095	1107.162	19-71***43 ♀	98.79	1.2739

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
21	50-MAATI SAFARI	7/0	1°	12.13:36:19	243.7849	1106.52	21-37***85 ♀	98.726	1.3376
22	FÉRIÉ SIDARE	13/22	2°	12.13:37:01	243.8669	1103.388	21-49***55 ♀	98.662	1.4013
23	06-CHAMCHAKHI. FOUAD	8/33	1°	12.13:36:29	243.1395	1102.758	17-00***81 ♀	98.599	1.465
24	92_FAMILLE ATTAL MOUAD	17/22	5°	12.13:37:34	244.0909	1101.66	21-05***61 ♀	98.535	1.5287
25	56-RøMǎRîö LÔFT	20/40	3°	12.13:38:50	245.4445	1101.474	21-03***96 ♂	98.471	1.5924
26	56-RøMǎRîö LÔFT	20/40	4°	12.13:39:02	245.4445	1100.484	19-90***18 ♀	98.408	1.6561
27	97_VINAS MALKI	5/44	1°	12.13:39:42	245.9618	1099.518	19-98***51 ♂	98.344	1.7197
28	45-LOFT SOUFIANE KABAH	13/0	5°	12.13:38:29	244.6095	1099.452	21-14***43 ♀	98.28	1.7834
29	32-LOFT FRERE	11/29	4°	12.13:40:09	246.2945	1098.792	17-03***26 ♀	98.217	1.8471
30	32-LOFT FRERE	11/29	5°	12.13:40:14	246.2945	1098.384	19-83***62 ♀	98.153	1.9108
31	80_BARBACH FAMILY LOFT	13/0	2°	12.13:40:23	246.0718	1096.656	21-01***04 ♀	98.089	1.9745
32	52-LOFT MNAWER	17/30	1°	12.13:37:49	243.14	1096.128	19-58***90 ♀	98.026	2.0382
33	26-LOFT AYOUB	6/19	1°	12.13:40:39	245.9707	1094.904	21-35***25 ♀	97.962	2.1019
34	59-STOF DHJ	2/13	1°	12.13:38:51	243.76	1093.83	21-39***06 ♀	97.898	2.1656
35	52-LOFT MNAWER	17/30	2°	12.13:38:18	243.14	1093.746	21-52***96 ♀	97.834	2.2293
36	80_BARBACH FAMILY LOFT	13/0	3°	12.13:40:59	246.0718	1093.734	21-01***07 ♀	97.771	2.293
37	02-ABDILAH BOUFAN	3/23	1°	12.13:38:54	243.7662	1093.614	21-28***18 ♂	97.707	2.3567
38	LOFT MAHMOUD KOUTABI	10/22	2°	12.13:40:32	245.4993	1093.374	18-58***69 ♀	97.643	2.4204
39	92_FAMILLE ATTAL MOUAD	17/22	6°	12.13:39:22	244.0909	1092.78	21-01***99 ♂	97.58	2.4841
40	30-LOFT FRERE LA KHOUATI	15/40	1°	12.13:40:48	245.5991	1092.522	19-98***84 ♂	97.516	2.5478
41	06-CHAMCHAKHI. FOUAD	8/33	2°	12.13:38:45	243.1395	1091.538	20-01***02 ♀	97.452	2.6115
42	67-عبدالغاني حجار	4/0	1°	12.13:40:41	245.2352	1091.472	19-92***15 ♀	97.389	2.6752
43	52-LOFT MNAWER	17/30	3°	12.13:38:51	243.14	1091.046	21-23***09 ♂	97.325	2.7389
44	42-LOFT SAID KAMAL	7/21	1°	12.13:40:20	244.7282	1090.914	21-79***76 ♀	97.261	2.8025
45	27-LOFT CHAABI	5/26	1°	12.13:39:09	243.3974	1090.734	19-58***7♀	97.198	2.8662
46	10-FRÉRE BALOUTI	12/31	1°	12.13:39:47	243.7761	1089.342	21-11***99 ♀	97.134	2.9299
47	15-GHANI ZOUHIR	6/31	1°	12.13:39:25	243.3261	1089.114	21-39***38 ♂	97.07	2.9936
48	12-FRÉRES SMIHI	8/14	1°	12.13:39:05	242.2644	1085.982	20-01***88 ♀	97.006	3.0573

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
49	73-LOFT TOUFIK	5/13	3°	12.13:39:12	242.3095	1085.616	19-01***64 ♂	96.943	3.121
50	74- LOFT AYOUB AMMAR	13/22	1°	12.13:40:04	243.1623	1085.226	20-37***97 ♂	96.879	3.1847
51	15-GHANI ZOUHIR	6/31	2°	12.13:40:15	243.3261	1085.064	21-29***54 ♂	96.815	3.2484
52	LOFT ABDO MAZAGAN	8/27	1°	12.13:40:54	243.8676	1084.338	21-10***1♀	96.752	3.3121
53	45-LOFT SOUFIANE KABAHI	13/0	6°	12.13:41:40	244.6095	1083.942	19-40***01 ♂	96.688	3.3758
54	74- LOFT AYOUB AMMAR	13/22	2°	12.13:40:24	243.1623	1083.612	19-13***22 ♂	96.624	3.4395
55	56-RøMårö LÖFT	20/40	5°	12.13:42:51	245.4445	1081.968	21-28***49 ♂	96.561	3.5032
56	LOFT MAHMOUD KOUTABI	10/22	3°	12.13:42:56	245.4993	1081.812	21-20***37 ♀	96.497	3.5669
57	92_FAMILLE ATTAL MOUAD	17/22	7°	12.13:41:40	244.0909	1081.644	21-31***27 ♂	96.433	3.6306
58	إخوان حجار-62	7/16	1°	12.13:44:12	246.6425	1080.816	21-02***96 ♂	96.369	3.6943
59	روصافي-68	6/14	1°	12.13:44:14	246.6739	1080.798	20-48***15 ♀	96.306	3.758
60	08-FAMILLE BEN AMOR	6/20	1°	12.13:40:07	242.1075	1080.276	21-35***72 ♂	96.242	3.8217
61	32-LOFT FRERE	11/29	6°	12.13:44:02	246.2945	1080.084	19-10***93 ♀	96.178	3.8854
62	LOFT MAHMOUD KOUTABI	10/22	4°	12.13:43:23	245.4993	1079.67	21-99***27 ♀	96.115	3.949
63	إخوان بنعثمان 103	5/30	1°	12.13:43:48	245.9193	1079.538	21-72***62 ♀	96.051	4.0127
64	IKHWANE YASSINE/ACHRAF 01	8/24	1°	12.13:44:29	246.6116	1079.34	20-02***81 ♀	95.987	4.0764
65	إخوان بنعثمان 103	5/30	2°	12.13:43:53	245.9193	1079.148	19-19***80 ♂	95.924	4.1401
66	LOFT MAHMOUD KOUTABI	10/22	5°	12.13:43:31	245.4993	1079.04	20-00***65 ♀	95.86	4.2038
67	06-CHAMCHAKHI. FOUAD	8/33	3°	12.13:41:22	243.1395	1078.86	20-39***80 ♂	95.796	4.2675
68	15-GHANI ZOUHIR	6/31	3°	12.13:41:36	243.3261	1078.572	21-31***38 ♂	95.733	4.3312
69	LOFT MAHMOUD KOUTABI	10/22	6°	12.13:43:38	245.4993	1078.488	21-00***51 ♀	95.669	4.3949
70	95_TBAlKHI/BOUZIDI/EL CHAKOURI	6/17	1°	12.13:39:43	241.2371	1078.314	21-26***06 ♀	95.605	4.4586
71	ابو مصطفى كيدن-63	2/16	1°	12.13:41:07	242.7163	1078.182	19-03***60 ♂	95.541	4.5223
72	06-CHAMCHAKHI. FOUAD	8/33	4°	12.13:41:31	243.1395	1078.146	21-96***00 ♀	95.478	4.586
73	56-RøMårö LÖFT	20/40	6°	12.13:43:48	245.4445	1077.456	17-17***98 ♀	95.414	4.6497
74	LOFT ABDO MAZAGAN	8/27	2°	12.13:42:24	243.8676	1077.156	21-03***90 ♂	95.35	4.7134
75	13-FRÉRES ZERDAMI	9/34	1°	12.13:40:36	241.9243	1077.132	19-73***24 ♂	95.287	4.7771
76	FÉRIÉ SIDARE	13/22	3°	12.13:42:25	243.8669	1077.072	21-08***36 ♀	95.223	4.8408

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
77	إخوان بنعثمان 103	5/30	3°	12.13:44:20	245.9193	1077.018	20-09***02 ♀	95.159	4.9045
78	54-NISSOUL MOHAAIMDAT	8/27	1°	12.13:44:24	245.9251	1076.73	19-40***41 ♂	95.096	4.9682
79	FÉRIÉ SIDARE	13/22	4°	12.13:42:30	243.8669	1076.676	18-85***16 ♂	95.032	5.0318
80	19-KOUCHI	4/25	1°	12.13:44:12	245.6561	1076.496	21-08***97 ♂	94.968	5.0955
81	54-NISSOUL MOHAAIMDAT	8/27	2°	12.13:44:30	245.9251	1076.256	17-11***82 ♂	94.905	5.1592
82	OTHMAN ARISSI	4/27	1°	12.13:41:56	243.1429	1076.172	21-67***49 ♀	94.841	5.2229
83	53-MOHAMED DLIAA	6/15	1°	12.13:40:47	241.8709	1076.016	20-43***91 ♀	94.777	5.2866
84	08-FAMILLE BEN AMOR	6/20	2°	12.13:41:01	242.1075	1075.956	20-35***15 ♂	94.713	5.3503
85	44-LOFT SIDAWI BENHLIMA	8/27	2°	12.13:45:13	246.6025	1075.848	21-20***21 ♂	94.65	5.414
86	06-CHAMCHAKHI. FOUAD	8/33	5°	12.13:42:08	243.1395	1075.206	19-80***22 ♀	94.586	5.4777
87	75:	9/22	1°	12.13:44:54	246.0719	1075.02	21-00***51 ♂	94.522	5.5414
88	YOUNES HASSANI	9/15	1°	12.13:42:48	243.8087	1074.996	17-29***21 ♀	94.459	5.6051
89	26-LOFT AYOUB	6/19	2°	12.13:44:52	245.9707	1074.732	17-79***45 ♂	94.395	5.6688
90	95_TBAIKHI/BOUZIDI/EL CHAKOURI	6/17	2°	12.13:40:30	241.2371	1074.552	21-26***15 ♀	94.331	5.7325
91	104 IKHWAN BLHMIRA	6/26	2°	12.13:45:42	246.6889	1073.964	20-01***31 ♀	94.268	5.7962
92	52-LOFT MNAWER	17/30	4°	12.13:42:28	243.14	1073.622	19-62***82 ♂	94.204	5.8599
93	YOUNES HASSANI	9/15	2°	12.13:43:07	243.8087	1073.496	19-41***90 ♂	94.14	5.9236
94	95_TBAIKHI/BOUZIDI/EL CHAKOURI	6/17	3°	12.13:40:46	241.2371	1073.28	21-26***13 ♀	94.076	5.9873
95	92_FAMILLE ATTAL MOUAD	17/22	8°	12.13:43:30	244.0909	1072.926	21-05***65 ♂	94.013	6.051
96	04-AHMED DAHMAZ	4/23	1°	12.13:44:14	244.8464	1072.788	21-08***84 ♂	93.949	6.1146
97	10-FRÉRE BALOUTI	12/31	2°	12.13:43:18	243.7761	1072.488	21-01***42 ♀	93.885	6.1783
98	YOUNES HASSANI	9/15	3°	12.13:43:27	243.8087	1071.924	19-26***29 ♂	93.822	6.242
99	45-LOFT SOUFIANE KABAH	13/0	7°	12.13:44:23	244.6095	1071.048	20-00***70 ♂	93.758	6.3057
100	ميلودالسايح_98	3/12	1°	12.13:45:42	246.0039	1070.982	19-94***23 ♂	93.694	6.3694
101	10-FRÉRE BALOUTI	12/31	3°	12.13:43:43	243.7761	1070.526	21-35***21 ♀	93.631	6.4331
102	08-FAMILLE BEN AMOR	6/20	3°	12.13:42:17	242.1075	1069.932	20-35***11 ♀	93.567	6.4968
103	08-FAMILLE BEN AMOR	6/20	4°	12.13:42:27	242.1075	1069.146	20-49***42 ♀	93.503	6.5605
104	48-LOFTE.H.K	7/29	1°	12.13:44:46	244.4322	1068.48	19-06***71 ♂	93.44	6.6242

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
105	53-MOHAMED DLIAA	6/15	2°	12.13:42:26	241.8709	1068.174	21-52***35 ♀	93.376	6.6879
106	73-LOFT TOUFIK	5/13	4°	12.13:42:53	242.3095	1067.994	18-17***23 ♀	93.312	6.7516
107	08-FAMILLE BEN AMOR	6/20	5°	12.13:42:44	242.1075	1067.808	20-02***71 ♀	93.248	6.8153
108	92_FAMILLE ATTAL MOUAD	17/22	9°	12.13:44:36	244.0909	1067.766	21-31***44 ♂	93.185	6.879
109	53-MOHAMED DLIAA	6/15	3°	12.13:42:37	241.8709	1067.31	21-08***30 ♀	93.121	6.9427
110	FéRIé SIDARE	13/22	5°	12.13:44:32	243.8669	1067.094	21-02***08 ♂	93.057	7.0064
111	95_TBAIKHI/BOUZIDI/EL CHAKOURI	6/17	4°	12.13:42:05	241.2371	1067.028	21-26***07 ♂	92.994	7.0701
112	52-LOFT MNAWER	17/30	5°	12.13:43:53	243.14	1066.95	21-23***97 ♀	92.93	7.1338
113	LOFT ABDO MAZAGAN	8/27	3°	12.13:44:36	243.8676	1066.788	19-67***96 ♂	92.866	7.1975
114	08-FAMILLE BEN AMOR	6/20	6°	12.13:42:58	242.1075	1066.71	21-39***40 ♂	92.803	7.2611
115	LOFT MAHMOUD KOUTABI	10/22	7°	12.13:46:15	245.4993	1066.23	20-04***11 ♀	92.739	7.3248
116	MESTAFA ZERAY9A	2/29	1°	12.13:46:02	245.2394	1066.104	21-07***78 ♂	92.675	7.3885
117	إخوان بنعثمان 103	5/30	4°	12.13:46:44	245.9193	1065.816	19-32***80 ♀	92.612	7.4522
118	97_VINAS MALKI	5/44	2°	12.13:46:52	245.9618	1065.384	19-98***27 ♀	92.548	7.5159
119	42-LOFT SAID KAMAL	7/21	2°	12.13:45:45	244.7282	1065.192	20-00***24 ♀	92.484	7.5796
120	OTHMAN ARISSI	4/27	2°	12.13:44:17	243.1429	1065.09	21-30***61 ♀	92.42	7.6433
121	26-LOFT AYOUB	6/19	3°	12.13:47:06	245.9707	1064.346	19-40***45 ♀	92.357	7.707
122	IKHWANE YASSINE/ACHRAF 01	8/24	2°	12.13:47:57	246.6116	1063.212	17-94***75 ♀	92.293	7.7707
123	OTHMAN ARISSI	4/27	3°	12.13:44:44	243.1429	1062.996	21-22***63 ♂	92.229	7.8344
124	إخوان بنعثمان 103	5/30	5°	12.13:47:24	245.9193	1062.744	21-49***37 ♀	92.166	7.8981
125	92_FAMILLE ATTAL MOUAD	17/22	10°	12.13:45:46	244.0909	1062.342	21-05***64 ♂	92.102	7.9618
126	روصاقي-68	6/14	2°	12.13:48:19	246.6739	1061.802	20-00***13 ♀	92.038	8.0255
127	105 MOURAD MZILI	4/25	1°	12.13:45:44	243.9299	1061.796	21-72***21 ♀	91.975	8.0892
128	44-LOFT SIDAWI BENHLIMA	8/27	3°	12.13:48:16	246.6025	1061.724	21-91***90 ♀	91.911	8.1529
129	104 IKHWAN BLHMIRA	6/26	3°	12.13:48:24	246.6889	1061.484	21-99***02 ♂	91.847	8.2166
130	12-FRÉRES SMIHI	8/14	2°	12.13:44:22	242.2644	1060.854	20-02***65 ♀	91.783	8.2803
131	ابو اسامة خولة81_	16/0	1°	12.13:43:23	241.1696	1060.632	18-42***89 ♀	91.72	8.3439
132	04-AHMED DAHMAZ	4/23	2°	12.13:46:54	244.8464	1060.398	20-49***32 ♂	91.656	8.4076

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
133	21-LOFT ABDEMOTALIB	17/40	1°	12.13:46:57	244.8958	1060.386	19-17***35 ♀	91.592	8.4713
134	بطشَح_83	6/0	1°	12.13:48:30	246.4925	1060.182	19-92***66 ♀	91.529	8.535
135	ابو اسامة خولة_81	16/0	2°	12.13:43:32	241.1696	1059.93	19-94***94 ♀	91.465	8.5987
136	IKHWANE YASSINE/ACHRAF 01	8/24	3°	12.13:48:44	246.6116	1059.63	19-01***18 ♀	91.401	8.6624
137	66-YOUSSEF YASSINE	9/20	1°	12.13:48:23	246.1859	1059.396	19-91***32 ♀	91.338	8.7261
138	56-RøMårîö LøFT	20/40	7°	12.13:47:51	245.4445	1058.634	19-95***80 ♀	91.274	8.7898
139	73-LOFT TOUFIK	5/13	5°	12.13:44:57	242.3095	1058.352	29-89***91 ♀	91.21	8.8535
140	105 MOURAD MZILI	4/25	2°	12.13:46:33	243.9299	1058.034	20-59***97 ♂	91.147	8.9172
141	06-CHAMCHAKHI. FOUAD	8/33	6°	12.13:45:55	243.1395	1057.512	21-25***21 ♀	91.083	8.9809
142	LOFT MAHMOUD KOUTABI	10/22	8°	12.13:48:10	245.4993	1057.428	21-05***40 ♀	91.019	9.0446
143	52-LOFT MNAWER	17/30	6°	12.13:45:57	243.14	1057.362	17-07***66 ♂	90.955	9.1083
144	48-LOFTE.H.K	7/29	2°	12.13:47:12	244.4322	1057.23	21-20***20 ♂	90.892	9.172
145	FéRIé SIDARE	13/22	6°	12.13:46:42	243.8669	1057.074	21-43***78 ♀	90.828	9.2357
146	21-LOFT ABDEMOTALIB	17/40	2°	12.13:47:41	244.8958	1057.026	21-28***31 ♀	90.764	9.2994
147	LOFT MAHMOUD KOUTABI	10/22	9°	12.13:48:19	245.4993	1056.744	18-20***73 ♂	90.701	9.3631
148	04-AHMED DAHMAZ	4/23	3°	12.13:47:42	244.8464	1056.738	21-86***40 ♀	90.637	9.4268
149	34-LOFT H.B.S	5/11	1°	12.13:48:46	245.9637	1056.696	19-12***02 ♂	90.573	9.4904
150	10-FRÉRE BALOUTI	12/31	4°	12.13:46:45	243.7761	1056.45	21-01***45 ♀	90.51	9.5541
151	95_TBAIKHI/BOUZIDI/EL CHAKOURI	6/17	5°	12.13:44:27	241.2371	1055.976	21-26***10 ♀	90.446	9.6178
151	105 MOURAD MZILI	4/25	3°	12.13:47:00	243.9299	1055.976	21-48***55 ♂	90.446	9.6178
153	44-LOFT SIDAWI BENHLIMA	8/27	4°	12.13:49:34	246.6025	1055.814	20-05***77 ♀	90.319	9.7452
154	92_FAMILLE ATTAL MOUAD	17/22	11°	12.13:47:15	244.0909	1055.526	19-79***54 ♀	90.255	9.8089
155	LA FAMILLE KOUTMAN	1/22	1°	12.13:46:59	243.7762	1055.382	21-44***84 ♂	90.191	9.8726
156	48-LOFTE.H.K	7/29	3°	12.13:47:37	244.4322	1055.328	21-49***32 ♀	90.127	9.9363
157	ابو اسامة خولة_81	16/0	3°	12.13:44:36	241.1696	1054.986	20-62***34 ♀	90.064	10
158	LOFT ABDO MAZAGAN	8/27	4°	12.13:47:10	243.8676	1054.944	21-11***47 ♀	90	10.0637
159	23-LOFT ACHRAF RW	9/28	1°	12.13:45:45	242.3703	1054.932	21-28***83 ♂	89.936	10.1274
160	بطشَح_83	6/0	2°	12.13:49:46	246.4925	1054.44	19-81***37 ♀	89.873	10.1911

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
161	04-AHMED DAHMAZ	4/23	4°	12.13:48:17	244.8464	1054.086	21-14***47 ♂	89.809	10.2548
162	56-RøMårîö LÔFT	20/40	8°	12.13:49:00	245.4445	1053.408	21-03***39 ♀	89.745	10.3185
163	ابو مصطفى كيدن-63	2/16	2°	12.13:46:27	242.7163	1053.228	21-04***27 ♂	89.682	10.3822
164	عبد الغاني عماد حجار-65	6/26	1°	12.13:49:44	246.127	1053.024	17-14***72 ♀	89.618	10.4459
165	23-LOFT ACHRAF RW	9/28	2°	12.13:46:10	242.3703	1053.018	20-05***72 ♂	89.554	10.5096
166	43-LOFT SALAH	2/13	1°	12.13:48:19	244.6241	1052.976	18-77***99 ♂	89.49	10.5732
167	06-CHAMCHAKHI. FOUAD	8/33	7°	12.13:46:56	243.1395	1052.856	21-25***17 ♂	89.427	10.6369
168	34-LOFT H.B.S	5/11	2°	12.13:49:52	245.9637	1051.728	19-11***39 ♀	89.363	10.7006
169	19-KOUCHI	4/25	2°	12.13:49:37	245.6561	1051.536	18-88***87 ♀	89.299	10.7643
170	18-KARIM LOFT	9/21	1°	12.13:49:00	244.8539	1050.876	19-26***46 ♀	89.236	10.828
171	50-MAATI SAFARI	7/0	2°	12.13:47:59	243.7849	1050.87	21-42***95 ♀	89.172	10.8917
172	13-FRÉRES ZERDAMI	9/34	2°	12.13:46:23	241.9243	1050.096	21-08***37 ♀	89.108	10.9554
173	79_BOUGHBA RAFIIE ZIYAD	5/26	1°	12.13:45:30	240.9458	1049.874	21-16***23 ♂	89.045	11.0191
174	80_BARBACH FAMILY LOFT	13/0	4°	12.13:50:24	246.0718	1049.796	21-48***46 ♀	88.981	11.0828
175	18-KARIM LOFT	9/21	2°	12.13:49:18	244.8539	1049.526	18-62***77 ♀	88.917	11.1465
176	74- LOFT AYOUB AMMAR	13/22	3°	12.13:47:42	243.1623	1049.472	19-32***03 ♂	88.854	11.2102
177	104 IKHWAN BLHMIRA	6/26	4°	12.13:51:04	246.6889	1049.442	20-01***46 ♀	88.79	11.2739
178	96_ IMAD HASSI	8/0	1°	12.13:50:35	246.1088	1049.13	19-41***36 ♀	88.726	11.3376
179	92_FAMILLE ATTAL MOUAD	17/22	12°	12.13:48:46	244.0909	1048.65	19-04***48 ♀	88.662	11.4013
180	11-FRERE REDIANE	4/33	1°	12.13:47:38	242.8968	1048.626	16-00***33 ♂	88.599	11.465
181	74- LOFT AYOUB AMMAR	13/22	4°	12.13:47:55	243.1623	1048.488	21-39***00 ♀	88.535	11.5287
182	LOFT UAR	5/26	1°	12.13:50:47	246.1562	1048.44	21-01***20 ♂	88.471	11.5924
183	79_BOUGHBA RAFIIE ZIYAD	5/26	2°	12.13:46:00	240.9458	1047.588	21-62***43 ♂	88.408	11.6561
184	52-LOFT MNAWER	17/30	7°	12.13:48:07	243.14	1047.492	20-49***88 ♀	88.344	11.7197
185	92_FAMILLE ATTAL MOUAD	17/22	13°	12.13:49:10	244.0909	1046.85	21-05***63 ♀	88.28	11.7834
186	15-GHANI ZOUHIR	6/31	4°	12.13:48:27	243.3261	1046.79	21-39***22 ♀	88.217	11.8471
187	إخوان حجار-62	7/16	2°	12.13:51:49	246.6425	1045.908	21-37***77 ♀	88.153	11.9108
188	15-GHANI ZOUHIR	6/31	5°	12.13:48:39	243.3261	1045.89	20-38***46 ♂	88.089	11.9745

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
189	LOFT UAR	5/26	2°	12.13:51:22	246.1562	1045.842	20-01***04 ♀	88.026	12.0382
190	54-NISSOUL MOHAAIMDAT	8/27	3°	12.13:51:16	245.9251	1045.302	20-00***26 ♀	87.962	12.1019
191	96_ IMAD HASSI	8/0	2°	12.13:51:30	246.1088	1045.05	19-64***36 ♀	87.898	12.1656
192	OTHMAN ARISSI	4/27	4°	12.13:48:40	243.1429	1045.026	20-11***89 ♂	87.834	12.2293
193	33-LOFT FRÈRE JENHANI	20/46	1°	12.13:52:03	246.6262	1044.804	21-10***17 ♂	87.771	12.293
194	66-YOUSSEF YASSINE	9/20	2°	12.13:51:41	246.1859	1044.564	21-33***05 ♂	87.707	12.3567
195	بطشح_83	6/0	3°	12.13:51:59	246.4925	1044.534	19-41***43 ♀	87.643	12.4204
196	21-LOFT ABDEMOTALIB	17/40	3°	12.13:50:34	244.8958	1044.036	20-52***79 ♂	87.58	12.4841
197	بطشح_83	6/0	4°	12.13:52:20	246.4925	1042.986	19-41***41 ♂	87.516	12.5478
198	104 IKHWAN BLHMIRA	6/26	5°	12.13:52:35	246.6889	1042.716	20-01***42 ♂	87.452	12.6115
199	42-LOFT SAID KAMAL	7/21	3°	12.13:50:46	244.7282	1042.434	20-85***80 ♀	87.389	12.6752
200	11-FRERE REDIANE	4/33	2°	12.13:49:08	242.8968	1041.882	21-38***39 ♂	87.325	12.7389
201	ابو اسامة خولة_81	16/0	4°	12.13:47:29	241.1696	1041.846	19-39***96 ♀	87.261	12.8025
202	42-LOFT SAID KAMAL	7/21	4°	12.13:50:56	244.7282	1041.69	17-09***76 ♀	87.198	12.8662
202	44-LOFT SIDAWI BENHLIMA	8/27	5°	12.13:52:44	246.6025	1041.69	21-19***69 ♀	87.198	12.8662
204	92_FAMILLE ATTAL MOUAD	17/22	14°	12.13:50:23	244.0909	1041.42	21-22***09 ♀	87.07	12.9936
205	18-KARIM LOFT	9/21	3°	12.13:51:07	244.8539	1041.414	21-91***54 ♀	87.006	13.0573
206	92_FAMILLE ATTAL MOUAD	17/22	15°	12.13:50:27	244.0909	1041.12	21-08***58 ♀	86.943	13.121
207	45-LOFT SOUFIANE KABAH	13/0	8°	12.13:50:57	244.6095	1041.114	21-16***98 ♀	86.879	13.1847
208	ابو اسامة خولة_81	16/0	5°	12.13:47:45	241.1696	1040.646	19-70***24 ♀	86.815	13.2484
209	44-LOFT SIDAWI BENHLIMA	8/27	6°	12.13:53:02	246.6025	1040.37	21-99***8♀	86.752	13.3121
210	74- LOFT AYOUB AMMAR	13/22	5°	12.13:49:45	243.1623	1040.268	19-20***23 ♂	86.688	13.3758
211	ابو اسامة خولة_81	16/0	6°	12.13:47:53	241.1696	1040.046	19-94***88 ♀	86.624	13.4395
212	إخوان حجار-62	7/16	3°	12.13:53:17	246.6425	1039.44	21-41***19 ♀	86.561	13.5032
213	47-LOFT YASSINE/ ACHRAF	3/10	1°	12.13:53:21	246.6169	1039.044	19-21***81 ♀	86.497	13.5669
214	56-RøMårîö LøFT	20/40	9°	12.13:52:15	245.4445	1038.918	21-03***78 ♂	86.433	13.6306
215	11-FRERE REDIANE	4/33	3°	12.13:49:52	242.8968	1038.612	21-98***12 ♂	86.369	13.6943
216	79_BOUGHBA RAFIIE ZIYAD	5/26	3°	12.13:48:09	240.9458	1037.886	21-16***53 ♀	86.306	13.758

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
217	LOFT MAHMOUD KOUTABI	10/22	10°	12.13:52:36	245.4993	1037.616	21-09***00 ♀	86.242	13.8217
218	18-KARIM LOFT	9/21	4°	12.13:52:03	244.8539	1037.298	21-03***22 ♀	86.178	13.8854
219	26-LOFT AYOUB	6/19	4°	12.13:53:09	245.9707	1037.196	21-35***01 ♂	86.115	13.949
220	32-LOFT FRERE	11/29	7°	12.13:53:31	246.2945	1036.956	21-52***81 ♂	86.051	14.0127
221	96_ IMAD HASSI	8/0	3°	12.13:53:25	246.1088	1036.614	19-06***94 ♀	85.987	14.0764
222	104 IKHWAN BLHMIRA	6/26	6°	12.13:54:13	246.6889	1035.564	20-00***93 ♂	85.924	14.1401
223	48-LOFTE.H.K	7/29	4°	12.13:52:08	244.4322	1035.144	21-39***01 ♀	85.86	14.2038
224	33-LOFT FRÈRE JENHANI	20/46	2°	12.13:54:19	246.6262	1034.868	20-38***02 ♂	85.796	14.2675
225	45-LOFT SOUFIANE KABAHA	13/0	9°	12.13:52:24	244.6095	1034.73	20-00***75 ♂	85.733	14.3312
226	12-FRÉRES SMIHI	8/14	3°	12.13:50:09	242.2644	1034.652	20-02***78 ♀	85.669	14.3949
227	28-LOFT FARID	13/50	1°	12.13:54:21	246.5651	1034.466	21-52***40 ♀	85.605	14.4586
228	33-LOFT FRÈRE JENHANI	20/46	3°	12.13:54:28	246.6262	1034.214	18-09***03 ♀	85.541	14.5223
229	44-LOFT SIDAWI BENHLIMA	8/27	7°	12.13:54:35	246.6025	1033.614	17-05***12 ♀	85.478	14.586
230	50-MAATI SAFARI	7/0	3°	12.13:51:52	243.7849	1033.572	19-80***92 ♀	85.414	14.6497
231	10-FRÉRE BALOUTI	12/31	5°	12.13:51:55	243.7761	1033.314	19-18***82 ♂	85.35	14.7134
231	34-LOFT H.B.S	5/11	3°	12.13:54:02	245.9637	1033.314	21-43***06 ♀	85.35	14.7134
233	48-LOFTE.H.K	7/29	5°	12.13:52:35	244.4322	1033.176	21-49***40 ♂	85.223	14.8408
234	74- LOFT AYOUB AMMAR	13/22	6°	12.13:51:29	243.1623	1032.612	20-99***00 ♂	85.159	14.9045
235	95_TBAIKHI/BOUZIDI/EL CHAKOURI	6/17	6°	12.13:49:38	241.2371	1032.546	19-44***55 ♀	85.096	14.9682
236	YOUNES HASSANI	9/15	4°	12.13:52:15	243.8087	1031.994	19-59***02 ♀	85.032	15.0318
237	21-LOFT ABDEMOTALIB	17/40	4°	12.13:53:20	244.8958	1031.862	19-04***43 ♀	84.968	15.0955
238	96_ IMAD HASSI	8/0	4°	12.13:54:31	246.1088	1031.832	20-05***62 ♂	84.905	15.1592
239	LOFT ABDO MAZAGAN	8/27	5°	12.13:52:38	243.8676	1030.572	21-03***73 ♀	84.841	15.2229
240	32-LOFT FRERE	11/29	8°	12.13:55:02	246.2945	1030.38	19-88***19 ♂	84.777	15.2866
241	33-LOFT FRÈRE JENHANI	20/46	4°	12.13:55:29	246.6262	1029.828	19-19***70 ♂	84.713	15.3503
242	50-MAATI SAFARI	7/0	4°	12.13:52:44	243.7849	1029.786	21-08***53 ♂	84.65	15.414
243	32-LOFT FRERE	11/29	9°	12.13:55:22	246.2945	1028.94	19-03***82 ♂	84.586	15.4777
244	02-ABDILAH BOUFAN	3/23	2°	12.13:53:02	243.7662	1028.406	21-09***98 ♀	84.522	15.5414
245	96_ IMAD HASSI	8/0	5°	12.13:55:19	246.1088	1028.382	19-88***63 ♀	84.459	15.6051

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
246	105 MOURAD MZILI	4/25	4°	12.13:53:17	243.9299	1028.01	19-47***47 ♀	84.395	15.6688
247	إخوان حجار-62	7/16	4°	12.13:56:00	246.6425	1027.674	21-41***22 ♀	84.331	15.7325
248	54-NISSOUL MOHAAIMDAT	8/27	4°	12.13:55:19	245.9251	1027.614	20-01***15 ♂	84.268	15.7962
249	33-LOFT FRÈRE JENHANI	20/46	5°	12.13:56:00	246.6262	1027.608	21-10***13 ♂	84.204	15.8599
250	18-KARIM LOFT	9/21	5°	12.13:54:21	244.8539	1027.29	21-03***24 ♀	84.14	15.9236
251	50-MAATI SAFARI	7/0	5°	12.13:53:19	243.7849	1027.254	18-65***05 ♂	84.076	15.9873
252	30-LOFT FRERE LA KHOUATI	15/40	2°	12.13:55:07	245.5991	1027.11	19-58***50 ♀	84.013	16.051
253	54-NISSOUL MOHAAIMDAT	8/27	5°	12.13:55:31	245.9251	1026.756	17-11***86 ♀	83.949	16.1146
254	28-LOFT FARID	13/50	2°	12.13:56:15	246.5651	1026.288	21-63***29 ♀	83.885	16.1783
255	32-LOFT FRERE	11/29	10°	12.13:56:04	246.2945	1025.94	21-19***87 ♀	83.822	16.242
256	ابو اسامة خولة81_	16/0	7°	12.13:51:10	241.1696	1025.526	20-01***89 ♀	83.758	16.3057
257	74- LOFT AYOUB AMMAR	13/22	7°	12.13:53:13	243.1623	1025.064	18-07***41 ♀	83.694	16.3694
258	LOFT ABDO MAZAGAN	8/27	6°	12.13:53:57	243.8676	1024.866	21-03***99 ♂	83.631	16.4331
259	44-LOFT SIDAWI BENHLIMA	8/27	8°	12.13:56:43	246.6025	1024.452	20-40***68 ♀	83.567	16.4968
260	ابو اسامة خولة81_	16/0	8°	12.13:51:26	241.1696	1024.362	19-17***61 ♀	83.503	16.5605
261	56-RøMårîö LÔFT	20/40	10°	12.13:55:46	245.4445	1023.678	19-71***46 ♂	83.44	16.6242
262	OMAR WLD HAJ	3/0	1°	12.13:56:19	245.9441	1023.414	21-71***82 ♀	83.376	16.6879
263	54-NISSOUL MOHAAIMDAT	8/27	6°	12.13:56:21	245.9251	1023.198	18-81***75 ♂	83.312	16.7516
264	21-LOFT ABDEMOTALIB	17/40	5°	12.13:55:30	244.8958	1022.532	20-00***34 ♀	83.248	16.8153
265	28-LOFT FARID	13/50	3°	12.13:57:13	246.5651	1022.172	21-63***34 ♀	83.185	16.879
266	FéRIé SIDARE	13/22	7°	12.13:54:59	243.8669	1020.432	19-04***78 ♂	83.121	16.9427
267	80_ BARBACH FAMILY LOFT	13/0	5°	12.13:57:20	246.0718	1019.634	19-94***10 ♂	83.057	17.0064
268	11-FRERE REDIANE	4/33	4°	12.13:54:26	242.8968	1018.722	21-16***38 ♀	82.994	17.0701
269	18-KARIM LOFT	9/21	6°	12.13:56:23	244.8539	1018.596	21-03***40 ♂	82.93	17.1338
270	32-LOFT FRERE	11/29	11°	12.13:57:48	246.2945	1018.59	21-04***12 ♂	82.866	17.1975
271	59-STOF DHJ	2/13	2°	12.13:55:43	243.76	1016.868	21-11***15 ♂	82.803	17.2611
272	52-LOFT MNAWER	17/30	8°	12.13:55:19	243.14	1015.974	21-52***62 ♂	82.739	17.3248
273	روصاقي-68	6/14	3°	12.13:58:49	246.6739	1015.884	21-46***13 ♂	82.675	17.3885

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
274	FÉRIÉ SIDARE	13/22	8°	12.13:56:04	243.8669	1015.83	21-39***95 ♀	82.612	17.4522
275	53-MOHAMED DLIAA	6/15	4°	12.13:54:10	241.8709	1015.554	21-52***41 ♀	82.548	17.5159
276	عبد الغاني عماد حجار-65	6/26	2°	12.13:58:25	246.127	1015.308	19-08***82 ♀	82.484	17.5796
277	45-LOFT SOUFIANE KABAHA	13/0	10°	12.13:56:57	244.6095	1015.188	21-52***55 ♀	82.42	17.6433
278	12-FRÉRES SMIHI	8/14	4°	12.13:54:41	242.2644	1015.002	16-00***8♂	82.357	17.707
279	ابو اسامة خولة81_	16/0	9°	12.13:53:43	241.1696	1014.528	21-35***16 ♂	82.293	17.7707
280	26-LOFT AYOUB	6/19	5°	12.13:58:27	245.9707	1014.522	19-52***21 ♀	82.229	17.8344
281	54-NISSOUL MOHAAIMDAT	8/27	7°	12.13:58:25	245.9251	1014.474	20-07***35 ♀	82.166	17.8981
282	74- LOFT AYOUB AMMAR	13/22	8°	12.13:55:49	243.1623	1013.952	18-27***22 ♀	82.102	17.9618
283	34-LOFT H.B.S	5/11	4°	12.13:58:36	245.9637	1013.868	19-59***50 ♂	82.038	18.0255
284	15-GHANI ZOUHIR	6/31	6°	12.13:56:01	243.3261	1013.79	19-13***94 ♂	81.975	18.0892
285	50-MAATI SAFARI	7/0	6°	12.13:56:29	243.7849	1013.73	21-08***63 ♂	81.911	18.1529
286	33-LOFT FRÈRE JENHANI	20/46	6°	12.13:59:18	246.6262	1013.67	20-38***87 ♂	81.847	18.2166
287	13-FRÉRES ZERDAMI	9/34	3°	12.13:54:43	241.9243	1013.436	17-12***26 ♀	81.783	18.2803
288	74- LOFT AYOUB AMMAR	13/22	9°	12.13:55:57	243.1623	1013.388	19-06***97 ♀	81.72	18.3439
289	52-LOFT MNAWER	17/30	9°	12.13:55:57	243.14	1013.292	21-23***00 ♀	81.656	18.4076
290	30-LOFT FRERE LA KHOUATI	15/40	3°	12.13:58:24	245.5991	1013.196	21-39***00 ♂	81.592	18.4713
291	33-LOFT FRÈRE JENHANI	20/46	7°	12.13:59:29	246.6262	1012.908	19-19***70 ♀	81.529	18.535
292	48-LOFTE.H.K	7/29	6°	12.13:57:34	244.4322	1011.864	19-18***11 ♂	81.465	18.5987
293	33-LOFT FRÈRE JENHANI	20/46	8°	12.13:59:50	246.6262	1011.456	21-10***10 ♀	81.401	18.6624
294	56-RøMäRîö LÔFT	20/40	11°	12.13:58:41	245.4445	1011.378	21-03***73 ♂	81.338	18.7261
295	54-NISSOUL MOHAAIMDAT	8/27	8°	12.13:59:12	245.9251	1011.204	20-11***30 ♂	81.274	18.7898
296	33-LOFT FRÈRE JENHANI	20/46	9°	12.13:59:59	246.6262	1010.832	20-04***70 ♀	81.21	18.8535
297	80_BARBACH FAMILY LOFT	13/0	6°	12.13:59:50	246.0718	1009.182	19-02***3♂	81.147	18.9172
298	27-LOFT CHAABI	5/26	2°	12.13:57:17	243.3974	1008.762	20-08***06 ♂	81.083	18.9809
299	12-FRÉRES SMIHI	8/14	5°	12.13:56:14	242.2644	1008.456	21-00***93 ♀	81.019	19.0446
300	27-LOFT CHAABI	5/26	3°	12.13:57:23	243.3974	1008.342	20-08***19 ♂	80.955	19.1083
301	97_VINAS MALKI	5/44	3°	12.14:00:17	245.9618	1006.872	18-29***37 ♀	80.892	19.172
302	66-YOUSSEF YASSINE	9/20	3°	12.14:00:32	246.1859	1006.758	21-33***06 ♂	80.828	19.2357

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
303	FÉRIÉ SIDARE	13/22	9°	12.13:58:22	243.8669	1006.188	21-45***29 ♂	80.764	19.2994
304	LOFT UAR	5/26	3°	12.14:00:43	246.1562	1005.882	21-56***18 ♀	80.701	19.3631
305	28-LOFT FARID	13/50	4°	12.14:01:12	246.5651	1005.57	21-14***68 ♂	80.637	19.4268
306	45-LOFT SOUFIANE KABAHA	13/0	11°	12.13:59:22	244.6095	1005.108	21-52***51 ♀	80.573	19.4904
307	74- LOFT AYOUB AMMAR	13/22	10°	12.13:57:59	243.1623	1004.874	18-56***24 ♀	80.51	19.5541
308	YOUNES HASSANI	9/15	5°	12.13:58:41	243.8087	1004.64	18-88***87 ♀	80.446	19.6178
309	30-LOFT FRERE LA KHOUATI	15/40	4°	12.14:00:33	245.5991	1004.292	20-31***73 ♂	80.382	19.6815
310	74- LOFT AYOUB AMMAR	13/22	11°	12.13:58:09	243.1623	1004.178	21-14***75 ♂	80.319	19.7452
311	YOUNES HASSANI	9/15	6°	12.13:58:48	243.8087	1004.154	21-13***95 ♂	80.255	19.8089
312	80_BARBACH FAMILY LOFT	13/0	7°	12.14:01:06	246.0718	1003.962	20-06***20 ♂	80.191	19.8726
313	OMAR WLD HAJ	3/0	2°	12.14:01:05	245.9441	1003.512	20-14***08 ♀	80.127	19.9363
314	30-LOFT FRERE LA KHOUATI	15/40	5°	12.14:00:45	245.5991	1003.47	20-51***59 ♂	80.064	20
315	06-CHAMCHAKHI. FOUAD	8/33	8°	12.13:58:42	243.1395	1001.808	21-25***15 ♀	80	20.0637
316	80_BARBACH FAMILY LOFT	13/0	8°	12.14:01:41	246.0718	1001.58	21-01***19 ♂	79.936	20.1274
317	30-LOFT FRERE LA KHOUATI	15/40	6°	12.14:01:16	245.5991	1001.358	19-18***94 ♀	79.873	20.1911
318	OMAR WLD HAJ	3/0	3°	12.14:01:40	245.9441	1001.13	20-22***96 ♂	79.809	20.2548
319	75:	9/22	2°	12.14:01:48	246.0719	1001.106	21-34***49 ♀	79.745	20.3185
320	13-FRÉRES ZERDAMI	9/34	4°	12.13:57:41	241.9243	1000.998	18-97***71 ♀	79.682	20.3822
321	إخوان حجار-62	7/16	5°	12.14:02:30	246.6425	1000.578	21-30***73 ♂	79.618	20.4459
322	10-FRÉRE BALOUTI	12/31	6°	12.13:59:42	243.7761	1000.314	19-33***62 ♀	79.554	20.5096
323	74- LOFT AYOUB AMMAR	13/22	12°	12.13:59:06	243.1623	1000.254	18-02***76 ♀	79.49	20.5732
324	21-LOFT ABDEMOTALIB	17/40	6°	12.14:00:52	244.8958	1000.116	21-28***40 ♀	79.427	20.6369
325	50-MAATI SAFARI	7/0	7°	12.13:59:48	243.7849	999.936	19-08***86 ♀	79.363	20.7006
326	74- LOFT AYOUB AMMAR	13/22	13°	12.13:59:11	243.1623	999.912	17-07***67 ♂	79.299	20.7643
326	21-LOFT ABDEMOTALIB	17/40	7°	12.14:00:55	244.8958	999.912	21-28***23 ♀	79.299	20.7643
328	إخوان حجار-62	7/16	6°	12.14:02:40	246.6425	999.9	21-02***94 ♂	79.172	20.8917
329	21-LOFT ABDEMOTALIB	17/40	8°	12.14:01:03	244.8958	999.372	19-79***15 ♂	79.108	20.9554
330	22-LOFT ABDESSAMAD	4/12	1°	12.13:58:11	241.9243	998.928	21-84***7♀	79.045	21.0191
331	52-LOFT MNAWER	17/30	10°	12.13:59:30	243.14	998.52	21-23***01 ♂	78.981	21.0828

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
332	03-ABDRAHMAN ZAKARIYA	5/10	1°	12.14:02:17	245.9146	998.502	19-41***32 ♂	78.917	21.1465
333	YOUNES HASSANI	9/15	7°	12.14:00:11	243.8087	998.466	20-19***74 ♀	78.854	21.2102
334	05-BENDAMI SOLTANA	1/11	1°	12.14:00:21	243.7985	997.746	21-06***79 ♀	78.79	21.2739
335	عبد الغاني عماد حجار-65	6/26	3°	12.14:02:54	246.127	996.87	19-54***40 ♀	78.726	21.3376
336	75:	9/22	3°	12.14:02:54	246.0719	996.648	20-07***71 ♂	78.662	21.4013
337	10-FRÉRE BALOUTI	12/31	7°	12.14:00:44	243.7761	996.09	21-67***36 ♀	78.599	21.465
338	56-RøMårîö LøFT	20/40	12°	12.14:02:26	245.4445	995.988	21-03***71 ♀	78.535	21.5287
339	روصاقي-68	6/14	4°	12.14:03:42	246.6739	995.856	21-91***92 ♀	78.471	21.5924
340	21-LOFT ABDEMOTALIB	17/40	9°	12.14:01:57	244.8958	995.712	19-37***10 ♂	78.408	21.6561
341	30-LOFT FRERE LA KHOUATI	15/40	7°	12.14:02:46	245.5991	995.268	21-38***63 ♀	78.344	21.7197
342	38-LOFT MJID ET NAWFAL	2/26	1°	12.14:03:59	246.7659	995.088	18-89***39 ♂	78.28	21.7834
343	96_ IMAD HASSI	8/0	6°	12.14:03:25	246.1088	994.716	19-21***73 ♀	78.217	21.8471
344	YOUNES HASSANI	9/15	8°	12.14:01:14	243.8087	994.188	21-96***90 ♀	78.153	21.9108
345	30-LOFT FRERE LA KHOUATI	15/40	8°	12.14:03:11	245.5991	993.588	20-51***46 ♂	78.089	21.9745
346	21-LOFT ABDEMOTALIB	17/40	10°	12.14:02:31	244.8958	993.426	21-28***22 ♀	78.026	22.0382
347	عبد الغاني عماد حجار-65	6/26	4°	12.14:04:03	246.127	992.25	19-94***08 ♀	77.962	22.1019
348	21-LOFT ABDEMOTALIB	17/40	11°	12.14:02:52	244.8958	992.016	21-54***25 ♂	77.898	22.1656
349	28-LOFT FARID	13/50	5°	12.14:04:34	246.5651	991.95	20-51***13 ♀	77.834	22.2293
350	79_BOUGHBà RAFIIE ZIYAD	5/26	4°	12.13:59:05	240.9458	991.206	21-16***29 ♂	77.771	22.293
351	10-FRÉRE BALOUTI	12/31	8°	12.14:02:05	243.7761	990.624	20-11***85 ♂	77.707	22.3567
352	52-LOFT MNAWER	17/30	11°	12.14:01:28	243.14	990.522	21-23***98 ♂	77.643	22.4204
353	97_VINAS MALKI	5/44	4°	12.14:04:28	245.9618	989.916	19-13***08 ♀	77.58	22.4841
354	LOFT ABDO MAZAGAN	8/27	7°	12.14:02:33	243.8676	989.118	20-34***25 ♂	77.516	22.5478
355	27-LOFT CHAABI	5/26	4°	12.14:02:10	243.3974	988.752	19-04***07 ♂	77.452	22.6115
356	عبدالغاني حجار-67	4/0	2°	12.14:04:03	245.2352	988.65	19-92***38 ♀	77.389	22.6752
357	LOFT ABDO MAZAGAN	8/27	8°	12.14:02:55	243.8676	987.654	22-47***59 ♂	77.325	22.7389
358	79_BOUGHBà RAFIIE ZIYAD	5/26	5°	12.13:59:58	240.9458	987.618	21-82***83 ♂	77.261	22.8025
359	48-LOFTE.H.K	7/29	7°	12.14:03:31	244.4322	987.54	21-31***96 ♀	77.198	22.8662

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
360	إخوان مرباح	1/0	1°	12.14:05:38	246.4303	987.168	20-43***13 ♀	77.134	22.9299
361	80_BARBACH FAMILY LOFT	13/0	9°	12.14:05:19	246.0718	986.982	21-09***51 ♂	77.07	22.9936
362	ابو اسامة خولة81_	16/0	10°	12.14:00:24	241.1696	986.784	21-19***1♀	77.006	23.0573
363	21-LOFT ABDEMOTALIB	17/40	12°	12.14:04:11	244.8958	986.754	19-09***69 ♂	76.943	23.121
364	IKHWANE YASSINE/ACHRAF 01	8/24	4°	12.14:06:00	246.6116	986.448	16-09***57 ♂	76.879	23.1847
365	56-RøMårîö LÔFT	20/40	13°	12.14:05:01	245.4445	985.656	17-13***97 ♀	76.815	23.2484
366	13-FRÉRES ZERDAMI	9/34	5°	12.14:01:27	241.9243	985.638	19-19***41 ♀	76.752	23.3121
367	IKHWANE YASSINE/ACHRAF 01	8/24	5°	12.14:06:13	246.6116	985.59	18-37***46 ♀	76.688	23.3758
368	27-LOFT CHAABI	5/26	5°	12.14:02:58	243.3974	985.548	21-14***4♂	76.624	23.4395
369	10-FRÉRE BALOUTI	12/31	9°	12.14:03:24	243.7761	985.35	21-11***96 ♂	76.561	23.5032
370	75:	9/22	4°	12.14:05:48	246.0719	985.074	18-47***98 ♂	76.497	23.5669
371	92_FAMILLE ATTAL MOUAD	17/22	16°	12.14:03:48	244.0909	985.032	21-31***43 ♂	76.433	23.6306
372	45-LOFT SOUFIANE KABAH	13/0	12°	12.14:04:22	244.6095	984.87	21-52***47 ♀	76.369	23.6943
373	42-LOFT SAID KAMAL	7/21	5°	12.14:04:32	244.7282	984.69	20-85***79 ♂	76.306	23.758
374	52-LOFT MNAWER	17/30	12°	12.14:02:58	243.14	984.504	21-86***12 ♂	76.242	23.8217
375	43-LOFT SALAH	2/13	2°	12.14:04:42	244.6241	983.61	19-04***02 ♂	76.178	23.8854
376	03-ABDRAHMAN ZAKARIYA	5/10	2°	12.14:06:06	245.9146	983.268	21-38***43 ♂	76.115	23.949
377	10-FRÉRE BALOUTI	12/31	10°	12.14:03:58	243.7761	983.1	21-02***55 ♂	76.051	24.0127
378	21-LOFT ABDEMOTALIB	17/40	13°	12.14:05:19	244.8958	982.266	20-50***65 ♀	75.987	24.0764
379	21-LOFT ABDEMOTALIB	17/40	14°	12.14:05:23	244.8958	982.008	21-28***19 ♂	75.924	24.1401
380	IKHWANE YASSINE/ACHRAF 01	8/24	6°	12.14:07:24	246.6116	980.952	18-10***46 ♀	75.86	24.2038
381	30-LOFT FRERE LA KHOUATI	15/40	9°	12.14:06:24	245.5991	980.826	18-02***59 ♂	75.796	24.2675
382	30-LOFT FRERE LA KHOUATI	15/40	10°	12.14:06:45	245.5991	979.458	19-44***84 ♂	75.733	24.3312
383	ابو اسامة خولة81_	16/0	11°	12.14:02:18	241.1696	979.17	19-18***22 ♀	75.669	24.3949
384	23-LOFT ACHRAF RW	9/28	3°	12.14:03:32	242.3703	979.14	21-35***79 ♂	75.605	24.4586
385	33-LOFT FRÈRE JENHANI	20/46	10°	12.14:07:57	246.6262	978.87	21-39***48 ♀	75.541	24.5223
386	ابو اسامة خولة81_	16/0	12°	12.14:02:24	241.1696	978.774	19-35***83 ♀	75.478	24.586
387	52-LOFT MNAWER	17/30	13°	12.14:04:32	243.14	978.3	19-82***86 ♂	75.414	24.6497

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
388	33-LOFT FRÈRE JENHANI	20/46	11°	12.14:08:06	246.6262	978.288	19-19***51 ♀	75.35	24.7134
389	18-KARIM LOFT	9/21	7°	12.14:06:24	244.8539	977.85	22-95***03 ♂	75.287	24.7771
390	92_FAMILLE ATTAL MOUAD	17/22	17°	12.14:05:38	244.0909	977.796	21-47***97 ♀	75.223	24.8408
391	36-LOFT JALAL	4/30	1°	12.14:06:40	245.0809	977.718	21-41***75 ♂	75.159	24.9045
392	66-YOUSSEF YASSINE	9/20	4°	12.14:07:50	246.1859	977.574	21-77***01 ♂	75.096	24.9682
393	45-LOFT SOUFIANE KABAH	13/0	13°	12.14:06:15	244.6095	977.46	21-20***72 ♀	75.032	25.0318
394	33-LOFT FRÈRE JENHANI	20/46	12°	12.14:08:19	246.6262	977.448	19-19***69 ♀	74.968	25.0955
395	19-KOUCHI	4/25	3°	12.14:07:24	245.6561	977.154	21-36***03 ♀	74.905	25.1592
396	33-LOFT FRÈRE JENHANI	20/46	13°	12.14:08:29	246.6262	976.8	21-10***16 ♀	74.841	25.2229
397	IKHWANE YASSINE/ACHRAF 01	8/24	7°	12.14:08:37	246.6116	976.23	22-47***40 ♀	74.777	25.2866
398	56-RøMärîö LôFT	20/40	14°	12.14:07:31	245.4445	975.858	17-12***00 ♀	74.713	25.3503
399	65-عبد الغاني عماد حجار	6/26	5°	12.14:08:20	246.127	975.402	17-17***79 ♀	74.65	25.414
400	IKHWANE YASSINE/ACHRAF 01	8/24	8°	12.14:08:50	246.6116	975.39	21-02***97 ♂	74.586	25.4777
401	FÉRIÉ SIDARE	13/22	10°	12.14:06:03	243.8669	975.27	20-19***43 ♀	74.522	25.5414
402	33-LOFT FRÈRE JENHANI	20/46	14°	12.14:08:53	246.6262	975.258	19-98***21 ♂	74.459	25.6051
403	28-LOFT FARID	13/50	6°	12.14:08:50	246.5651	975.21	21-52***39 ♀	74.395	25.6688
404	23-LOFT ACHRAF RW	9/28	4°	12.14:04:36	242.3703	974.94	21-28***24 ♀	74.331	25.7325
405	28-LOFT FARID	13/50	7°	12.14:08:58	246.5651	974.694	20-65***20 ♂	74.268	25.7962
406	75:	9/22	5°	12.14:08:41	246.0719	973.836	20-07***72 ♀	74.204	25.8599
407	18-KARIM LOFT	9/21	8°	12.14:07:36	244.8539	973.188	18-85***16 ♂	74.14	25.9236
408	42-LOFT SAID KAMAL	7/21	6°	12.14:07:29	244.7282	973.14	21-79***70 ♀	74.076	25.9873
409	FÉRIÉ SIDARE	13/22	11°	12.14:06:41	243.8669	972.81	19-53***37 ♀	74.013	26.051
410	17-JILALI BOUKHRISSE	1/17	1°	12.14:05:12	242.4205	972.792	21-03***16 ♀	73.949	26.1146
411	80_BARBACH FAMILY LOFT	13/0	10°	12.14:08:59	246.0718	972.678	21-01***10 ♂	73.885	26.1783
412	ابو اسامة خولة81_	16/0	13°	12.14:03:57	241.1696	972.654	18-42***94 ♀	73.822	26.242
413	10-FRÉRE BALOUTI	12/31	11°	12.14:06:45	243.7761	972.186	21-44***54 ♀	73.758	26.3057
414	LOFT UAR	5/26	4°	12.14:09:14	246.1562	972.054	21-01***08 ♂	73.694	26.3694
415	52-LOFT MNAWER	17/30	14°	12.14:06:29	243.14	970.686	21-52***97 ♀	73.631	26.4331

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
415	52-LOFT MNAWER	17/30	15°	12.14:06:29	243.14	970.686	21-52***63 ♂	73.631	26.4331
417	ابو اسامة خولة_81	16/0	14°	12.14:04:28	241.1696	970.632	19-02***70	73.503	26.5605
417	75:	9/22	6°	12.14:09:31	246.0719	970.632	21-67***25 ♂	73.503	26.5605
419	56-RøMårö LÖFT	20/40	15°	12.14:09:11	245.4445	969.432	21-03***31 ♀	73.376	26.6879
420	ابو اسامة خولة_81	16/0	15°	12.14:04:47	241.1696	969.396	19-97***33 ♂	73.312	26.7516
421	56-RøMårö LÖFT	20/40	16°	12.14:09:18	245.4445	968.988	21-11***64 ♀	73.248	26.8153
422	13-FRÉRES ZERDAMI	9/34	6°	12.14:05:41	241.9243	968.922	20-01***35 ♂	73.185	26.879
423	66-YOUSSEF YASSINE	9/20	5°	12.14:10:11	246.1859	968.538	21-00***19 ♀	73.121	26.9427
424	03-ABDRAHMAN ZAKARIYA	5/10	3°	12.14:10:02	245.9146	968.04	19-88***73 ♂	73.057	27.0064
425	22-LOFT ABDESSAMAD	4/12	2°	12.14:05:55	241.9243	968.022	19-41***79 ♀	72.994	27.0701
426	LOFT UAR	5/26	5°	12.14:10:35	246.1562	966.9	21-11***1♀	72.93	27.1338
427	34-LOFT H.B.S	5/11	5°	12.14:10:25	245.9637	966.774	19-41***24 ♀	72.866	27.1975
428	12-FRÉRES SMIHI	8/14	6°	12.14:06:58	242.2644	965.322	20-00***54 ♀	72.803	27.2611
429	53-MOHAMED DLIAA	6/15	5°	12.14:06:36	241.8709	965.166	20-43***85 ♀	72.739	27.3248
430	إخوان حجار-62	7/16	7°	12.14:11:40	246.6425	964.704	21-02***95 ♀	72.675	27.3885
431	FÉRIÉ SIDARE	13/22	12°	12.14:08:48	243.8669	964.662	21-08***32 ♂	72.612	27.4522
432	47-LOFT YASSINE/ ACHRAF	3/10	2°	12.14:11:44	246.6169	964.35	20-53***78 ♀	72.548	27.5159
433	FÉRIÉ SIDARE	13/22	13°	12.14:09:01	243.8669	963.84	21-30***20 ♂	72.484	27.5796
434	53-MOHAMED DLIAA	6/15	6°	12.14:07:01	241.8709	963.564	20-59***79 ♀	72.42	27.6433
435	56-RøMårö LÖFT	20/40	17°	12.14:10:44	245.4445	963.534	20-08***23 ♀	72.357	27.707
436	13-FRÉRES ZERDAMI	9/34	7°	12.14:07:06	241.9243	963.456	21-35***96 ♀	72.293	27.7707
437	عبدالغاني حجار-67	4/0	3°	12.14:10:34	245.2352	963.342	19-21***28 ♀	72.229	27.8344
438	YOUNES HASSANI	9/15	9°	12.14:09:07	243.8087	963.228	20-58***49 ♂	72.166	27.8981
439	13-FRÉRES ZERDAMI	9/34	8°	12.14:07:13	241.9243	963.012	2003-***99 ♂	72.102	27.9618
440	13-FRÉRES ZERDAMI	9/34	9°	12.14:07:27	241.9243	962.118	21-23***36 ♀	72.038	28.0255
441	30-LOFT FRERE LA KHOUATI	15/40	11°	12.14:11:26	245.5991	961.5	20-51***61 ♀	71.975	28.0892
442	33-LOFT FRÈRE JENHANI	20/46	15°	12.14:12:31	246.6262	961.446	21-10***05 ♀	71.911	28.1529
443	21-LOFT ABDEMOTALIB	17/40	15°	12.14:10:50	244.8958	961.002	19-98***30 ♂	71.847	28.2166
444	عبد الغاني عماد حجار-65	6/26	6°	12.14:12:12	246.127	960.684	21-36***16 ♀	71.783	28.2803

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
445	28-LOFT FARID	13/50	8°	12.14:12:48	246.5651	960.144	21-63***26 ♀	71.72	28.3439
446	10-FRÉRE BALOUTI	12/31	12°	12.14:09:55	243.7761	960.066	19-91***36 ♂	71.656	28.4076
447	23-LOFT ACHRAF RW	9/28	5°	12.14:08:36	242.3703	959.502	21-06***38 ♀	71.592	28.4713
448	42-LOFT SAID KAMAL	7/21	7°	12.14:11:05	244.7282	959.406	21-79***71 ♂	71.529	28.535
449	36-LOFT JALAL	4/30	2°	12.14:11:36	245.0809	958.848	21-41***79 ♂	71.465	28.5987
450	36-LOFT JALAL	4/30	3°	12.14:11:49	245.0809	958.032	19-80***48 ♂	71.401	28.6624
451	03-ABDRAHMAN ZAKARIYA	5/10	4°	12.14:12:47	245.9146	957.672	19-81***07 ♂	71.338	28.7261
452	33-LOFT FRÈRE JENHANI	20/46	16°	12.14:13:32	246.6262	957.648	19-56***27 ♀	71.274	28.7898
453	75:	9/22	7°	12.14:13:04	246.0719	957.228	21-86***00 ♀	71.21	28.8535
454	33-LOFT FRÈRE JENHANI	20/46	17°	12.14:13:48	246.6262	956.658	20-38***93 ♂	71.147	28.9172
455	WLD HAMO	1/8	1°	12.14:12:58	245.8004	956.544	20-00***45 ♂	71.083	28.9809
456	18-KARIM LOFT	9/21	9°	12.14:11:59	244.8539	956.52	21-44***68 ♂	71.019	29.0446
457	66-YOUSSEF YASSINE	9/20	6°	12.14:13:27	246.1859	956.25	21-22***11 ♂	70.955	29.1083
458	80_BARBACH FAMILY LOFT	13/0	11°	12.14:13:25	246.0718	955.926	19-04***39 ♀	70.892	29.172
459	28-LOFT FARID	13/50	9°	12.14:14:08	246.5651	955.188	20-04***92 ♀	70.828	29.2357
460	98_ميلودالسايج	3/12	2°	12.14:13:57	246.0039	953.688	19-99***09 ♀	70.764	29.2994
461	28-LOFT FARID	13/50	10°	12.14:14:56	246.5651	952.236	19-87***96 ♂	70.701	29.3631
462	30-LOFT FRERE LA KHOUATI	15/40	12°	12.14:13:57	245.5991	952.116	21-38***09 ♀	70.637	29.4268
463	83_بطشج	6/0	5°	12.14:15:03	246.4925	951.522	19-41***39 ♀	70.573	29.4904
464	30-LOFT FRERE LA KHOUATI	15/40	13°	12.14:14:13	245.5991	951.138	17-27***00 ♂	70.51	29.5541
465	22-LOFT ABDESSAMAD	4/12	3°	12.14:10:22	241.9243	951.084	20-01***30 ♀	70.446	29.6178
466	26-LOFT AYOUB	6/19	6°	12.14:14:38	245.9707	951.042	20-19***61 ♀	70.382	29.6815
467	96_ IMAD HASSI	8/0	7°	12.14:14:57	246.1088	950.412	19-12***25 ♀	70.319	29.7452
468	38-LOFT MJID ET NAWFAL	2/26	2°	12.14:15:40	246.7659	950.316	21-49***86 ♀	70.255	29.8089
469	75:	9/22	8°	12.14:15:01	246.0719	950.022	17-14***08 ♂	70.191	29.8726
470	56-RøMårîö LôFT	20/40	18°	12.14:14:26	245.4445	949.74	21-12***33 ♀	70.127	29.9363
471	75:	9/22	9°	12.14:15:09	246.0719	949.536	21-14***73 ♀	70.064	30
472	30-LOFT FRERE LA KHOUATI	15/40	14°	12.14:14:44	245.5991	949.236	19-18***54 ♂	70	30.0637

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
473	ابو اسامة خولة_81	16/0	16°	12.14:10:06	241.1696	949.116	20-01***90 ♂	69.936	30.1274
474	47-LOFT YASSINE/ ACHRAF	3/10	3°	12.14:15:53	246.6169	948.954	21-41***18 ♀	69.873	30.1911
475	23-LOFT ACHRAF RW	9/28	6°	12.14:11:25	242.3703	948.924	20-02***09 ♂	69.809	30.2548
476	56-RøMårîö LÔFT	20/40	19°	12.14:14:41	245.4445	948.822	20-00***35 ♂	69.745	30.3185
477	66-YOUSSEF YASSINE	9/20	7°	12.14:15:40	246.1859	948.084	19-78***17 ♀	69.682	30.3822
478	30-LOFT FRERE LA KHOUATI	15/40	15°	12.14:15:05	245.5991	947.952	20-51***64 ♀	69.618	30.4459
479	58-LOFT OTMANE MAHFOUDI	2/11	1°	12.14:11:41	242.2254	947.364	20-62***00 ♂	69.554	30.5096
480	56-RøMårîö LÔFT	20/40	20°	12.14:15:15	245.4445	946.746	21-13***98 ♀	69.49	30.5732
481	52-LOFT MNAWER	17/30	16°	12.14:12:56	243.14	946.314	21-52***98 ♀	69.427	30.6369
482	23-LOFT ACHRAF RW	9/28	7°	12.14:12:13	242.3703	945.96	20-02***08 ♀	69.363	30.7006
483	22-LOFT ABDESSAMAD	4/12	4°	12.14:11:56	241.9243	945.264	20-01***33 ♀	69.299	30.7643
484	36-LOFT JALAL	4/30	4°	12.14:15:31	245.0809	944.376	21-41***77 ♀	69.236	30.828
485	روضافي-68	6/14	5°	12.14:17:20	246.6739	943.908	19-35***24 ♀	69.172	30.8917
486	ميلودالسايج_98	3/12	3°	12.14:16:56	246.0039	942.786	19-92***97 ♂	69.108	30.9554
487	28-LOFT FARID	13/50	11°	12.14:17:35	246.5651	942.588	21-98***64 ♀	69.045	31.0191
488	BIBICHA	2/10	1°	12.14:17:10	246.1288	942.42	21-77***14 ♂	68.981	31.0828
489	BIBICHA	2/10	2°	12.14:17:19	246.1288	941.88	22-47***52 ♀	68.917	31.1465
490	80_BARBACH FAMILY LOFT	13/0	12°	12.14:17:29	246.0718	941.064	21-01***16 ♀	68.854	31.2102
491	12-FRÉRES SMIHI	8/14	7°	12.14:13:28	242.2644	940.956	20-00***02 ♀	68.79	31.2739
492	21-LOFT ABDEMOTALIB	17/40	16°	12.14:16:24	244.8958	940.458	18-22***48 ♂	68.726	31.3376
493	03-ABDRAHMAN ZAKARIYA	5/10	5°	12.14:17:47	245.9146	939.384	19-17***73 ♂	68.662	31.4013
494	23-LOFT ACHRAF RW	9/28	8°	12.14:14:05	242.3703	939.114	21-03***67 ♂	68.599	31.465
495	97_VINAS MALKI	5/44	5°	12.14:18:05	245.9618	938.484	21-27***29 ♀	68.535	31.5287
496	33-LOFT FRÈRE JENHANI	20/46	18°	12.14:18:49	246.6262	938.394	21-10***01 ♂	68.471	31.5924
497	52-LOFT MNAWER	17/30	17°	12.14:15:11	243.14	938.1	21-23***98 ♂	68.408	31.6561
498	33-LOFT FRÈRE JENHANI	20/46	19°	12.14:19:07	246.6262	937.326	19-51***72 ♀	68.344	31.7197
499	روضافي-68	6/14	6°	12.14:19:13	246.6739	937.152	19-97***41 ♂	68.28	31.7834
500	عبدالغاني حجار-67	4/0	4°	12.14:17:46	245.2352	936.846	19-21***43 ♀	68.217	31.8471

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
501	33-LOFT FRÈRE JENHANI	20/46	20°	12.14:19:25	246.6262	936.258	21-14***04 ♀	68.153	31.9108
502	02-ABDILAH BOUFAN	3/23	3°	12.14:16:25	243.7662	936.06	21-78***14 ♂	68.089	31.9745
503	16-LÔFT SAAD	1/13	1°	12.14:13:49	241.2628	935.79	20-00***18 ♀	68.026	32.0382
504	MESTAFA ZERAY9A	2/29	2°	12.14:18:10	245.2394	935.436	21-46***35 ♀	67.962	32.1019
505	28-LOFT FARID	13/50	12°	12.14:19:39	246.5651	935.196	21-98***66 ♂	67.898	32.1656
506	23-LOFT ACHRAF RW	9/28	9°	12.14:15:37	242.3703	933.57	20-43***62 ♀	67.834	32.2293
507	66-YOUSSEF YASSINE	9/20	8°	12.14:19:55	246.1859	932.814	19-38***17 ♀	67.771	32.293
508	58-LOFT OTMANE MAHFOUDI	2/11	2°	12.14:15:45	242.2254	932.532	21-48***83 ♂	67.707	32.3567
509	SOUFIANE	1/10	1°	12.14:13:24	240.0286	932.514	21-27***58 ♀	67.643	32.4204
510	بطشَح_83	6/0	6°	12.14:20:23	246.4925	932.328	19-58***90 ♀	67.58	32.4841
511	21-LOFT ABDEMOTALIB	17/40	17°	12.14:18:55	244.8958	931.458	19-07***66 ♂	67.516	32.5478
512	96_ IMAD HASSI	8/0	8°	12.14:20:18	246.1088	931.17	20-00***79 ♀	67.452	32.6115
513	19-KOUCHI	4/25	4°	12.14:19:56	245.6561	930.75	20-47***20 ♀	67.389	32.6752
514	66-YOUSSEF YASSINE	9/20	9°	12.14:20:34	246.1859	930.522	21-00***22 ♀	67.325	32.7389
515	80_ BARBACH FAMILY LOFT	13/0	13°	12.14:20:27	246.0718	930.504	21-01***02 ♀	67.261	32.8025
516	28-LOFT FARID	13/50	13°	12.14:21:02	246.5651	930.318	21-63***21 ♀	67.198	32.8662
517	40-LOFT MOHAMMED REDA AYMAN	1/19	1°	12.14:17:08	242.911	930.216	21-28***19 ♀	67.134	32.9299
518	12-FRÉRES SMIHI	8/14	8°	12.14:16:39	242.2644	929.46	21-00***98 ♂	67.07	32.9936
519	42-LOFT SAID KAMAL	7/21	8°	12.14:19:33	244.7282	928.584	21-79***83 ♂	67.006	33.0573
520	36-LOFT JALAL	4/30	5°	12.14:19:57	245.0809	928.512	21-36***91 ♂	66.943	33.121
521	06-CHAMCHAKHI. FOUAD	8/33	9°	12.14:17:52	243.1395	928.488	21-96***92 ♀	66.879	33.1847
522	66-YOUSSEF YASSINE	9/20	10°	12.14:21:13	246.1859	928.242	18-13***68 ♀	66.815	33.2484
523	روصاقي-68	6/14	7°	12.14:22:06	246.6739	926.994	21-20***39 ♀	66.752	33.3121
524	23-LOFT ACHRAF RW	9/28	10°	12.14:17:33	242.3703	926.67	21-35***77 ♀	66.688	33.3758
525	بطشَح_83	6/0	7°	12.14:22:02	246.4925	926.55	21-05***52 ♀	66.624	33.4395
526	52-LOFT MNAWER	17/30	18°	12.14:18:31	243.14	926.19	19-62***06 ♀	66.561	33.5032
527	21-LOFT ABDEMOTALIB	17/40	18°	12.14:20:26	244.8958	926.118	19-05***77 ♀	66.497	33.5669
528	22-LOFT ABDESSAMAD	4/12	5°	12.14:17:17	241.9243	925.908	19-79***77 ♀	66.433	33.6306

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
529	45-LOFT SOUFIANE KABAHA	13/0	14°	12.14:20:13	244.6095	925.794	21-14***28♂	66.369	33.6943
530	13-FRÉRES ZERDAMI	9/34	10°	12.14:17:19	241.9243	925.788	17-06***89♀	66.306	33.758
531	56-RøMårö LÖFT	20/40	21°	12.14:21:09	245.4445	925.68	21-03***75♂	66.242	33.8217
532	38-LOFT MJID ET NAWFAL	2/26	3°	12.14:22:49	246.7659	924.852	17-04***19♀	66.178	33.8854
533	56-RøMårö LÖFT	20/40	22°	12.14:21:28	245.4445	924.576	21-12***32♀	66.115	33.949
534	38-LOFT MJID ET NAWFAL	2/26	4°	12.14:22:55	246.7659	924.504	19-59***90♂	66.051	34.0127
535	05-BENDAMI SOLTANA	1/11	2°	12.14:19:53	243.7985	923.886	21-06***85♀	65.987	34.0764
536	58-LOFT OTMANE MAHFOUDI	2/11	3°	12.14:18:11	242.2254	923.88	19-00***23♂	65.924	34.1401
537	LA FAMILLE KOUTMAN	1/22	2°	12.14:20:01	243.7762	923.334	20-01***19♂	65.86	34.2038
538	56-RøMårö LÖFT	20/40	23°	12.14:21:53	245.4445	923.13	18-34***94♂	65.796	34.2675
539	BIBICHA	2/10	3°	12.14:23:21	246.1288	920.622	20-98***50♂	65.733	34.3312
540	عبدالغاني حجار-67	4/0	5°	12.14:22:25	245.2352	920.496	21-14***84♂	65.669	34.3949
541	66-YOUSSEF YASSINE	9/20	11°	12.14:23:32	246.1859	920.208	20-32***89♀	65.605	34.4586
542	58-LOFT OTMANE MAHFOUDI	2/11	4°	12.14:19:22	242.2254	919.728	16-16***62♀	65.541	34.5223
543	ابو اسامة خولة81_	16/0	17°	12.14:18:30	241.1696	918.744	21-06***97♀	65.478	34.586
544	16-LÖFT SAAD	1/13	2°	12.14:18:39	241.2628	918.57	19-26***46♀	65.414	34.6497
545	40-LOFT MOHAMMED REDA AYMAN	1/19	2°	12.14:20:45	242.911	917.508	21-63***13♂	65.35	34.7134
546	80_BARBACH FAMILY LOFT	13/0	14°	12.14:24:22	246.0718	916.926	21-01***03♀	65.287	34.7771
547	ميلودالسايج_98	3/12	4°	12.14:24:30	246.0039	916.218	19-99***16♀	65.223	34.8408
548	13-FRÉRES ZERDAMI	9/34	11°	12.14:20:11	241.9243	915.744	19-39***99♀	65.159	34.9045
549	45-LOFT SOUFIANE KABAHA	13/0	15°	12.14:23:08	244.6095	915.684	21-52***49♀	65.096	34.9682
550	LA FAMILLE KOUTMAN	1/22	3°	12.14:22:20	243.7762	915.306	21-14***94♂	65.032	35.0318
551	05-BENDAMI SOLTANA	1/11	3°	12.14:22:24	243.7985	915.162	18-78***47♀	64.968	35.0955
552	LA FAMILLE KOUTMAN	1/22	4°	12.14:22:26	243.7762	914.964	19-17***94♀	64.905	35.1592
553	45-LOFT SOUFIANE KABAHA	13/0	16°	12.14:23:23	244.6095	914.826	21-34***48♀	64.841	35.2229
554	75:	9/22	10°	12.14:25:04	246.0719	914.538	20-00***93♂	64.777	35.2866
555	33-LOFT FRÈRE JENHANI	20/46	21°	12.14:25:59	246.6262	913.488	20-38***94♂	64.713	35.3503
556	بطشج_83	6/0	8°	12.14:25:52	246.4925	913.386	20-15***23♀	64.65	35.414

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
557	36-LOFT JALAL	4/30	6°	12.14:24:45	245.0809	911.928	21-41***71♂	64.586	35.4777
558	42-LOFT SAID KAMAL	7/21	9°	12.14:24:28	244.7282	911.58	21-32***10♂	64.522	35.5414
559	33-LOFT FRÈRE JENHANI	20/46	22°	12.14:26:35	246.6262	911.46	20-38***00♀	64.459	35.6051
560	36-LOFT JALAL	4/30	7°	12.14:24:57	245.0809	911.25	19-83***51♂	64.395	35.6688
561	97_VINAS MALKI	5/44	6°	12.14:26:10	245.9618	910.41	20-21***59♀	64.331	35.7325
562	02-ABDILAH BOUFAN	3/23	4°	12.14:23:51	243.7662	910.086	20-40***74♂	64.268	35.7962
563	23-LOFT ACHRAF RW	9/28	11°	12.14:22:26	242.3703	909.684	21-14***86♀	64.204	35.8599
564	ابو اسامة خولة81_	16/0	18°	12.14:21:16	241.1696	909.162	19-02***65♀	64.14	35.9236
565	21-LOFT ABDEMOTALIB	17/40	19°	12.14:25:25	244.8958	908.988	21-10***08♀	64.076	35.9873
566	ابو اسامة خولة81_	16/0	19°	12.14:21:49	241.1696	907.278	20-01***94♂	64.013	36.051
567	36-LOFT JALAL	4/30	8°	12.14:26:51	245.0809	904.86	18-38***34♂	63.949	36.1146
568	إخوان مرباح	1/0	2°	12.14:28:43	246.4303	903.612	21-37***58♂	63.885	36.1783
569	13-FRÉRES ZERDAMI	9/34	12°	12.14:24:11	241.9243	902.088	19-20***35♀	63.822	36.242
570	97_VINAS MALKI	5/44	7°	12.14:28:52	245.9618	901.398	20-21***62♀	63.758	36.3057
571	74- LOFT AYOUB AMMAR	13/22	14°	12.14:25:46	243.1623	901.38	19-39***12♂	63.694	36.3694
572	97_VINAS MALKI	5/44	8°	12.14:29:08	245.9618	900.522	19-44***59♀	63.631	36.4331
573	13-FRÉRES ZERDAMI	9/34	13°	12.14:24:40	241.9243	900.462	19-35***54♂	63.567	36.4968
574	ميلودالسايج_98	3/12	5°	12.14:29:18	246.0039	900.126	20-00***98♂	63.503	36.5605
575	75:	9/22	11°	12.14:29:51	246.0719	898.566	19-18***95♂	63.44	36.6242
576	56-RøMårîö LøFT	20/40	24°	12.14:29:19	245.4445	898.02	2008-***17♀	63.376	36.6879
577	ميلودالسايج_98	3/12	6°	12.14:30:03	246.0039	897.66	19-12***43♂	63.312	36.7516
578	ابو اسامة خولة81_	16/0	20°	12.14:24:42	241.1696	897.54	21-19***0♂	63.248	36.8153
579	28-LOFT FARID	13/50	14°	12.14:31:00	246.5651	896.598	21-19***06♂	63.185	36.879
580	97_VINAS MALKI	5/44	9°	12.14:30:51	245.9618	894.894	19-32***21♂	63.121	36.9427
581	80_BARBACH FAMILY LOFT	13/0	15°	12.14:31:06	246.0718	894.48	21-01***01♂	63.057	37.0064
582	33-LOFT FRÈRE JENHANI	20/46	23°	12.14:32:16	246.6262	892.71	21-62***97♂	62.994	37.0701
583	06-CHAMCHAKHI. FOUAD	8/33	10°	12.14:28:34	243.1395	892.038	19-01***25♀	62.93	37.1338
584	13-FRÉRES ZERDAMI	9/34	14°	12.14:27:54	241.9243	889.752	21-22***48♀	62.866	37.1975
585	40-LOFT MOHAMMED REDA AYMAN	1/19	3°	12.14:29:17	242.911	888.864	21-11***04♂	62.803	37.2611

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
586	17-JILALI BOUKHRISSE	1/17	2°	12.14:28:51	242.4205	888.474	19-71***37 ♀	62.739	37.3248
587	97_VINAS MALKI	5/44	10°	12.14:33:12	245.9618	887.31	19-98***77 ♂	62.675	37.3885
588	97_VINAS MALKI	5/44	11°	12.14:33:19	245.9618	886.932	21-27***48 ♂	62.612	37.4522
589	_81ابو اسامة خولة81_	16/0	21°	12.14:28:03	241.1696	886.488	19-02***63 ♀	62.548	37.5159
590	80_BARBACH FAMILY LOFT	13/0	16°	12.14:34:41	246.0718	882.978	20-35***40 ♀	62.484	37.5796
591	97_VINAS MALKI	5/44	12°	12.14:34:40	245.9618	882.636	18-68***82 ♀	62.42	37.6433
592	02-ABDILAH BOUFAN	3/23	5°	12.14:32:27	243.7662	881.772	19-92***95 ♂	62.357	37.707
593	30-LOFT FRERE LA KHOUATI	15/40	16°	12.14:35:41	245.5991	878.13	18-02***63 ♂	62.293	37.7707
594	LA FAMILLE KOUTMAN	1/22	5°	12.14:33:37	243.7762	878.106	21-06***18 ♀	62.229	37.8344
595	_81ابو اسامة خولة81_	16/0	22°	12.14:30:41	241.1696	877.992	18-88***46 ♀	62.166	37.8981
596	12-FRÉRES SMIHI	8/14	9°	12.14:32:31	242.2644	876.132	19-35***02 ♂	62.102	37.9618
597	17-JILALI BOUKHRISSE	1/17	3°	12.14:32:44	242.4205	876.006	13-09***12 ♀	62.038	38.0255
598	74- LOFT AYOUB AMMAR	13/22	15°	12.14:33:53	243.1623	875.052	19-47***04 ♂	61.975	38.0892
599	_81ابو اسامة خولة81_	16/0	23°	12.14:31:55	241.1696	874.068	19-02***71 ♀	61.911	38.1529
600	66-YOUSSEF YASSINE	9/20	12°	12.14:37:47	246.1859	873.672	21-36***28 ♂	61.847	38.2166
601	58-LOFT OTMANE MAHFOUDI	2/11	5°	12.14:33:16	242.2254	873.618	19-04***00 ♀	61.783	38.2803
602	30-LOFT FRERE LA KHOUATI	15/40	17°	12.14:37:23	245.5991	872.826	19-18***19 ♀	61.72	38.3439
603	96_ IMAD HASSI	8/0	9°	12.14:38:09	246.1088	872.262	20-85***07 ♀	61.656	38.4076
604	23-LOFT ACHRAF RW	9/28	12°	12.14:34:14	242.3703	871.104	21-21***90 ♀	61.592	38.4713
605	05-BENDAMI SOLTANA	1/11	4°	12.14:36:23	243.7985	869.52	18-66***97 ♂	61.529	38.535
606	56-RøMärîö LôFT	20/40	25°	12.14:38:58	245.4445	867.396	21-03***37 ♀	61.465	38.5987
607	40-LOFT MOHAMMED REDA AYMAN	1/19	4°	12.14:36:05	242.911	867.282	21-11***06 ♂	61.401	38.6624
608	28-LOFT FARID	13/50	15°	12.14:41:48	246.5651	862.722	21-63***24 ♀	61.338	38.7261
609	33-LOFT FRÈRE JENHANI	20/46	24°	12.14:41:58	246.6262	862.428	21-02***07 ♀	61.274	38.7898
610	33-LOFT FRÈRE JENHANI	20/46	25°	12.14:42:17	246.6262	861.474	21-39***47 ♀	61.21	38.8535
611	SOUFIANE	1/10	2°	12.14:35:25	240.0286	859.032	21-01***09 ♂	61.147	38.9172
612	23-LOFT ACHRAF RW	9/28	13°	12.14:38:14	242.3703	858.756	21-16***07 ♀	61.083	38.9809
613	30-LOFT FRERE LA KHOUATI	15/40	18°	12.14:42:55	245.5991	855.996	21-38***79 ♂	61.019	39.0446

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
614	97_VINAS MALKI	5/44	13°	12.14:43:28	245.9618	855.618	19-59***93 ♂	60.955	39.1083
615	ابو اسامة خولة81_	16/0	24°	12.14:38:35	241.1696	853.446	18-42***99 ♀	60.892	39.172
616	97_VINAS MALKI	5/44	14°	12.14:44:45	245.9618	851.814	21-09***91 ♂	60.828	39.2357
617	30-LOFT FRERE LA KHOUATI	15/40	19°	12.14:44:21	245.5991	851.742	20-47***28 ♂	60.764	39.2994
618	23-LOFT ACHRAF RW	9/28	14°	12.14:41:59	242.3703	847.5	21-15***00 ♀	60.701	39.3631
619	23-LOFT ACHRAF RW	9/28	15°	12.14:42:21	242.3703	846.414	19-35***59 ♀	60.637	39.4268
620	ابو اسامة خولة81_	16/0	25°	12.14:41:08	241.1696	845.814	17-02***93 ♀	60.573	39.4904
621	33-LOFT FRÈRE JENHANI	20/46	26°	12.14:48:53	246.6262	842.064	19-83***99 ♀	60.51	39.5541
622	إخوان حجار-62	7/16	8°	12.14:49:11	246.6425	841.254	20-21***85 ♂	60.446	39.6178
623	97_VINAS MALKI	5/44	15°	12.14:48:50	245.9618	839.94	19-32***45 ♀	60.382	39.6815
624	74- LOFT AYOUB AMMAR	13/22	16°	12.14:45:33	243.1623	839.796	21-21***93 ♂	60.319	39.7452
625	66-YOUSSEF YASSINE	9/20	13°	12.14:49:25	246.1859	839.034	18-08***39 ♀	60.255	39.8089
626	40-LOFT MOHAMMED REDA AYMAN	1/19	5°	12.14:48:24	242.911	830.748	19-59***26 ♀	60.191	39.8726
627	31-LOFT FOUAD	0/0	1°	12.14:46:08	240.9609	830.52	21-17***18 ♀	60.127	39.9363
628	30-LOFT FRERE LA KHOUATI	15/40	20°	12.14:52:26	245.5991	828.516	19-86***69 ♀	60.064	40
629	28-LOFT FARID	13/50	16°	12.14:54:55	246.5651	824.862	21-19***08 ♂	60	40.0637
630	28-LOFT FARID	13/50	17°	12.14:54:59	246.5651	824.676	18-06***64 ♂	59.936	40.1274
631	31-LOFT FOUAD	0/0	2°	12.14:49:10	240.9609	821.922	20-01***35 ♂	59.873	40.1911
632	ابو اسامة خولة81_	16/0	26°	12.14:49:54	241.1696	820.584	20-29***25 ♀	59.809	40.2548
633	97_VINAS MALKI	5/44	16°	12.14:56:21	245.9618	818.916	19-98***12 ♀	59.745	40.3185
634	66-YOUSSEF YASSINE	9/20	14°	12.14:57:41	246.1859	816.042	21-00***20 ♂	59.682	40.3822
635	97_VINAS MALKI	5/44	17°	12.15:03:21	245.9618	800.268	15-09***95 ♀	59.618	40.4459
636	97_VINAS MALKI	5/44	18°	12.15:03:28	245.9618	799.962	19-98***25 ♀	59.554	40.5096
637	74- LOFT AYOUB AMMAR	13/22	17°	12.15:00:52	243.1623	797.604	21-16***53 ♂	59.49	40.5732
638	28-LOFT FARID	13/50	18°	12.15:07:08	246.5651	792.474	20-21***14 ♀	59.427	40.6369
639	28-LOFT FARID	13/50	19°	12.15:21:56	246.5651	756.492	21-98***63 ♂	59.363	40.7006
640	75:	9/22	12°	12.15:23:42	246.0719	750.906	19-82***81 ♀	59.299	40.7643
641	66-YOUSSEF YASSINE	9/20	15°	12.15:25:03	246.1859	748.17	21-08***63 ♂	59.236	40.828
642	31-LOFT FOUAD	0/0	3°	12.15:21:14	240.9609	740.886	21-26***05 ♀	59.172	40.8917

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
643	28-LOFT FARID	13/50	20°	12.15:35:22	246.5651	726.546	21-19***04 ♀	59.108	40.9554
644	28-LOFT FARID	13/50	21°	12.15:36:51	246.5651	723.384	21-52***30 ♀	59.045	41.0191
645	97_VINAS MALKI	5/44	19°	12.15:37:01	245.9618	721.26	18-69***05 ♂	58.981	41.0828
646	28-LOFT FARID	13/50	22°	12.15:48:06	246.5651	700.272	20-37***17 ♂	58.917	41.1465
647	47-LOFT YASSINE/ ACHRAF	3/10	4°	12.15:53:53	246.6169	689.1	21-11***17 ♂	58.854	41.2102
648	ابو اسامة خولة81_	16/0	27°	12.15:46:40	241.1696	687.744	19-61***81 ♂	58.79	41.2739
649	47-LOFT YASSINE/ ACHRAF	3/10	5°	12.16:20:57	246.6169	640.644	21-01***13 ♀	58.726	41.3376
650	74- LOFT AYOUB AMMAR	13/22	18°	12.16:50:28	243.1623	586.6872	20-09***60 ♂	58.662	41.4013

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تم استخراج هذه النتيجة من الموقع PIGMA