

NAHIYAT HAD SWALEM



234

711

279 Km

76 Km/h



2021-02-19 12:30:00



33.304508, -8.148501



08:03,19:11

VITESSE



Lâcher Nahiyat had swalem , 234 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT BOUKHARI	24/53	1°	19.15:42:01	279.833	1457.34	17-73445♀	100	0.1406
2	LOFT TAOUFIK MEROUN	44/89	1°	19.15:42:19	279.9999	1455.93	20-39154♀	99.859	0.2813
3	LOFT ANASS HAJJI	9/37	1°	19.15:41:50	279.0533	1454.664	20-60084♀	99.719	0.4219
4	MIRA SIRAJ/BADAR/MOUSSATI	21/54	1°	19.15:43:05	280.8457	1454.532	19-32398♀	99.578	0.5626
5	LOFT ABDE ESALAM WARDIN	12/27	1°	19.15:44:20	280.8374	1445.13	20-28602♀	99.437	0.7032
6	BADR BENDOUM	41/67	1°	19.15:38:38	272.2607	1443.33	20-10431♂	99.297	0.8439
7	BADR BENDOUM	41/67	2°	19.15:38:47	272.2607	1442.184	21-430♂	99.156	0.9845
8	MIRA SIRAJ/BADAR/MOUSSATI	21/54	2°	19.15:44:55	280.8457	1440.852	21-0418♀	99.016	1.1252
9	LOFT TAOUFIK MEROUN	44/89	2°	19.15:46:35	279.9999	1424.334	20-40077♀	98.875	1.2658
10	LOFT TAOUFIK MEROUN	44/89	3°	19.15:46:38	279.9999	1423.968	21-2581♀	98.734	1.4065
11	LOFT ILYASS YANIS	22/42	1°	19.15:47:40	281.1518	1422.354	20-28659♀	98.594	1.5471
12	LOFT BOUKHARI	24/53	2°	19.15:46:54	279.833	1421.196	17-73453♀	98.453	1.6878
13	LOFT ABDE ESALAM WARDIN	12/27	2°	19.15:47:58	280.8374	1418.61	20-15781♂	98.312	1.8284
14	LOFT TAOUFIK MEROUN	44/89	4°	19.15:47:53	279.9999	1414.974	20-2585♀	98.172	1.9691
15	LOFT FRIHA	8/23	1°	19.15:48:38	280.96	1414.464	19-041035	98.031	2.1097
16	LOFT ILYASS YANIS	22/42	2°	19.15:49:06	281.1518	1412.112	20-37606♀	97.89	2.2504
17	MOADE MOUNT	1/31	1°	19.15:42:33	271.6078	1410.582	19-38823	97.75	2.391
18	LOFT TAOUFIK MEROUN	44/89	5°	19.15:49:17	279.9999	1405.032	20-24770♂	97.609	2.5316
19	LOFT TAOUFIK MEROUN	44/89	6°	19.15:50:20	279.9999	1397.67	20-24766♀	97.468	2.6723
20	LOFT BOUKHARI	24/53	3°	19.15:50:44	279.833	1394.052	19-23400♀	97.328	2.8129
21	LOFT BOUKHARI	24/53	4°	19.15:50:50	279.833	1393.362	19-492♀	97.187	2.9536
22	LOFT BOUKHARI	24/53	5°	19.15:50:51	279.833	1393.242	20-92349♀	97.046	3.0942
23	LOFT BOUKHARI	24/53	6°	19.15:51:00	279.833	1392.204	17-8263♀	96.906	3.2349
24	LOFT ILYASS YANIS	22/42	3°	19.15:51:59	281.1518	1391.958	20-28357♀	96.765	3.3755
25	LOFT BOUKHARI	24/53	7°	19.15:51:06	279.833	1391.514	19-23396♀	96.625	3.5162
26	BADR BENDOUM	41/67	3°	19.15:45:41	272.2607	1391.334	20-10480♀	96.484	3.6568
27	LOFT BOUKHARI	24/53	8°	19.15:51:14	279.833	1390.59	19-498♀	96.343	3.7975
28	BADR BENDOUM	41/67	4°	19.15:45:54	272.2607	1389.792	20-10462♂	96.203	3.9381
29	LOFT BOUKHARI	24/53	9°	19.15:51:22	279.833	1389.666	17-73442♀	96.062	4.0788

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
30	MIRA SIRAJ/BADAR/MOUSSATI	21/54	3°	19.15:52:12	280.8457	1388.952	19-151686♀	95.921	4.2194
31	LOFT TAOUFIK MEROUN	44/89	7°	19.15:51:37	279.9999	1388.772	19-151966♀	95.781	4.3601
32	MIRA SIRAJ/BADAR/MOUSSATI	21/54	4°	19.15:52:14	280.8457	1388.724	19-08839♀	95.64	4.5007
33	BADR BENDOUM	41/67	5°	19.15:46:24	272.2607	1386.258	20-28390♂	95.499	4.6414
34	MIRA SIRAJ/BADAR/MOUSSATI	21/54	5°	19.15:52:53	280.8457	1384.272	20-28366♀	95.359	4.782
35	LOFT TAOUFIK MEROUN	44/89	8°	19.15:52:19	279.9999	1383.966	20-39148♀	95.218	4.9226
36	LOFT RABIE CHENOUNI	11/18	1°	19.15:46:44	272.2196	1383.696	20-22676♂	95.077	5.0633
37	LOFT ABDE ESALAM WARDIN	12/27	3°	19.15:53:11	280.8374	1382.19	20-15788♀	94.937	5.2039
38	LOFT TAOUFIK MEROUN	44/89	9°	19.15:52:48	279.9999	1380.672	20-43827♀	94.796	5.3446
39	LOFT FRIHA	8/23	2°	19.15:53:33	280.96	1380.3	20-57433	94.655	5.4852
40	BADR BENDOUM	41/67	6°	19.15:47:15	272.2607	1380.282	20-10436♂	94.515	5.6259
41	BADR BENDOUM	41/67	7°	19.15:47:17	272.2607	1380.048	19-19858♂	94.374	5.7665
42	LOFT BILAL ISMAIL T	20/38	1°	19.15:46:42	271.4334	1379.934	19-129163♀	94.234	5.9072
43	LOFT ABDE ESALAM WARDIN	12/27	4°	19.15:53:34	280.8374	1379.586	20-15776♂	94.093	6.0478
44	BADR BENDOUM	41/67	8°	19.15:47:23	272.2607	1379.352	20-22617♂	93.952	6.1885
45	LOFT REDWAN ASRI	11/45	1°	19.15:53:20	280.4416	1379.22	19-50253♀	93.812	6.3291
46	LOFT BILAL ISMAIL T	20/38	2°	19.15:46:49	271.4334	1379.118	19-129429♀	93.671	6.4698
47	LOFT REDWAN ASRI	11/45	2°	19.15:53:21	280.4416	1379.106	20-40348♀	93.53	6.6104
48	BADR BENDOUM	41/67	9°	19.15:47:26	272.2607	1378.998	21-433♀	93.39	6.7511
49	MIRA SIRAJ/BADAR/MOUSSATI	21/54	6°	19.15:53:43	280.8457	1378.608	20-42907♀	93.249	6.8917
50	BADR BENDOUM	41/67	10°	19.15:47:32	272.2607	1378.302	20-10492♀	93.108	7.0323
51	LOFT REDWAN ASRI	11/45	3°	19.15:53:30	280.4416	1378.092	20-40323♀	92.968	7.173
52	MIRA SIRAJ/BADAR/MOUSSATI	21/54	7°	19.15:53:59	280.8457	1376.808	20-92366♀	92.827	7.3136
53	LOFT TAOUFIK MEROUN	44/89	10°	19.15:53:23	279.9999	1376.712	20-24798♀	92.686	7.4543
54	MIRA SIRAJ/BADAR/MOUSSATI	21/54	8°	19.15:54:03	280.8457	1376.358	19-08802♂	92.546	7.5949
55	MIRA SIRAJ/BADAR/MOUSSATI	21/54	9°	19.15:54:04	280.8457	1376.244	19-1728♂	92.405	7.7356
56	LOFT TAOUFIK MEROUN	44/89	11°	19.15:53:31	279.9999	1375.806	20-24762♀	92.264	7.8762
57	BADR BENDOUM	41/67	11°	19.15:47:57	272.2607	1375.404	21-593♂	92.124	8.0169
58	LOFT BILAL ISMAIL T	20/38	3°	19.15:47:25	271.4334	1374.924	19-151540♀	91.983	8.1575
59	LOFT TAOUFIK MEROUN	44/89	12°	19.15:53:43	279.9999	1374.456	20-40076♀	91.843	8.2982
60	BADR BENDOUM	41/67	12°	19.15:48:07	272.2607	1374.246	20-10485♂	91.702	8.4388
61	LOFT TAOUFIK MEROUN	44/89	13°	19.15:53:45	279.9999	1374.234	20-24761♀	91.561	8.5795
62	BADR BENDOUM	41/67	13°	19.15:48:10	272.2607	1373.898	20-10440♂	91.421	8.7201
63	LOFT ILYASS YANIS	22/42	4°	19.15:54:43	281.1518	1373.37	20-23819♀	91.28	8.8608
64	LOFT ILYASS YANIS	22/42	5°	19.15:54:45	281.1518	1373.148	20-28655♀	91.139	9.0014
65	LOFT RABIE CHENOUNI	11/18	2°	19.15:48:16	272.2196	1372.998	20-19863♂	90.999	9.1421

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
66	BADR BENDOUM	41/67	14°	19.15:48:19	272.2607	1372.86	21-425♂	90.858	9.2827
67	BADR BENDOUM	41/67	15°	19.15:48:24	272.2607	1372.284	20-16337♂	90.717	9.4233
68	LOFT ILYASS YANIS	22/42	6°	19.15:55:01	281.1518	1371.36	20-37616♀	90.577	9.564
69	LOFT FRIHA	8/23	3°	19.15:54:57	280.96	1370.874	20-15757	90.436	9.7046
70	LOFT BOUKHARI	24/53	10°	19.15:54:17	279.833	1369.83	19-23378♀	90.295	9.8453
71	BADR BENDOUM	41/67	16°	19.15:48:58	272.2607	1368.372	20-10482♀	90.155	9.9859
72	LOFT ABDE ESALAM WARDIN	12/27	5°	19.15:55:17	280.8374	1368.048	20-15761♀	90.014	10.1266
73	LOFT BOUKHARI	24/53	11°	19.15:54:33	279.833	1368.042	19-23391♀	89.873	10.2672
74	BADR BENDOUM	41/67	17°	19.15:49:01	272.2607	1368.03	20-10442♀	89.733	10.4079
75	LOFT BILAL ISMAIL T	20/38	4°	19.15:48:30	271.4334	1367.424	19-129586♀	89.592	10.5485
76	LOFT RABIE CHENOUNI	11/18	3°	19.15:49:05	272.2196	1367.364	20-28373♂	89.452	10.6892
77	LOFT REDWAN ASRI	11/45	4°	19.15:55:09	280.4416	1367.01	19-50261♀	89.311	10.8298
78	LOFT RABIE CHENOUNI	11/18	4°	19.15:49:09	272.2196	1366.908	20-10481♂	89.17	10.9705
79	BADR BENDOUM	41/67	18°	19.15:49:11	272.2607	1366.884	20-10433♀	89.03	11.1111
80	MIRA SIRAJ/BADAR/MOUSSATI	21/54	10°	19.15:55:31	280.8457	1366.536	20-28351♀	88.889	11.2518
81	LOFT BILAL ISMAIL T	20/38	5°	19.15:48:39	271.4334	1366.392	19-129948♀	88.748	11.3924
82	LOFT RABIE CHENOUNI	11/18	5°	19.15:49:15	272.2196	1366.224	20-10498♂	88.608	11.5331
83	LOFT TAOUFIK MEROUN	44/89	14°	19.15:55:05	279.9999	1365.3	21-2580♀	88.467	11.6737
84	LOFT ILYASS YANIS	22/42	7°	19.15:55:57	281.1518	1365.144	20-47683♀	88.326	11.8143
85	LOFT BOUKHARI	24/53	12°	19.15:55:00	279.833	1365.042	17-73460♀	88.186	11.955
86	BADR BENDOUM	41/67	19°	19.15:49:28	272.2607	1364.946	20-10496♂	88.045	12.0956
87	LOFT ANASS HAJJI	9/37	2°	19.15:54:32	279.0533	1364.34	18-5055♀	87.904	12.2363
88	LOFT ANASS HAJJI	9/37	3°	19.15:54:37	279.0533	1363.788	19-68997♀	87.764	12.3769
89	MIRA SIRAJ/BADAR/MOUSSATI	21/54	11°	19.15:55:58	280.8457	1363.548	21-0643♀	87.623	12.5176
90	LOFT TAOUFIK MEROUN	44/89	15°	19.15:55:22	279.9999	1363.416	19-115957	87.482	12.6582
91	MIRA SIRAJ/BADAR/MOUSSATI	21/54	12°	19.15:56:00	280.8457	1363.326	20-92373♀	87.342	12.7989
92	LOFT ILYASS YANIS	22/42	8°	19.15:56:14	281.1518	1363.272	20-28662♀	87.201	12.9395
93	MIRA SIRAJ/BADAR/MOUSSATI	21/54	13°	19.15:56:02	280.8457	1363.11	20-92374♀	87.061	13.0802
94	BADR BENDOUM	41/67	20°	19.15:49:50	272.2607	1362.438	20-10461♀	86.92	13.2208
95	LOFT BILAL ISMAIL T	20/38	6°	19.15:49:26	271.4334	1361.022	19-129951♀	86.779	13.3615
96	LOFT ILYASS YANIS	22/42	9°	19.15:56:35	281.1518	1360.962	20-23830♀	86.639	13.5021
97	LOFT MOUSTAPHA HAJOU	5/10	1°	19.15:55:52	280.0377	1360.284	20-13685	86.498	13.6428
98	LOFT BOUKHARI	24/53	13°	19.15:55:45	279.833	1360.062	17-165348♀	86.357	13.7834
99	LOFT TAOUFIK MEROUN	44/89	16°	19.15:55:53	279.9999	1359.996	20-24764♀	86.217	13.9241
100	MIRA SIRAJ/BADAR/MOUSSATI	21/54	14°	19.15:56:33	280.8457	1359.696	20-47693♀	86.076	14.0647
101	LOFT BILAL ISMAIL T	20/38	7°	19.15:49:59	271.4334	1357.278	19-129164♀	85.935	14.2053
102	LOFT TAOUFIK MEROUN	44/89	17°	19.15:56:20	279.9999	1357.026	20-24753♀	85.795	14.346
103	LOFT TAOUFIK MEROUN	44/89	18°	19.15:56:24	279.9999	1356.588	20-28487♀	85.654	14.4866

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
104	LOFT ANASS HAJJI	9/37	4°	19.15:55:47	279.0533	1356.054	19-74239♀	85.513	14.6273
105	LOFT ANASS HAJJI	9/37	5°	19.15:55:50	279.0533	1355.724	20-60049♀	85.373	14.7679
106	LOFT ANASS HAJJI	9/37	6°	19.15:55:53	279.0533	1355.394	19-68994♀	85.232	14.9086
107	MIRA SIRAJ/BADAR/MOUSSATI	21/54	15°	19.15:57:19	280.8457	1354.668	19-1726♀	85.091	15.0492
108	MIRA SIRAJ/BADAR/MOUSSATI	21/54	16°	19.15:57:21	280.8457	1354.452	20-19482♀	84.951	15.1899
109	LOFT REDWAN ASRI	11/45	5°	19.15:57:06	280.4416	1354.134	19-50254♂	84.81	15.3305
110	LOFT BILAL ISMAIL T	20/38	8°	19.15:50:27	271.4334	1354.122	19-129585♀	84.67	15.4712
111	LOFT TAOUFIK MEROUN	44/89	19°	19.15:56:52	279.9999	1353.528	20-24777♀	84.529	15.6118
112	LOFT BOUKHARI	24/53	14°	19.15:56:49	279.833	1353.048	17-165364♀	84.388	15.7525
113	LOFT TAOUFIK MEROUN	44/89	20°	19.15:57:02	279.9999	1352.436	20-39114♀	84.248	15.8931
114	LOFT ILYASS YANIS	22/42	10°	19.15:57:55	281.1518	1352.232	20-37617♀	84.107	16.0338
115	LOFT TAOUFIK MEROUN	44/89	21°	19.15:57:04	279.9999	1352.22	19-151909♀	83.966	16.1744
116	LOFT ILYASS YANIS	22/42	11°	19.15:58:12	281.1518	1350.39	20-37624♀	83.826	16.315
117	MIRA SIRAJ/BADAR/MOUSSATI	21/54	17°	19.15:58:01	280.8457	1350.114	20-47675♀	83.685	16.4557
118	LOFT BILAL ISMAIL T	20/38	9°	19.15:51:03	271.4334	1350.078	19-129576♀	83.544	16.5963
119	LOFT ABDE ESALAM WARDIN	12/27	6°	19.15:58:04	280.8374	1349.748	19-31140♂	83.404	16.737
120	LOFT ABDE ESALAM WARDIN	12/27	7°	19.15:58:05	280.8374	1349.64	20-15773♀	83.263	16.8776
121	LOFT BOUKHARI	24/53	15°	19.15:57:21	279.833	1349.568	17-165396♀	83.122	17.0183
122	BADR BENDOUM	41/67	21°	19.15:51:48	272.2607	1349.16	20-10491♂	82.982	17.1589
123	BADR BENDOUM	41/67	22°	19.15:51:53	272.2607	1348.602	20-28394♀	82.841	17.2996
124	LOFT TAOUFIK MEROUN	44/89	22°	19.15:57:38	279.9999	1348.53	20-39111♀	82.7	17.4402
125	LOFT TAOUFIK MEROUN	44/89	23°	19.15:57:39	279.9999	1348.422	19-151945♀	82.56	17.5809
126	BADR BENDOUM	41/67	23°	19.15:51:56	272.2607	1348.272	20-28388♂	82.419	17.7215
127	LOFT TAOUFIK MEROUN	44/89	24°	19.15:57:41	279.9999	1348.206	20-24754♀	82.279	17.8622
128	LOFT BOUKHARI	24/53	16°	19.15:57:34	279.833	1348.158	19-46119♀	82.138	18.0028
129	LOFT MOUSTAPHA HAJOU	5/10	2°	19.15:57:45	280.0377	1347.954	19-35027	81.997	18.1435
130	LOFT TAOUFIK MEROUN	44/89	25°	19.15:57:44	279.9999	1347.882	20-24763♀	81.857	18.2841
131	LOFT TAOUFIK MEROUN	44/89	26°	19.15:57:45	279.9999	1347.774	20-28483♀	81.716	18.4248
132	BADR BENDOUM	41/67	24°	19.15:52:07	272.2607	1347.048	21-434♂	81.575	18.5654
133	LOFT TAOUFIK MEROUN	44/89	27°	19.15:57:56	279.9999	1346.586	20-43813♀	81.435	18.706
134	BADR BENDOUM	41/67	25°	19.15:52:14	272.2607	1346.268	21-588♂	81.294	18.8467
135	LOFT TAOUFIK MEROUN	44/89	28°	19.15:58:01	279.9999	1346.046	19-151942♀	81.153	18.9873
136	LOFT REDWAN ASRI	11/45	6°	19.15:58:24	280.4416	1345.686	20-40346♀	81.013	19.128
137	LOFT FRIHA	8/23	4°	19.15:58:50	280.96	1345.38	20-00921	80.872	19.2686
138	LOFT MOUSTAPHA HAJOU	5/10	3°	19.15:58:10	280.0377	1345.26	20-041621	80.731	19.4093
139	LOFT BOUKHARI	24/53	17°	19.15:58:01	279.833	1345.242	17-165357♀	80.591	19.5499
140	MIRA SIRAJ/BADAR/MOUSSATI	21/54	18°	19.15:58:52	280.8457	1344.618	20-28353♀	80.45	19.6906

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
141	LOFT REDWAN ASRI	11/45	7°	19.15:58:35	280.4416	1344.504	20-40322♀	80.309	19.8312
142	LOFT BILAL ISMAIL T	20/38	10°	19.15:51:54	271.4334	1344.396	19-73145♀	80.169	19.9719
143	LOFT BILAL ISMAIL T	20/38	11°	19.15:51:58	271.4334	1343.952	20-10470♀	80.028	20.1125
144	LOFT ILYASS YANIS	22/42	12°	19.15:59:12	281.1518	1343.94	20-28658♀	79.888	20.2532
145	LOFT FRIHA	8/23	5°	19.15:59:07	280.96	1343.556	20-42985	79.747	20.3938
146	LOFT ILYASS YANIS	22/42	13°	19.15:59:16	281.1518	1343.508	20-23805♀	79.606	20.5345
147	LOFT TAOUFIK MEROUN	44/89	29°	19.15:58:26	279.9999	1343.352	19-79179♂	79.466	20.6751
148	LOFT BILAL ISMAIL T	20/38	12°	19.15:52:04	271.4334	1343.286	20-19099	79.325	20.8158
149	LOFT REDWAN ASRI	11/45	8°	19.15:58:47	280.4416	1343.22	20-11527♀	79.184	20.9564
150	LOFT ABDE ESALAM WARDIN	12/27	8°	19.15:59:05	280.8374	1343.184	20-15780♀	79.044	21.097
151	LOFT TAOUFIK MEROUN	44/89	30°	19.15:58:28	279.9999	1343.142	20-43811♀	78.903	21.2377
152	BADR BENDOUM	41/67	26°	19.15:52:48	272.2607	1342.506	20-22630♀	78.762	21.3783
153	LOFT TAOUFIK MEROUN	44/89	31°	19.15:58:39	279.9999	1341.96	19-151952	78.622	21.519
154	LOFT ANASS HAJJI	9/37	7°	19.15:58:04	279.0533	1341.174	20-60090♀	78.481	21.6596
155	LOFT BILAL ISMAIL T	20/38	13°	19.15:52:26	271.4334	1340.856	20-28415♀	78.34	21.8003
156	BADR BENDOUM	41/67	27°	19.15:53:07	272.2607	1340.418	20-22645♂	78.2	21.9409
157	LOFT TAOUFIK MEROUN	44/89	32°	19.15:58:56	279.9999	1340.142	20-43822♀	78.059	22.0816
158	LOFT ABDE ESALAM WARDIN	12/27	9°	19.15:59:36	280.8374	1339.872	20-15765♂	77.918	22.2222
159	LOFT TAOUFIK MEROUN	44/89	33°	19.15:59:01	279.9999	1339.608	19-151908	77.778	22.3629
160	BADR BENDOUM	41/67	28°	19.15:53:15	272.2607	1339.536	20-28384♂	77.637	22.5035
161	MIRA SIRAJ/BADAR/MOUSSATI	21/54	19°	19.15:59:41	280.8457	1339.38	20-23821♀	77.497	22.6442
162	LOFT RABIE CHENOUNI	11/18	6°	19.15:53:23	272.2196	1338.456	20-19862♂	77.356	22.7848
163	LOFT ABDE ESALAM WARDIN	12/27	10°	19.15:59:51	280.8374	1338.276	20-15789♀	77.215	22.9255
164	MOHAMED JAOUAD BIZZA	3/18	1°	19.15:59:23	280.2055	1338.24	19-7476♀	77.075	23.0661
165	MOHAMED JAOUAD BIZZA	3/18	2°	19.15:59:24	280.2055	1338.138	19-13578♀	76.934	23.2068
166	LOFT TAOUFIK MEROUN	44/89	34°	19.15:59:16	279.9999	1338.006	19-151957	76.793	23.3474
167	LOFT RABIE CHENOUNI	11/18	7°	19.15:53:28	272.2196	1337.91	20-10432♂	76.653	23.488
168	BADR BENDOUM	41/67	29°	19.15:53:32	272.2607	1337.67	20-10457♂	76.512	23.6287
169	LOFT RABIE CHENOUNI	11/18	8°	19.15:53:34	272.2196	1337.25	20-28372♀	76.371	23.7693
170	BADR BENDOUM	41/67	30°	19.15:53:41	272.2607	1336.686	20-28393♀	76.231	23.91
171	LOFT BOUKHARI	24/53	18°	19.15:59:23	279.833	1336.464	19-23321♀	76.09	24.0506
172	BADR BENDOUM	41/67	31°	19.15:53:45	272.2607	1336.248	20-10490♂	75.949	24.1913
173	BADR BENDOUM	41/67	32°	19.15:53:48	272.2607	1335.924	20-22669♂	75.809	24.3319
174	LOFT TAOUFIK MEROUN	44/89	35°	19.15:59:36	279.9999	1335.876	19-151919♀	75.668	24.4726
175	LOFT ABDE ESALAM WARDIN	12/27	11°	19.16:00:15	280.8374	1335.732	20-15769♀	75.527	24.6132
176	LOFT BOUKHARI	24/53	19°	19.15:59:31	279.833	1335.612	19-23377♀	75.387	24.7539
177	LOFT TAOUFIK MEROUN	44/89	36°	19.15:59:40	279.9999	1335.45	20-24795♀	75.246	24.8945
178	LOFT RABIE CHENOUNI	11/18	9°	19.15:53:53	272.2196	1335.174	20-22674♀	75.106	25.0352

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
179	BADR BENDOUM	41/67	33°	19.15:53:57	272.2607	1334.94	20-28389♂	74.965	25.1758
180	LOFT FRIHA	8/23	6°	19.16:00:32	280.96	1334.514	20-00937	74.824	25.3165
181	LOFT ILYASS YANIS	22/42	14°	19.16:00:41	281.1518	1334.478	20-28670♀	74.684	25.4571
182	LOFT REDWAN ASRI	11/45	9°	19.16:00:24	280.4416	1332.9	20-2990♀	74.543	25.5977
183	LOFT FRIHA	8/23	7°	19.16:00:49	280.96	1332.72	20-15747	74.402	25.7384
184	LOFT ANASS HAJJI	9/37	8°	19.15:59:29	279.0533	1332.102	18-32487♀	74.262	25.879
185	LOFT ANASS HAJJI	9/37	9°	19.15:59:30	279.0533	1331.994	19-59913♀	74.121	26.0197
186	LOFT ALI ZARKANI 1	2/12	1°	19.15:53:51	271.3767	1331.256	18-16576	73.98	26.1603
187	LOFT TAOUFIK MEROUN	44/89	37°	19.16:00:20	279.9999	1331.22	19-96243♀	73.84	26.301
188	LOFT TAOUFIK MEROUN	44/89	38°	19.16:00:25	279.9999	1330.692	20-39146♂	73.699	26.4416
189	LOFT BILAL ISMAIL T	20/38	14°	19.15:54:00	271.4334	1330.554	17-50540♀	73.558	26.5823
190	LOFT BILAL ISMAIL T	20/38	15°	19.15:54:01	271.4334	1330.446	20-28410♀	73.418	26.7229
191	LOFT BILAL ISMAIL T	20/38	16°	19.15:54:05	271.4334	1330.014	19-129950♀	73.277	26.8636
191	LOFT BILAL ISMAIL T	20/38	17°	19.15:54:05	271.4334	1330.014	17-39544♀	73.277	26.8636
193	LOFT ALI ZARKANI 1	2/12	2°	19.15:54:03	271.3767	1329.954	17-173908	72.996	27.1449
194	LOFT RABIE CHENOUNI	11/18	10°	19.15:54:50	272.2196	1328.982	20-19861♂	72.855	27.2855
195	LOFT MOUSTAPHA HAJOU	5/10	4°	19.16:00:45	280.0377	1328.766	20-06749	72.715	27.4262
196	LOFT BILAL ISMAIL T	20/38	18°	19.15:54:17	271.4334	1328.712	20-28402♀	72.574	27.5668
197	LOFT ILYASS YANIS	22/42	15°	19.16:01:41	281.1518	1328.172	20-23802♀	72.433	27.7075
198	LOFT ILYASS YANIS	22/42	16°	19.16:01:43	281.1518	1327.962	20-37607♀	72.293	27.8481
199	LOFT RABIE CHENOUNI	11/18	11°	19.15:55:03	272.2196	1327.578	20-28374♀	72.152	27.9887
200	LOFT ILYASS YANIS	22/42	17°	19.16:01:53	281.1518	1326.918	20-32290♀	72.011	28.1294
201	LOFT ILYASS YANIS	22/42	18°	19.16:01:54	281.1518	1326.816	20-47694♀	71.871	28.27
202	BADR BENDOUM	41/67	34°	19.15:55:18	272.2607	1326.162	20-28434♀	71.73	28.4107
203	BADR BENDOUM	41/67	35°	19.15:55:22	272.2607	1325.73	20-22659♂	71.589	28.5513
204	BADR BENDOUM	41/67	36°	19.15:55:24	272.2607	1325.514	21-431♂	71.449	28.692
204	BADR BENDOUM	41/67	37°	19.15:55:24	272.2607	1325.514	20-22639♀	71.449	28.692
206	LOFT TAOUFIK MEROUN	44/89	39°	19.16:01:17	279.9999	1325.232	20-39109♀	71.167	28.9733
207	BADR BENDOUM	41/67	38°	19.15:55:28	272.2607	1325.082	21-587♀	71.027	29.1139
207	BADR BENDOUM	41/67	39°	19.15:55:28	272.2607	1325.082	20-22619♀	71.027	29.1139
209	LOFT REDWAN ASRI	11/45	10°	19.16:01:39	280.4416	1325.028	18-89059♀	70.745	29.3952
210	MIRA SIRAJ/BADAR/MOUSSATI	21/54	20°	19.16:01:59	280.8457	1324.848	21-0421♀	70.605	29.5359
211	LOFT REDWAN ASRI	11/45	11°	19.16:01:52	280.4416	1323.672	19-87482♀	70.464	29.6765
212	LOFT BOUKHARI	24/53	20°	19.16:01:35	279.833	1322.568	17-45029♀	70.324	29.8172
213	LOFT BOUKHARI	24/53	21°	19.16:01:37	279.833	1322.358	19-23380♀	70.183	29.9578
214	LOFT BOUKHARI	24/53	22°	19.16:01:38	279.833	1322.256	19-23374♀	70.042	30.0985
215	LOFT TAOUFIK MEROUN	44/89	40°	19.16:01:46	279.9999	1322.208	21-2586♀	69.902	30.2391
216	MIRA SIRAJ/BADAR/MOUSSATI	21/54	21°	19.16:02:25	280.8457	1322.148	19-60000♀	69.761	30.3797
217	LOFT TAOUFIK MEROUN	44/89	41°	19.16:01:48	279.9999	1322.004	20-24788♀	69.62	30.5204
218	LOFT TAOUFIK MEROUN	44/89	42°	19.16:01:51	279.9999	1321.692	19-151953♀	69.48	30.661

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
219	LOFT BOUKHARI	24/53	23°	19.16:01:44	279.833	1321.632	17-165336♀	69.339	30.8017
220	LOFT TAOUFIK MEROUN	44/89	43°	19.16:01:53	279.9999	1321.482	19-151970♀	69.198	30.9423
221	LOFT BOUKHARI	24/53	24°	19.16:01:47	279.833	1321.32	19-23381♀	69.058	31.083
222	LOFT ILYASS YANIS	22/42	19°	19.16:02:52	281.1518	1320.786	19-153537♀	68.917	31.2236
223	LOFT ILYASS YANIS	22/42	20°	19.16:02:53	281.1518	1320.684	19-52021♀	68.776	31.3643
224	LOFT ABDE ESALAM WARDIN	12/27	12°	19.16:02:46	280.8374	1319.934	20-28606♂	68.636	31.5049
225	LOFT FRIHA	8/23	8°	19.16:02:52	280.96	1319.886	20-18574	68.495	31.6456
226	LOFT ILYASS YANIS	22/42	21°	19.16:03:02	281.1518	1319.754	20-92358♀	68.354	31.7862
227	BADR BENDOUM	41/67	40°	19.15:56:19	272.2607	1319.628	20-10450♂	68.214	31.9269
228	BADR BENDOUM	41/67	41°	19.15:56:22	272.2607	1319.304	20-10459♀	68.073	32.0675
229	LOFT BILAL ISMAIL T	20/38	19°	19.15:55:49	271.4334	1318.812	20-1833♀	67.933	32.2082
230	LOFT ILYASS YANIS	22/42	22°	19.16:03:12	281.1518	1318.722	19-153533♀	67.792	32.3488
231	LOFT TAOUFIK MEROUN	44/89	44°	19.16:02:20	279.9999	1318.68	19-151902♀	67.651	32.4895
232	MOHAMED JAOUAD BIZZA	3/18	3°	19.16:02:31	280.2055	1318.512	20-13665♀	67.511	32.6301
233	LOFT BILAL ISMAIL T	20/38	20°	19.15:55:53	271.4334	1318.386	20-10467♀	67.37	32.7707
234	LOFT MOUSTAPHA HAJOU	5/10	5°	19.16:02:31	280.0377	1317.72	20-01805	67.229	32.9114
235	LOFT BOUKHARI	24/53	25°	19.16:02:25	279.833	1317.378	19-23393♀	67.089	33.052
236	LOFT BILAL ISMAIL T	20/38	21°	19.15:56:04	271.4334	1317.21	20-28403♀	66.948	33.1927
237	LOFT FRIHA	8/23	9°	19.16:03:26	280.96	1316.382	20-52488	66.807	33.3333
238	LOFT TAOUFIK MEROUN	44/89	45°	19.16:02:53	279.9999	1315.272	20-24778♀	66.667	33.474
239	LOFT RABIE CHENOUNI	11/18	12°	19.15:57:03	272.2196	1314.75	20-22661♂	66.526	33.6146
240	LOFT RABIE CHENOUNI	11/18	13°	19.15:57:05	272.2196	1314.54	20-10484♂	66.385	33.7553
241	LOFT ILYASS YANIS	22/42	23°	19.16:03:53	281.1518	1314.51	20-42932♀	66.245	33.8959
242	LOFT TAOUFIK MEROUN	44/89	46°	19.16:03:02	279.9999	1314.348	16-126141♀	66.104	34.0366
243	MIRA SIRAJ/BADAR/MOUSSATI	21/54	22°	19.16:03:43	280.8457	1314.102	19-32399♀	65.963	34.1772
244	MIRA SIRAJ/BADAR/MOUSSATI	21/54	23°	19.16:03:45	280.8457	1313.898	20-47682♀	65.823	34.3179
245	MIRA SIRAJ/BADAR/MOUSSATI	21/54	24°	19.16:03:46	280.8457	1313.796	20-28360♀	65.682	34.4585
246	MIRA SIRAJ/BADAR/MOUSSATI	21/54	25°	19.16:03:49	280.8457	1313.49	20-92379♀	65.542	34.5992
246	MIRA SIRAJ/BADAR/MOUSSATI	21/54	26°	19.16:03:49	280.8457	1313.49	20-47673♀	65.542	34.5992
248	MIRA SIRAJ/BADAR/MOUSSATI	21/54	27°	19.16:03:51	280.8457	1313.286	19-08806♀	65.26	34.8805
249	LOFT ILYASS YANIS	22/42	24°	19.16:04:05	281.1518	1313.28	19-52020♀	65.12	35.0211
250	LOFT REDWAN ASRI	11/45	12°	19.16:03:36	280.4416	1312.926	20-42917♀	64.979	35.1617
251	LOFT RABIE CHENOUNI	11/18	14°	19.15:57:21	272.2196	1312.848	20-22652♀	64.838	35.3024
252	BADR BENDOUM	41/67	42°	19.15:57:33	272.2607	1311.786	20-10499♂	64.698	35.443
253	LOFT TAOUFIK MEROUN	44/89	47°	19.16:03:27	279.9999	1311.78	21-2587♀	64.557	35.5837
254	LOFT REDWAN ASRI	11/45	13°	19.16:03:54	280.4416	1311.09	19-50279♀	64.416	35.7243

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
255	BADR BENDOUM	41/67	43°	19.15:57:40	272.2607	1311.048	20-22658♀	64.276	35.865
256	LOFT FRIHA	8/23	10°	19.16:04:21	280.96	1310.754	20-23873	64.135	36.0056
257	LOFT REDWAN ASRI	11/45	14°	19.16:03:58	280.4416	1310.676	20-40358♀	63.994	36.1463
258	LOFT BOUKHARI	24/53	26°	19.16:03:40	279.833	1309.668	19-23334♀	63.854	36.2869
259	LOFT BOUKHARI	24/53	27°	19.16:03:49	279.833	1308.75	19-23338♀	63.713	36.4276
260	LOFT BOUKHARI	24/53	28°	19.16:03:51	279.833	1308.546	19-23382♀	63.572	36.5682
261	LOFT ILYASS YANIS	22/42	25°	19.16:04:54	281.1518	1308.294	20-23809♀	63.432	36.7089
262	LOFT BOUKHARI	24/53	29°	19.16:03:54	279.833	1308.24	17-9713♀	63.291	36.8495
262	LOFT BOUKHARI	24/53	30°	19.16:03:54	279.833	1308.24	17-45078♀	63.291	36.8495
264	MOHAMED JAOUAD BIZZA	3/18	4°	19.16:04:15	280.2055	1307.844	19-7480♀	63.01	37.1308
265	LOFT ABDE ESALAM WARDIN	12/27	13°	19.16:04:47	280.8374	1307.538	20-15782♀	62.869	37.2714
266	LOFT BILAL ISMAIL T	20/38	22°	19.15:57:37	271.4334	1307.376	20-10475♀	62.729	37.4121
267	LOFT REDWAN ASRI	11/45	15°	19.16:04:39	280.4416	1306.506	19-50273♀	62.588	37.5527
268	MOHAMED JAOUAD BIZZA	3/18	5°	19.16:04:40	280.2055	1305.306	20-13625♀	62.447	37.6934
269	LOFT BOUKHARI	24/53	31°	19.16:04:24	279.833	1305.192	17-45030♀	62.307	37.834
269	LOFT BOUKHARI	24/53	32°	19.16:04:24	279.833	1305.192	17-165343♀	62.307	37.834
271	LOFT BOUKHARI	24/53	33°	19.16:04:26	279.833	1304.988	19-23375♀	62.025	38.1153
272	MIRA SIRAJ/BADAR/MOUSSATI	21/54	28°	19.16:05:13	280.8457	1304.946	19-25652♀	61.885	38.256
273	LOFT ANASS HAJJI	9/37	10°	19.16:03:51	279.0533	1304.904	19-38842♀	61.744	38.3966
274	LOFT ANASS HAJJI	9/37	11°	19.16:03:53	279.0533	1304.7	20-28471♀	61.603	38.5373
275	MIRA SIRAJ/BADAR/MOUSSATI	21/54	29°	19.16:05:17	280.8457	1304.538	19-151692♀	61.463	38.6779
276	LOFT ILYASS YANIS	22/42	26°	19.16:05:41	281.1518	1303.542	20-37623♀	61.322	38.8186
277	LOFT ILYASS YANIS	22/42	27°	19.16:05:42	281.1518	1303.44	20-28660♀	61.181	38.9592
277	LOFT ILYASS YANIS	22/42	28°	19.16:05:42	281.1518	1303.44	20-28663♀	61.181	38.9592
279	MIRA SIRAJ/BADAR/MOUSSATI	21/54	30°	19.16:05:32	280.8457	1303.026	21-0621♀	60.9	39.2405
280	LOFT TAOUFIK MEROUN	44/89	48°	19.16:04:54	279.9999	1302.93	20-24794♀	60.76	39.3812
281	LOFT BOUKHARI	24/53	34°	19.16:04:52	279.833	1302.354	17-73446♀	60.619	39.5218
282	LOFT ELHARTI I	0/10	1°	19.16:05:13	280.242	1302.138	19-24756	60.478	39.6624
283	BADR BENDOUM	41/67	44°	19.15:59:06	272.2607	1302.06	20-28386♀	60.338	39.8031
284	BADR BENDOUM	41/67	45°	19.15:59:12	272.2607	1301.436	20-22637♀	60.197	39.9437
285	LOFT ABDE ESALAM WARDIN	12/27	14°	19.16:05:51	280.8374	1301.076	20-15783♀	60.056	40.0844
286	LOFT FRIHA	8/23	11°	19.16:06:06	280.96	1300.14	19-75683	59.916	40.225
287	LOFT REDWAN ASRI	11/45	16°	19.16:06:01	280.4416	1298.238	19-50236♀	59.775	40.3657
288	LOFT BOUKHARI	24/53	35°	19.16:05:34	279.833	1298.13	17-165365♀	59.634	40.5063
289	MOHAMED JAOUAD BIZZA	3/18	6°	19.16:05:55	280.2055	1297.746	19-7475♀	59.494	40.647
290	LOFT ABDE ESALAM WARDIN	12/27	15°	19.16:06:26	280.8374	1297.572	20-15762♀	59.353	40.7876

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
291	LOFT ILYASS YANIS	22/42	29°	19.16:06:46	281.1518	1297.026	20-23829♀	59.212	40.9283
292	BADR BENDOUM	41/67	46°	19.15:59:57	272.2607	1296.786	21-16338♀	59.072	41.0689
293	LOFT TAOUFIK MEROUN	44/89	49°	19.16:06:01	279.9999	1296.198	20-24773♂	58.931	41.2096
294	LOFT RABIE CHENOUNI	11/18	15°	19.16:00:15	272.2196	1294.74	20-19865♂	58.79	41.3502
295	LOFT TAOUFIK MEROUN	44/89	50°	19.16:06:20	279.9999	1294.296	20-74758♀	58.65	41.4909
296	LOFT FRIHA	8/23	12°	19.16:07:05	280.96	1294.248	20-157526	58.509	41.6315
297	LOFT TAOUFIK MEROUN	44/89	51°	19.16:06:22	279.9999	1294.098	20-24796♀	58.369	41.7722
298	LOFT TAOUFIK MEROUN	44/89	52°	19.16:06:26	279.9999	1293.702	20-24776♀	58.228	41.9128
299	LOFT TAOUFIK MEROUN	44/89	53°	19.16:06:29	279.9999	1293.402	19-151989♀	58.087	42.0534
300	LOFT REDWAN ASRI	11/45	17°	19.16:06:51	280.4416	1293.252	18-89062♀	57.947	42.1941
301	MIRA SIRAJ/BADAR/MOUSSATI	21/54	31°	19.16:07:18	280.8457	1292.436	20-92375♀	57.806	42.3347
302	MIRA SIRAJ/BADAR/MOUSSATI	21/54	32°	19.16:07:23	280.8457	1291.938	20-92372♀	57.665	42.4754
303	LOFT BOUKHARI	24/53	36°	19.16:06:43	279.833	1291.242	17-45087♀	57.525	42.616
304	LOFT TAOUFIK MEROUN	44/89	54°	19.16:07:09	279.9999	1289.43	20-28486♀	57.384	42.7567
305	LOFT ALI ZARKANI 1	2/12	3°	19.16:00:29	271.3767	1289.304	19-101643	57.243	42.8973
306	LOFT REDWAN ASRI	11/45	18°	19.16:07:31	280.4416	1289.286	18-62377♀	57.103	43.038
307	LOFT TAOUFIK MEROUN	44/89	55°	19.16:07:16	279.9999	1288.74	20-24792♀	56.962	43.1786
308	MIRA SIRAJ/BADAR/MOUSSATI	21/54	33°	19.16:08:01	280.8457	1288.182	20-37632♀	56.821	43.3193
309	LOFT ALI ZARKANI 1	2/12	4°	19.16:00:42	271.3767	1287.978	19-101639	56.681	43.4599
310	MIRA SIRAJ/BADAR/MOUSSATI	21/54	34°	19.16:08:05	280.8457	1287.792	19-3795♀	56.54	43.6006
311	LOFT ANASS HAJJI	9/37	12°	19.16:06:43	279.0533	1287.642	19-68993♀	56.399	43.7412
312	LOFT ANASS HAJJI	9/37	13°	19.16:06:44	279.0533	1287.54	20-60051♀	56.259	43.8819
313	LOFT ANASS HAJJI	9/37	14°	19.16:06:46	279.0533	1287.342	19-9327♀	56.118	44.0225
314	MIRA SIRAJ/BADAR/MOUSSATI	21/54	35°	19.16:08:19	280.8457	1286.412	20-42914♀	55.978	44.1632
315	LOFT ANASS HAJJI	9/37	15°	19.16:06:57	279.0533	1286.256	19-689910♀	55.837	44.3038
316	LOFT ANASS HAJJI	9/37	16°	19.16:06:59	279.0533	1286.058	19-68992♀	55.696	44.4444
317	LOFT ANASS HAJJI	9/37	17°	19.16:07:02	279.0533	1285.764	17-88034♀	55.556	44.5851
318	LOFT TAOUFIK MEROUN	44/89	56°	19.16:07:50	279.9999	1285.386	19-151929♀	55.415	44.7257
319	LOFT REDWAN ASRI	11/45	19°	19.16:08:16	280.4416	1284.858	20-40334♀	55.274	44.8664
320	LOFT REDWAN ASRI	11/45	20°	19.16:08:22	280.4416	1284.27	18-72247♀	55.134	45.007
321	LOFT TAOUFIK MEROUN	44/89	57°	19.16:08:02	279.9999	1284.204	20-24780♀	54.993	45.1477
322	LOFT BOUKHARI	24/53	37°	19.16:07:58	279.833	1283.832	17-165338♀	54.852	45.2883
323	LOFT TAOUFIK MEROUN	44/89	58°	19.16:08:06	279.9999	1283.814	19-151991♀	54.712	45.429
324	LOFT ILYASS YANIS	22/42	30°	19.16:09:00	281.1518	1283.796	19-56614♀	54.571	45.5696
325	LOFT BOUKHARI	24/53	38°	19.16:08:00	279.833	1283.64	17-45020♀	54.43	45.7103
326	MIRA SIRAJ/BADAR/MOUSSATI	21/54	36°	19.16:08:48	280.8457	1283.574	21-0413♀	54.29	45.8509
327	MIRA SIRAJ/BADAR/MOUSSATI	21/54	37°	19.16:08:50	280.8457	1283.376	20-37631♂	54.149	45.9916
328	BADR BENDOUM	41/67	47°	19.16:02:10	272.2607	1283.238	20-10441♀	54.008	46.1322

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
329	LOFT ANASS HAJJI	9/37	18°	19.16:07:29	279.0533	1283.1	18-84356♀	53.868	46.2729
330	MIRA SIRAJ/BADAR/MOUSSATI	21/54	38°	19.16:08:53	280.8457	1283.082	20-92361♀	53.727	46.4135
331	BADR BENDOUM	41/67	48°	19.16:02:14	272.2607	1282.836	20-10456♀	53.587	46.5541
332	LOFT TAOUFIK MEROUN	44/89	59°	19.16:08:23	279.9999	1282.146	19-151903♀	53.446	46.6948
333	LOFT BOUKHARI	24/53	39°	19.16:08:18	279.833	1281.876	17-73437♀	53.305	46.8354
333	LOFT BOUKHARI	24/53	40°	19.16:08:18	279.833	1281.876	19-23366♀	53.305	46.8354
335	LOFT FRIHA	8/23	13°	19.16:09:12	280.96	1281.75	20-15752	53.024	47.1167
336	LOFT ILYASS YANIS	22/42	31°	19.16:09:23	281.1518	1281.552	20-37622♀	52.883	47.2574
337	LOFT ABDE ESALAM WARDIN	12/27	16°	19.16:09:38	280.8374	1278.666	20-15774♀	52.743	47.398
338	LOFT ABDE ESALAM WARDIN	12/27	17°	19.16:09:40	280.8374	1278.468	20-15768♀	52.602	47.5387
339	LOFT REDWAN ASRI	11/45	21°	19.16:09:22	280.4416	1278.414	18-62382♀	52.461	47.6793
340	LOFT REDWAN ASRI	11/45	22°	19.16:09:24	280.4416	1278.222	19-50223♂	52.321	47.82
341	MOHAMED JAOUAD BIZZA	3/18	7°	19.16:09:15	280.2055	1278.018	19-93224♀	52.18	47.9606
342	LOFT ABDE ESALAM WARDIN	12/27	18°	19.16:09:45	280.8374	1277.988	20-28601♂	52.039	48.1013
343	LOFT TAOUFIK MEROUN	44/89	60°	19.16:09:20	279.9999	1276.596	20-39144♀	51.899	48.2419
344	LOFT ILYASS YANIS	22/42	32°	19.16:10:20	281.1518	1276.032	20-37630♀	51.758	48.3826
345	MOHAMED JAOUAD BIZZA	3/18	8°	19.16:09:37	280.2055	1275.882	19-35011♀	51.617	48.5232
346	LOFT ALI ZARKANI 1	2/12	5°	19.16:02:51	271.3767	1274.964	19-75619	51.477	48.6639
347	LOFT REDWAN ASRI	11/45	23°	19.16:10:06	280.4416	1274.154	19-50277♀	51.336	48.8045
348	LOFT BILAL ISMAIL T	20/38	23°	19.16:03:07	271.4334	1273.638	20-28416♀	51.196	48.9451
349	LOFT ELHARTI I	0/10	2°	19.16:10:14	280.242	1272.48	20-54476	51.055	49.0858
350	LOFT FRIHA	8/23	14°	19.16:10:51	280.96	1272.174	20-00923	50.914	49.2264
351	LOFT REDWAN ASRI	11/45	24°	19.16:10:46	280.4416	1270.308	19-50252♀	50.774	49.3671
352	BADR BENDOUM	41/67	49°	19.16:04:20	272.2607	1270.266	20-10453♀	50.633	49.5077
353	LOFT BILAL ISMAIL T	20/38	24°	19.16:03:54	271.4334	1268.976	20-28406♀	50.492	49.6484
354	LOFT TAOUFIK MEROUN	44/89	61°	19.16:10:48	279.9999	1268.118	20-43823♀	50.352	49.789
355	MOHAMED JAOUAD BIZZA	3/18	9°	19.16:11:00	280.2055	1267.896	19-59903♀	50.211	49.9297
356	BADR BENDOUM	41/67	50°	19.16:04:51	272.2607	1267.212	21-427♂	50.07	50.0703
357	MOHAMED JAOUAD BIZZA	3/18	10°	19.16:11:14	280.2055	1266.564	20-13626♀	49.93	50.211
358	LOFT REDWAN ASRI	11/45	25°	19.16:11:31	280.4416	1266.006	20-40353♀	49.789	50.3516
359	LOFT TAOUFIK MEROUN	44/89	62°	19.16:11:30	279.9999	1264.11	20-39143♀	49.648	50.4923
360	LOFT FRIHA	8/23	15°	19.16:12:25	280.96	1263.216	20-15754	49.508	50.6329
361	LOFT BILAL ISMAIL T	20/38	25°	19.16:05:03	271.4334	1262.19	20-28401♀	49.367	50.7736
362	LOFT BILAL ISMAIL T	20/38	26°	19.16:05:07	271.4334	1261.794	20-28414♀	49.226	50.9142
363	LOFT ABDE ESALAM WARDIN	12/27	19°	19.16:12:36	280.8374	1261.626	19-31136♂	49.086	51.0549
364	MOHAMED JAOUAD BIZZA	3/18	11°	19.16:12:07	280.2055	1261.524	20-13673♀	48.945	51.1955

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
365	MOHAMED JAOUAD BIZZA	3/18	12°	19.16:12:09	280.2055	1261.332	19-7478♀	48.805	51.3361
366	LOFT BILAL ISMAIL T	20/38	27°	19.16:05:12	271.4334	1261.308	17-40878♀	48.664	51.4768
367	LOFT REDWAN ASRI	11/45	26°	19.16:12:27	280.4416	1260.696	20-94370♀	48.523	51.6174
368	LOFT REDWAN ASRI	11/45	27°	19.16:12:39	280.4416	1259.562	20-28631♀	48.383	51.7581
369	LOFT BOUKHARI	24/53	41°	19.16:12:21	279.833	1258.524	19-23364♂	48.242	51.8987
370	LOFT BOUKHARI	24/53	42°	19.16:12:22	279.833	1258.428	20-21429♀	48.101	52.0394
371	BADR BENDOUM	41/67	51°	19.16:06:22	272.2607	1258.332	20-22668♂	47.961	52.18
372	MOHAMED JAOUAD BIZZA	3/18	13°	19.16:12:41	280.2055	1258.314	19-79164♀	47.82	52.3207
373	LOFT BOUKHARI	24/53	43°	19.16:12:27	279.833	1257.96	17-8262♀	47.679	52.4613
374	LOFT TAOUFIK MEROUN	44/89	63°	19.16:12:39	279.9999	1257.576	20-39108♀	47.539	52.602
375	LOFT RABIE CHENOUNI	11/18	16°	19.16:06:38	272.2196	1256.592	20-28377♂	47.398	52.7426
376	LOFT BILAL ISMAIL T	20/38	28°	19.16:06:01	271.4334	1256.538	20-28417♀	47.257	52.8833
377	MIRA SIRAJ/BADAR/MOUSSATI	21/54	39°	19.16:13:33	280.8457	1256.298	20-47700♀	47.117	53.0239
378	MIRA SIRAJ/BADAR/MOUSSATI	21/54	40°	19.16:13:42	280.8457	1255.458	20-10402♀	46.976	53.1646
379	LOFT REDWAN ASRI	11/45	28°	19.16:13:48	280.4416	1253.088	20-28628	46.835	53.3052
380	LOFT FRIHA	8/23	16°	19.16:14:23	280.96	1252.146	20-00938	46.695	53.4459
381	LOFT ABDE ESALAM WARDIN	12/27	20°	19.16:14:31	280.8374	1250.856	19-31132♀	46.554	53.5865
382	LOFT BILAL ISMAIL T	20/38	29°	19.16:07:02	271.4334	1250.652	17-085098	46.414	53.7271
383	MOHAMED JAOUAD BIZZA	3/18	14°	19.16:14:07	280.2055	1250.268	19-35016♀	46.273	53.8678
384	LOFT ILYASS YANIS	22/42	33°	19.16:15:05	281.1518	1249.098	20-23803♀	46.132	54.0084
385	LOFT TAOUFIK MEROUN	44/89	64°	19.16:14:15	279.9999	1248.606	19-96246♀	45.992	54.1491
386	LOFT REDWAN ASRI	11/45	29°	19.16:14:44	280.4416	1247.886	20-28948	45.851	54.2897
387	LOFT FRIHA	8/23	17°	19.16:15:27	280.96	1246.218	20-154687	45.71	54.4304
388	LOFT ANASS HAJJI	9/37	19°	19.16:14:00	279.0533	1245.774	20-15795♀	45.57	54.571
389	LOFT REDWAN ASRI	11/45	30°	19.16:15:17	280.4416	1244.838	20-28948	45.429	54.7117
390	MIRA SIRAJ/BADAR/MOUSSATI	21/54	41°	19.16:15:44	280.8457	1244.148	21-0636♀	45.288	54.8523
391	LOFT ABDE ESALAM WARDIN	12/27	21°	19.16:15:49	280.8374	1243.65	18-40757♂	45.148	54.993
392	LOFT ALI ZARKANI 1	2/12	6°	19.16:08:15	271.3767	1243.422	20-39166	45.007	55.1336
393	LOFT MOUSTAPHA HAJOUI	5/10	6°	19.16:15:14	280.0377	1243.32	20-06747	44.866	55.2743
394	LOFT ABDE ESALAM WARDIN	12/27	22°	19.16:15:55	280.8374	1243.104	18-87971♀	44.726	55.4149
395	LOFT ANASS HAJJI	9/37	20°	19.16:14:34	279.0533	1242.63	19-32341♀	44.585	55.5556
396	LOFT ANASS HAJJI	9/37	21°	19.16:14:42	279.0533	1241.892	19-121926♀	44.444	55.6962
397	LOFT RABIE CHENOUNI	11/18	17°	19.16:09:18	272.2196	1241.31	20-28380♀	44.304	55.8368
398	LOFT ANASS HAJJI	9/37	22°	19.16:14:50	279.0533	1241.154	19-94528♀	44.163	55.9775
399	LOFT RABIE CHENOUNI	11/18	18°	19.16:09:21	272.2196	1241.028	20-28371♀	44.023	56.1181
400	LOFT REDWAN ASRI	11/45	31°	19.16:16:09	280.4416	1240.068	20-28628	43.882	56.2588

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
401	LOFT BOUKHARI	24/53	44°	19.16:15:48	279.833	1239.294	17-165361♀	43.741	56.3994
402	LOFT REDWAN ASRI	11/45	32°	19.16:16:18	280.4416	1239.246	20-40349♀	43.601	56.5401
403	MIRA SIRAJ/BADAR/MOUSSATI	21/54	42°	19.16:16:40	280.8457	1239.024	19-151688♀	43.46	56.6807
404	MIRA SIRAJ/BADAR/MOUSSATI	21/54	43°	19.16:16:43	280.8457	1238.754	20-28346♀	43.319	56.8214
405	LOFT FRIHA	8/23	18°	19.16:16:50	280.96	1238.616	20-00929	43.179	56.962
406	LOFT ELHARTI I	0/10	3°	19.16:16:20	280.242	1238.184	20-28423	43.038	57.1027
407	LOFT BILAL ISMAIL T	20/38	30°	19.16:09:22	271.4334	1237.35	19-22334	42.897	57.2433
408	LOFT ILYASS YANIS	22/42	34°	19.16:17:16	281.1518	1237.098	20-23812♀	42.757	57.384
409	LOFT REDWAN ASRI	11/45	33°	19.16:16:48	280.4416	1236.516	20-42921	42.616	57.5246
410	LOFT TAOUFIK MEROUN	44/89	65°	19.16:16:35	279.9999	1235.748	19-151999	42.475	57.6653
411	LOFT FRIHA	8/23	19°	19.16:17:50	280.96	1233.18	20-42979	42.335	57.8059
412	LOFT BILAL ISMAIL T	20/38	31°	19.16:10:13	271.4334	1232.574	20-62134	42.194	57.9466
413	LOFT ANASS HAJJI	9/37	23°	19.16:16:31	279.0533	1231.932	19-23319♀	42.053	58.0872
414	BADR BENDOUM	41/67	52°	19.16:11:28	272.2607	1229.352	20-28387♂	41.913	58.2278
415	LOFT BILAL ISMAIL T	20/38	32°	19.16:10:58	271.4334	1228.392	20-28420♀	41.772	58.3685
416	BADR BENDOUM	41/67	53°	19.16:12:02	272.2607	1226.214	20-69591♀	41.632	58.5091
417	LOFT ILYASS YANIS	22/42	35°	19.16:19:34	281.1518	1224.708	20-28651♀	41.491	58.6498
418	LOFT MOUSTAPHA HAJOU	5/10	7°	19.16:18:42	280.0377	1224.474	20-06743	41.35	58.7904
419	MIRA SIRAJ/BADAR/MOUSSATI	21/54	44°	19.16:19:28	280.8457	1223.904	20-47662♀	41.21	58.9311
420	LOFT ILYASS YANIS	22/42	36°	19.16:19:47	281.1518	1223.55	19-52023♀	41.069	59.0717
421	LOFT FRIHA	8/23	20°	19.16:20:07	280.96	1220.946	20-52494	40.928	59.2124
422	LOFT ELHARTI I	0/10	4°	19.16:19:42	280.242	1220.034	19-039624	40.788	59.353
423	LOFT BOUKHARI	24/53	45°	19.16:19:26	279.833	1219.668	17-45099♀	40.647	59.4937
424	LOFT TAOUFIK MEROUN	44/89	66°	19.16:19:43	279.9999	1218.894	19-151980	40.506	59.6343
425	MOHAMED JAOUAD BIZZA	3/18	15°	19.16:20:03	280.2055	1218.018	20-13636♀	40.366	59.775
426	BADR BENDOUM	41/67	54°	19.16:14:02	272.2607	1215.27	20-10434♂	40.225	59.9156
427	LOFT REDWAN ASRI	11/45	34°	19.16:21:02	280.4416	1213.86	19-50202♀	40.084	60.0563
428	BADR BENDOUM	41/67	55°	19.16:14:23	272.2607	1213.374	20-28395♂	39.944	60.1969
428	BADR BENDOUM	41/67	56°	19.16:14:23	272.2607	1213.374	21-16348♀	39.944	60.1969
430	LOFT REDWAN ASRI	11/45	35°	19.16:21:41	280.4416	1210.452	19-45187	39.662	60.4782
431	LOFT BILAL ISMAIL T	20/38	33°	19.16:15:12	271.4334	1205.298	20-62133	39.522	60.6188
432	MOHAMED JAOUAD BIZZA	3/18	16°	19.16:24:03	280.2055	1197.204	18-39856♀	39.381	60.7595
433	BADR BENDOUM	41/67	57°	19.16:18:01	272.2607	1194.036	20-10448♂	39.241	60.9001
434	MIRA SIRAJ/BADAR/MOUSSATI	21/54	45°	19.16:26:15	280.8457	1188.762	19-25663♂	39.1	61.0408
435	LOFT ANASS HAJJI	9/37	24°	19.16:25:02	279.0533	1187.292	20-6763♀	38.959	61.1814
436	LOFT ILYASS YANIS	22/42	37°	19.16:27:59	281.1518	1181.394	20-37621♀	38.819	61.3221
437	LOFT BOUKHARI	24/53	46°	19.16:27:11	279.833	1179.816	17-73434♀	38.678	61.4627
438	LOFT RABIE CHENOUNI	11/18	19°	19.16:22:37	272.2196	1170.252	20-19866♂	38.537	61.6034

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
439	LOFT REDWAN ASRI	11/45	36°	19.16:29:42	280.4416	1169.97	18-89064♀	38.397	61.744
440	LOFT ILYASS YANIS	22/42	38°	19.16:31:00	281.1518	1166.604	20-47696♀	38.256	61.8847
441	MIRA SIRAJ/BADAR/MOUSSATI	21/54	46°	19.16:30:45	280.8457	1166.544	20-28342♀	38.115	62.0253
442	LOFT ABDE ESALAM WARDIN	12/27	23°	19.16:31:03	280.8374	1165.056	19-31131♀	37.975	62.166
443	LOFT ANASS HAJJI	9/37	25°	19.16:30:54	279.0533	1158.378	17-85398♀	37.834	62.3066
444	LOFT BOUKHARI	24/53	47°	19.16:32:24	279.833	1154.424	20-92343♀	37.693	62.4473
445	LOFT ANASS HAJJI	9/37	26°	19.16:32:19	279.0533	1151.604	19-151651♀	37.553	62.5879
446	MIRA SIRAJ/BADAR/MOUSSATI	21/54	47°	19.16:36:40	280.8457	1138.566	20-92377♀	37.412	62.7286
447	LOFT REDWAN ASRI	11/45	37°	19.16:36:27	280.4416	1137.924	19-50221♀	37.271	62.8692
448	LOFT ANASS HAJJI	9/37	27°	19.16:37:24	279.0533	1127.946	19-94527♀	37.131	63.0098
449	LOFT ILYASS YANIS	22/42	39°	19.16:39:27	281.1518	1127.088	19-151840♀	36.99	63.1505
450	MOHAMED JAOUAD BIZZA	3/18	17°	19.16:39:21	280.2055	1123.746	19-8818♀	36.85	63.2911
451	LOFT ILYASS YANIS	22/42	40°	19.16:41:29	281.1518	1117.974	19-153532♀	36.709	63.4318
452	LOFT BILAL ISMAIL T	20/38	34°	19.16:33:00	271.4334	1117.008	20-19335♀	36.568	63.5724
453	LOFT TAOUFIK MEROUN	44/89	67°	19.16:41:35	279.9999	1112.952	20-24756♀	36.428	63.7131
454	LOFT TAOUFIK MEROUN	44/89	68°	19.16:42:30	279.9999	1108.908	20-43829♀	36.287	63.8537
455	LOFT ANASS HAJJI	9/37	28°	19.16:44:28	279.0533	1096.62	20-15791♀	36.146	63.9944
456	BADR BENDOUM	41/67	58°	19.16:38:20	272.2607	1096.35	20-10445♀	36.006	64.135
457	MIRA SIRAJ/BADAR/MOUSSATI	21/54	48°	19.16:46:17	280.8457	1095.84	19-08835♀	35.865	64.2757
458	MIRA SIRAJ/BADAR/MOUSSATI	21/54	49°	19.16:48:58	280.8457	1084.488	20-47695♂	35.724	64.4163
459	MIRA SIRAJ/BADAR/MOUSSATI	21/54	50°	19.16:49:00	280.8457	1084.344	20-92370♂	35.584	64.557
460	LOFT BILAL ISMAIL T	20/38	35°	19.16:40:44	271.4334	1082.556	20-47677♀	35.443	64.6976
461	LOFT TAOUFIK MEROUN	44/89	69°	19.16:50:06	279.9999	1076.508	19-79178♀	35.302	64.8383
462	LOFT ILYASS YANIS	22/42	41°	19.16:51:58	281.1518	1073.232	20-23808♀	35.162	64.9789
463	TANDIM HICHAM ADIL	0/10	1°	19.15:58:35	222.2186	1065.372	20-15784	35.021	65.1195
464	BADR BENDOUM	41/67	59°	19.16:46:18	272.2607	1062.276	20-10454♂	34.881	65.2602
465	BADR BENDOUM	41/67	60°	19.16:46:27	272.2607	1061.652	20-16334♂	34.74	65.4008
466	MIRA SIRAJ/BADAR/MOUSSATI	21/54	51°	19.16:55:03	280.8457	1059.594	20-47686♀	34.599	65.5415
467	LOFT ANASS HAJJI	9/37	29°	19.16:53:33	279.0533	1058.826	21-624♀	34.459	65.6821
468	LOFT REDWAN ASRI	11/45	38°	19.16:55:15	280.4416	1057.272	20-28626♀	34.318	65.8228
469	TANDIM HICHAM ADIL	0/10	2°	19.16:00:16	222.2186	1056.84	19-07435	34.177	65.9634
470	LOFT ANASS HAJJI	9/37	30°	19.16:54:29	279.0533	1055.088	16-93263♀	34.037	66.1041
471	LOFT TAOUFIK MEROUN	44/89	70°	19.16:58:31	279.9999	1042.764	19-151965♀	33.896	66.2447
472	LOFT ABDE ESALAM WARDIN	12/27	24°	19.17:00:14	280.8374	1039.242	20-15777♂	33.755	66.3854
473	TANDIM HICHAM ADIL	0/10	3°	19.16:04:04	222.2186	1038.084	19-29202	33.615	66.526
474	LOFT TAOUFIK MEROUN	44/89	71°	19.16:59:53	279.9999	1037.484	20-43834♀	33.474	66.6667

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
475	TANDIM HICHAM ADIL	0/10	4°	19.16:04:14	222.2186	1037.274	20-22478	33.333	66.8073
476	LOFT ABDE ESALAM WARDIN	12/27	25°	19.17:01:05	280.8374	1035.984	19-31141♂	33.193	66.948
477	LOFT ANASS HAJJI	9/37	31°	19.17:00:02	279.0533	1033.404	16-84647♀	33.052	67.0886
478	LOFT TAOUFIK MEROUN	44/89	72°	19.17:02:44	279.9999	1026.642	20-39145♀	32.911	67.2293
479	LOFT TAOUFIK MEROUN	44/89	73°	19.17:04:05	279.9999	1021.584	20-39150♀	32.771	67.3699
480	LOFT REDWAN ASRI	11/45	39°	19.17:06:22	280.4416	1014.744	20-42923♀	32.63	67.5105
481	LOFT BOUKHARI	24/53	48°	19.17:11:57	279.833	992.49	17-405033♀	32.49	67.6512
482	LOFT FRIHA	8/23	21°	19.17:14:13	280.96	988.542	20-15753	32.349	67.7918
483	LOFT FRIHA	8/23	22°	19.17:15:52	280.96	982.836	20-18575	32.208	67.9325
484	TANDIM HICHAM ADIL	0/10	5°	19.16:20:13	222.2186	965.256	20-0502285	32.068	68.0731
485	TANDIM HICHAM ADIL	0/10	6°	19.16:21:56	222.2186	958.116	20-17089	31.927	68.2138
486	MOHAMED JAOUAD BIZZA	3/18	18°	19.17:28:58	280.2055	937.248	19-78856♀	31.786	68.3544
487	LOFT TAOUFIK MEROUN	44/89	74°	19.17:32:37	279.9999	925.26	20-24769♀	31.646	68.4951
488	TANDIM HICHAM ADIL	0/10	7°	19.16:33:08	222.2186	913.98	20-574221	31.505	68.6357
489	TANDIM HICHAM ADIL	0/10	8°	19.17:03:06	222.2186	813.69	20-15785	31.364	68.7764
490	LOFT TAOUFIK MEROUN	44/89	75°	19.18:22:19	279.9999	794.742	19-96247♀	31.224	68.917
491	LOFT ALI ZARKANI 1	2/12	7°	19.18:14:03	271.3767	788.772	20-37666	31.083	69.0577
492	LOFT ALI ZARKANI 1	2/12	8°	19.18:14:29	271.3767	787.776	19-07191	30.942	69.1983
493	LOFT BOUKHARI	24/53	49°	19.18:30:18	279.833	776.664	17-405019♀	30.802	69.339
494	LOFT BOUKHARI	24/53	50°	19.18:32:32	279.833	771.882	17-165337♀	30.661	69.4796
495	BADR BENDOUM	41/67	61°	19.18:24:36	272.2607	767.796	20-22640♀	30.52	69.6203
496	LOFT BOUKHARI	24/53	51°	19.18:38:18	279.833	759.798	17-165359♀	30.38	69.7609
497	LOFT TAOUFIK MEROUN	44/89	76°	19.18:42:47	279.9999	751.104	19-45758♀	30.239	69.9015
498	BADR BENDOUM	41/67	62°	19.18:33:48	272.2607	748.38	20-22657♂	30.099	70.0422
499	LOFT ANASS HAJJI	9/37	32°	19.18:43:10	279.0533	747.798	18-3399♀	29.958	70.1828
500	TANDIM HICHAM ADIL	0/10	9°	19.17:37:47	222.2186	721.998	19-57373	29.817	70.3235
501	LOFT ANASS HAJJI	9/37	33°	19.18:58:55	279.0533	717.516	20-60046♀	29.677	70.4641

google maps
 يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA