

NAHIYAT SIDI TAYBI



289

877

106 Km

71 Km/h



2022-01-15 11:46:00



34.17496, -6.496763



08:29,18:36

VITESSE



Lâcher NAHIYAT SIDI TAYBI , 289 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	MIRA SIRAJ/BADAR/MOUSSATI	46/75	1°	15.13:03:42	107.4666	1383.096	19-8836♀	100	0.114
2	LOFT ILYASS YANIS	44/85	1°	15.13:04:09	108.0432	1382.508	21-45♀	99.958	0.2281
3	LOFT ILYASS YANIS	44/85	2°	15.13:04:11	108.0432	1381.92	20-37606♀	99.915	0.3421
4	LOFT ILYASS YANIS	44/85	3°	15.13:04:34	108.0432	1375.176	21-57♂	99.427	0.4561
5	LOFT ILYASS YANIS	44/85	4°	15.13:04:38	108.0432	1374.012	21-99♂	99.343	0.5701
6	LOFT TAOUFIK MEROUN	48/112	1°	15.13:03:37	106.5839	1373.208	20-24753♀	99.285	0.6842
7	LOFT TAOUFIK MEROUN	48/112	2°	15.13:03:48	106.5839	1369.974	20-24798♀	99.051	0.7982
8	LOFT ILYASS YANIS	44/85	5°	15.13:04:57	108.0432	1368.504	21-18♀	98.945	0.9122
9	LOFT TAOUFIK MEROUN	48/112	3°	15.13:03:55	106.5839	1367.922	21-162♂	98.903	1.0262
10	LOFT TAOUFIK MEROUN	48/112	4°	15.13:03:57	106.5839	1367.34	21-181♂	98.861	1.1403
11	LOFT TAOUFIK MEROUN	48/112	5°	15.13:03:58	106.5839	1367.046	20-24770♀	98.84	1.2543
12	LOFT TAOUFIK MEROUN	48/112	6°	15.13:03:59	106.5839	1366.752	21-197♀	98.818	1.3683
13	LOFT TAOUFIK MEROUN	48/112	7°	15.13:04:01	106.5839	1366.17	21-2582♀	98.776	1.4823
14	LOFT ABDE ESALAM WARDIN	21/44	1°	15.13:05:13	108.0533	1364.022	20-28602♀	98.621	1.5964
15	LOFT TAOUFIK MEROUN	48/112	8°	15.13:04:09	106.5839	1363.836	21-56189♂	98.608	1.7104
16	LOFT TAOUFIK MEROUN	48/112	9°	15.13:04:11	106.5839	1363.254	20-39148♀	98.565	1.8244
17	LOFT ABDE ESALAM WARDIN	21/44	2°	15.13:05:16	108.0533	1363.164	19-31132♀	98.559	1.9384
18	LOFT TAOUFIK MEROUN	48/112	10°	15.13:04:14	106.5839	1362.384	21-682♀	98.503	2.0525
19	MIRA SIRAJ/BADAR/MOUSSATI	46/75	2°	15.13:04:58	107.4666	1360.914	21-822♀	98.396	2.1665
20	MIRA SIRAJ/BADAR/MOUSSATI	46/75	3°	15.13:05:02	107.4666	1359.762	21-59449♂	98.313	2.2805
20	MIRA SIRAJ/BADAR/MOUSSATI	46/75	4°	15.13:05:02	107.4666	1359.762	21-20193♂	98.313	2.2805
22	MIRA SIRAJ/BADAR/MOUSSATI	46/75	5°	15.13:05:03	107.4666	1359.474	21-859♀	98.292	2.5086
23	MIRA SIRAJ/BADAR/MOUSSATI	46/75	6°	15.13:05:04	107.4666	1359.192	21-813♀	98.272	2.6226
23	MIRA SIRAJ/BADAR/MOUSSATI	46/75	7°	15.13:05:04	107.4666	1359.192	21-864♀	98.272	2.6226
25	MIRA SIRAJ/BADAR/MOUSSATI	46/75	8°	15.13:05:05	107.4666	1358.904	21-59455♂	98.251	2.8506

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
25	MIRA SIRAJ/BADAR/MOUSSATI	46/75	9°	15.13:05:05	107.4666	1358.904	20-28353♀	98.251	2.8506
27	MIRA SIRAJ/BADAR/MOUSSATI	46/75	10°	15.13:05:07	107.4666	1358.334	21-824♀	98.21	3.0787
28	TAM OUSSAMA ARBI AOCF	22/95	1°	15.13:04:19	106.331	1357.704	20-37439♀	98.164	3.1927
29	MIRA SIRAJ/BADAR/MOUSSATI	46/75	11°	15.13:05:10	107.4666	1357.476	21-836♀	98.148	3.3067
30	MIRA SIRAJ/BADAR/MOUSSATI	46/75	12°	15.13:05:11	107.4666	1357.188	21-49759♂	98.127	3.4208
31	MIRA SIRAJ/BADAR/MOUSSATI	46/75	13°	15.13:05:12	107.4666	1356.9	21-837♀	98.106	3.5348
32	MIRA SIRAJ/BADAR/MOUSSATI	46/75	14°	15.13:05:13	107.4666	1356.618	21-870♀	98.086	3.6488
33	LOFT ILYASS YANIS	44/85	6°	15.13:05:40	108.0432	1356.192	21-44♀	98.055	3.7628
34	MIRA SIRAJ/BADAR/MOUSSATI	46/75	15°	15.13:05:15	107.4666	1356.048	21-643♀	98.044	3.8769
35	LOFT ILYASS YANIS	44/85	7°	15.13:05:42	108.0432	1355.622	20-7♀	98.014	3.9909
36	MIRA SIRAJ/BADAR/MOUSSATI	46/75	16°	15.13:05:17	107.4666	1355.478	21-56574♀	98.003	4.1049
37	LOFT ILYASS YANIS	44/85	8°	15.13:05:43	108.0432	1355.34	21-37♂	97.993	4.2189
38	MIRA SIRAJ/BADAR/MOUSSATI	46/75	17°	15.13:05:18	107.4666	1355.19	20-28359♂	97.982	4.333
39	LOFT TAOUIFIK MEROUN	48/112	11°	15.13:04:42	106.5839	1354.308	21-45758♀	97.919	4.447
40	LOFT ILYASS YANIS	44/85	9°	15.13:05:48	108.0432	1353.924	21-603♀	97.891	4.561
41	MIRA SIRAJ/BADAR/MOUSSATI	46/75	18°	15.13:05:23	107.4666	1353.768	21-59454♂	97.88	4.675
42	LOFT TAOUIFIK MEROUN	48/112	12°	15.13:04:44	106.5839	1353.732	21-4143♂	97.877	4.7891
43	LOFT TAOUIFIK MEROUN	48/112	13°	15.13:04:46	106.5839	1353.162	21-176♀	97.836	4.9031
43	LOFT TAOUIFIK MEROUN	48/112	14°	15.13:04:46	106.5839	1353.162	21-172♀	97.836	4.9031
45	LOFT ILYASS YANIS	44/85	10°	15.13:05:51	108.0432	1353.078	21-602♀	97.83	5.1311
46	MIRA SIRAJ/BADAR/MOUSSATI	46/75	19°	15.13:05:26	107.4666	1352.916	21-246♀	97.818	5.2452
47	LOFT ILYASS YANIS	44/85	11°	15.13:05:52	108.0432	1352.796	20-37624♀	97.809	5.3592
48	LOFT ANASS HAJJI	19/73	1°	15.13:05:39	107.7406	1352.676	19-95054♀	97.801	5.4732
48	LOFT ANASS HAJJI	19/73	2°	15.13:05:39	107.7406	1352.676	21-41552♀	97.801	5.4732
48	LOFT ANASS HAJJI	19/73	3°	15.13:05:39	107.7406	1352.676	21-41533♂	97.801	5.4732
51	LOFT ILYASS YANIS	44/85	12°	15.13:05:53	108.0432	1352.514	21-33♂	97.789	5.8153
52	LOFT TAOUIFIK MEROUN	48/112	15°	15.13:04:49	106.5839	1352.304	21-700♀	97.774	5.9293
53	LOFT ANASS HAJJI	19/73	4°	15.13:05:43	107.7406	1351.542	21-146♂	97.719	6.0433
53	LOFT ANASS HAJJI	19/73	5°	15.13:05:43	107.7406	1351.542	20-28461♀	97.719	6.0433
55	LOFT ILYASS YANIS	44/85	13°	15.13:05:57	108.0432	1351.386	20-37616♀	97.707	6.2714
56	LOFT ILYASS YANIS	44/85	14°	15.13:05:58	108.0432	1351.104	21-610♀	97.687	6.3854
57	LOFT TAOUIFIK MEROUN	48/112	16°	15.13:04:55	106.5839	1350.588	21-163♀	97.65	6.4994
58	LOFT ANASS HAJJI	19/73	6°	15.13:05:47	107.7406	1350.414	21-41548♀	97.637	6.6135
59	LOFT ILYASS YANIS	44/85	15°	15.13:06:03	108.0432	1349.694	19-25201♀	97.585	6.7275

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
60	LOFT ANASS HAJJI	19/73	7°	15.13:05:50	107.7406	1349.568	20-28478♀	97.576	6.8415
61	LOFT MOUSSATI	11/24	1°	15.13:05:44	107.5496	1348.866	21-0620	97.525	6.9555
62	LOFT ANASS HAJJI	19/73	8°	15.13:05:54	107.7406	1348.44	21-41544♂	97.494	7.0696
63	LOFT TAOUIK MEROUN	48/112	17°	15.13:05:03	106.5839	1348.308	21-190♂	97.485	7.1836
64	LOFT ILYASS YANIS	44/85	16°	15.13:06:09	108.0432	1348.014	21-16♀	97.464	7.2976
65	TAM OUSSAMA ARBI AACP	22/95	2°	15.13:04:55	106.331	1347.384	20-37466♀	97.418	7.4116
66	TAM OUSSAMA ARBI AACP	22/95	3°	15.13:04:58	106.331	1346.532	20-37431♀	97.356	7.5257
67	LOFT ILYASS YANIS	44/85	17°	15.13:06:16	108.0432	1346.052	21-50♂	97.322	7.6397
68	LOFT ILYASS YANIS	44/85	18°	15.13:06:17	108.0432	1345.776	21-2♂	97.302	7.7537
69	LOFT TAOUIK MEROUN	48/112	18°	15.13:05:17	106.5839	1344.342	21-2581♂	97.198	7.8677
70	LOFT FRIHA	15/54	1°	15.13:05:46	107.2094	1344.036	19-4213♀	97.176	7.9818
71	LOFT MOUSSATI	11/24	2°	15.13:06:02	107.5496	1343.808	21-0029	97.159	8.0958
72	LOFT ILYASS YANIS	44/85	19°	15.13:06:26	108.0432	1343.262	20-28659♀	97.12	8.2098
73	LOFT TAOUIK MEROUN	48/112	19°	15.13:05:21	106.5839	1343.214	21-15437♀	97.117	8.3238
74	MIRA SIRAJ/BADAR/MOUSSATI	46/75	20°	15.13:06:01	107.4666	1343.052	21-59450♂	97.105	8.4379
75	MIRA SIRAJ/BADAR/MOUSSATI	46/75	21°	15.13:06:02	107.4666	1342.776	21-823♀	97.085	8.5519
76	MIRA SIRAJ/BADAR/MOUSSATI	46/75	22°	15.13:06:03	107.4666	1342.494	20-92370♂	97.064	8.6659
77	MIRA SIRAJ/BADAR/MOUSSATI	46/75	23°	15.13:06:06	107.4666	1341.654	21-869♀	97.004	8.7799
78	LOFT FRIHA	15/54	2°	15.13:05:55	107.2094	1341.516	21-0360	96.994	8.894
79	MIRA SIRAJ/BADAR/MOUSSATI	46/75	24°	15.13:06:07	107.4666	1341.378	21-807♀	96.984	9.008
80	LOFT FRIHA	15/54	3°	15.13:05:56	107.2094	1341.234	21-352♀	96.973	9.122
81	MIRA SIRAJ/BADAR/MOUSSATI	46/75	25°	15.13:06:09	107.4666	1340.82	20-92375♀	96.943	9.236
82	LOFT ILYASS YANIS	44/85	20°	15.13:06:36	108.0432	1340.484	20-23808♂	96.919	9.3501
83	LOFT FRIHA	15/54	4°	15.13:05:59	107.2094	1340.4	20-52488♀	96.913	9.4641
84	LOFT TAOUIK MEROUN	48/112	20°	15.13:05:33	106.5839	1339.836	21-636♂	96.872	9.5781
85	MIRA SIRAJ/BADAR/MOUSSATI	46/75	26°	15.13:06:15	107.4666	1339.146	21-842♀	96.822	9.6921
86	LOFT ABDE ESALAM WARDIN	21/44	3°	15.13:06:43	108.0533	1338.672	21-49782♂	96.788	9.8062
87	LOFT ABDE ESALAM WARDIN	21/44	4°	15.13:06:47	108.0533	1337.568	21-49777♂	96.708	9.9202
88	LOFT ABDE ESALAM WARDIN	21/44	5°	15.13:06:50	108.0533	1336.74	21-49778♀	96.648	10.0342
89	LOFT ABDE ESALAM WARDIN	21/44	6°	15.13:07:05	108.0533	1332.618	18-112♀	96.35	10.1482
90	LOFT TAOUIK MEROUN	48/112	21°	15.13:06:03	106.5839	1331.466	21-56186♀	96.267	10.2623
91	LOFT ABDE ESALAM WARDIN	21/44	7°	15.13:07:10	108.0533	1331.25	21-109♀	96.252	10.3763

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
92	LOFT ABDE ESALAM WARDIN	21/44	8°	15.13:07:15	108.0533	1329.888	21-125♂	96.153	10.4903
93	LOFT TAOUFIK MEROUN	48/112	22°	15.13:06:13	106.5839	1328.7	21-2585♂	96.067	10.6043
94	LOFT TAOUFIK MEROUN	48/112	23°	15.13:06:20	106.5839	1326.768	21-194♀	95.927	10.7184
95	LOFT EL GANNOUNI	2/10	1°	15.13:07:11	107.6954	1326.57	21-3561	95.913	10.8324
96	LOFT TAOUFIK MEROUN	48/112	24°	15.13:06:29	106.5839	1324.296	21-164♀	95.749	10.9464
97	LOFT TAOUFIK MEROUN	48/112	25°	15.13:06:30	106.5839	1324.026	21-183♀	95.729	11.0604
98	MIRA SIRAJ/BADAR/MOUSSATI	46/75	27°	15.13:07:11	107.4666	1323.75	199-9934	95.709	11.1745
99	LOFT TAOUFIK MEROUN	48/112	26°	15.13:06:37	106.5839	1322.106	21-178♀	95.59	11.2885
100	LOFT ABDE ESALAM WARDIN	21/44	9°	15.13:07:48	108.0533	1320.942	21-507♀	95.506	11.4025
100	LOFT ABDE ESALAM WARDIN	21/44	10°	15.13:07:48	108.0533	1320.942	19-31336♂	95.506	11.4025
102	LOFT TAOUFIK MEROUN	48/112	27°	15.13:06:50	106.5839	1318.566	20-39111♀	95.334	11.6306
103	LOFT TAOUFIK MEROUN	48/112	28°	15.13:06:52	106.5839	1318.02	21-193♀	95.295	11.7446
104	TARIK YAAGOUBI	6/16	1°	15.13:06:53	106.5767	1317.66	21-03823	95.269	11.8586
105	LOFT FRIHA	15/54	5°	15.13:07:25	107.2094	1316.802	21-355♂	95.207	11.9726
106	LOFT TAOUFIK MEROUN	48/112	29°	15.13:07:00	106.5839	1315.848	20-139153♀	95.138	12.0867
107	LOFT ABDE ESALAM WARDIN	21/44	11°	15.13:08:11	108.0533	1314.786	21-508♀	95.061	12.2007
108	LOFT ILYASS YANIS	44/85	21°	15.13:08:14	108.0432	1313.862	21-838♀	94.994	12.3147
109	LOFT TAOUFIK MEROUN	48/112	30°	15.13:07:11	106.5839	1312.878	20-39109♂	94.923	12.4287
110	LOFT ILYASS YANIS	44/85	22°	15.13:08:19	108.0432	1312.53	20-47666♂	94.898	12.5428
111	TARIK YAAGOUBI	6/16	2°	15.13:07:13	106.5767	1312.254	20-06724	94.878	12.6568
112	TAM OUSSAMA ARBI AOCP	22/95	4°	15.13:07:02	106.331	1312.188	19-151444♀	94.873	12.7708
113	LOFT ILYASS YANIS	44/85	23°	15.13:08:22	108.0432	1311.732	21-614♀	94.84	12.8848
114	LOFT ILYASS YANIS	44/85	24°	15.13:08:25	108.0432	1310.94	19-31950♀	94.783	12.9989
115	LOFT ILYASS YANIS	44/85	25°	15.13:08:26	108.0432	1310.676	20-28658♀	94.764	13.1129
116	LOFT ILYASS YANIS	44/85	26°	15.13:08:29	108.0432	1309.878	21-8♀	94.706	13.2269
117	MIRA SIRAJ/BADAR/MOUSSATI	46/75	28°	15.13:08:03	107.4666	1309.77	21-621♀	94.698	13.3409
118	LOFT ABDE ESALAM WARDIN	21/44	12°	15.13:08:30	108.0533	1309.734	21-111♂	94.696	13.455
119	LOFT TAOUFIK MEROUN	48/112	31°	15.13:07:28	106.5839	1308.312	20-43822♀	94.593	13.569
120	LOFT ANASS HAJJI	19/73	9°	15.13:08:23	107.7406	1307.796	21-825♀	94.556	13.683
121	LOFT ANASS HAJJI	19/73	10°	15.13:08:26	107.7406	1307.004	21-144046♀	94.498	13.797
122	MIRA SIRAJ/BADAR/MOUSSATI	46/75	29°	15.13:08:14	107.4666	1306.848	21-852♀	94.487	13.9111
123	LOFT TAOUFIK MEROUN	48/112	32°	15.13:07:35	106.5839	1306.44	21-938♀	94.458	14.0251
124	MIRA SIRAJ/BADAR/MOUSSATI	46/75	30°	15.13:08:16	107.4666	1306.32	19-8802♀	94.449	14.1391
125	LOFT TAOUFIK MEROUN	48/112	33°	15.13:07:40	106.5839	1305.108	21-155436♀	94.361	14.2531

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
126	TARIK YAAGOUBI	6/16	3°	15.13:07:40	106.5767	1305.018	21-124950	94.355	14.3672
127	LOFT ANASS HAJJI	19/73	11°	15.13:08:35	107.7406	1304.628	21-41545♀	94.327	14.4812
128	MIRA SIRAJ/BADAR/MOUSSATI	46/75	31°	15.13:08:25	107.4666	1303.944	21-515♂	94.277	14.5952
129	LOFT MOUSSATI	11/24	3°	15.13:08:30	107.5496	1303.632	17-074765	94.255	14.7092
130	LOFT RABIE CHENOUNI	5/35	1°	15.13:00:50	97.5413	1303.446	21-28373♀	94.241	14.8233
131	MOHAMED JAOUAD BIZZA	11/43	1°	15.13:08:19	107.2435	1302.816	21-245♀	94.196	14.9373
132	LOFT ANASS HAJJI	19/73	12°	15.13:08:44	107.7406	1302.264	20-60089♂	94.156	15.0513
132	LOFT ANASS HAJJI	19/73	13°	15.13:08:44	107.7406	1302.264	21-41551♀	94.156	15.0513
134	MOHAMED JAOUAD BIZZA	11/43	2°	15.13:08:22	107.2435	1302.024	19-35010♂	94.138	15.2794
135	LOFT MOUSSATI	11/24	4°	15.13:08:38	107.5496	1301.526	21-48215	94.102	15.3934
136	LOFT FRIHA	15/54	6°	15.13:08:24	107.2094	1301.088	21-372♀	94.071	15.5074
137	MOHAMED JAOUAD BIZZA	11/43	3°	15.13:08:26	107.2435	1300.974	19-7480♀	94.063	15.6214
138	MOHAMED JAOUAD BIZZA	11/43	4°	15.13:08:27	107.2435	1300.71	21-213♀	94.043	15.7355
139	LOFT FRIHA	15/54	7°	15.13:08:27	107.2094	1300.296	21-367♀	94.013	15.8495
139	LOFT FRIHA	15/54	8°	15.13:08:27	107.2094	1300.296	19-41035♀	94.013	15.8495
141	LOFT ANASS HAJJI	19/73	14°	15.13:08:54	107.7406	1299.648	21-41542♀	93.967	16.0775
142	LOFT ABDE ESALAM WARDIN	21/44	13°	15.13:09:10	108.0533	1299.24	20-15777♀	93.937	16.1916
143	MOHAMED JAOUAD BIZZA	11/43	5°	15.13:08:33	107.2435	1299.132	21-202♀	93.929	16.3056
144	TAM OUSSAMA ARBI AACP	22/95	5°	15.13:07:51	106.331	1299.096	20-37444♂	93.927	16.4196
145	LOFT MOUSSATI	11/24	5°	15.13:08:51	107.5496	1298.124	21-0628	93.856	16.5336
146	LOFT TOURI AACP	16/56	1°	15.13:07:56	106.3524	1298.034	20-5500♂	93.85	16.6477
147	LOFT FRIHA	15/54	9°	15.13:08:38	107.2094	1297.41	21-0359	93.805	16.7617
148	LOFT TOURI AACP	16/56	2°	15.13:07:59	106.3524	1297.242	21-3539♀	93.793	16.8757
149	TAM OUSSAMA ARBI AACP	22/95	6°	15.13:07:59	106.331	1296.984	20-37430♂	93.774	16.9897
150	MIRA SIRAJ/BADAR/MOUSSATI	46/75	32°	15.13:08:52	107.4666	1296.864	19-1728♀	93.765	17.1038
151	LOFT TOURI AACP	16/56	3°	15.13:08:01	106.3524	1296.72	20-5486♀	93.755	17.2178
152	LOFT MOUSSATI	11/24	6°	15.13:08:57	107.5496	1296.558	21-0624	93.743	17.3318
153	MOHAMED JAOUAD BIZZA	11/43	6°	15.13:08:45	107.2435	1295.994	21-226♀	93.702	17.4458
154	LOFT TAOUFIK MEROUN	48/112	34°	15.13:08:16	106.5839	1295.592	21-18584♀	93.673	17.5599
155	HASSAN KERZAZI	4/16	1°	15.13:08:47	107.2085	1295.052	19-151317	93.634	17.6739
156	MOHAMED JAOUAD BIZZA	11/43	7°	15.13:08:50	107.2435	1294.692	21-224♀	93.608	17.7879
157	TAM OUSSAMA ARBI AACP	22/95	7°	15.13:08:11	106.331	1293.828	20-91553♂	93.546	17.9019
158	HASSAN KERZAZI	4/16	2°	15.13:08:52	107.2085	1293.75	18-10743	93.54	18.016
159	LOFT MOUSSATI	11/24	7°	15.13:09:08	107.5496	1293.702	21-0069	93.537	18.13

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
160	LOFT ANASS HAJJI	19/73	15°	15.13:09:18	107.7406	1293.402	21-149♀	93.515	18.244
161	MIRA SIRAJ/BADAR/MOUSSATI	46/75	33°	15.13:09:08	107.4666	1292.7	21-49776♀	93.464	18.358
162	TAM OUSSAMA ARBI AOCP	22/95	8°	15.13:08:17	106.331	1292.256	19-151461 ♀	93.432	18.4721
163	LOFT MOUSSATI	11/24	8°	15.13:09:14	107.5496	1292.148	20-39141	93.424	18.5861
164	MOHAMED JAOUAD BIZZA	11/43	8°	15.13:09:02	107.2435	1291.572	19-35011♀	93.383	18.7001
165	LOFT ABDE ESALAM WARDIN	21/44	14°	15.13:09:41	108.0533	1291.218	21-101♀	93.357	18.8141
166	LOFT TAOUFIK MEROUN	48/112	35°	15.13:08:33	106.5839	1291.146	20-24769♀	93.352	18.9282
167	LOFT RABIE CHENOUNI	5/35	2°	15.13:01:34	97.5413	1290.798	21-16329♀	93.327	19.0422
168	MIRA SIRAJ/BADAR/MOUSSATI	46/75	34°	15.13:09:16	107.4666	1290.63	21-483♀	93.315	19.1562
169	MIRA SIRAJ/BADAR/MOUSSATI	46/75	35°	15.13:09:18	107.4666	1290.114	21-4258♀	93.277	19.2702
170	LOFT TOURI AOCP	16/56	4°	15.13:08:29	106.3524	1289.382	21-7727♀	93.224	19.3843
171	LOFT ABDE ESALAM WARDIN	21/44	15°	15.13:09:50	108.0533	1288.908	21-106♀	93.19	19.4983
172	LOFT ILYASS YANIS	44/85	27°	15.13:09:52	108.0432	1288.272	19-25020♀	93.144	19.6123
173	TAM OUSSAMA ARBI AOCP	22/95	9°	15.13:08:34	106.331	1287.822	20-37433♂	93.112	19.7263
173	TAM OUSSAMA ARBI AOCP	22/95	10°	15.13:08:34	106.331	1287.822	19-151453♂	93.112	19.7263
175	TAM OUSSAMA ARBI AOCP	22/95	11°	15.13:08:36	106.331	1287.3	20-37456♀	93.074	19.9544
176	MOHAMED JAOUAD BIZZA	11/43	9°	15.13:09:35	107.2435	1283.07	21-221♀	92.768	20.0684
177	LOFT FRIHA	15/54	10°	15.13:09:36	107.2094	1282.41	20-00929	92.72	20.1824
178	LOFT TOURI AOCP	16/56	5°	15.13:09:05	106.3524	1280.07	21-3533♀	92.551	20.2965
179	LOFT TOURI AOCP	16/56	6°	15.13:09:06	106.3524	1279.812	19-151502♂	92.532	20.4105
180	LOFT TOURI AOCP	16/56	7°	15.13:09:08	106.3524	1279.302	21-5055♀	92.496	20.5245
181	LOFT TOURI AOCP	16/56	8°	15.13:09:10	106.3524	1278.786	21-3488♀	92.458	20.6385
182	LOFT FRIHA	15/54	11°	15.13:09:51	107.2094	1278.588	20-00940	92.444	20.7526
183	LOFT TOURI AOCP	16/56	9°	15.13:09:12	106.3524	1278.276	21-5035♀	92.421	20.8666
184	LOFT BOUKHARI	19/95	1°	15.13:09:20	106.3524	1276.23	20-21429♀	92.273	20.9806
185	LOFT BOUKHARI	19/95	2°	15.13:09:22	106.3524	1275.72	21-680♀	92.237	21.0946
186	LOFT BOUKHARI	19/95	3°	15.13:09:25	106.3524	1274.952	17-73445♂	92.181	21.2087
187	LOFT BOUKHARI	19/95	4°	15.13:09:28	106.3524	1274.19	19-23382♂	92.126	21.3227
188	LOFT TAOUFIK MEROUN	48/112	36°	15.13:09:39	106.5839	1274.166	20-24764♀	92.124	21.4367
189	LOFT BOUKHARI	19/95	5°	15.13:09:30	106.3524	1273.68	19-492♀	92.089	21.5507
190	HASSAN KERZAZI	4/16	3°	15.13:10:11	107.2085	1273.512	19-153507	92.077	21.6648
191	LOFT ABDE ESALAM WARDIN	21/44	16°	15.13:10:53	108.0533	1272.96	20-15776♀	92.037	21.7788
192	LOFT ABDE ESALAM WARDIN	21/44	17°	15.13:10:55	108.0533	1272.462	21-119♂	92.001	21.8928
193	LOFT BOUKHARI	19/95	6°	15.13:09:36	106.3524	1272.156	19-23400♀	91.979	22.0068

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
194	LOFT FRIHA	15/54	12°	15.13:10:18	107.2094	1271.76	19-12139♀	91.95	22.1209
195	LOFT BOUKHARI	19/95	7°	15.13:09:40	106.3524	1271.142	17-40698♀	91.906	22.2349
196	LOFT ILYASS YANIS	44/85	28°	15.13:11:02	108.0432	1270.596	21-617♀	91.866	22.3489
197	LOFT ILYASS YANIS	44/85	29°	15.13:11:08	108.0432	1269.108	21-498♀	91.759	22.4629
198	LOFT ANASS HAJJI	19/73	16°	15.13:10:54	107.7406	1269.03	21-41547♀	91.753	22.577
199	LOFT ILYASS YANIS	44/85	30°	15.13:11:12	108.0432	1268.112	20-37614♂	91.687	22.691
200	MIRA SIRAJ/BADAR/MOUSSATI	46/75	36°	15.13:10:46	107.4666	1267.794	21-56177♀	91.664	22.805
201	MIRA SIRAJ/BADAR/MOUSSATI	46/75	37°	15.13:10:52	107.4666	1266.3	20-28366♀	91.556	22.919
201	MIRA SIRAJ/BADAR/MOUSSATI	46/75	38°	15.13:10:52	107.4666	1266.3	21-821♂	91.556	22.919
203	LOFT ILYASS YANIS	44/85	31°	15.13:11:20	108.0432	1266.132	20-37621♀	91.543	23.1471
204	LOFT BOUKHARI	19/95	8°	15.13:10:00	106.3524	1266.102	21-873♂	91.541	23.2611
205	MIRA SIRAJ/BADAR/MOUSSATI	46/75	39°	15.13:10:53	107.4666	1266.054	21-849♂	91.538	23.3751
206	LOFT BOUKHARI	19/95	9°	15.13:10:01	106.3524	1265.85	17-165366♀	91.523	23.4892
207	MIRA SIRAJ/BADAR/MOUSSATI	46/75	40°	15.13:10:57	107.4666	1265.058	19-1726♀	91.466	23.6032
208	LOFT FRIHA	15/54	13°	15.13:10:46	107.2094	1264.758	21-361♀	91.444	23.7172
209	MIRA SIRAJ/BADAR/MOUSSATI	46/75	41°	15.13:11:00	107.4666	1264.314	21-892♀	91.412	23.8312
210	LOFT ILYASS YANIS	44/85	32°	15.13:11:28	108.0432	1264.158	21-606♀	91.401	23.9453
210	LOFT ILYASS YANIS	44/85	33°	15.13:11:28	108.0432	1264.158	21-15♀	91.401	23.9453
212	MIRA SIRAJ/BADAR/MOUSSATI	46/75	42°	15.13:11:01	107.4666	1264.068	21-829♀	91.394	24.1733
213	LOFT ABDE ESALAM WARDIN	21/44	18°	15.13:11:29	108.0533	1264.026	21-128♂	91.391	24.2873
214	LOFT BOUKHARI	19/95	10°	15.13:10:10	106.3524	1263.594	19-23381♀	91.36	24.4014
215	MIRA SIRAJ/BADAR/MOUSSATI	46/75	43°	15.13:11:04	107.4666	1263.324	20-28364♀	91.34	24.5154
216	MIRA SIRAJ/BADAR/MOUSSATI	46/75	44°	15.13:11:07	107.4666	1262.58	21-56175♂	91.287	24.6294
217	LOFT ANASS HAJJI	19/73	17°	15.13:11:22	107.7406	1262.094	21-41559♂	91.251	24.7434
218	LOFT MOUSSATI	11/24	9°	15.13:11:14	107.5496	1261.824	21-06623	91.232	24.8575
219	LOFT RABIE CHENOUNI	5/35	3°	15.13:03:20	97.5413	1261.308	21-16304♀	91.195	24.9715
220	LOFT TAOUFIK MEROUN	48/112	37°	15.13:10:34	106.5839	1260.354	21-184♂	91.126	25.0855
221	LOFT ILYASS YANIS	44/85	34°	15.13:11:45	108.0432	1259.976	21-22♀	91.098	25.1995
222	LOFT ABDE ESALAM WARDIN	21/44	19°	15.13:11:46	108.0533	1259.85	21-115♀	91.089	25.3136
223	LOFT ILYASS YANIS	44/85	35°	15.13:11:48	108.0432	1259.244	20-23222♀	91.045	25.4276
224	LOFT RABIE CHENOUNI	5/35	4°	15.13:03:28	97.5413	1259.142	21-16330♀	91.038	25.5416
225	LOFT TAOUFIK MEROUN	48/112	38°	15.13:10:42	106.5839	1258.368	21-680♂	90.982	25.6556
226	LOFT RABIE CHENOUNI	5/35	5°	15.13:03:33	97.5413	1257.786	21-16325♀	90.94	25.7697
227	LOFT ILYASS YANIS	44/85	36°	15.13:11:54	108.0432	1257.78	21-97♀	90.94	25.8837

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
228	TAM OUSSAMA ARBI AACP	22/95	12°	15.13:10:34	106.331	1257.366	20-37449♀	90.91	25.9977
229	TAM OUSSAMA ARBI AACP	22/95	13°	15.13:10:36	106.331	1256.868	18-3984♀	90.874	26.1117
230	LOFT ILYASS YANIS	44/85	37°	15.13:12:00	108.0432	1256.316	21-41♂	90.834	26.2258
231	HASSAN KERZAZI	4/16	4°	15.13:11:21	107.2085	1256.106	20-52476	90.818	26.3398
232	LOFT EL GANNOUNI	2/10	2°	15.13:11:47	107.6954	1255.434	19-34657	90.77	26.4538
233	LOFT TAOUFIK MEROUN	48/112	39°	15.13:10:54	106.5839	1255.404	21-684♀	90.768	26.5678
234	LOFT ILYASS YANIS	44/85	38°	15.13:12:05	108.0432	1255.098	21-13♂	90.746	26.6819
235	MIRA SIRAJ/BADAR/MOUSSATI	46/75	45°	15.13:11:38	107.4666	1254.96	21-516♂	90.736	26.7959
236	LOFT ILYASS YANIS	44/85	39°	15.13:12:06	108.0432	1254.858	21-23♀	90.728	26.9099
236	LOFT ILYASS YANIS	44/85	40°	15.13:12:06	108.0432	1254.858	21-48♀	90.728	26.9099
238	LOFT ABDE ESALAM WARDIN	21/44	20°	15.13:12:07	108.0533	1254.732	21-49780♂	90.719	27.138
239	LOFT TAOUFIK MEROUN	48/112	40°	15.13:10:57	106.5839	1254.666	21-174♀	90.714	27.252
240	TAM OUSSAMA ARBI AACP	22/95	14°	15.13:10:45	106.331	1254.642	19-151426 ♀	90.713	27.366
241	TAM OUSSAMA ARBI AACP	22/95	15°	15.13:10:46	106.331	1254.396	20-37435♀	90.695	27.48
242	LOFT BOUKHARI	19/95	11°	15.13:10:49	106.3524	1253.91	21-698♀	90.66	27.5941
243	LOFT ILYASS YANIS	44/85	41°	15.13:12:10	108.0432	1253.886	21-618♀	90.658	27.7081
244	LOFT TAOUFIK MEROUN	48/112	41°	15.13:11:03	106.5839	1253.19	20-43829♀	90.608	27.8221
245	LOFT TAOUFIK MEROUN	48/112	42°	15.13:11:05	106.5839	1252.698	20-39154♀	90.572	27.9361
246	LOFT TAOUFIK MEROUN	48/112	43°	15.13:11:06	106.5839	1252.458	21-56185♂	90.555	28.0502
247	LOFT FRIHA	15/54	14°	15.13:11:36	107.2094	1252.446	20-154688♂	90.554	28.1642
248	TAM OUSSAMA ARBI AACP	22/95	16°	15.13:10:54	106.331	1252.428	20-91556♀	90.553	28.2782
248	TAM OUSSAMA ARBI AACP	22/95	17°	15.13:10:54	106.331	1252.428	20-37434♀	90.553	28.2782
250	LOFT ILYASS YANIS	44/85	42°	15.13:12:17	108.0432	1252.188	20-23819♀	90.535	28.5063
251	LOFT BOUKHARI	19/95	12°	15.13:10:59	106.3524	1251.45	19-23377♂	90.482	28.6203
252	LOFT ILYASS YANIS	44/85	43°	15.13:12:22	108.0432	1250.982	21-14♂	90.448	28.7343
253	LOFT TAOUFIK MEROUN	48/112	44°	15.13:11:14	106.5839	1250.496	21-182♂	90.413	28.8483
254	LOFT BOUKHARI	19/95	13°	15.13:11:03	106.3524	1250.472	16-12015♀	90.411	28.9624
255	LOFT TOURI AACP	16/56	10°	15.13:11:04	106.3524	1250.226	20-5499♂	90.393	29.0764
256	LOFT TOURI AACP	16/56	11°	15.13:11:05	106.3524	1249.98	20-20839♀	90.376	29.1904
257	LOFT TAOUFIK MEROUN	48/112	45°	15.13:11:17	106.5839	1249.764	20-24783♀	90.36	29.3044
258	LOFT MOUSSATI	11/24	10°	15.13:12:04	107.5496	1249.608	21-0619	90.349	29.4185
259	LOFT TOURI AACP	16/56	12°	15.13:11:08	106.3524	1249.248	19-151556 ♀	90.323	29.5325
260	LOFT ILYASS YANIS	44/85	44°	15.13:12:30	108.0432	1249.056	21-40♂	90.309	29.6465
261	TARIK YAAGOUBI	6/16	4°	15.13:11:20	106.5767	1248.948	21-12443	90.301	29.7605
262	MOHAMED JAOUAD BIZZA	11/43	10°	15.13:11:53	107.2435	1248.714	20-13691♂	90.284	29.8746

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
263	TAM OUSSAMA ARBI AACP	22/95	18°	15.13:11:10	106.331	1248.504	20-37462♀	90.269	29.9886
264	LOFT ABDE ESALAM WARDIN	21/44	21°	15.13:12:34	108.0533	1248.21	21-127♀	90.248	30.1026
265	LOFT TOURI AACP	16/56	13°	15.13:11:13	106.3524	1248.024	20-20493♀	90.234	30.2166
266	LOFT TOURI AACP	16/56	14°	15.13:11:14	106.3524	1247.778	21-14627♂	90.216	30.3307
267	TAM OUSSAMA ARBI AACP	22/95	19°	15.13:11:14	106.331	1247.526	20-37448♀	90.198	30.4447
268	LOFT TAOUFIK MEROUN	48/112	46°	15.13:11:29	106.5839	1246.836	21-2589♀	90.148	30.5587
269	LOFT MOUSSATI	11/24	11°	15.13:12:17	107.5496	1246.47	21-0617	90.122	30.6727
270	LOFT BOUKHARI	19/95	14°	15.13:11:20	106.3524	1246.32	19-498♀	90.111	30.7868
271	TARIK YAAGOUBI	6/16	5°	15.13:11:34	106.5767	1245.54	18-131154	90.055	30.9008
272	LOFT BOUKHARI	19/95	15°	15.13:11:28	106.3524	1244.37	21-763♀	89.97	31.0148
273	LOFT ANASS HAJJI	19/73	18°	15.13:12:36	107.7406	1244.118	20-60020♂	89.952	31.1288
274	LOFT BOUKHARI	19/95	16°	15.13:11:33	106.3524	1243.158	17-45029♀	89.882	31.2429
274	LOFT ANASS HAJJI	19/73	19°	15.13:12:40	107.7406	1243.158	21-41535♀	89.882	31.2429
276	MIRA SIRAJ/BADAR/MOUSSATI	46/75	46°	15.13:12:27	107.4666	1243.11	20-23821♀	89.879	31.4709
277	TAM OUSSAMA ARBI AACP	22/95	20°	15.13:11:37	106.331	1241.946	20-37453♀	89.795	31.5849
278	LOFT TOURI AACP	16/56	15°	15.13:11:39	106.3524	1241.712	20-20496♀	89.778	31.699
279	LOFT TAOUFIK MEROUN	48/112	47°	15.13:11:51	106.5839	1241.514	21-5618♀	89.763	31.813
280	LOFT BOUKHARI	19/95	17°	15.13:11:42	106.3524	1240.986	21-700♂	89.725	31.927
281	TAM OUSSAMA ARBI AACP	22/95	21°	15.13:11:41	106.331	1240.974	18-65981♂	89.724	32.041
282	TAM OUSSAMA ARBI AACP	22/95	22°	15.13:11:42	106.331	1240.734	20-37450♂	89.707	32.1551
283	TARIK YAAGOUBI	6/16	6°	15.13:11:55	106.5767	1240.464	18-22626	89.688	32.2691
284	LOFT BOUKHARI	19/95	18°	15.13:11:45	106.3524	1240.26	19-23366♂	89.673	32.3831
284	LOFT BOUKHARI	19/95	19°	15.13:11:45	106.3524	1240.26	17-165348 ♀	89.673	32.3831
286	LOFT TAOUFIK MEROUN	48/112	48°	15.13:11:57	106.5839	1240.068	20-39114♀	89.659	32.6112
287	MOHAMED JAOUAD BIZZA	11/43	11°	15.13:12:31	107.2435	1239.57	19-13578♀	89.623	32.7252
288	LOFT FRIHA	15/54	15°	15.13:12:32	107.2094	1238.94	20-00939	89.577	32.8392
289	LOFT TOURI AACP	16/56	16°	15.13:11:51	106.3524	1238.82	18-16439♂	89.569	32.9532
290	LOFT FRIHA	15/54	16°	15.13:12:33	107.2094	1238.7	20-154687♂	89.56	33.0673
291	LOFT TOURI AACP	16/56	17°	15.13:11:52	106.3524	1238.574	19-151549 ♀	89.551	33.1813
292	MOHAMED JAOUAD BIZZA	11/43	12°	15.13:12:37	107.2435	1238.142	19-7475♀	89.52	33.2953
293	LOFT FRIHA	15/54	17°	15.13:12:39	107.2094	1237.272	20-57433♀	89.457	33.4094
294	MIRA SIRAJ/BADAR/MOUSSATI	46/75	47°	15.13:12:53	107.4666	1236.906	20-28363♀	89.43	33.5234
295	LOFT TOURI AACP	16/56	18°	15.13:11:59	106.3524	1236.894	21-3562♂	89.429	33.6374
296	LOFT FRIHA	15/54	18°	15.13:12:45	107.2094	1235.844	20-15754♀	89.354	33.7514

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
297	MIRA SIRAJ/BADAR/MOUSSATI	46/75	48°	15.13:12:58	107.4666	1235.724	20-47673♀	89.345	33.8655
298	MOHAMED JAOUAD BIZZA	11/43	13°	15.13:12:48	107.2435	1235.526	21-26388♀	89.331	33.9795
299	MIRA SIRAJ/BADAR/MOUSSATI	46/75	49°	15.13:12:59	107.4666	1235.484	20-47675♀	89.327	34.0935
299	MIRA SIRAJ/BADAR/MOUSSATI	46/75	50°	15.13:12:59	107.4666	1235.484	21-56179♀	89.327	34.0935
301	MOHAMED JAOUAD BIZZA	11/43	14°	15.13:12:49	107.2435	1235.286	21-336♀	89.313	34.3216
302	LOFT TOURI AOCP	16/56	19°	15.13:12:06	106.3524	1235.22	21-5051♀	89.308	34.4356
303	MIRA SIRAJ/BADAR/MOUSSATI	46/75	51°	15.13:13:01	107.4666	1235.01	21-59452♂	89.293	34.5496
304	LOFT BOUKHARI	19/95	20°	15.13:12:07	106.3524	1234.98	17-165361♂	89.291	34.6636
305	LOFT ILYASS YANIS	44/85	45°	15.13:13:31	108.0432	1234.542	21-52♀	89.259	34.7777
306	LOFT BOUKHARI	19/95	21°	15.13:12:09	106.3524	1234.5	18-165359♀	89.256	34.8917
307	MIRA SIRAJ/BADAR/MOUSSATI	46/75	52°	15.13:13:04	107.4666	1234.302	19-95083♀	89.242	35.0057
308	TAM OUSSAMA ARBI AOCP	22/95	23°	15.13:12:09	106.331	1234.254	19-151474♀	89.239	35.1197
309	LOFT TAOUFIK MEROUN	48/112	49°	15.13:12:22	106.5839	1234.086	21-478♀	89.226	35.2338
310	MIRA SIRAJ/BADAR/MOUSSATI	46/75	53°	15.13:13:05	107.4666	1234.068	21-834♀	89.225	35.3478
311	LOFT TOURI AOCP	16/56	20°	15.13:12:11	106.3524	1234.026	17-83345♂	89.222	35.4618
312	MOHAMED JAOUAD BIZZA	11/43	15°	15.13:12:55	107.2435	1233.864	19-79164♀	89.21	35.5758
313	TAM OUSSAMA ARBI AOCP	22/95	24°	15.13:12:12	106.331	1233.54	20-37465♀	89.187	35.6899
314	LOFT TOURI AOCP	16/56	21°	15.13:12:14	106.3524	1233.312	21-5050♂	89.17	35.8039
315	MOHAMED JAOUAD BIZZA	11/43	16°	15.13:12:58	107.2435	1233.156	21-203♀	89.159	35.9179
316	LOFT MOUSSATI	11/24	12°	15.13:13:13	107.5496	1233.132	21-5157	89.157	36.0319
317	MIRA SIRAJ/BADAR/MOUSSATI	46/75	54°	15.13:13:09	107.4666	1233.12	21-56176♀	89.157	36.146
318	TAM OUSSAMA ARBI AOCP	22/95	25°	15.13:12:14	106.331	1233.06	20-37460♀	89.152	36.26
319	LOFT TAOUFIK MEROUN	48/112	50°	15.13:12:27	106.5839	1232.898	20-24778♂	89.141	36.374
320	LOFT FRIHA	15/54	19°	15.13:12:58	107.2094	1232.766	20-00935	89.131	36.488
321	HASSAN KERZAZI	4/16	5°	15.13:12:59	107.2085	1232.52	20-247	89.113	36.6021
322	LOFT TOURI AOCP	16/56	22°	15.13:12:18	106.3524	1232.358	21-5041♀	89.101	36.7161
323	TAM OUSSAMA ARBI AOCP	22/95	26°	15.13:12:19	106.331	1231.872	20-43835♂	89.066	36.8301
324	TARIK YAAGOUBI	6/16	7°	15.13:12:41	106.5767	1229.496	18-45703	88.895	36.9441
325	LOFT TAOUFIK MEROUN	48/112	51°	15.13:12:43	106.5839	1229.106	21-171♀	88.866	37.0582
326	MOHAMED JAOUAD BIZZA	11/43	17°	15.13:13:19	107.2435	1228.212	21-207♀	88.802	37.1722
327	TAM OUSSAMA ARBI AOCP	22/95	27°	15.13:12:35	106.331	1228.08	20-37467♀	88.792	37.2862

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
328	LOFT BOUKHARI	19/95	22°	15.13:12:37	106.3524	1227.852	19-23374♂	88.776	37.4002
329	LOFT BOUKHARI	19/95	23°	15.13:12:40	106.3524	1227.144	19-23396♀	88.724	37.5143
330	LOFT BOUKHARI	19/95	24°	15.13:12:42	106.3524	1226.67	17-165338♀	88.69	37.6283
331	MOHAMED JAOUAD BIZZA	11/43	18°	15.13:13:26	107.2435	1226.574	20-13673♀	88.683	37.7423
332	LOFT MOUSSATI	11/24	13°	15.13:13:41	107.5496	1226.568	21-0625	88.683	37.8563
333	TARIK YAAGOUBI	6/16	8°	15.13:12:59	106.5767	1225.254	19-066503	88.588	37.9704
334	MOHAMED JAOUAD BIZZA	11/43	19°	15.13:13:36	107.2435	1224.24	21-225♀	88.515	38.0844
335	MOHAMED JAOUAD BIZZA	11/43	20°	15.13:13:39	107.2435	1223.544	21-201♀	88.464	38.1984
335	LOFT MOUSSATI	11/24	14°	15.13:13:54	107.5496	1223.544	21-0068	88.464	38.1984
337	LOFT ABDE ESALAM WARDIN	21/44	22°	15.13:14:19	108.0533	1223.478	21-102♂	88.459	38.4265
338	TAM OUSSAMA ARBI AOC	22/95	28°	15.13:12:56	106.331	1223.13	20-37443♀	88.434	38.5405
339	MOHAMED JAOUAD BIZZA	11/43	21°	15.13:13:41	107.2435	1223.076	20-36309♂	88.43	38.6545
340	LOFT ABDE ESALAM WARDIN	21/44	23°	15.13:14:23	108.0533	1222.554	18-87971♀	88.393	38.7685
341	TANDIM HICHAM ADIL	0/20	1°	15.13:14:23	108.0248	1222.23	19-94983	88.369	38.8826
342	TAM OUSSAMA ARBI AOC	22/95	29°	15.13:13:02	106.331	1221.726	17-11672♂	88.333	38.9966
343	LOFT BOUKHARI	19/95	25°	15.13:13:10	106.3524	1220.106	21-768♀	88.216	39.1106
344	MOHAMED JAOUAD BIZZA	11/43	22°	15.13:13:55	107.2435	1219.83	19-7478♂	88.196	39.2246
345	LOFT BOUKHARI	19/95	26°	15.13:13:12	106.3524	1219.638	17-73437♀	88.182	39.3387
346	LOFT BOUKHARI	19/95	27°	15.13:13:14	106.3524	1219.17	19-23391♀	88.148	39.4527
347	LOFT ILYASS YANIS	44/85	46°	15.13:14:42	108.0432	1218.072	21-31♀	88.069	39.5667
348	LOFT TAOUFIK MEROUN	48/112	52°	15.13:13:31	106.5839	1217.868	20-39144♀	88.054	39.6807
349	LOFT ILYASS YANIS	44/85	47°	15.13:14:44	108.0432	1217.616	21-21♀	88.036	39.7948
350	LOFT BOUKHARI	19/95	28°	15.13:13:21	106.3524	1217.544	20-92343♀	88.03	39.9088
351	LOFT FRIHA	15/54	20°	15.13:14:06	107.2094	1216.908	20-00925	87.984	40.0228
352	LOFT RABIE CHENOUNI	5/35	6°	15.13:06:12	97.5413	1216.224	20-22652♀	87.935	40.1368
353	LOFT ILYASS YANIS	44/85	48°	15.13:14:55	108.0432	1215.108	20-92358♀	87.854	40.2509
354	LOFT RABIE CHENOUNI	5/35	7°	15.13:06:17	97.5413	1214.964	20-28379♀	87.844	40.3649
355	LOFT ILYASS YANIS	44/85	49°	15.13:14:59	108.0432	1214.196	21-607♀	87.788	40.4789
356	LOFT FRIHA	15/54	21°	15.13:14:19	107.2094	1213.92	21-0369	87.768	40.5929
357	LOFT ANASS HAJJI	19/73	20°	15.13:14:50	107.7406	1212.84	21-41534♂	87.69	40.707
358	TARIK YAAGOUBI	6/16	9°	15.13:13:57	106.5767	1211.79	20-06503	87.614	40.821
359	LOFT ANASS HAJJI	19/73	21°	15.13:15:04	107.7406	1209.66	20-60048♀	87.46	40.935
360	LOFT ANASS HAJJI	19/73	22°	15.13:15:06	107.7406	1209.21	20-60082♂	87.428	41.049
361	TAM OUSSAMA ARBI AOC	22/95	30°	15.13:14:06	106.331	1206.936	20-37429♂	87.263	41.1631
361	TAM OUSSAMA ARBI AOC	22/95	31°	15.13:14:06	106.331	1206.936	19-151442♂	87.263	41.1631

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
363	TAM OUSSAMA ARBI AOC	22/95	32°	15.13:14:08	106.331	1206.48	19-151445 ♀	87.23	41.3911
364	LOFT TOURI AOC	16/56	23°	15.13:14:10	106.3524	1206.264	20-5490♀	87.215	41.5051
365	LOFT RABIE CHENOUNI	5/35	8°	15.13:06:55	97.5413	1205.454	21-730♀	87.156	41.6192
366	LOFT TOURI AOC	16/56	24°	15.13:14:14	106.3524	1205.352	21-5056♀	87.149	41.7332
367	LOFT RABIE CHENOUNI	5/35	9°	15.13:07:00	97.5413	1204.212	20-28372♀	87.066	41.8472
368	LOFT RABIE CHENOUNI	5/35	10°	15.13:07:01	97.5413	1203.966	21-16321♀	87.049	41.9612
369	LOFT TOURI AOC	16/56	25°	15.13:14:31	106.3524	1201.494	17-173441♂	86.87	42.0753
370	LOFT TOURI AOC	16/56	26°	15.13:14:33	106.3524	1201.044	21-7726♀	86.837	42.1893
371	LOFT RABIE CHENOUNI	5/35	11°	15.13:07:15	97.5413	1200.51	21-485♀	86.799	42.3033
372	LOFT RABIE CHENOUNI	5/35	12°	15.13:07:17	97.5413	1200.018	21-16312♀	86.763	42.4173
373	LOFT ILYASS YANIS	44/85	50°	15.13:16:04	108.0432	1199.592	20-28663♂	86.732	42.5314
374	LOFT TOURI AOC	16/56	27°	15.13:14:46	106.3524	1198.11	19-143278 ♀	86.625	42.6454
375	LOFT FRIHA	15/54	22°	15.13:15:32	107.2094	1197.426	20-00937	86.576	42.7594
376	LOFT RABIE CHENOUNI	5/35	13°	15.13:07:29	97.5413	1197.072	20-10484♀	86.55	42.8734
377	MOHAMED JAOUAD BIZZA	11/43	23°	15.13:15:36	107.2435	1196.916	18-39856♀	86.539	42.9875
378	LOFT TAOUFIK MEROUN	48/112	53°	15.13:15:05	106.5839	1196.454	21-15439♀	86.506	43.1015
379	LOFT TOURI AOC	16/56	28°	15.13:14:55	106.3524	1196.094	17-189989 ♀	86.48	43.2155
380	TANDIM HICHAM ADIL	0/20	2°	15.13:16:19	108.0248	1196.07	968	86.478	43.3295
381	LOFT TOURI AOC	16/56	29°	15.13:14:56	106.3524	1195.866	21-3534♀	86.463	43.4436
382	LOFT TAOUFIK MEROUN	48/112	54°	15.13:15:11	106.5839	1195.11	21-198♂	86.408	43.5576
383	LOFT TOURI AOC	16/56	30°	15.13:15:01	106.3524	1194.75	21-3538♂	86.382	43.6716
384	TANDIM HICHAM ADIL	0/20	3°	15.13:16:27	108.0248	1194.306	19-07435	86.35	43.7856
385	LOFT ILYASS YANIS	44/85	51°	15.13:16:39	108.0432	1191.87	21-37620♀	86.174	43.8997
386	LOFT ILYASS YANIS	44/85	52°	15.13:16:42	108.0432	1191.216	21-38♀	86.127	44.0137
387	TANDIM HICHAM ADIL	0/20	4°	15.13:16:43	108.0248	1190.796	19-090368	86.096	44.1277
388	LOFT TAOUFIK MEROUN	48/112	55°	15.13:15:31	106.5839	1190.658	20-24751♀	86.086	44.2417
389	TANDIM HICHAM ADIL	0/20	5°	15.13:16:46	108.0248	1190.136	21-00436	86.049	44.3558
390	LOFT FRIHA	15/54	23°	15.13:16:08	107.2094	1189.452	16-11434	85.999	44.4698
391	LOFT ILYASS YANIS	44/85	53°	15.13:16:52	108.0432	1189.032	20-28655♀	85.969	44.5838
392	LOFT RABIE CHENOUNI	5/35	14°	15.13:08:14	97.5413	1186.152	21-741♀	85.761	44.6978
393	LOFT FRIHA	15/54	24°	15.13:16:26	107.2094	1185.51	21-0373	85.714	44.8119
394	TARIK YAAGOUBI	6/16	10°	15.13:16:01	106.5767	1183.968	18-45707	85.603	44.9259
395	LOFT ILYASS YANIS	44/85	54°	15.13:17:20	108.0432	1182.954	21-27♂	85.529	45.0399
396	LOFT FRIHA	15/54	25°	15.13:16:49	107.2094	1180.506	21-0368	85.352	45.1539
397	TARIK YAAGOUBI	6/16	11°	15.13:16:21	106.5767	1179.6	21-124946	85.287	45.268
398	LOFT FRIHA	15/54	26°	15.13:17:10	107.2094	1175.97	21-0363	85.025	45.382
399	MOHAMED JAOUAD BIZZA	11/43	24°	15.13:17:26	107.2435	1172.916	20-13625♀	84.804	45.496
400	LOFT RABIE CHENOUNI	5/35	15°	15.13:09:11	97.5413	1172.604	21-729♀	84.781	45.61
401	LOFT TOURI AOC	16/56	31°	15.13:16:42	106.3524	1172.574	21-3532♀	84.779	45.7241
402	LOFT TOURI AOC	16/56	32°	15.13:16:44	106.3524	1172.142	21-14629♂	84.748	45.8381

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
403	MIRA SIRAJ/BADAR/MOUSSATI	46/75	55°	15.13:17:44	107.4666	1171.512	21-49760♂	84.702	45.9521
404	LOFT ABDE ESALAM WARDIN	21/44	24°	15.13:18:26	108.0533	1168.986	21-49783♀	84.52	46.0661
405	LOFT TAOUIK MEROUN	48/112	56°	15.13:17:15	106.5839	1168.044	21-685♀	84.451	46.1802
406	TAM OUSSAMA ARBI AOCP	22/95	33°	15.13:17:12	106.331	1165.908	19-55357♀	84.297	46.2942
407	LOFT TOURI AOCP	16/56	33°	15.13:17:15	106.3524	1165.506	18-16446♂	84.268	46.4082
408	MIRA SIRAJ/BADAR/MOUSSATI	46/75	56°	15.13:18:21	107.4666	1163.688	21-20185♀	84.137	46.5222
409	LOFT FRIHA	15/54	27°	15.13:18:08	107.2094	1163.634	21-380♀	84.133	46.6363
410	LOFT FRIHA	15/54	28°	15.13:18:09	107.2094	1163.424	19-2670	84.117	46.7503
411	LOFT ILYASS YANIS	44/85	55°	15.13:18:54	108.0432	1163.004	20-23809♀	84.087	46.8643
412	LOFT ILYASS YANIS	44/85	56°	15.13:18:59	108.0432	1161.96	21-622♀	84.012	46.9783
413	LOFT ILYASS YANIS	44/85	57°	15.13:19:00	108.0432	1161.756	21-424♀	83.997	47.0924
414	LOFT ABDE ESALAM WARDIN	21/44	25°	15.13:19:03	108.0533	1161.24	21-107♀	83.96	47.2064
415	LOFT BILAL ISMAIL T	0/36	1°	15.13:09:11	96.5926	1161.204	21-463♀	83.957	47.3204
416	LOFT RABIE CHENOUNI	5/35	16°	15.13:10:01	97.5413	1160.976	21-486♀	83.94	47.4344
417	LOFT ILYASS YANIS	44/85	58°	15.13:19:07	108.0432	1160.298	21-487♀	83.891	47.5485
418	LOFT TOURI AOCP	16/56	34°	15.13:17:41	106.3524	1159.998	20-20863♂	83.87	47.6625
419	LOFT RABIE CHENOUNI	5/35	17°	15.13:10:10	97.5413	1158.906	21-16317♀	83.791	47.7765
420	MOHAMED JAOUAD BIZZA	11/43	25°	15.13:18:33	107.2435	1158.762	21-845♀	83.78	47.8905
421	LOFT FRIHA	15/54	29°	15.13:18:41	107.2094	1156.728	20-23873	83.633	48.0046
422	MOHAMED JAOUAD BIZZA	11/43	26°	15.13:18:43	107.2435	1156.68	21-231♂	83.63	48.1186
423	LOFT FRIHA	15/54	30°	15.13:18:44	107.2094	1156.104	20-11453♀	83.588	48.2326
424	LOFT TAOUIK MEROUN	48/112	57°	15.13:18:19	106.5839	1154.544	21-131♀	83.475	48.3466
425	LOFT TAOUIK MEROUN	48/112	58°	15.13:18:20	106.5839	1154.34	20-39152♀	83.461	48.4607
426	MOHAMED JAOUAD BIZZA	11/43	27°	15.13:18:59	107.2435	1153.362	21-210♀	83.39	48.5747
427	LOFT BILAL ISMAIL T	0/36	2°	15.13:09:45	96.5926	1153.344	21-431♀	83.389	48.6887
428	LOFT ANASS HAJJI	19/73	23°	15.13:19:33	107.7406	1151.688	20-60087♀	83.269	48.8027
429	MOHAMED JAOUAD BIZZA	11/43	28°	15.13:19:09	107.2435	1151.298	20-13663♀	83.241	48.9168
430	LOFT ANASS HAJJI	19/73	24°	15.13:19:36	107.7406	1151.076	21-156♀	83.225	49.0308
431	LOFT BILAL ISMAIL T	0/36	3°	15.13:09:56	96.5926	1150.824	19-129585 ♀	83.206	49.1448
432	LOFT ANASS HAJJI	19/73	25°	15.13:19:44	107.7406	1149.438	20-28469♀	83.106	49.2588
433	MIRA SIRAJ/BADAR/MOUSSATI	46/75	57°	15.13:19:37	107.4666	1147.944	20-37632♀	82.998	49.3729
434	LOFT ANASS HAJJI	19/73	26°	15.13:19:52	107.7406	1147.806	20-48969♀	82.988	49.4869
435	LOFT BILAL ISMAIL T	0/36	4°	15.13:10:10	96.5926	1147.632	20-10476♀	82.976	49.6009
436	LOFT ANASS HAJJI	19/73	27°	15.13:19:54	107.7406	1147.398	21-133♀	82.959	49.7149
437	LOFT TOURI AOCP	16/56	35°	15.13:18:44	106.3524	1146.864	20-20481♂	82.92	49.829

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
438	LOFT TAOUIK MEROUN	48/112	59°	15.13:19:05	106.5839	1145.04	21-187♀	82.788	49.943
439	TAM OUSSAMA ARBI AOC	22/95	34°	15.13:18:58	106.331	1143.756	19-151466 ♀	82.695	50.057
440	LOFT TOURI AOC	16/56	36°	15.13:19:04	106.3524	1142.754	18-22639♀	82.623	50.171
441	TAM OUSSAMA ARBI AOC	22/95	35°	15.13:19:06	106.331	1142.118	20-43851♂	82.577	50.2851
442	MOHAMED JAOUAD BIZZA	11/43	29°	15.13:20:01	107.2435	1140.684	20-13665♀	82.473	50.3991
443	HASSAN KERZAZI	4/16	6°	15.13:20:03	107.2085	1139.91	20-07294	82.417	50.5131
444	TAM OUSSAMA ARBI AOC	22/95	36°	15.13:19:24	106.331	1138.446	19-151436♂	82.311	50.6271
445	LOFT ILYASS YANIS	44/85	59°	15.13:20:55	108.0432	1138.296	21-86♀	82.301	50.7412
446	LOFT ABDE ESALAM WARDIN	21/44	26°	15.13:21:01	108.0533	1137.204	21-49782♀	82.222	50.8552
447	LOFT FRIHA	15/54	31°	15.13:20:26	107.2094	1135.29	20-00945	82.083	50.9692
448	LOFT TAOUIK MEROUN	48/112	60°	15.13:20:12	106.5839	1131.462	21-186♂	81.807	51.0832
449	LOFT ILYASS YANIS	44/85	60°	15.13:21:31	108.0432	1131.144	20-47694♂	81.784	51.1973
450	LOFT FRIHA	15/54	32°	15.13:20:47	107.2094	1131.102	20-15752	81.78	51.3113
451	MOHAMED JAOUAD BIZZA	11/43	30°	15.13:20:52	107.2435	1130.466	20-13626♀	81.735	51.4253
452	LOFT ABDE ESALAM WARDIN	21/44	27°	15.13:21:39	108.0533	1129.674	21-130♀	81.677	51.5393
453	LOFT TAOUIK MEROUN	48/112	61°	15.13:20:21	106.5839	1129.668	21-170♂	81.677	51.6534
454	HASSAN KERZAZI	4/16	7°	15.13:21:09	107.2085	1126.734	20-2472	81.465	51.7674
455	LOFT ABDE ESALAM WARDIN	21/44	28°	15.13:21:54	108.0533	1126.728	18-120♀	81.464	51.8814
456	LOFT FRIHA	15/54	33°	15.13:21:20	107.2094	1124.574	20-42985♂	81.309	51.9954
457	LOFT FRIHA	15/54	34°	15.13:21:21	107.2094	1124.376	18-16944	81.294	52.1095
458	TANDIM HICHAM ADIL	0/20	6°	15.13:22:05	108.0248	1124.28	21-0104	81.287	52.2235
459	TANDIM HICHAM ADIL	0/20	7°	15.13:22:09	108.0248	1123.5	19-00433	81.231	52.3375
460	LOFT FRIHA	15/54	35°	15.13:21:39	107.2094	1120.854	19-028685	81.04	52.4515
461	LOFT ILYASS YANIS	44/85	61°	15.13:22:50	108.0432	1115.766	20-28651♂	80.672	52.5656
462	LOFT RABIE CHENOUNI	5/35	18°	15.13:13:30	97.5413	1114.758	21-487♀	80.599	52.6796
463	LOFT RABIE CHENOUNI	5/35	19°	15.13:13:37	97.5413	1113.276	20-19863♀	80.492	52.7936
464	LOFT RABIE CHENOUNI	5/35	20°	15.13:13:42	97.5413	1112.214	21-16327♀	80.415	52.9076
465	LOFT FRIHA	15/54	36°	15.13:22:34	107.2094	1110.21	21-364♀	80.27	53.0217
466	TARIK YAAGOUBI	6/16	12°	15.13:22:24	106.5767	1105.566	21-124942	79.934	53.1357
467	MIRA SIRAJ/BADAR/MOUSSATI	46/75	58°	15.13:23:17	107.4666	1104.678	21-485♀	79.87	53.2497
468	MIRA SIRAJ/BADAR/MOUSSATI	46/75	59°	15.13:23:22	107.4666	1103.73	21-413♀	79.801	53.3637
469	TARIK YAAGOUBI	6/16	13°	15.13:22:36	106.5767	1103.28	21-01902	79.769	53.4778
470	LOFT TAOUIK MEROUN	48/112	62°	15.13:22:41	106.5839	1102.404	21-200♀	79.706	53.5918
471	MOHAMED JAOUAD BIZZA	11/43	31°	15.13:23:18	107.2435	1102.194	19-35013♀	79.69	53.7058

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
472	MIRA SIRAJ/BADAR/MOUSSATI	46/75	60°	15.13:23:32	107.4666	1101.846	21-49763♀	79.665	53.8198
473	LOFT RABIE CHENOUNI	5/35	21°	15.13:14:32	97.5413	1101.744	21-16308♀	79.658	53.9339
474	LOFT FRIHA	15/54	37°	15.13:23:30	107.2094	1099.584	20-11734	79.502	54.0479
475	LOFT FRIHA	15/54	38°	15.13:23:43	107.2094	1097.148	21-356♀	79.326	54.1619
476	LOFT TAOUFIK MEROUN	48/112	63°	15.13:23:14	106.5839	1096.164	21-168♂	79.254	54.2759
477	LOFT FRIHA	15/54	39°	15.13:24:29	107.2094	1088.604	20-18574	78.708	54.39
478	LOFT BILAL ISMAIL T	0/36	5°	15.13:15:37	96.5926	1077.84	21-457♀	77.93	54.504
479	LOFT BILAL ISMAIL T	0/36	6°	15.13:15:39	96.5926	1077.438	20-28410♀	77.9	54.618
480	LOFT BILAL ISMAIL T	0/36	7°	15.13:15:40	96.5926	1077.24	21-435♀	77.886	54.732
481	LOFT BILAL ISMAIL T	0/36	8°	15.13:15:42	96.5926	1076.838	19-129586 ♀	77.857	54.8461
482	MIRA SIRAJ/BADAR/MOUSSATI	46/75	61°	15.13:25:53	107.4666	1075.92	19-03986	77.791	54.9601
483	LOFT TAOUFIK MEROUN	48/112	64°	15.13:25:19	106.5839	1073.172	21-180♂	77.592	55.0741
484	LOFT BILAL ISMAIL T	0/36	9°	15.13:16:01	96.5926	1073.052	21-464♀	77.583	55.1881
485	LOFT TAOUFIK MEROUN	48/112	65°	15.13:25:20	106.5839	1072.992	21-196♂	77.579	55.3022
486	MIRA SIRAJ/BADAR/MOUSSATI	46/75	62°	15.13:26:14	107.4666	1072.164	20-1804♂	77.519	55.4162
487	TARIK YAAGOUBI	6/16	14°	15.13:25:27	106.5767	1071.66	20-06710	77.483	55.5302
488	LOFT ANASS HAJJI	19/73	28°	15.13:27:18	107.7406	1063.578	20-28464♀	76.898	55.6442
489	MOHAMED JAOUAD BIZZA	11/43	32°	15.13:27:17	107.2435	1058.844	21-223♀	76.556	55.7583
490	LOFT ILYASS YANIS	44/85	62°	15.13:28:03	108.0432	1058.73	21-612♀	76.548	55.8723
491	LOFT ILYASS YANIS	44/85	63°	15.13:28:29	108.0432	1054.254	20-37623♂	76.224	55.9863
492	LOFT RABIE CHENOUNI	5/35	22°	15.13:18:42	97.5413	1052.226	20-10481♀	76.078	56.1003
493	TANDIM HICHAM ADIL	0/20	8°	15.13:29:17	108.0248	1045.908	19-19549	75.621	56.2144
494	LOFT FRIHA	15/54	40°	15.13:28:38	107.2094	1044.588	19-070518	75.525	56.3284
495	HASSAN KERZAZI	4/16	8°	15.13:29:35	107.2085	1035	21-00457	74.832	56.4424
496	MIRA SIRAJ/BADAR/MOUSSATI	46/75	63°	15.13:32:32	107.4666	1008.762	21-815♂	72.935	56.5564
497	MIRA SIRAJ/BADAR/MOUSSATI	46/75	64°	15.13:32:35	107.4666	1008.288	19-151692 ♀	72.901	56.6705
498	MOHAMED JAOUAD BIZZA	11/43	33°	15.13:32:46	107.2435	1004.466	21-242♀	72.625	56.7845
499	LOFT TAOUFIK MEROUN	48/112	66°	15.13:32:10	106.5839	1003.932	21-695♂	72.586	56.8985
500	MIRA SIRAJ/BADAR/MOUSSATI	46/75	65°	15.13:33:04	107.4666	1003.734	21-59453♂	72.572	57.0125
501	LOFT TAOUFIK MEROUN	48/112	67°	15.13:33:05	106.5839	995.334	19-96240♀	71.964	57.1266
502	LOFT ILYASS YANIS	44/85	64°	15.13:34:55	108.0432	991.98	21-49♂	71.722	57.2406
503	LOFT RABIE CHENOUNI	5/35	23°	15.13:24:43	97.5413	988.092	20-28371♂	71.441	57.3546
504	LOFT BILAL ISMAIL T	0/36	10°	15.13:23:48	96.5926	987.654	21-439♂	71.409	57.4686
505	LOFT RABIE CHENOUNI	5/35	24°	15.13:24:46	97.5413	987.594	21-727♀	71.405	57.5827
506	MOHAMED JAOUAD BIZZA	11/43	34°	15.13:34:40	107.2435	986.904	20-13636♂	71.355	57.6967
507	LOFT BILAL ISMAIL T	0/36	11°	15.13:23:53	96.5926	986.814	21-454♀	71.348	57.8107

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
508	LOFT RABIE CHENOUNI	5/35	25°	15.13:24:53	97.5413	986.43	21-31607♀	71.32	57.9247
509	LOFT BILAL ISMAIL T	0/36	12°	15.13:24:09	96.5926	984.132	19-129951♀	71.154	58.0388
510	LOFT BILAL ISMAIL T	0/36	13°	15.13:24:11	96.5926	983.796	21-455♀	71.13	58.1528
511	LOFT BILAL ISMAIL T	0/36	14°	15.13:24:15	96.5926	983.13	21-459♀	71.082	58.2668
511	LOFT BILAL ISMAIL T	0/36	15°	15.13:24:15	96.5926	983.13	19-129163♀	71.082	58.2668
513	LOFT BILAL ISMAIL T	0/36	16°	15.13:24:18	96.5926	982.632	17-39544♀	71.046	58.4949
514	LOFT ILYASS YANIS	44/85	65°	15.13:36:05	108.0432	981.468	21-25♂	70.962	58.6089
515	TANDIM HICHAM ADIL	0/20	9°	15.13:36:05	108.0248	981.3	21-00432	70.95	58.7229
516	LOFT BILAL ISMAIL T	0/36	17°	15.13:24:34	96.5926	979.974	21-56562♀	70.854	58.8369
517	LOFT TAOUFIK MEROUN	48/112	68°	15.13:34:52	106.5839	979.032	20-43816♂	70.786	58.951
518	LOFT TAOUFIK MEROUN	48/112	69°	15.13:34:56	106.5839	978.432	21-678♀	70.742	59.065
519	LOFT BILAL ISMAIL T	0/36	18°	15.13:24:46	96.5926	977.988	21-436♀	70.71	59.179
520	LOFT TAOUFIK MEROUN	48/112	70°	15.13:35:01	106.5839	977.682	21-177♂	70.688	59.293
521	LOFT BILAL ISMAIL T	0/36	19°	15.13:24:50	96.5926	977.328	20-10470♀	70.662	59.4071
522	LOFT BILAL ISMAIL T	0/36	20°	15.13:25:21	96.5926	972.246	20-28416♀	70.295	59.5211
523	LOFT BILAL ISMAIL T	0/36	21°	15.13:25:36	96.5926	969.804	21-467♀	70.118	59.6351
524	LOFT BILAL ISMAIL T	0/36	22°	15.13:25:42	96.5926	968.832	21-465♀	70.048	59.7491
525	LOFT TAOUFIK MEROUN	48/112	71°	15.13:36:13	106.5839	967.038	21-173♀	69.918	59.8632
526	LOFT ILYASS YANIS	44/85	66°	15.13:37:54	108.0432	965.532	21-56♂	69.81	59.9772
527	LOFT BILAL ISMAIL T	0/36	23°	15.13:26:14	96.5926	963.678	19-129948♀	69.675	60.0912
528	LOFT BILAL ISMAIL T	0/36	24°	15.13:26:45	96.5926	958.734	21-452♀	69.318	60.2052
529	MIRA SIRAJ/BADAR/MOUSSATI	46/75	66°	15.13:38:59	107.4666	951.174	21-808♂	68.771	60.3193
530	LOFT ILYASS YANIS	44/85	67°	15.13:39:48	108.0432	949.41	21-93♀	68.644	60.4333
531	LOFT BILAL ISMAIL T	0/36	25°	15.13:27:46	96.5926	949.158	20-48405♀	68.626	60.5473
532	LOFT BILAL ISMAIL T	0/36	26°	15.13:27:47	96.5926	949.002	21-469♀	68.614	60.6613
533	LOFT BILAL ISMAIL T	0/36	27°	15.13:27:51	96.5926	948.378	21-451♀	68.569	60.7754
534	LOFT BILAL ISMAIL T	0/36	28°	15.13:28:08	96.5926	945.75	21-453♀	68.379	60.8894
535	LOFT RABIE CHENOUNI	5/35	26°	15.13:30:09	97.5413	936.546	21-16309♀	67.714	61.0034
536	LOFT TAOUFIK MEROUN	48/112	72°	15.13:40:01	106.5839	934.812	20-24791♂	67.588	61.1174
537	LOFT FRIHA	15/54	41°	15.13:43:16	107.2094	914.238	21-0370	66.101	61.2315
538	TANDIM HICHAM ADIL	0/20	10°	15.13:45:49	108.0248	901.584	19-118289	65.186	61.3455
539	LOFT ILYASS YANIS	44/85	68°	15.13:46:10	108.0432	899.112	21-10♂	65.007	61.4595
540	LOFT RABIE CHENOUNI	5/35	27°	15.13:35:07	97.5413	893.916	21-16319♀	64.632	61.5735
541	LOFT ILYASS YANIS	44/85	69°	15.13:47:06	108.0432	892.182	21-60♀	64.506	61.6876
542	HASSAN KERZAZI	4/16	9°	15.13:46:55	107.2085	886.632	21-07295	64.105	61.8016
543	HASSAN KERZAZI	4/16	10°	15.13:47:10	107.2085	884.802	21-07206	63.973	61.9156
544	LOFT TAOUFIK MEROUN	48/112	73°	15.13:47:28	106.5839	877.476	21-56196♂	63.443	62.0296
545	LOFT RABIE CHENOUNI	5/35	28°	15.13:38:04	97.5413	870.384	21-16305♀	62.93	62.1437
546	LOFT RABIE CHENOUNI	5/35	29°	15.13:38:09	97.5413	869.742	21-16303♀	62.884	62.2577
547	HASSAN KERZAZI	4/16	11°	15.13:50:12	107.2085	863.19	21-07295	62.41	62.3717

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
548	HASSAN KERZAZI	4/16	12°	15.13:50:29	107.2085	861.228	21-88284	62.268	62.4857
549	LOFT ILYASS YANIS	44/85	70°	15.13:51:28	108.0432	861.132	21-605♂	62.261	62.5998
550	HASSAN KERZAZI	4/16	13°	15.13:50:46	107.2085	859.272	21-88282	62.127	62.7138
551	MOHAMED JAOUAD BIZZA	11/43	35°	15.13:52:34	107.2435	847.326	19-35016♀	61.263	62.8278
552	LOFT FRIHA	15/54	42°	15.13:52:37	107.2094	846.726	21-358♀	61.22	62.9418
553	LOFT RABIE CHENOUNI	5/35	30°	15.13:42:58	97.5413	833.922	21-16318♀	60.294	63.0559
554	LOFT TAOUFIK MEROUN	48/112	74°	15.13:53:56	106.5839	833.118	21-691♂	60.236	63.1699
555	LOFT TAOUFIK MEROUN	48/112	75°	15.13:54:35	106.5839	828.912	21-635♂	59.932	63.2839
556	MIRA SIRAJ/BADAR/MOUSSATI	46/75	67°	15.13:55:40	107.4666	828.792	21-844♂	59.923	63.3979
557	MOHAMED JAOUAD BIZZA	11/43	36°	15.13:55:34	107.2435	827.712	20-13651♂	59.845	63.512
558	MIRA SIRAJ/BADAR/MOUSSATI	46/75	68°	15.13:56:07	107.4666	825.924	21-879♂	59.716	63.626
559	LOFT TAOUFIK MEROUN	48/112	76°	15.13:55:23	106.5839	823.782	21-56184♂	59.561	63.74
560	LOFT ILYASS YANIS	44/85	71°	15.14:06:33	108.0432	768.714	21-4♀	55.579	63.854
561	TANDIM HICHAM ADIL	0/20	11°	15.14:06:38	108.0248	768.132	21-42880	55.537	63.9681
562	LOFT FRIHA	15/54	43°	15.14:07:42	107.2094	756.594	17-011913	54.703	64.0821
563	LOFT ILYASS YANIS	44/85	72°	15.14:13:53	108.0432	730.596	21-3♂	52.823	64.1961
564	LOFT RABIE CHENOUNI	5/35	31°	15.14:06:51	97.5413	692.52	21-16302♀	50.07	64.3101
565	MIRA SIRAJ/BADAR/MOUSSATI	46/75	69°	15.14:25:42	107.4666	672.93	21-820♀	48.654	64.4242
566	MIRA SIRAJ/BADAR/MOUSSATI	46/75	70°	15.14:32:45	107.4666	644.478	20-37631♂	46.597	64.5382
567	LOFT RABIE CHENOUNI	5/35	32°	15.14:21:18	97.5413	628.086	21-733♀	45.412	64.6522
568	MIRA SIRAJ/BADAR/MOUSSATI	46/75	71°	15.14:38:26	107.4666	623.238	21-833♀	45.061	64.7662
569	LOFT ANASS HAJJI	19/73	29°	15.14:46:51	107.7406	595.7454	21-41541♀	43.073	64.8803
570	LOFT FRIHA	15/54	44°	15.14:53:02	107.2094	573.21	20-18575♂	41.444	64.9943
571	MOHAMED JAOUAD BIZZA	11/43	37°	15.15:00:17	107.2435	551.9952	20-42909♂	39.91	65.1083
572	LOFT ANASS HAJJI	19/73	30°	15.15:17:59	107.7406	508.2504	21-161♂	36.747	65.2223
573	MOHAMED JAOUAD BIZZA	11/43	38°	15.15:22:21	107.2435	495.6942	19-8818♂	35.84	65.3364
574	LOFT RABIE CHENOUNI	5/35	33°	15.15:13:25	97.5413	470.2674	21-16315♀	34.001	65.4504
575	LOFT ANASS HAJJI	19/73	31°	15.15:40:57	107.7406	458.568	20-415030♀	33.155	65.5644
576	MIRA SIRAJ/BADAR/MOUSSATI	46/75	72°	15.16:02:27	107.4666	419.055	21-633♂	30.298	65.6784
577	LOFT RABIE CHENOUNI	5/35	34°	15.17:08:24	97.5413	302.5476	21-736♀	21.875	65.7925
578	MIRA SIRAJ/BADAR/MOUSSATI	46/75	73°	15.17:53:42	107.4666	292.2672	21-811♀	21.131	65.9065
579	LOFT RABIE CHENOUNI	5/35	35°	15.17:28:27	97.5413	284.8338	21-738♀	20.594	66.0205
580	MIRA SIRAJ/BADAR/MOUSSATI	46/75	74°	15.18:27:32	107.4666	267.6408	19-5124624♂	19.351	66.1345
581	LOFT TAOUFIK MEROUN	48/112	77°	15.18:32:22	106.5839	262.2852	21-188♂	18.964	66.2486

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA