

AZEMMOUR



216

866

297 Km

98 Km/h



2024-02-11 10:51:34



33.255393, -8.353624



08:12,19:02

VITESSE



Lâcher AZEMMOUR , 216 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT BOUCHAIB	31/100	1°	11.13:22:33	297.8413	1972.674	22-14170♂	100	0.1155
2	LOFT BOUCHAIB	31/100	2°	11.13:22:34	297.8413	1972.458	20-28313♀	99.537	0.2309
3	AZZOUZ / ELMARABET	14/27	1°	11.13:23:22	298.5281	1966.59	23-94906♀	99.074	0.3464
4	MIRA SIRAJ/BADAR/MOUSSATI	29/61	1°	11.13:23:51	298.5198	1960.29	22-5061♀	98.611	0.4619
5	LOFT AMRANI MOUAD	12/30	1°	11.13:23:42	298.1322	1959.678	22-10806♂	98.148	0.5774
6	MIRA SIRAJ/BADAR/MOUSSATI	29/61	2°	11.13:24:08	298.5198	1956.654	24-15341♀	97.685	0.6928
7	MIRA SIRAJ/BADAR/MOUSSATI	29/61	3°	11.13:24:11	298.5198	1956.012	23-859♂	97.222	0.8083
8	LOFT ANASS HAJJI	11/37	1°	11.13:24:15	298.5009	1955.034	21-28478♀	96.759	0.9238
9	MIRA SIRAJ/BADAR/MOUSSATI	29/61	4°	11.13:24:17	298.5198	1954.728	23-6220♀	96.296	1.0393
9	MIRA SIRAJ/BADAR/MOUSSATI	29/61	5°	11.13:24:17	298.5198	1954.728	23-851♂	96.296	1.0393
11	LOFT ANASS HAJJI	11/37	2°	11.13:24:17	298.5009	1954.608	21-657♂	95.37	1.2702
12	MIRA SIRAJ/BADAR/MOUSSATI	29/61	6°	11.13:24:20	298.5198	1954.092	22-35652♀	94.907	1.3857
13	MIRA SIRAJ/BADAR/MOUSSATI	29/61	7°	11.13:24:22	298.5198	1953.666	24-15378♀	94.444	1.5012
14	MIRA SIRAJ/BADAR/MOUSSATI	29/61	8°	11.13:24:36	298.5198	1950.684	23-6219♀	93.982	1.6166
15	BILAL BEN OMAR	9/15	1°	11.13:24:49	297.7358	1942.812	23-28287	93.519	1.7321
16	LOFT BOUCHAIB	31/100	3°	11.13:24:56	297.8413	1942.02	20-625♂	93.056	1.8476
17	LOFT TAOUFIK MEROUN	10/45	1°	11.13:25:18	297.4976	1935.156	22-5097♀	92.593	1.963
18	LOFT ZAKI	6/15	1°	11.13:25:31	296.3707	1925.112	21-65068	92.13	2.0785
19	LOFT BOUCHAIB	31/100	4°	11.13:26:21	297.8413	1924.248	19-56162♀	91.667	2.194
20	LOFT BOUCHAIB	31/100	5°	11.13:26:28	297.8413	1922.796	21-27180♀	91.204	2.3095
21	LOFT BOUCHAIB	31/100	6°	11.13:26:50	297.8413	1918.254	20-644♀	90.741	2.4249
22	LOFT BOUHSSINI 6/6	3/10	1°	11.13:27:24	298.5825	1916.04	23-191♀	90.278	2.5404
23	LOFT ISHAQ-MOHAMED	31/115	1°	11.13:24:17	292.5378	1915.56	20-37857♂	89.815	2.6559
24	LOFT ASRI MOHAMED	9/16	1°	11.13:27:11	298.0451	1915.254	23-20331♀	89.352	2.7714
25	LOFT ASRI MOHAMED	9/16	2°	11.13:27:13	298.0451	1914.84	23-31287♀	88.889	2.8868
26	CHERKAOUI 83	8/25	1°	11.13:27:23	298.3546	1914.78	24-12762♀	88.426	3.0023
27	LOFT BOUCHAIB	31/100	7°	11.13:27:40	297.8413	1908.018	20-9428♀	87.963	3.1178

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
28	LOFT AMRANI MOUAD	12/30	2°	11.13:28:04	298.1322	1905	22-39632♂	87.5	3.2333
29	LOFT ISHAQ-MOHAMED	31/115	2°	11.13:25:51	292.5378	1896.108	23-102662♂	87.037	3.3487
30	BILAL BEN OMAR	9/15	2°	11.13:28:39	297.7358	1895.4	21-27337	86.574	3.4642
31	BILAL BEN OMAR	9/15	3°	11.13:28:52	297.7358	1892.79	22-27957	86.111	3.5797
32	AZZOUZ / ELMARABET	14/27	2°	11.13:30:34	298.5281	1877.538	22-44599♀	85.648	3.6952
33	LOFT TAREK	7/35	1°	11.13:29:35	296.4711	1876.2	21-27235♀	85.185	3.8106
34	LOFT ANASS ABDELKADER	5/16	1°	11.13:29:03	295.4363	1875.984	23-55742♀	84.722	3.9261
35	LOFT ANASS ABDELKADER	5/16	2°	11.13:29:05	295.4363	1875.588	23-15298♀	84.259	4.0416
36	LOFT TAREK	7/35	2°	11.13:29:50	296.4711	1873.236	23-1732♀	83.796	4.157
37	LOFT TAOUFIK MEROUN	10/45	2°	11.13:30:24	297.4976	1873.02	23-4626♀	83.333	4.2725
38	BLACHHAB LOFT	4/19	1°	11.13:31:05	298.6153	1872	23-21644♀	82.87	4.388
39	LOFT ZAKI	6/15	2°	11.13:29:55	296.3707	1871.616	23-56593	82.407	4.5035
40	LOFT ASRI MOHAMED	9/16	3°	11.13:30:54	298.0451	1870.578	12-59046♀	81.944	4.6189
41	LOFT BOUCHAIB	31/100	8°	11.13:30:49	297.8413	1870.272	18-1155♀	81.482	4.7344
42	LOFT BOUCHAIB	31/100	9°	11.13:30:50	297.8413	1870.08	22-58676♀	81.019	4.8499
43	LOFT TOURI AOCP	5/17	1°	11.13:30:20	296.8999	1870.038	23-86118♀	80.556	4.9654
44	LOFT BOUCHAIB	31/100	10°	11.13:30:51	297.8413	1869.882	19-22349♀	80.093	5.0808
45	LOFT BOUCHAIB	31/100	11°	11.13:30:54	297.8413	1869.294	20-24701♀	79.63	5.1963
46	CHERKAoui 83	8/25	2°	11.13:31:13	298.3546	1868.802	21-26054♀	79.167	5.3118
47	AZZOUZ / ELMARABET	14/27	3°	11.13:31:19	298.5281	1868.718	22-96528♀	78.704	5.4273
48	CHERKAoui 83	8/25	3°	11.13:31:21	298.3546	1867.242	23-24295♂	78.241	5.5427
49	LOFT ANASS HAJJI	11/37	3°	11.13:31:35	298.5009	1865.436	21-41546♀	77.778	5.6582
50	LOFT ASRI MOHAMED	9/16	4°	11.13:31:21	298.0451	1865.31	23-31288♀	77.315	5.7737
51	LOFT ANASS HAJJI	11/37	4°	11.13:31:38	298.5009	1864.854	22-63052♀	76.852	5.8891
52	BLACHHAB LOFT	4/19	2°	11.13:31:42	298.6153	1864.794	24-12766♀	76.389	6.0046
53	LOFT AMRANI MOUAD	12/30	3°	11.13:31:28	298.1322	1864.494	21-8046♂	75.926	6.1201
54	LOFT BOUCHAIB	31/100	12°	11.13:31:19	297.8413	1864.422	21-55417♂	75.463	6.2356
55	LOFT ANASS HAJJI	11/37	5°	11.13:31:50	298.5009	1862.526	21-652♂	75	6.351
56	LOFT ISHAQ-MOHAMED	31/115	3°	11.13:28:52	292.5378	1859.742	21-28076♂	74.537	6.4665
57	LOFT ISHAQ-MOHAMED	31/115	4°	11.13:28:53	292.5378	1859.55	22-96595♂	74.074	6.582
58	LOFT BOUHSSINI 6/6	3/10	2°	11.13:32:10	298.5825	1859.166	23-102354♀	73.611	6.6975
59	LOFT ISHAQ-MOHAMED	31/115	5°	11.13:28:55	292.5378	1859.154	21-28093♀	73.148	6.8129
60	MIRA SIRAJ/BADAR/MOUSSATI	29/61	9°	11.13:32:10	298.5198	1858.776	23-174♀	72.685	6.9284
61	LOFT TAREK	7/35	3°	11.13:31:15	296.4711	1856.616	22-70261♂	72.222	7.0439
62	BILAL BEN OMAR	9/15	4°	11.13:31:58	297.7358	1856.208	23-28298	71.759	7.1594
63	MIRA SIRAJ/BADAR/MOUSSATI	29/61	10°	11.13:32:31	298.5198	1854.738	23-846♀	71.296	7.2748
64	LOFT BOUCHAIB	31/100	13°	11.13:32:12	297.8413	1854.168	21-27182♂	70.833	7.3903
65	AZZOUZ / ELMARABET	14/27	4°	11.13:32:41	298.5281	1852.872	22-92525♂	70.37	7.5058
66	LOFT TAOUFIK MEROUN	10/45	3°	11.13:32:08	297.4976	1852.8	21-15436♂	69.907	7.6212
67	LOFT ILYASS YANIS	4/13	1°	11.13:32:51	298.7155	1852.116	21-290♀	69.444	7.7367

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
68	LOFT ILYASS YANIS	4/13	2°	11.13:32:52	298.7155	1851.924	21-28655♀	68.982	7.8522
69	BILAL BEN OMAR	9/15	5°	11.13:32:23	297.7358	1851.396	23-12223	68.519	7.9677
70	LOFT BOUCHAIB	31/100	14°	11.13:32:30	297.8413	1850.712	21-22778♂	68.056	8.0831
71	LOFT ZAKI	6/15	3°	11.13:31:46	296.3707	1850.004	23-56581	67.593	8.1986
72	LOFT TOURI AOCP	5/17	2°	11.13:32:04	296.8999	1849.842	23-53698♀	67.13	8.3141
73	LOFT TOURI AOCP	5/17	3°	11.13:32:05	296.8999	1849.65	20-5486♂	66.667	8.4296
74	LOFT ABDE LKADER QOLLA	3/32	1°	11.13:35:46	303.7051	1849.602	19-032349	66.204	8.545
75	LOFT ANASS HAJJI	11/37	6°	11.13:32:58	298.5009	1849.446	23-1198♂	65.741	8.6605
76	LOFT ILYASS YANIS	4/13	3°	11.13:33:07	298.7155	1849.062	19-95087♀	65.278	8.776
77	LOFT ANASS HAJJI	11/37	7°	11.13:33:01	298.5009	1848.876	23-15536♀	64.815	8.8915
78	LOFT ILYASS YANIS	4/13	4°	11.13:33:08	298.7155	1848.87	23-4663♀	64.352	9.0069
79	LOFT ANASS HAJJI	11/37	8°	11.13:33:02	298.5009	1848.684	21-155♀	63.889	9.1224
80	AZZOUZ / ELMARABET	14/27	5°	11.13:33:08	298.5281	1847.706	22-44593♂	63.426	9.2379
81	AZZOUZ / ELMARABET	14/27	6°	11.13:33:10	298.5281	1847.328	23-94916♀	62.963	9.3533
82	LOFT AMRANI MOUAD	12/30	4°	11.13:33:04	298.1322	1846.02	20-4337♂	62.5	9.4688
83	LOFT AMRANI MOUAD	12/30	5°	11.13:33:08	298.1322	1845.258	21-4048♂	62.037	9.5843
84	LOFT BOUCHAIB	31/100	15°	11.13:33:00	297.8413	1844.982	20-19952♀	61.574	9.6998
84	LOFT BOUCHAIB	31/100	16°	11.13:33:00	297.8413	1844.982	19-56149♀	61.574	9.6998
86	LOFT BOUCHAIB	31/100	17°	11.13:33:01	297.8413	1844.79	19-24147♀	60.648	9.9307
87	AZZOUZ / ELMARABET	14/27	7°	11.13:33:25	298.5281	1844.472	22-96534♂	60.185	10.0462
88	LOFT TALIB	3/16	1°	11.13:32:38	297.0229	1844.1	20-37931♀	59.722	10.1617
89	LOFT BOUCHAIB	31/100	18°	11.13:33:07	297.8413	1843.65	21-56125♀	59.259	10.2771
90	TAM OUSSAMA ARBI AOCP	6/48	1°	11.13:32:46	296.81	1841.256	23-426♂	58.796	10.3926
91	MIRA SIRAJ/BADAR/MOUSSATI	29/61	11°	11.13:33:44	298.5198	1840.818	24-15360♂	58.333	10.5081
92	MIRA SIRAJ/BADAR/MOUSSATI	29/61	12°	11.13:33:49	298.5198	1839.876	20-10490♂	57.87	10.6236
93	AZZOUZ / ELMARABET	14/27	8°	11.13:33:51	298.5281	1839.552	22-96524♂	57.407	10.739
94	LOFT AMRANI MOUAD	12/30	6°	11.13:33:42	298.1322	1838.808	20-4314♂	56.944	10.8545
95	LOFT BOUCHAIB	31/100	19°	11.13:33:38	297.8413	1837.77	20-94299♀	56.482	10.97
96	LOFT ABDE LKADER QOLLA	3/32	2°	11.13:37:13	303.7051	1833.414	22-72417	56.019	11.0855
97	LOFT ISHAQ-MOHAMED	31/115	6°	11.13:31:30	292.5378	1829.124	23-102696♀	55.556	11.2009
98	LOFT ISHAQ-MOHAMED	31/115	7°	11.13:31:31	292.5378	1828.932	23-108322♀	55.093	11.3164
99	LOFT ISHAQ-MOHAMED	31/115	8°	11.13:31:33	292.5378	1828.554	22-44724♂	54.63	11.4319
100	LOFT LHANIOUI	2/25	1°	11.13:34:45	298.2886	1827.936	23-21344♀	54.167	11.5473
101	LOFT ISHAQ-MOHAMED	31/115	9°	11.13:31:38	292.5378	1827.6	22-44568♂	53.704	11.6628
102	BLACHHAB LOFT	4/19	3°	11.13:35:01	298.6153	1826.952	23-6872♀	53.241	11.7783
103	LOFT HASSAN KHLIFI	1/5	1°	11.13:34:59	298.5246	1826.772	23-08326	52.778	11.8938
104	LOFT LHANIOUI	2/25	2°	11.13:34:56	298.2886	1825.884	23-21337♀	52.315	12.0092
105	LOFT ISHAQ-MOHAMED	31/115	10°	11.13:31:48	292.5378	1825.698	23-102640♀	51.852	12.1247

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
106	LOFT BOUCHAIB	31/100	20°	11.13:34:55	297.8413	1823.334	20-13880♀	51.389	12.2402
107	LOFT ISHAQ-MOHAMED	31/115	11°	11.13:32:03	292.5378	1822.854	22-41721♂	50.926	12.3557
108	LOFT TAREK	7/35	4°	11.13:34:17	296.4711	1822.008	23-7342♀	50.463	12.4711
109	LOFT ISHAQ-MOHAMED	31/115	12°	11.13:32:11	292.5378	1821.342	23-102685♂	50	12.5866
110	LOFT BOUCHAIB	31/100	21°	11.13:35:11	297.8413	1820.358	20-94279♂	49.537	12.7021
111	AZZOUZ / ELMARABET	14/27	9°	11.13:35:42	298.5281	1818.816	22-95633♀	49.074	12.8176
112	AZZOUZ / ELMARABET	14/27	10°	11.13:35:44	298.5281	1818.444	22-7874♂	48.611	12.933
113	LOFT BOUHSSINI 6/6	3/10	3°	11.13:35:51	298.5825	1817.484	23-195♀	48.148	13.0485
114	LOFT BOUCHAIB	31/100	22°	11.13:35:29	297.8413	1817.028	20-94275♀	47.685	13.164
115	LOFT BOUCHAIB	31/100	23°	11.13:35:31	297.8413	1816.662	20-24719♀	47.222	13.2794
116	AZZOUZ / ELMARABET	14/27	11°	11.13:35:57	298.5281	1816.05	23-94904♂	46.759	13.3949
117	AZZOUZ / ELMARABET	14/27	12°	11.13:36:00	298.5281	1815.498	22-7875♂	46.296	13.5104
118	LOFT ASRI MOHAMED	9/16	5°	11.13:35:45	298.0451	1815.318	22-40223♀	45.833	13.6259
119	LOFT BOUCHAIB	31/100	24°	11.13:35:40	297.8413	1815	20-24702♀	45.37	13.7413
120	LOFT ASRI MOHAMED	9/16	6°	11.13:35:50	298.0451	1814.4	22-22561♂	44.907	13.8568
121	LOFT TAREK	7/35	5°	11.13:34:59	296.4711	1814.202	23-949445♂	44.444	13.9723
122	MIRA SIRAJ/BADAR/MOUSSATI	29/61	13°	11.13:36:07	298.5198	1814.16	22-64454♀	43.982	14.0878
123	LOFT ANASS HAJJI	11/37	9°	11.13:36:09	298.5009	1813.674	23-15537♀	43.519	14.2032
124	LOFT ISHAQ-MOHAMED	31/115	13°	11.13:32:53	292.5378	1813.44	22-40234♂	43.056	14.3187
125	MIRA SIRAJ/BADAR/MOUSSATI	29/61	14°	11.13:36:12	298.5198	1813.242	22-35645♀	42.593	14.4342
126	LOFT TAREK	7/35	6°	11.13:35:05	296.4711	1813.092	23-68927♀	42.13	14.5497
127	LOFT AMRANI MOUAD	12/30	7°	11.13:36:06	298.1322	1811.988	23-101♂	41.667	14.6651
128	CHERKAOUI 83	8/25	4°	11.13:36:14	298.3546	1811.868	23-108302♀	41.204	14.7806
129	LOFT BOUCHAIB	31/100	25°	11.13:35:58	297.8413	1811.688	20-19964♀	40.741	14.8961
130	LOFT ISHAQ-MOHAMED	31/115	14°	11.13:33:03	292.5378	1811.568	22-44529♂	40.278	15.0115
131	LOFT ISHAQ-MOHAMED	31/115	15°	11.13:33:04	292.5378	1811.382	23-102782♂	39.815	15.127
132	LOFT AMRANI MOUAD	12/30	8°	11.13:36:11	298.1322	1811.07	21-62577♂	39.352	15.2425
133	AZZOUZ / ELMARABET	14/27	13°	11.13:36:26	298.5281	1810.722	23-94907♂	38.889	15.358
134	BLACHHAB LOFT	4/19	4°	11.13:36:33	298.6153	1809.972	24-15344♀	38.426	15.4734
135	MIRA SIRAJ/BADAR/MOUSSATI	29/61	15°	11.13:36:33	298.5198	1809.396	23-842♀	37.963	15.5889
136	MIRA SIRAJ/BADAR/MOUSSATI	29/61	16°	11.13:36:35	298.5198	1809.03	23-4677♀	37.5	15.7044
137	MIRA SIRAJ/BADAR/MOUSSATI	29/61	17°	11.13:36:36	298.5198	1808.844	23-860♀	37.037	15.8199
138	CHERKAOUI 83	8/25	5°	11.13:36:33	298.3546	1808.394	23-24297♀	36.574	15.9353
139	LOFT ABDE LKADER QOLLA	3/32	3°	11.13:39:31	303.7051	1808.304	20-54410	36.111	16.0508
140	BILAL BEN OMAR	9/15	6°	11.13:36:20	297.7358	1807.014	23-6164	35.648	16.1663
141	LOFT ASRI MOHAMED	9/16	7°	11.13:36:46	298.0451	1804.146	23-20330♀	35.185	16.2818
142	LOFT TAOUFIK MEROUN	10/45	4°	11.13:36:30	297.4976	1803.744	23-6210♂	34.722	16.3972

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
143	LOFT TAOUFIK MEROUN	10/45	5°	11.13:36:33	297.4976	1803.198	24-12753♀	34.259	16.5127
144	LOFT BOUCHAIB	31/100	26°	11.13:36:49	297.8413	1802.37	20-19962♂	33.796	16.6282
145	LOFT TAOUFIK MEROUN	10/45	6°	11.13:36:38	297.4976	1802.286	23-25008♀	33.333	16.7436
146	LOFT ISHAQ-MOHAMED	31/115	16°	11.13:33:54	292.5378	1802.082	22-44792♀	32.87	16.8591
147	CHERKAOUI 83	8/25	6°	11.13:37:15	298.3546	1800.75	24-12764♂	32.407	16.9746
148	LOFT ANASS HAJJI	11/37	10°	11.13:37:48	298.5009	1795.674	21-156♂	31.944	17.0901
149	LOFT BOUCHAIB	31/100	27°	11.13:37:33	297.8413	1794.402	18-1131♀	31.482	17.2055
150	LOFT TOURI AOCP	5/17	4°	11.13:37:02	296.8999	1794.318	22-1262♂	31.019	17.321
151	MIRA SIRAJ/BADAR/MOUSSATI	29/61	18°	11.13:37:59	298.5198	1793.808	21-894♀	30.556	17.4365
152	TAM OUSSAMA ARBI AOCP	6/48	2°	11.13:37:04	296.81	1793.412	22-70281♀	30.093	17.552
153	LOFT TOURI AOCP	5/17	5°	11.13:37:08	296.8999	1793.232	23-86120♀	29.63	17.6674
154	TAM OUSSAMA ARBI AOCP	6/48	3°	11.13:37:06	296.81	1793.052	23-86699♀	29.167	17.7829
155	BILAL BEN OMAR	9/15	7°	11.13:37:55	297.7358	1789.818	22-72660	28.704	17.8984
156	MOHAMED JAOUAD BIZZA	2/19	1°	11.13:37:58	297.6582	1788.81	22-3896♂	28.241	18.0139
157	LOFT ISHAQ-MOHAMED	31/115	17°	11.13:35:10	292.5378	1788.126	23-102790 ♂	27.778	18.1293
158	LOFT ZAKI	6/15	4°	11.13:37:19	296.3707	1788.06	22-05116	27.315	18.2448
159	CHERKAOUI 83	8/25	7°	11.13:38:26	298.3546	1787.982	23-108311 ♀	26.852	18.3603
160	LOFT ASRI MOHAMED	9/16	8°	11.13:38:27	298.0451	1785.948	22-40215♂	26.389	18.4758
161	LOFT BOUCHAIB	31/100	28°	11.13:38:52	297.8413	1780.284	23-4613♀	25.926	18.5912
162	LOFT ISHAQ-MOHAMED	31/115	18°	11.13:36:06	292.5378	1777.986	23-102610 ♀	25.463	18.7067
163	TAM OUSSAMA ARBI AOCP	6/48	4°	11.13:38:41	296.81	1776.066	22-71684♀	25	18.8222
164	LOFT ANASS ABDELKADER	5/16	3°	11.13:38:02	295.4363	1774.746	22-789♀	24.537	18.9376
165	LOFT ISHAQ-MOHAMED	31/115	19°	11.13:36:31	292.5378	1773.492	21-28031♂	24.074	19.0531
166	AZZOUZ / ELMARABET	14/27	14°	11.13:40:44	298.5281	1764.696	22-96531♀	23.611	19.1686
167	LOFT ASRI MOHAMED	9/16	9°	11.13:40:34	298.0451	1763.58	20-42905♂	23.148	19.2841
168	LOFT TAOUFIK MEROUN	10/45	7°	11.13:40:16	297.4976	1763.472	20-28498♀	22.685	19.3995
169	LOFT BOUCHAIB	31/100	29°	11.13:40:50	297.8413	1759.596	19-22373♂	22.222	19.515
170	LOFT BOUCHAIB	31/100	30°	11.13:40:52	297.8413	1759.254	22-2359♀	21.759	19.6305
171	LOFT TAOUFIK MEROUN	10/45	8°	11.13:40:43	297.4976	1758.78	22-10847♀	21.296	19.746
172	LOFT TAOUFIK MEROUN	10/45	9°	11.13:40:45	297.4976	1758.432	23-25017♂	20.833	19.8614
173	LOFT ISHAQ-MOHAMED	31/115	20°	11.13:38:04	292.5378	1756.986	23-102600 ♀	20.37	19.9769
174	LOFT ZAKI	6/15	5°	11.13:40:26	296.3707	1755.06	22-64442	19.907	20.0924
175	BILAL BEN OMAR	9/15	8°	11.13:41:14	297.7358	1754.826	22-62112	19.444	20.2079
176	LOFT ZAKI	6/15	6°	11.13:40:36	296.3707	1753.326	23-11526	18.982	20.3233
177	BILAL BEN OMAR	9/15	9°	11.13:41:27	297.7358	1752.588	22-33379	18.519	20.4388
178	LOFT BOUCHAIB	31/100	31°	11.13:41:33	297.8413	1752.18	19-5630♀	18.056	20.5543
179	LOFT ISHAQ-MOHAMED	31/115	21°	11.13:38:42	292.5378	1750.326	23-102543 ♀	17.593	20.6697

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
180	TAM OUSSAMA ARBI AOCP	6/48	5°	11.13:41:11	296.81	1749.888	23-86696♀	17.13	20.7852
181	LOFT TAREK	7/35	7°	11.13:41:02	296.4711	1749.438	21-1346♀	16.667	20.9007
182	LOFT ANASS ABDELKADER	5/16	4°	11.13:40:33	295.4363	1748.316	23-7302♀	16.204	21.0162
183	TAM OUSSAMA ARBI AOCP	6/48	6°	11.13:41:21	296.81	1748.172	22-71851♀	15.741	21.1316
184	MIRA SIRAJ/BADAR/MOUSSATI	29/61	19°	11.13:42:37	298.5198	1745.22	22-35669♀	15.278	21.2471
185	MIRA SIRAJ/BADAR/MOUSSATI	29/61	20°	11.13:42:40	298.5198	1744.71	23-43784♀	14.815	21.3626
186	MIRA SIRAJ/BADAR/MOUSSATI	29/61	21°	11.13:42:42	298.5198	1744.368	24-15357♀	14.352	21.4781
187	MIRA SIRAJ/BADAR/MOUSSATI	29/61	22°	11.13:42:43	298.5198	1744.2	24-15349♂	13.889	21.5935
188	LOFT ANASS HAJJI	11/37	11°	11.13:42:43	298.5009	1744.092	21-143♀	13.426	21.709
189	LOFT TAOUFIK MEROUN	10/45	10°	11.13:42:10	297.4976	1743.834	20-39157♀	12.963	21.8245
190	MIRA SIRAJ/BADAR/MOUSSATI	29/61	23°	11.13:42:46	298.5198	1743.69	23-25073♂	12.5	21.94
191	MIRA SIRAJ/BADAR/MOUSSATI	29/61	24°	11.13:42:47	298.5198	1743.522	23-11776♀	12.037	22.0554
192	LOFT HAMZA HAMO LHAJ	1/21	1°	11.13:42:08	296.8926	1740.624	23-23870	11.574	22.1709
193	LOFT AMRANI MOUAD	12/30	9°	11.13:43:03	298.1322	1738.548	22-10810♂	11.111	22.2864
194	LOFT AMRANI MOUAD	12/30	10°	11.13:43:12	298.1322	1737.03	21-62574♂	10.648	22.4018
195	LOFT ISHAQ-MOHAMED	31/115	22°	11.13:40:00	292.5378	1736.814	20-55438♂	10.185	22.5173
196	CHERKAoui 83	8/25	8°	11.13:43:21	298.3546	1736.808	22-33380♂	9.722	22.6328
197	LOFT ISHAQ-MOHAMED	31/115	23°	11.13:40:02	292.5378	1736.472	21-28133♀	9.259	22.7483
197	LOFT ISHAQ-MOHAMED	31/115	24°	11.13:40:02	292.5378	1736.472	23-102586♂	9.259	22.7483
199	LOFT ANASS ABDELKADER	5/16	5°	11.13:41:45	295.4363	1735.986	22-12952♀	8.333	22.9792
200	LOFT TALIB	3/16	2°	11.13:42:41	297.0229	1735.794	21-26083♀	7.87	23.0947
201	LOFT TALIB	3/16	3°	11.13:42:47	297.0229	1734.78	21-26089♀	7.407	23.2102
202	LOFT AMRANI MOUAD	12/30	11°	11.13:43:28	298.1322	1734.336	22-14034♂	6.944	23.3256
203	LOFT ISHAQ-MOHAMED	31/115	25°	11.13:40:16	292.5378	1734.072	21-27499♀	6.482	23.4411
204	LOFT AMRANI MOUAD	12/30	12°	11.13:43:31	298.1322	1733.832	23-72838♂	6.019	23.5566
205	MIRA SIRAJ/BADAR/MOUSSATI	29/61	25°	11.13:43:46	298.5198	1733.562	23-43782♀	5.556	23.6721
206	MOHAMED JAOUAD BIZZA	2/19	2°	11.13:43:18	297.6582	1733.256	21-262♂	5.093	23.7875
207	LOFT ISHAQ-MOHAMED	31/115	26°	11.13:40:24	292.5378	1732.704	20-42781♀	4.63	23.903
208	LOFT ISHAQ-MOHAMED	31/115	27°	11.13:40:25	292.5378	1732.53	22-44778♀	4.167	24.0185
208	LOFT ISHAQ-MOHAMED	31/115	28°	11.13:40:25	292.5378	1732.53	22-44758♀	4.167	24.0185
208	LOFT ISHAQ-MOHAMED	31/115	29°	11.13:40:25	292.5378	1732.53	23-96593♂	4.167	24.0185
211	LOFT ISHAQ-MOHAMED	31/115	30°	11.13:40:29	292.5378	1731.846	20-55442♀	2.778	24.3649
211	LOFT ISHAQ-MOHAMED	31/115	31°	11.13:40:29	292.5378	1731.846	21-28131♀	2.778	24.3649

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
213	MIRA SIRAJ/BADAR/MOUSSATI	29/61	26°	11.13:43:57	298.5198	1731.72	23-152♀	1.852	24.5958
213	MIRA SIRAJ/BADAR/MOUSSATI	29/61	27°	11.13:43:57	298.5198	1731.72	23-11772♀	1.852	24.5958
215	MIRA SIRAJ/BADAR/MOUSSATI	29/61	28°	11.13:44:01	298.5198	1731.054	23-6221♂	0.926	24.8268
215	MIRA SIRAJ/BADAR/MOUSSATI	29/61	29°	11.13:44:01	298.5198	1731.054	23-151♀	0.926	24.8268
217	LOFT TAOUFIK MEROUN	10/45	11°	11.13:43:28	297.4976	1730.646	23-25030♂	0	25.0577
218	LOFT BOUCHAIB	31/100	32°	11.13:43:40	297.8413	1730.628	20-629♂	-0.463	25.1732
219	LOFT TAOUFIK MEROUN	10/45	12°	11.13:43:30	297.4976	1730.31	23-25003♀	-0.926	25.2887
219	LOFT ISHAQ-MOHAMED	31/115	32°	11.13:40:38	292.5378	1730.31	23-108382♂	-0.926	25.2887
221	MIRA SIRAJ/BADAR/MOUSSATI	29/61	30°	11.13:44:06	298.5198	1730.214	23-153♀	-1.852	25.5196
222	MIRA SIRAJ/BADAR/MOUSSATI	29/61	31°	11.13:44:07	298.5198	1730.046	21-56178♂	-2.315	25.6351
223	LOFT TAOUFIK MEROUN	10/45	13°	11.13:43:34	297.4976	1729.638	23-6208♂	-2.778	25.7506
224	LOFT ISHAQ-MOHAMED	31/115	33°	11.13:40:42	292.5378	1729.626	23-102639♂	-3.241	25.8661
225	LOFT BOUHSSINI 6/6	3/10	4°	11.13:44:12	298.5825	1729.578	23-119014♀	-3.704	25.9815
226	LOFT BOUHSSINI 6/6	3/10	5°	11.13:44:14	298.5825	1729.242	23-197♀	-4.167	26.097
227	LOFT ANASS ABDELKADER	5/16	6°	11.13:42:35	295.4363	1727.532	22-12872♀	-4.63	26.2125
228	LOFT ISHAQ-MOHAMED	31/115	34°	11.13:40:56	292.5378	1727.244	20-37859♀	-5.093	26.3279
229	LOFT ASRI MOHAMED	9/16	10°	11.13:44:10	298.0451	1726.794	22-44597♀	-5.556	26.4434
230	CHERKAoui 83	8/25	9°	11.13:44:25	298.3546	1726.092	21-26069♀	-6.019	26.5589
231	LOFT BOUCHAIB	31/100	33°	11.13:44:38	297.8413	1720.962	20-633♀	-6.482	26.6744
232	MIRA SIRAJ/BADAR/MOUSSATI	29/61	32°	11.13:45:05	298.5198	1720.41	23-43785♂	-6.944	26.7898
233	BLACHHAB LOFT	4/19	5°	11.13:45:25	298.6153	1717.662	21-89♀	-7.407	26.9053
234	LOFT BOUCHAIB	31/100	34°	11.13:45:06	297.8413	1716.336	19-153520♀	-7.87	27.0208
235	LOFT BOUCHAIB	31/100	35°	11.13:45:28	297.8413	1712.718	20-24705♀	-8.333	27.1363
236	LOFT BOUCHAIB	31/100	36°	11.13:45:29	297.8413	1712.55	17-186904♀	-8.796	27.2517
236	LOFT BOUCHAIB	31/100	37°	11.13:45:29	297.8413	1712.55	20-24710♂	-8.796	27.2517
238	LOFT ASRI MOHAMED	9/16	11°	11.13:45:40	298.0451	1711.92	23-24319♀	-9.722	27.4827
239	LOFT ILYASS YANIS	4/13	5°	11.13:46:12	298.7155	1710.528	23-25063♀	-10.185	27.5982
240	LOFT ZAKI	6/15	7°	11.13:44:53	296.3707	1709.994	22-05109	-10.648	27.7136
241	LOFT ISHAQ-MOHAMED	31/115	35°	11.13:42:41	292.5378	1709.58	21-27481♀	-11.111	27.8291
242	LOFT ANASS HAJJI	11/37	12°	11.13:46:12	298.5009	1709.298	24-15319♂	-11.574	27.9446
243	LOFT ANASS HAJJI	11/37	13°	11.13:46:14	298.5009	1708.974	23-1189♂	-12.037	28.06
244	LOFT TOURI AOCp	5/17	6°	11.13:45:19	296.8999	1708.776	21-5038♂	-12.5	28.1755
245	LOFT TOURI AOCp	5/17	7°	11.13:45:22	296.8999	1708.284	23-86107♂	-12.963	28.291
246	LOFT TOURI AOCp	5/17	8°	11.13:45:24	296.8999	1707.96	23-54821♂	-13.426	28.4065
247	LOFT ISHAQ-MOHAMED	31/115	36°	11.13:42:51	292.5378	1707.918	20-37876♂	-13.889	28.5219

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
248	LOFT ANASS HAJJI	11/37	14°	11.13:46:21	298.5009	1707.834	21-41552♀	-14.352	28.6374
249	LOFT BOUCHAIB	31/100	38°	11.13:45:59	297.8413	1707.642	19-73135♀	-14.815	28.7529
250	MIRA SIRAJ/BADAR/MOUSSATI	29/61	33°	11.13:46:25	298.5198	1707.288	23-858♀	-15.278	28.8684
251	LOFT ISHAQ-MOHAMED	31/115	37°	11.13:42:55	292.5378	1707.252	23-102914♀	-15.741	28.9838
252	LOFT ANASS ABDELKADER	5/16	7°	11.13:44:37	295.4363	1707.228	21-18662♀	-16.204	29.0993
253	LOFT TOURI AOCP	5/17	9°	11.13:45:29	296.8999	1707.138	23-53694♀	-16.667	29.2148
254	LOFT TOURI AOCP	5/17	10°	11.13:45:30	296.8999	1706.976	23-86117♀	-17.13	29.3303
255	MIRA SIRAJ/BADAR/MOUSSATI	29/61	34°	11.13:46:29	298.5198	1706.64	23-6170♂	-17.593	29.4457
256	LOFT ISHAQ-MOHAMED	31/115	38°	11.13:43:02	292.5378	1706.094	23-108387♂	-18.056	29.5612
257	LOFT BOUCHAIB	31/100	39°	11.13:46:11	297.8413	1705.686	20-635♀	-18.519	29.6767
258	LOFT ISHAQ-MOHAMED	31/115	39°	11.13:43:07	292.5378	1705.26	23-102684♂	-18.982	29.7921
259	LOFT BOUCHAIB	31/100	40°	11.13:46:19	297.8413	1704.384	19-5616♀	-19.444	29.9076
259	LOFT BOUCHAIB	31/100	41°	11.13:46:19	297.8413	1704.384	19-48380♀	-19.444	29.9076
261	LOFT BOUCHAIB	31/100	42°	11.13:46:20	297.8413	1704.222	19-45728♀	-20.37	30.1386
261	LOFT BOUCHAIB	31/100	43°	11.13:46:20	297.8413	1704.222	19-22380♀	-20.37	30.1386
263	TAM OUSSAMA ARBI AOCP	6/48	7°	11.13:45:44	296.81	1704.174	23-425♀	-21.296	30.3695
264	LOFT BOUCHAIB	31/100	44°	11.13:46:21	297.8413	1704.06	20-24711♀	-21.759	30.485
265	LOFT HAMZA HAMO LHAJ	1/21	2°	11.13:45:49	296.8926	1703.832	23-23842	-22.222	30.6005
266	LOFT BOUCHAIB	31/100	45°	11.13:46:23	297.8413	1703.736	21-18666♀	-22.685	30.7159
267	LOFT BOUCHAIB	31/100	46°	11.13:46:24	297.8413	1703.574	20-28314♀	-23.148	30.8314
268	LOFT BOUCHAIB	31/100	47°	11.13:46:26	297.8413	1703.25	20-94284♂	-23.611	30.9469
269	LOFT TAOUFIK MEROUN	10/45	14°	11.13:46:15	297.4976	1703.07	23-4628♂	-24.074	31.0624
270	LOFT BOUCHAIB	31/100	48°	11.13:46:29	297.8413	1702.764	21-22726♀	-24.537	31.1778
271	LOFT BOUCHAIB	31/100	49°	11.13:46:30	297.8413	1702.596	20-5864♂	-25	31.2933
272	LOFT TAOUFIK MEROUN	10/45	15°	11.13:46:18	297.4976	1702.578	23-4627♂	-25.463	31.4088
273	LOFT ILYASS YANIS	4/13	6°	11.13:47:06	298.7155	1701.762	23-3925♀	-25.926	31.5242
274	LOFT TAOUFIK MEROUN	10/45	16°	11.13:46:24	297.4976	1701.606	21-640♀	-26.389	31.6397
275	LOFT BOUCHAIB	31/100	50°	11.13:46:41	297.8413	1700.814	20-13864♀	-26.852	31.7552
276	LOFT ASRI MOHAMED	9/16	12°	11.13:46:52	298.0451	1700.202	22-96540♂	-27.315	31.8707
277	LOFT TAOUFIK MEROUN	10/45	17°	11.13:46:35	297.4976	1699.824	24-12745♀	-27.778	31.9861
278	AZZOUZ / ELMARABET	14/27	15°	11.13:47:15	298.5281	1699.242	23-28253♀	-28.241	32.1016
279	LOFT TALIB	3/16	4°	11.13:46:26	297.0229	1698.57	23-55764♀	-28.704	32.2171
280	LOFT LHANIOUI	2/25	3°	11.13:47:11	298.2886	1698.522	23-21693♀	-29.167	32.3326
281	LOFT ANASS ABDELKADER	5/16	8°	11.13:45:32	295.4363	1698.234	23-4304♀	-29.63	32.448
282	LOFT LHANIOUI	2/25	4°	11.13:47:17	298.2886	1697.556	22-12836♀	-30.093	32.5635
283	LOFT TAREK	7/35	8°	11.13:46:13	296.4711	1697.514	23-68931♂	-30.556	32.679
284	LOFT ANASS ABDELKADER	5/16	9°	11.13:45:38	295.4363	1697.262	22-23659♀	-31.019	32.7945

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
285	LOFT BOUCHAIB	31/100	51°	11.13:47:08	297.8413	1696.458	19-5626♀	-31.482	32.9099
286	LOFT TALIB	3/16	5°	11.13:46:52	297.0229	1694.37	21-26087♀	-31.944	33.0254
287	LOFT TALIB	3/16	6°	11.13:46:55	297.0229	1693.884	20-14189♀	-32.407	33.1409
287	LOFT TALIB	3/16	7°	11.13:46:55	297.0229	1693.884	20-14188♀	-32.407	33.1409
289	LOFT ISHAQ-MOHAMED	31/115	40°	11.13:44:26	292.5378	1692.276	21-27500♂	-33.333	33.3718
290	LOFT ISHAQ-MOHAMED	31/115	41°	11.13:44:29	292.5378	1691.784	22-7862♂	-33.796	33.4873
290	LOFT ISHAQ-MOHAMED	31/115	42°	11.13:44:29	292.5378	1691.784	22-44501♀	-33.796	33.4873
292	LOFT ISHAQ-MOHAMED	31/115	43°	11.13:44:30	292.5378	1691.622	23-118735♀	-34.722	33.7182
293	LOFT BOUCHAIB	31/100	52°	11.13:47:40	297.8413	1691.322	18-74184♀	-35.185	33.8337
294	LOFT BOUCHAIB	31/100	53°	11.13:47:42	297.8413	1690.998	22-14723♂	-35.648	33.9492
295	LOFT BOUCHAIB	31/100	54°	11.13:47:45	297.8413	1690.518	20-36331♂	-36.111	34.0647
296	LOFT TAOUFIK MEROUN	10/45	18°	11.13:47:34	297.4976	1690.326	23-6214♂	-36.574	34.1801
297	LOFT ISHAQ-MOHAMED	31/115	44°	11.13:44:39	292.5378	1690.158	23-102728♂	-37.037	34.2956
298	LOFT TAOUFIK MEROUN	10/45	19°	11.13:47:36	297.4976	1690.008	24-12758♀	-37.5	34.4111
299	LOFT TAOUFIK MEROUN	10/45	20°	11.13:47:38	297.4976	1689.69	24-12740♀	-37.963	34.5266
300	LOFT BOUCHAIB	31/100	55°	11.13:47:54	297.8413	1689.084	19-45743♀	-38.426	34.642
301	LOFT TAOUFIK MEROUN	10/45	21°	11.13:47:44	297.4976	1688.73	23-25002♂	-38.889	34.7575
302	LOFT ISHAQ-MOHAMED	31/115	45°	11.13:44:48	292.5378	1688.694	22-14892♀	-39.352	34.873
303	LOFT BOUCHAIB	31/100	56°	11.13:48:03	297.8413	1687.644	20-24724♂	-39.815	34.9885
304	LOFT ANASS ABDELKADER	5/16	10°	11.13:46:38	295.4363	1687.566	22-26505♀	-40.278	35.1039
305	MIRA SIRAJ/BADAR/MOUSSATI	29/61	35°	11.13:48:29	298.5198	1687.344	23-4664♀	-40.741	35.2194
306	LOFT TALIB	3/16	8°	11.13:47:45	297.0229	1685.874	24-12796♀	-41.204	35.3349
307	AZZOUZ / ELMARABET	14/27	16°	11.13:48:47	298.5281	1684.536	22-12925♀	-41.667	35.4503
308	LOFT BOUCHAIB	31/100	57°	11.13:48:23	297.8413	1684.464	19-48373♂	-42.13	35.5658
309	MIRA SIRAJ/BADAR/MOUSSATI	29/61	36°	11.13:48:53	298.5198	1683.54	23-6204♂	-42.593	35.6813
310	BLACHHAB LOFT	4/19	6°	11.13:48:58	298.6153	1683.288	20-26324♀	-43.056	35.7968
311	MIRA SIRAJ/BADAR/MOUSSATI	29/61	37°	11.13:48:56	298.5198	1683.066	22-64472♂	-43.519	35.9122
312	LOFT TAOUFIK MEROUN	10/45	22°	11.13:48:22	297.4976	1682.676	21-164♀	-43.982	36.0277
313	LOFT AMRANI MOUAD	12/30	13°	11.13:48:47	298.1322	1682.304	21-62530♂	-44.444	36.1432
314	LOFT BOUCHAIB	31/100	58°	11.13:48:37	297.8413	1682.244	20-28302♀	-44.907	36.2587
315	LOFT TAOUFIK MEROUN	10/45	23°	11.13:48:25	297.4976	1682.202	22-5083♀	-45.37	36.3741
316	LOFT AMRANI MOUAD	12/30	14°	11.13:48:48	298.1322	1682.148	22-10820♂	-45.833	36.4896
317	LOFT AMRANI MOUAD	12/30	15°	11.13:48:51	298.1322	1681.668	23-72852♂	-46.296	36.6051
318	LOFT ZAKI	6/15	8°	11.13:47:54	296.3707	1680.744	21-44517	-46.759	36.7206
319	LOFT TALIB	3/16	9°	11.13:48:21	297.0229	1680.15	21-26095♀	-47.222	36.836
320	LOFT ANASS HAJJI	11/37	15°	11.13:49:15	298.5009	1679.958	23-15523♀	-47.685	36.9515
320	LOFT ANASS HAJJI	11/37	16°	11.13:49:15	298.5009	1679.958	20-60076♀	-47.685	36.9515
322	AZZOUZ / ELMARABET	14/27	17°	11.13:49:21	298.5281	1679.166	22-44592♀	-48.611	37.1824
323	BILAL BEN OMAR	9/15	10°	11.13:49:08	297.7358	1676.754	22-27958	-49.074	37.2979

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
324	MIRA SIRAJ/BADAR/MOUSSATI	29/61	38°	11.13:49:37	298.5198	1676.604	23-847♂	-49.537	37.4134
325	MIRA SIRAJ/BADAR/MOUSSATI	29/61	39°	11.13:49:38	298.5198	1676.448	21-866♀	-50	37.5289
325	MIRA SIRAJ/BADAR/MOUSSATI	29/61	40°	11.13:49:38	298.5198	1676.448	23-185♂	-50	37.5289
327	MIRA SIRAJ/BADAR/MOUSSATI	29/61	41°	11.13:49:40	298.5198	1676.136	22-64461♂	-50.926	37.7598
328	LOFT ANASS ABDELKADER	5/16	11°	11.13:47:59	295.4363	1674.648	21-18632♀	-51.389	37.8753
329	LOFT BOUCHAIB	31/100	59°	11.13:49:26	297.8413	1674.522	20-24741♀	-51.852	37.9908
330	LOFT ANASS ABDELKADER	5/16	12°	11.13:48:04	295.4363	1673.862	22-26600♀	-52.315	38.1062
331	BILAL BEN OMAR	9/15	11°	11.13:49:28	297.7358	1673.616	23-6112	-52.778	38.2217
332	LOFT TOURI AOCP	5/17	11°	11.13:49:10	296.8999	1671.732	21-7727♀	-53.241	38.3372
333	LOFT ANASS ABDELKADER	5/16	13°	11.13:48:18	295.4363	1671.648	23-15288♀	-53.704	38.4527
334	LOFT AMRANI MOUAD	12/30	16°	11.13:49:56	298.1322	1671.456	22-38367♂	-54.167	38.5681
335	LOFT TOURI AOCP	5/17	12°	11.13:49:13	296.8999	1671.264	22-38399♀	-54.63	38.6836
336	TAM OUSSAMA ARBI AOCP	6/48	8°	11.13:49:14	296.81	1670.598	23-840♀	-55.093	38.7991
337	TAM OUSSAMA ARBI AOCP	6/48	9°	11.13:49:18	296.81	1669.974	23-86690♂	-55.556	38.9145
338	LOFT ASRI MOHAMED	9/16	13°	11.13:50:08	298.0451	1669.098	21-29112♂	-56.019	39.03
339	BLACHHAB LOFT	4/19	7°	11.13:50:34	298.6153	1668.24	23-6861♀	-56.482	39.1455
340	LOFT ANASS HAJJI	11/37	17°	11.13:50:33	298.5009	1667.76	21-889♀	-56.944	39.261
341	LOFT ANASS HAJJI	11/37	18°	11.13:50:40	298.5009	1666.674	21-161♀	-57.407	39.3764
342	CHERKAoui 83	8/25	10°	11.13:50:37	298.3546	1666.32	21-26075♂	-57.87	39.4919
343	LOFT TOURI AOCP	5/17	13°	11.13:49:45	296.8999	1666.26	22-2417♂	-58.333	39.6074
344	MOHAMED JAOUAD BIZZA	2/19	3°	11.13:50:16	297.6582	1665.684	23-25072♂	-58.796	39.7229
345	MIRA SIRAJ/BADAR/MOUSSATI	29/61	42°	11.13:50:50	298.5198	1665.228	23-1010♂	-59.259	39.8383
346	LOFT HAMZA HAMO LHAJ	1/21	3°	11.13:50:01	296.8926	1663.728	23-6425	-59.722	39.9538
347	LOFT BOUCHAIB	31/100	60°	11.13:50:39	297.8413	1663.146	22-58655♀	-60.185	40.0693
348	LOFT ILYASS YANIS	4/13	7°	11.13:51:14	298.7155	1662.612	23-190♀	-60.648	40.1848
349	LOFT ILYASS YANIS	4/13	8°	11.13:51:18	298.7155	1661.994	22-5030♂	-61.111	40.3002
350	AZZOUZ / ELMARABET	14/27	18°	11.13:51:13	298.5281	1661.718	22-44596♂	-61.574	40.4157
351	LOFT ISHAQ-MOHAMED	31/115	46°	11.13:47:43	292.5378	1660.734	23-102775 ♀	-62.037	40.5312
352	LOFT ISHAQ-MOHAMED	31/115	47°	11.13:47:45	292.5378	1660.416	22-44535♀	-62.5	40.6467
353	LOFT ISHAQ-MOHAMED	31/115	48°	11.13:47:48	292.5378	1659.948	22-57745♀	-62.963	40.7621
354	LOFT BOUCHAIB	31/100	61°	11.13:51:00	297.8413	1659.9	20-94290♀	-63.426	40.8776
355	LOFT HAMZA HAMO LHAJ	1/21	4°	11.13:50:26	296.8926	1659.852	23-20291	-63.889	40.9931
356	LOFT BOUCHAIB	31/100	62°	11.13:51:01	297.8413	1659.744	18-74141♀	-64.352	41.1085
357	LOFT BOUCHAIB	31/100	63°	11.13:51:03	297.8413	1659.438	20-24709♀	-64.815	41.224

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
358	TAM OUSSAMA ARBI AOCP	6/48	10°	11.13:50:29	296.81	1658.928	23-445♀	-65.278	41.3395
359	CHERKAOUI 83	8/25	11°	11.13:51:32	298.3546	1657.83	23-31298♀	-65.741	41.455
360	LOFT ISHAQ-MOHAMED	31/115	49°	11.13:48:07	292.5378	1656.966	20-37849♀	-66.204	41.5704
360	LOFT ISHAQ-MOHAMED	31/115	50°	11.13:48:07	292.5378	1656.966	22-14884♀	-66.204	41.5704
360	LOFT ISHAQ-MOHAMED	31/115	51°	11.13:48:07	292.5378	1656.966	22-44711♀	-66.204	41.5704
363	LMFEDEL BENADI	0/21	1°	11.13:51:18	297.8094	1656.954	21-136270	-67.593	41.9169
364	LOFT ISHAQ-MOHAMED	31/115	52°	11.13:48:08	292.5378	1656.81	23-102670 ♂	-68.056	42.0323
365	LOFT ISHAQ-MOHAMED	31/115	53°	11.13:48:09	292.5378	1656.654	22-44748♂	-68.519	42.1478
366	LOFT ISHAQ-MOHAMED	31/115	54°	11.13:48:10	292.5378	1656.498	22-44506♂	-68.982	42.2633
367	CHERKAOUI 83	8/25	12°	11.13:51:42	298.3546	1656.3	23-31295♀	-69.444	42.3788
368	LOFT ISHAQ-MOHAMED	31/115	55°	11.13:48:12	292.5378	1656.186	22-44702♀	-69.907	42.4942
369	AZZOUZ / ELMARABET	14/27	19°	11.13:51:50	298.5281	1656.036	23-94913♂	-70.37	42.6097
370	BLACHHAB LOFT	4/19	8°	11.13:51:54	298.6153	1655.91	22-5132♀	-70.833	42.7252
371	LOFT BOUCHAIB	31/100	64°	11.13:51:26	297.8413	1655.898	19-48364♀	-71.296	42.8406
372	CHERKAOUI 83	8/25	13°	11.13:51:47	298.3546	1655.532	21-26050♂	-71.759	42.9561
373	LOFT ISHAQ-MOHAMED	31/115	56°	11.13:48:18	292.5378	1655.25	23-102654 ♀	-72.222	43.0716
373	LOFT ISHAQ-MOHAMED	31/115	57°	11.13:48:18	292.5378	1655.25	22-44574♀	-72.222	43.0716
375	LOFT ZAKI	6/15	9°	11.13:50:37	296.3707	1655.238	22-05107	-73.148	43.3025
376	LOFT ISHAQ-MOHAMED	31/115	58°	11.13:48:20	292.5378	1654.938	21-28214♀	-73.611	43.418
377	LOFT HAMZA HAMO LHAJ	1/21	5°	11.13:51:01	296.8926	1654.458	23-23832	-74.074	43.5335
378	LOFT BOUCHAIB	31/100	65°	11.13:51:36	297.8413	1654.368	21-56161♂	-74.537	43.649
379	CHERKAOUI 83	8/25	14°	11.13:51:57	298.3546	1654.002	19-5888♀	-75	43.7644
380	LOFT ANASS HAJJI	11/37	19°	11.13:52:05	298.5009	1653.594	20-60017♀	-75.463	43.8799
380	LOFT ANASS HAJJI	11/37	20°	11.13:52:05	298.5009	1653.594	20-15798♀	-75.463	43.8799
382	LOFT ISHAQ-MOHAMED	31/115	59°	11.13:48:29	292.5378	1653.534	18-10494♀	-76.389	44.1109
383	LOFT ANASS HAJJI	11/37	21°	11.13:52:10	298.5009	1652.826	24-36002♀	-76.852	44.2263
384	LOFT ANASS HAJJI	11/37	22°	11.13:52:13	298.5009	1652.37	20-60087♀	-77.315	44.3418
385	LOFT ANASS HAJJI	11/37	23°	11.13:52:14	298.5009	1652.22	23-1185♂	-77.778	44.4573
385	LOFT ANASS HAJJI	11/37	24°	11.13:52:14	298.5009	1652.22	19-95001♂	-77.778	44.4573
387	LOFT ANASS HAJJI	11/37	25°	11.13:52:16	298.5009	1651.914	21-41544♀	-78.704	44.6882
388	TAM OUSSAMA ARBI AOCP	6/48	11°	11.13:51:24	296.81	1650.474	22-71842♀	-79.167	44.8037
389	BILAL BEN OMAR	9/15	12°	11.13:52:00	297.7358	1650.114	22-33379	-79.63	44.9192
390	AZZOUZ / ELMARABET	14/27	20°	11.13:52:29	298.5281	1650.084	23-6988♂	-80.093	45.0346
391	LOFT ANASS HAJJI	11/37	26°	11.13:52:29	298.5009	1649.934	21-41542♂	-80.556	45.1501
392	TAM OUSSAMA ARBI AOCP	6/48	12°	11.13:51:33	296.81	1649.1	20-29268♀	-81.019	45.2656
393	LOFT TAOUFIK MEROUN	10/45	24°	11.13:52:01	297.4976	1648.644	23-128♀	-81.482	45.3811
394	LOFT AMRANI MOUAD	12/30	17°	11.13:52:28	298.1322	1648.05	19-61527♂	-81.944	45.4965
395	LOFT ISHAQ-MOHAMED	31/115	60°	11.13:49:16	292.5378	1646.244	21-27498♀	-82.407	45.612
396	LOFT BOUCHAIB	31/100	66°	11.13:52:35	297.8413	1645.38	19-48370♂	-82.87	45.7275
397	LOFT AMRANI MOUAD	12/30	18°	11.13:52:50	298.1322	1644.714	23-72836♂	-83.333	45.843

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
398	LOFT TAOUFIK MEROUN	10/45	25°	11.13:52:29	297.4976	1644.39	23-5307♀	-83.796	45.9584
399	MIRA SIRAJ/BADAR/MOUSSATI	29/61	43°	11.13:53:07	298.5198	1644.282	23-1009♂	-84.259	46.0739
400	LOFT TALIB	3/16	10°	11.13:52:13	297.0229	1644.192	23-819♀	-84.722	46.1894
401	TAM OUSSAMA ARBI AOCP	6/48	13°	11.13:52:07	296.81	1643.922	23-66391♂	-85.185	46.3048
402	MIRA SIRAJ/BADAR/MOUSSATI	29/61	44°	11.13:53:10	298.5198	1643.832	23-765♂	-85.648	46.4203
403	LOFT BOUCHAIB	31/100	67°	11.13:52:49	297.8413	1643.262	19-48310♀	-86.111	46.5358
404	MIRA SIRAJ/BADAR/MOUSSATI	29/61	45°	11.13:53:14	298.5198	1643.226	23-43786♀	-86.574	46.6513
405	MIRA SIRAJ/BADAR/MOUSSATI	29/61	46°	11.13:53:15	298.5198	1643.076	24-15372♂	-87.037	46.7667
406	MOHAMED JAOUAD BIZZA	2/19	4°	11.13:52:45	297.6582	1642.854	21-267♂	-87.5	46.8822
407	LOFT ILYASS YANIS	4/13	9°	11.13:53:24	298.7155	1642.8	23-25064♀	-87.963	46.9977
408	LOFT HAMZA HAMO LHAJ	1/21	6°	11.13:52:21	296.8926	1642.254	23-2371	-88.426	47.1132
409	CHERKAoui 83	8/25	15°	11.13:53:15	298.3546	1642.17	22-3166♂	-88.889	47.2286
410	LOFT ISHAQ-MOHAMED	31/115	61°	11.13:49:46	292.5378	1641.624	20-37805♂	-89.352	47.3441
411	LOFT TAOUFIK MEROUN	10/45	26°	11.13:52:50	297.4976	1641.216	23-126♀	-89.815	47.4596
412	LOFT ISHAQ-MOHAMED	31/115	62°	11.13:49:50	292.5378	1641.012	22-44517♀	-90.278	47.5751
413	LOFT LHANIOUI	2/25	5°	11.13:53:26	298.2886	1640.148	23-21340♀	-90.741	47.6905
414	LOFT ZAKI	6/15	10°	11.13:52:16	296.3707	1640.124	23-56571	-91.204	47.806
415	LOFT ANASS HAJJI	11/37	27°	11.13:53:40	298.5009	1639.212	23-1119♂	-91.667	47.9215
416	LOFT HAMZA HAMO LHAJ	1/21	7°	11.13:52:46	296.8926	1638.48	23-6437	-92.13	48.037
417	LOFT ANASS ABDELKADER	5/16	14°	11.13:51:54	295.4363	1638.276	22-12959♀	-92.593	48.1524
418	LOFT ANASS ABDELKADER	5/16	15°	11.13:51:58	295.4363	1637.676	20-78650♀	-93.056	48.2679
419	LOFT LHANIOUI	2/25	6°	11.13:53:43	298.2886	1637.598	24-12769♀	-93.519	48.3834
420	LOFT LHANIOUI	2/25	7°	11.13:53:44	298.2886	1637.448	23-21343♀	-93.982	48.4988
421	LOFT BOUHSSINI 6/6	3/10	6°	11.13:54:18	298.5825	1633.98	23-168♀	-94.444	48.6143
422	AZZOUZ / ELMARABET	14/27	21°	11.13:54:19	298.5281	1633.53	23-94917♀	-94.907	48.7298
423	LOFT TAREK	7/35	9°	11.13:53:04	296.4711	1633.452	23-94958♂	-95.37	48.8453
424	LOFT LHANIOUI	2/25	8°	11.13:54:18	298.2886	1632.372	20-42953♂	-95.833	48.9607
425	TAM OUSSAMA ARBI AOCP	6/48	14°	11.13:53:24	296.81	1632.318	21-7765♀	-96.296	49.0762
426	LOFT TALIB	3/16	11°	11.13:53:32	297.0229	1632.294	21-26379♀	-96.759	49.1917
427	TAM OUSSAMA ARBI AOCP	6/48	15°	11.13:53:26	296.81	1632.018	23-829♀	-97.222	49.3072
428	LOFT LHANIOUI	2/25	9°	11.13:54:23	298.2886	1631.628	23-21335♀	-97.685	49.4226
429	LOFT ZAKI	6/15	11°	11.13:53:17	296.3707	1630.95	23-56584	-98.148	49.5381
430	LOFT LHANIOUI	2/25	10°	11.13:54:28	298.2886	1630.884	21-44532♀	-98.611	49.6536
431	TALAL LOFT	0/5	1°	11.13:54:03	297.6039	1630.854	21-0905	-99.074	49.7691

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
432	TAM OUSSAMA ARBI AOCP	6/48	16°	11.13:53:44	296.81	1629.33	23-13329♀	-99.537	49.8845
433	MIRA SIRAJ/BADAR/MOUSSATI	29/61	47°	11.13:54:47	298.5198	1629.324	23-182♂	-100	50
434	MIRA SIRAJ/BADAR/MOUSSATI	29/61	48°	11.13:54:48	298.5198	1629.18	23-163♂	-100.463	50.1155
435	MIRA SIRAJ/BADAR/MOUSSATI	29/61	49°	11.13:54:55	298.5198	1628.142	23-25078♂	-100.926	50.2309
436	LOFT ANASS HAJJI	11/37	28°	11.13:54:57	298.5009	1627.74	21-41548♂	-101.389	50.3464
437	LOFT BOUCHAIB	31/100	68°	11.13:54:36	297.8413	1627.254	20-94287♀	-101.852	50.4619
438	AZZOUZ / ELMARABET	14/27	22°	11.13:55:03	298.5281	1627.002	22-96538♂	-102.315	50.5774
439	LOFT ANASS HAJJI	11/37	29°	11.13:55:03	298.5009	1626.858	22-5040♀	-102.778	50.6928
440	LOFT TALIB	3/16	12°	11.13:54:38	297.0229	1622.484	20-2306♀	-103.241	50.8083
441	MOHAMED JAOUAD BIZZA	2/19	5°	11.13:55:02	297.6582	1622.412	21-202♂	-103.704	50.9238
442	LOFT TALIB	3/16	13°	11.13:54:43	297.0229	1621.746	21-26374♀	-104.167	51.0393
443	MOHAMED JAOUAD BIZZA	2/19	6°	11.13:55:08	297.6582	1621.524	21-255♂	-104.63	51.1547
444	LOFT TAOUFIK MEROUN	10/45	27°	11.13:55:04	297.4976	1621.242	23-5302♀	-105.093	51.2702
445	LOFT HAMZA HAMO LHAJ	1/21	8°	11.13:54:42	296.8926	1621.182	23-23965	-105.556	51.3857
446	LOFT TAOUFIK MEROUN	10/45	28°	11.13:55:08	297.4976	1620.654	22-13145♂	-106.019	51.5012
447	LOFT TAOUFIK MEROUN	10/45	29°	11.13:55:13	297.4976	1619.916	21-183♂	-106.482	51.6166
448	MOHAMED JAOUAD BIZZA	2/19	7°	11.13:55:21	297.6582	1619.616	23-25053♂	-106.944	51.7321
449	LOFT ANASS HAJJI	11/37	30°	11.13:55:55	298.5009	1619.208	22-5022♂	-107.407	51.8476
450	LOFT ISHAQ-MOHAMED	31/115	63°	11.13:52:15	292.5378	1619.064	22-44754♂	-107.87	51.963
451	MOHAMED JAOUAD BIZZA	2/19	8°	11.13:55:26	297.6582	1618.878	23-25050♂	-108.333	52.0785
452	LOFT ISHAQ-MOHAMED	31/115	64°	11.13:52:22	292.5378	1618.02	20-37839♀	-108.796	52.194
453	LOFT TAREK	7/35	10°	11.13:54:49	296.4711	1617.852	22-71699♀	-109.259	52.3095
454	LOFT ISHAQ-MOHAMED	31/115	65°	11.13:52:30	292.5378	1616.826	23-44795♂	-109.722	52.4249
455	MIRA SIRAJ/BADAR/MOUSSATI	29/61	50°	11.13:56:14	298.5198	1616.532	22-39659♂	-110.185	52.5404
456	LOFT HAMZA HAMO LHAJ	1/21	9°	11.13:55:14	296.8926	1616.472	23-23964	-110.648	52.6559
457	MIRA SIRAJ/BADAR/MOUSSATI	29/61	51°	11.13:56:17	298.5198	1616.094	23-9979♂	-111.111	52.7714
458	BLACHHAB LOFT	4/19	9°	11.13:56:45	298.6153	1612.536	19-2297157 ♀	-111.574	52.8868
459	LOFT ISHAQ-MOHAMED	31/115	66°	11.13:52:59	292.5378	1612.518	22-41725♀	-112.037	53.0023
460	LOFT ILYASS YANIS	4/13	10°	11.13:56:58	298.7155	1611.192	24-102014 ♀	-112.5	53.1178
461	TAM OUSSAMA ARBI AOCP	6/48	17°	11.13:55:49	296.81	1610.91	23-417♀	-112.963	53.2333
462	LOFT TAREK	7/35	11°	11.13:55:41	296.4711	1610.238	23-94925♂	-113.426	53.3487
463	TAM OUSSAMA ARBI AOCP	6/48	18°	11.13:55:54	296.81	1610.178	23-86697♀	-113.889	53.4642
464	BLACHHAB LOFT	4/19	10°	11.13:57:03	298.6153	1609.932	23-173♀	-114.352	53.5797

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
465	BLACHHAB LOFT	4/19	11°	11.13:57:10	298.6153	1608.918	23-3999♀	-114.815	53.6952
466	TAM OUSSAMA ARBI AOCP	6/48	19°	11.13:56:10	296.81	1607.856	23-427♂	-115.278	53.8106
467	LOFT BOUCHAIB	31/100	69°	11.13:56:49	297.8413	1607.778	19-5645♀	-115.741	53.9261
467	LOFT BOUCHAIB	31/100	70°	11.13:56:49	297.8413	1607.778	19-22316♂	-115.741	53.9261
469	TAM OUSSAMA ARBI AOCP	6/48	20°	11.13:56:12	296.81	1607.562	22-71841♀	-116.667	54.157
470	LOFT AMRANI MOUAD	12/30	19°	11.13:57:09	298.1322	1606.458	23-72844♂	-117.13	54.2725
471	LOFT AMRANI MOUAD	12/30	20°	11.13:57:12	298.1322	1606.026	22-5751♂	-117.593	54.388
472	LOFT ASRI MOHAMED	9/16	14°	11.13:57:11	298.0451	1605.702	23-20332♀	-118.056	54.5035
473	LOFT BOUCHAIB	31/100	71°	11.13:57:09	297.8413	1604.892	17-74798♂	-118.519	54.6189
474	LOFT HAMZA HAMO LHAJ	1/21	10°	11.13:56:35	296.8926	1604.682	23-23969	-118.982	54.7344
475	LOFT TAOUFIK MEROUN	10/45	30°	11.13:57:07	297.4976	1603.326	19-151953 ♀	-119.444	54.8499
476	BLACHHAB LOFT	4/19	12°	11.13:57:49	298.6153	1603.302	23-6833♀	-119.907	54.9654
477	LOFT ISHAQ-MOHAMED	31/115	67°	11.13:54:05	292.5378	1602.798	19-8989♂	-120.37	55.0808
478	LMFEDEL BENADI	0/21	2°	11.13:57:26	297.8094	1602.276	21-023460	-120.833	55.1963
479	BILAL BEN OMAR	9/15	13°	11.13:57:25	297.7358	1602.024	22-62115	-121.296	55.3118
480	LOFT ANASS HAJJI	11/37	31°	11.13:58:22	298.5009	1597.968	24-52414♀	-121.759	55.4273
481	LOFT TAREK	7/35	12°	11.13:57:13	296.4711	1596.936	23-94934♀	-122.222	55.5427
482	LOFT ANASS HAJJI	11/37	32°	11.13:58:30	298.5009	1596.828	23-1199♀	-122.685	55.6582
483	LOFT ISHAQ-MOHAMED	31/115	68°	11.13:54:49	292.5378	1596.384	23-108359 ♂	-123.148	55.7737
484	LOFT TAREK	7/35	13°	11.13:57:49	296.4711	1591.794	22-14055♀	-123.611	55.8891
485	LOFT ISHAQ-MOHAMED	31/115	69°	11.13:55:45	292.5378	1588.296	23-118728 ♀	-124.074	56.0046
486	LOFT BOUCHAIB	31/100	72°	11.13:59:09	297.8413	1587.78	20-24746♀	-124.537	56.1201
487	LOFT BOUCHAIB	31/100	73°	11.13:59:14	297.8413	1587.078	20-19995♀	-125	56.2356
488	LOFT ISHAQ-MOHAMED	31/115	70°	11.13:56:01	292.5378	1585.998	22-22535♂	-125.463	56.351
489	TAM OUSSAMA ARBI AOCP	6/48	21°	11.13:58:43	296.81	1585.95	23-144♀	-125.926	56.4665
490	TAM OUSSAMA ARBI AOCP	6/48	22°	11.13:58:44	296.81	1585.806	23-441♀	-126.389	56.582
491	LOFT TAREK	7/35	14°	11.13:58:38	296.4711	1584.84	23-68924♀	-126.852	56.6975
492	AZZOUZ / ELMARABET	14/27	23°	11.14:00:02	298.5281	1583.982	22-44589♂	-127.315	56.8129
493	LOFT BOUHSSINI 6/6	3/10	7°	11.14:00:06	298.5825	1583.712	23-165♀	-127.778	56.9284
494	TAM OUSSAMA ARBI AOCP	6/48	23°	11.13:59:03	296.81	1583.13	23-13326♀	-128.241	57.0439
495	LOFT TAREK	7/35	15°	11.13:58:56	296.4711	1582.302	21-950♂	-128.704	57.1594
496	LOFT TAREK	7/35	16°	11.13:58:59	296.4711	1581.882	22-3056♀	-129.167	57.2748
496	LOFT HAMZA HAMO LHAJ	1/21	11°	11.13:59:15	296.8926	1581.882	23-6421	-129.167	57.2748
498	LOFT ISHAQ-MOHAMED	31/115	71°	11.13:56:31	292.5378	1581.714	22-44541♀	-130.093	57.5058
499	CHERKAOUI 83	8/25	16°	11.14:00:12	298.3546	1581.666	21-26079♂	-130.556	57.6212
500	BLACHHAB LOFT	4/19	13°	11.14:00:24	298.6153	1581.372	24-15343♀	-131.019	57.7367
501	LOFT TAREK	7/35	17°	11.13:59:03	296.4711	1581.318	24-1660♂	-131.482	57.8522

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
502	LOFT ISHAQ-MOHAMED	31/115	72°	11.13:56:46	292.5378	1579.578	21-28051♀	-131.944	57.9677
503	TALAL LOFT	0/5	2°	11.14:00:06	297.6039	1578.522	23-24400	-132.407	58.0831
504	LOFT ANASS ABDELKADER	5/16	16°	11.13:58:51	295.4363	1577.484	23-15282♀	-132.87	58.1986
505	MOHAMED JAOUAD BIZZA	2/19	9°	11.14:00:27	297.6582	1575.882	21-273♂	-133.333	58.3141
506	MIRA SIRAJ/BADAR/MOUSSATI	29/61	52°	11.14:01:04	298.5198	1575.3	23-25079♂	-133.796	58.4296
507	LOFT TAOUFIK MEROUN	10/45	31°	11.14:00:38	297.4976	1573.506	24-12742♀	-134.259	58.545
508	LOFT TAOUFIK MEROUN	10/45	32°	11.14:00:41	297.4976	1573.092	24-12752♀	-134.722	58.6605
509	CHERKAOUI 83	8/25	17°	11.14:01:15	298.3546	1572.906	20-54782♂	-135.185	58.776
510	CHERKAOUI 83	8/25	18°	11.14:01:17	298.3546	1572.63	22-2011♀	-135.648	58.8915
511	LOFT BOUCHAIB	31/100	74°	11.14:00:59	297.8413	1572.414	19-22324♂	-136.111	59.0069
512	LOFT BOUCHAIB	31/100	75°	11.14:01:00	297.8413	1572.276	22-58667♀	-136.574	59.1224
513	LOFT BOUCHAIB	31/100	76°	11.14:01:02	297.8413	1572	21-22715♀	-137.037	59.2379
514	LMFEDEL BENADI	0/21	3°	11.14:01:13	297.8094	1570.308	21-22791	-137.5	59.3533
515	LOFT HAMZA HAMO LHAJ	1/21	12°	11.14:00:41	296.8926	1569.894	23-6423	-137.963	59.4688
516	TAM OUSSAMA ARBI AOCP	6/48	24°	11.14:00:40	296.81	1569.594	22-71845♀	-138.426	59.5843
517	TAM OUSSAMA ARBI AOCP	6/48	25°	11.14:00:48	296.81	1568.484	23-434♀	-138.889	59.6998
518	TAM OUSSAMA ARBI AOCP	6/48	26°	11.14:00:49	296.81	1568.346	22-71685♀	-139.352	59.8152
519	LOFT LHANIOUI	2/25	11°	11.14:01:56	298.2886	1566.918	22-87616♀	-139.815	59.9307
520	LOFT LHANIOUI	2/25	12°	11.14:02:01	298.2886	1566.228	21-44526♀	-140.278	60.0462
521	LOFT ILYASS YANIS	4/13	11°	11.14:02:22	298.7155	1565.598	23-24396♀	-140.741	60.1617
522	LOFT LHANIOUI	2/25	13°	11.14:02:06	298.2886	1565.544	21-125536♂	-141.204	60.2771
523	LOFT ILYASS YANIS	4/13	12°	11.14:02:27	298.7155	1564.914	19-2297154♀	-141.667	60.3926
524	LOFT BOUCHAIB	31/100	77°	11.14:01:56	297.8413	1564.566	17-189947♂	-142.13	60.5081
525	LOFT TAOUFIK MEROUN	10/45	33°	11.14:01:44	297.4976	1564.404	23-25007♀	-142.593	60.6236
526	LOFT TAOUFIK MEROUN	10/45	34°	11.14:01:49	297.4976	1563.72	23-25013♀	-143.056	60.739
527	LOFT LHANIOUI	2/25	14°	11.14:02:32	298.2886	1561.992	22-49794♀	-143.519	60.8545
528	MIRA SIRAJ/BADAR/MOUSSATI	29/61	53°	11.14:02:54	298.5198	1560.21	22-35666♂	-143.982	60.97
529	MIRA SIRAJ/BADAR/MOUSSATI	29/61	54°	11.14:02:57	298.5198	1559.802	21-896♂	-144.444	61.0855
530	LOFT TAREK	7/35	18°	11.14:01:42	296.4711	1559.28	23-94940♂	-144.907	61.2009
531	LOFT TOURI AOCP	5/17	14°	11.14:02:01	296.8999	1558.938	21-3532♂	-145.37	61.3164
532	MOHAMED JAOUAD BIZZA	2/19	10°	11.14:02:50	297.6582	1556.25	21-288♂	-145.833	61.4319
533	MOHAMED JAOUAD BIZZA	2/19	11°	11.14:02:58	297.6582	1555.164	21-284♂	-146.296	61.5473
534	MOHAMED JAOUAD BIZZA	2/19	12°	11.14:03:12	297.6582	1553.268	21-256♂	-146.759	61.6628

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
535	MIRA SIRAJ/BADAR/MOUSSATI	29/61	55°	11.14:04:01	298.5198	1551.156	21-893♀	-147.222	61.7783
536	LOFT BOUHSSINI 6/6	3/10	8°	11.14:04:12	298.5825	1550.004	23-194♀	-147.685	61.8938
537	LOFT BOUCHAIB	31/100	78°	11.14:03:44	297.8413	1549.914	19-48378♂	-148.148	62.0092
538	LOFT ANASS HAJJI	11/37	33°	11.14:04:21	298.5009	1548.372	21-59490♂	-148.611	62.1247
539	TAM OUSSAMA ARBI AOCP	6/48	27°	11.14:03:24	296.81	1547.226	20-37430♂	-149.074	62.2402
540	LOFT TOURI AOCP	5/17	15°	11.14:03:30	296.8999	1546.89	23-86106♀	-149.537	62.3557
541	LOFT TAREK	7/35	19°	11.14:03:59	296.4711	1540.776	23-94922♂	-150	62.4711
542	LOFT BOUCHAIB	31/100	79°	11.14:04:54	297.8413	1540.56	20-28440♀	-150.463	62.5866
543	TALAL LOFT	0/5	3°	11.14:04:45	297.6039	1540.524	21-26627	-150.926	62.7021
544	LOFT BOUCHAIB	31/100	80°	11.14:05:06	297.8413	1538.964	21-27175♂	-151.389	62.8176
545	TAM OUSSAMA ARBI AOCP	6/48	28°	11.14:04:27	296.81	1538.808	23-429♂	-151.852	62.933
546	AZZOUZ / ELMARABET	14/27	24°	11.14:05:34	298.5281	1538.802	23-94905♂	-152.315	63.0485
547	LOFT HAMZA HAMO LHAJ	1/21	13°	11.14:04:31	296.8926	1538.7	23-23955	-152.778	63.164
548	LOFT ISHAQ-MOHAMED	31/115	73°	11.14:01:45	292.5378	1538.19	22-44537♂	-153.241	63.2794
549	LOFT ISHAQ-MOHAMED	31/115	74°	11.14:01:49	292.5378	1537.65	22-96572♀	-153.704	63.3949
550	LOFT ANASS HAJJI	11/37	34°	11.14:05:50	298.5009	1536.552	22-63055♀	-154.167	63.5104
551	LOFT ANASS HAJJI	11/37	35°	11.14:05:55	298.5009	1535.892	23-15528♀	-154.63	63.6259
552	TAM OUSSAMA ARBI AOCP	6/48	29°	11.14:04:51	296.81	1535.622	23-66390♂	-155.093	63.7413
553	LOFT ISHAQ-MOHAMED	31/115	75°	11.14:02:14	292.5378	1534.29	19-8929♀	-155.556	63.8568
554	LOFT ISHAQ-MOHAMED	31/115	76°	11.14:02:17	292.5378	1533.888	23-108326♂	-156.019	63.9723
554	LOFT ISHAQ-MOHAMED	31/115	77°	11.14:02:17	292.5378	1533.888	23-102736♂	-156.019	63.9723
556	AZZOUZ / ELMARABET	14/27	25°	11.14:06:15	298.5281	1533.402	22-96535♂	-156.944	64.2032
557	LOFT ISHAQ-MOHAMED	31/115	78°	11.14:02:23	292.5378	1533.084	22-96516♀	-157.407	64.3187
558	LOFT ISHAQ-MOHAMED	31/115	79°	11.14:02:24	292.5378	1532.952	23-108375♂	-157.87	64.4342
559	LOFT ISHAQ-MOHAMED	31/115	80°	11.14:02:35	292.5378	1531.476	23-108360♀	-158.333	64.5497
560	LOFT TAREK	7/35	20°	11.14:05:14	296.4711	1530.834	23-94932♀	-158.796	64.6651
561	AZZOUZ / ELMARABET	14/27	26°	11.14:06:35	298.5281	1530.78	23-94920♂	-159.259	64.7806
562	TALAL LOFT	0/5	4°	11.14:06:27	297.6039	1527.09	23-04757	-159.722	64.8961
563	LOFT ISHAQ-MOHAMED	31/115	81°	11.14:03:17	292.5378	1525.884	23-102917♂	-160.185	65.0115
564	LOFT LHANIOUI	2/25	15°	11.14:07:06	298.2886	1525.512	21-15♂	-160.648	65.127
565	LOFT LHANIOUI	2/25	16°	11.14:07:48	298.2886	1520.07	22-23617♀	-161.111	65.2425
566	LOFT TAOUFIK MEROUN	10/45	35°	11.14:07:36	297.4976	1517.586	24-12751♀	-161.574	65.358
567	CHERKAOUI 83	8/25	19°	11.14:08:16	298.3546	1516.8	21-26073♂	-162.037	65.4734
568	TALAL LOFT	0/5	5°	11.14:07:51	297.6039	1516.194	20-24551	-162.5	65.5889
569	LOFT TALIB	3/16	14°	11.14:07:54	297.0229	1512.852	24-12719♀	-162.963	65.7044
570	LOFT ISHAQ-MOHAMED	31/115	82°	11.14:05:00	292.5378	1512.342	23-108337♂	-163.426	65.8199
571	LOFT ISHAQ-MOHAMED	31/115	83°	11.14:05:06	292.5378	1511.562	23-102607♂	-163.889	65.9353

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
572	TAM OUSSAMA ARBI AOCP	6/48	30°	11.14:09:12	296.81	1501.824	22-70269♂	-164.352	66.0508
573	LOFT ISHAQ-MOHAMED	31/115	84°	11.14:06:41	292.5378	1499.298	23-102545♀	-164.815	66.1663
574	LOFT ISHAQ-MOHAMED	31/115	85°	11.14:06:42	292.5378	1499.166	22-44525♀	-165.278	66.2818
575	LOFT ISHAQ-MOHAMED	31/115	86°	11.14:06:44	292.5378	1498.914	23-102609♀	-165.741	66.3972
576	LOFT ISHAQ-MOHAMED	31/115	87°	11.14:06:50	292.5378	1498.146	23-102754♀	-166.204	66.5127
577	LOFT ISHAQ-MOHAMED	31/115	88°	11.14:06:51	292.5378	1498.02	22-44710♀	-166.667	66.6282
578	LOFT ISHAQ-MOHAMED	31/115	89°	11.14:06:53	292.5378	1497.762	22-44793♀	-167.13	66.7436
579	LOFT BOUCHAIB	31/100	81°	11.14:10:38	297.8413	1496.19	21-22704♂	-167.593	66.8591
580	LOFT BOUCHAIB	31/100	82°	11.14:10:44	297.8413	1495.44	21-2937♀	-168.056	66.9746
581	LOFT BOUCHAIB	31/100	83°	11.14:10:45	297.8413	1495.314	19-22357♀	-168.519	67.0901
582	LOFT ZAKI	6/15	12°	11.14:09:54	296.3707	1494.306	23-56596	-168.982	67.2055
583	LOFT HAMZA HAMO LHAJ	1/21	14°	11.14:10:16	296.8926	1494.174	23-6435	-169.444	67.321
584	TAM OUSSAMA ARBI AOCP	6/48	31°	11.14:10:38	296.81	1491.006	21-5027♂	-169.907	67.4365
585	LOFT TAOUFIK MEROUN	10/45	36°	11.14:11:06	297.4976	1490.964	23-25025♀	-170.37	67.552
586	LOFT BOUCHAIB	31/100	84°	11.14:11:55	297.8413	1486.602	21-2982♂	-170.833	67.6674
587	LOFT BOUCHAIB	31/100	85°	11.14:11:59	297.8413	1486.11	21-27192♀	-171.296	67.7829
588	LOFT ISHAQ-MOHAMED	31/115	90°	11.14:08:47	292.5378	1483.332	22-14868♂	-171.759	67.8984
589	LOFT ISHAQ-MOHAMED	31/115	91°	11.14:08:55	292.5378	1482.33	23-41722♀	-172.222	68.0139
590	MIRA SIRAJ/BADAR/MOUSSATI	29/61	56°	11.14:13:04	298.5198	1481.49	24-15370♂	-172.685	68.1293
591	MIRA SIRAJ/BADAR/MOUSSATI	29/61	57°	11.14:13:05	298.5198	1481.364	23-7688♂	-173.148	68.2448
592	MIRA SIRAJ/BADAR/MOUSSATI	29/61	58°	11.14:13:07	298.5198	1481.118	23-6171♂	-173.611	68.3603
593	LOFT LHANIOUI	2/25	17°	11.14:13:00	298.2886	1480.83	23-6891♂	-174.074	68.4758
594	LOFT ISHAQ-MOHAMED	31/115	92°	11.14:09:44	292.5378	1476.222	23-108384♀	-174.537	68.5912
595	LOFT ISHAQ-MOHAMED	31/115	93°	11.14:09:54	292.5378	1474.98	22-96508♀	-175	68.7067
596	MOHAMED JAOUAD BIZZA	2/19	13°	11.14:13:36	297.6582	1473.312	22-3895♂	-175.463	68.8222
597	TAM OUSSAMA ARBI AOCP	6/48	32°	11.14:14:27	296.81	1462.962	22-24961♂	-175.926	68.9376
598	LOFT TAREK	7/35	21°	11.14:14:26	296.4711	1461.408	23-7365♀	-176.389	69.0531
599	LOFT TAOUFIK MEROUN	10/45	37°	11.14:15:14	297.4976	1460.706	24-12746♀	-176.852	69.1686
600	TAM OUSSAMA ARBI AOCP	6/48	33°	11.14:15:44	296.81	1453.764	22-70268♀	-177.315	69.2841
601	LOFT LHANIOUI	2/25	18°	11.14:17:05	298.2886	1451.406	24-12774♀	-177.778	69.3995
602	LOFT TAREK	7/35	22°	11.14:16:07	296.4711	1449.384	23-94921♀	-178.241	69.515
603	LOFT TAREK	7/35	23°	11.14:16:11	296.4711	1448.91	23-94946♀	-178.704	69.6305
604	LOFT ISHAQ-MOHAMED	31/115	94°	11.14:13:33	292.5378	1448.328	23-102746♂	-179.167	69.746
605	LOFT ISHAQ-MOHAMED	31/115	95°	11.14:13:38	292.5378	1447.728	23-118706♂	-179.63	69.8614

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
606	LMFEDEL BENADI	0/21	4°	11.14:18:00	297.8094	1442.64	21-22797	-180.093	69.9769
607	LOFT ISHAQ-MOHAMED	31/115	96°	11.14:14:22	292.5378	1442.496	23-102761♀	-180.556	70.0924
608	LOFT LHANIOUI	2/25	19°	11.14:18:29	298.2886	1441.59	22-23615♂	-181.019	70.2079
609	LOFT LHANIOUI	2/25	20°	11.14:18:43	298.2886	1439.964	24-12777♀	-181.482	70.3233
610	LMFEDEL BENADI	0/21	5°	11.14:18:27	297.8094	1439.502	18-18343	-181.944	70.4388
611	LOFT LHANIOUI	2/25	21°	11.14:18:49	298.2886	1439.268	23-12776♂	-182.407	70.5543
612	LOFT ILYASS YANIS	4/13	13°	11.14:19:11	298.7155	1438.782	24-15323♀	-182.87	70.6697
613	LOFT ISHAQ-MOHAMED	31/115	97°	11.14:16:35	292.5378	1426.896	23-102647♀	-183.333	70.7852
614	LOFT TAREK	7/35	24°	11.14:19:46	296.4711	1423.974	23-94930♂	-183.796	70.9007
615	LOFT BOUCHAIB	31/100	86°	11.14:20:55	297.8413	1422.696	21-27190♀	-184.259	71.0162
616	LOFT BOUHSSINI 6/6	3/10	9°	11.14:22:08	298.5825	1417.998	23-7685♀	-184.722	71.1316
617	TAM OUSSAMA ARBI AOCP	6/48	34°	11.14:21:38	296.81	1412.934	22-3133♀	-185.185	71.2471
618	LOFT ISHAQ-MOHAMED	31/115	98°	11.14:18:38	292.5378	1412.772	23-102727♂	-185.648	71.3626
619	LOFT BOUCHAIB	31/100	87°	11.14:22:25	297.8413	1412.574	21-55419♀	-186.111	71.4781
620	TAM OUSSAMA ARBI AOCP	6/48	35°	11.14:21:46	296.81	1412.034	23-416♀	-186.574	71.5935
621	LOFT ISHAQ-MOHAMED	31/115	99°	11.14:18:46	292.5378	1411.86	22-57756♂	-187.037	71.709
622	TAM OUSSAMA ARBI AOCP	6/48	36°	11.14:21:50	296.81	1411.59	22-3130♂	-187.5	71.8245
623	BLACHHAB LOFT	4/19	14°	11.14:23:22	298.6153	1409.892	21-88296♂	-187.963	71.94
624	MOHAMED JAOUAD BIZZA	2/19	14°	11.14:22:51	297.6582	1408.812	21-300♂	-188.426	72.0554
625	LOFT TOURI AOCP	5/17	16°	11.14:22:52	296.8999	1405.11	20-5500♂	-188.889	72.1709
626	LOFT TAOUFIK MEROUN	10/45	38°	11.14:24:07	297.4976	1399.662	23-135♀	-189.352	72.2864
627	LMFEDEL BENADI	0/21	6°	11.14:25:31	297.8094	1391.958	21-40402	-189.815	72.4018
628	TAM OUSSAMA ARBI AOCP	6/48	37°	11.14:25:18	296.81	1388.694	23-432♂	-190.278	72.5173
629	LOFT ISHAQ-MOHAMED	31/115	100°	11.14:22:46	292.5378	1385.124	23-102791♂	-190.741	72.6328
630	CHERKAOUI 83	8/25	20°	11.14:27:15	298.3546	1383.3	23-6349♂	-191.204	72.7483
631	LOFT ANASS HAJJI	11/37	36°	11.14:27:56	298.5009	1379.604	23-15532♂	-191.667	72.8637
632	BLACHHAB LOFT	4/19	15°	11.14:28:22	298.6153	1377.378	23-21634♀	-192.13	72.9792
633	LOFT TAREK	7/35	25°	11.14:27:07	296.4711	1375.416	23-94929♂	-192.593	73.0947
634	LMFEDEL BENADI	0/21	7°	11.14:28:12	297.8094	1374.714	1-27880	-193.056	73.2102
635	LOFT TAREK	7/35	26°	11.14:27:26	296.4711	1373.4	23-68932♀	-193.519	73.3256
636	LOFT BOUCHAIB	31/100	88°	11.14:28:57	297.8413	1370.118	21-22776♀	-193.982	73.4411
637	LOFT TALIB	3/16	15°	11.14:29:15	297.0229	1364.472	22-96981♀	-194.444	73.5566
638	LOFT HAMZA HAMO LHAJ	1/21	15°	11.14:29:18	296.8926	1363.56	23-6432	-194.907	73.6721
639	LOFT ISHAQ-MOHAMED	31/115	101°	11.14:27:12	292.5378	1356.642	23-102555♂	-195.37	73.7875
640	LOFT ISHAQ-MOHAMED	31/115	102°	11.14:27:23	292.5378	1355.49	23-102709♀	-195.833	73.903
641	CHERKAOUI 83	8/25	21°	11.14:31:47	298.3546	1354.824	23-24264♂	-196.296	74.0185

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
642	TAM OUSSAMA ARBI AOC	6/48	38°	11.14:30:54	296.81	1353.24	23-86698♂	-196.759	74.1339
643	LOFT ISHAQ-MOHAMED	31/115	103°	11.14:28:29	292.5378	1348.62	23-102735♂	-197.222	74.2494
644	LOFT TAOUIK MEROUN	10/45	39°	11.14:32:26	297.4976	1346.958	23-25012♀	-197.685	74.3649
645	LOFT BOUCHAIB	31/100	89°	11.14:32:44	297.8413	1346.682	23-4611♀	-198.148	74.4804
646	LOFT ISHAQ-MOHAMED	31/115	104°	11.14:30:09	292.5378	1338.336	22-96570♀	-198.611	74.5958
647	LOFT TAREK	7/35	27°	11.14:33:35	296.4711	1335.354	24-1649♂	-199.074	74.7113
648	LOFT TAREK	7/35	28°	11.14:33:49	296.4711	1333.956	23-94944♀	-199.537	74.8268
649	LOFT LHANIOUI	2/25	22°	11.14:35:53	298.2886	1329.768	22-49795♂	-200	74.9423
650	LMFEDEL BENADI	0/21	8°	11.14:36:05	297.8094	1326.444	19-98731	-200.463	75.0577
651	LOFT TAREK	7/35	29°	11.14:36:36	296.4711	1317.456	23-94935♀	-200.926	75.1732
652	LOFT ASRI MOHAMED	9/16	15°	11.14:38:25	298.0451	1313.844	24-39796♂	-201.389	75.2887
653	TAM OUSSAMA ARBI AOC	6/48	39°	11.14:38:03	296.81	1310.514	23-86139♀	-201.852	75.4042
654	LMFEDEL BENADI	0/21	9°	11.14:38:51	297.8094	1310.298	17-173934	-202.315	75.5196
655	LOFT TAREK	7/35	30°	11.14:38:48	296.4711	1304.7	23-94953♀	-202.778	75.6351
656	LOFT LHANIOUI	2/25	23°	11.14:40:53	298.2886	1300.77	24-12775♀	-203.241	75.7506
657	LOFT LHANIOUI	2/25	24°	11.14:41:09	298.2886	1299.258	22-87615♂	-203.704	75.8661
658	LOFT HAMZA HAMO LHAJ	1/21	16°	11.14:40:20	296.8926	1297.794	23-20294	-204.167	75.9815
659	LOFT TAOUIK MEROUN	10/45	40°	11.14:41:42	297.4976	1292.718	23-13309♂	-204.63	76.097
660	BLACHHAB LOFT	4/19	16°	11.14:45:56	298.6153	1274.136	23-3922♀	-205.093	76.2125
661	LMFEDEL BENADI	0/21	10°	11.14:46:04	297.8094	1269.978	21-27340	-205.556	76.3279
662	LOFT ISHAQ-MOHAMED	31/115	105°	11.14:41:56	292.5378	1269.876	23-102762♀	-206.019	76.4434
663	LOFT ISHAQ-MOHAMED	31/115	106°	11.14:43:04	292.5378	1263.66	22-44868♀	-206.482	76.5589
664	LOFT ISHAQ-MOHAMED	31/115	107°	11.14:43:25	292.5378	1261.752	23-102699♀	-206.944	76.6744
665	LOFT TAREK	7/35	31°	11.14:50:55	296.4711	1238.652	21-27238♀	-207.407	76.7898
666	LOFT BOUHSSINI 6/6	3/10	10°	11.14:55:13	298.5825	1225.458	23-3910♂	-207.87	76.9053
667	LOFT ZAKI	6/15	13°	11.14:54:45	296.3707	1218.714	23-04685	-208.333	77.0208
668	LOFT TAOUIK MEROUN	10/45	41°	11.14:59:07	297.4976	1201.77	23-25020♀	-208.796	77.1363
669	LOFT BOUCHAIB	31/100	90°	11.15:00:08	297.8413	1198.236	19-27889♂	-209.259	77.2517
670	LOFT TAREK	7/35	32°	11.14:59:21	296.4711	1196.496	23-68930♀	-209.722	77.3672
671	LOFT TAREK	7/35	33°	11.15:00:20	296.4711	1191.762	23-94948♂	-210.185	77.4827
672	LMFEDEL BENADI	0/21	11°	11.15:03:34	297.8094	1181.784	21-01959	-210.648	77.5982
673	AZZOUZ / ELMARABET	14/27	27°	11.15:06:35	298.5281	1170.624	23-94903♂	-211.111	77.7136
674	LOFT ISHAQ-MOHAMED	31/115	108°	11.15:03:50	292.5378	1159.638	23-108381♀	-211.574	77.8291
675	TAM OUSSAMA ARBI AOC	6/48	40°	11.15:07:44	296.81	1158.66	23-86692♀	-212.037	77.9446
676	LOFT TAREK	7/35	34°	11.15:10:30	296.4711	1144.968	23-964924♀	-212.5	78.06
677	LOFT TAOUIK MEROUN	10/45	42°	11.15:13:12	297.4976	1137.078	23-25024♂	-212.963	78.1755
678	TAM OUSSAMA ARBI AOC	6/48	41°	11.15:15:51	296.81	1123.074	22-2476♂	-213.426	78.291

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
679	LOFT TAOUFIK MEROUN	10/45	43°	11.15:23:40	297.4976	1093.338	23-122♀	-213.889	78.4065
680	CHERKAOUI 83	8/25	22°	11.15:26:58	298.3546	1083.348	23-24296♂	-214.352	78.5219
681	LOFT ISHAQ-MOHAMED	31/115	109°	11.15:24:52	292.5378	1070.388	23-102554♂	-214.815	78.6374
682	TAM OUSSAMA ARBI AOCP	6/48	42°	11.15:39:53	296.81	1029.456	23-86138♀	-215.278	78.7529
683	LOFT TAOUFIK MEROUN	10/45	44°	11.15:46:34	297.4976	1008.468	23-127♀	-215.741	78.8684
684	LOFT ASRI MOHAMED	9/16	16°	11.15:56:32	298.0451	977.304	22-40224♂	-216.204	78.9838
685	LOFT BOUCHAIB	31/100	91°	11.16:58:59	297.8413	810.636	21-18640♀	-216.667	79.0993
686	LOFT ANASS HAJJI	11/37	37°	11.17:03:03	298.5009	803.538	23-15534♂	-217.13	79.2148
687	MOHAMED JAOUAD BIZZA	2/19	15°	11.17:04:03	297.6582	799.116	21-299♂	-217.593	79.3303
688	LOFT BOUCHAIB	31/100	92°	11.17:06:23	297.8413	794.634	21-27164♂	-218.056	79.4457
689	TAM OUSSAMA ARBI AOCP	6/48	43°	11.17:14:58	296.81	774.15	23-86137♀	-218.519	79.5612
690	TAM OUSSAMA ARBI AOCP	6/48	44°	11.17:15:04	296.81	773.952	22-3131♀	-218.982	79.6767
691	LOFT HAMZA HAMO LHAJ	1/21	17°	11.17:39:09	296.8926	728.424	23-20387	-219.444	79.7921
692	LOFT BOUCHAIB	31/100	93°	11.18:40:01	297.8413	646.872	21-22721♂	-219.907	79.9076

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA