

IMINTANOUTE



223

676

353 Km

72 Km/h



2022-03-05 09:00:00



31.20275, -8.88397



07:49,19:28

DEMI-FOND



Lâcher IMINTANOUTE , 223 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	FRERES MANERA	34/46	1°	05.13:13:57	353.7791	1393.104	21-50***24	100	0.1479
2	FRERES MSADDRI	22/29	1°	05.13:10:27	348.5676	1391.766	21-58***71	99.552	0.2959
3	FRERES MSADDRI	22/29	2°	05.13:10:43	348.5676	1390.284	21-58***98	99.103	0.4438
4	MARWAN BAAOUNE	14/22	1°	05.13:13:20	350.0809	1381.896	21-47***99	98.655	0.5917
5	FRERES MANERA	34/46	2°	05.13:16:54	353.7791	1377.108	20-31***19	98.206	0.7396
6	FRERES MSADDRI	22/29	3°	05.13:13:07	348.5676	1377.102	21-58***63	97.758	0.8876
7	FRERES MANERA	34/46	3°	05.13:17:31	353.7791	1373.808	20-38***00	97.309	1.0355
8	FRERES MANERA	34/46	4°	05.13:17:50	353.7791	1372.122	21-43***82	96.861	1.1834
9	RACHID JAD/OUSSAMA	18/38	1°	05.13:08:42	341.2187	1372.008	21-39***61	96.413	1.3314
10	IMAD LAHRACH	5/7	1°	05.13:04:28	335.2327	1371.282	20-67***1	95.964	1.4793
11	MARWAN BAAOUNE	14/22	2°	05.13:16:02	350.0809	1367.328	21-59***47	95.516	1.6272
12	REDOUANE LAAZIRI	30/61	1°	05.13:04:57	334.1519	1364.166	21-43***27	95.067	1.7751
13	FRERES MANERA	34/46	5°	05.13:19:23	353.7791	1363.926	21-55***93	94.619	1.9231
14	FRERES MANERA	34/46	6°	05.13:19:24	353.7791	1363.836	21-50***32	94.17	2.071
15	FRERES MSADDRI	22/29	4°	05.13:15:41	348.5676	1363.278	21-58***91	93.722	2.2189
16	FRERES MSADDRI	22/29	5°	05.13:16:10	348.5676	1360.704	20-14***32	93.274	2.3669
17	REDOUANE LAAZIRI	30/61	2°	05.13:05:55	334.1519	1358.802	21-47***96	92.825	2.5148
18	FRERES MSADDRI	22/29	6°	05.13:17:33	348.5676	1353.396	20-14***05	92.377	2.6627
19	FRERES MANERA	34/46	7°	05.13:21:50	353.7791	1351.164	19-50***96	91.928	2.8107
20	FRERES MANERA	34/46	8°	05.13:21:56	353.7791	1350.648	21-50***23	91.48	2.9586
21	FRERES MANERA	34/46	9°	05.13:22:02	353.7791	1350.132	19-50***68	91.031	3.1065
22	LOFT ZAKARIA ELJAOUHARI	11/58	1°	05.13:11:53	339.0233	1345.956	21-47***59	90.583	3.2544
23	FRERES MSADDRI	22/29	7°	05.13:19:11	348.5676	1344.87	21-58***51	90.135	3.4024
23	FRERES MSADDRI	22/29	8°	05.13:19:11	348.5676	1344.87	21-58***93	90.135	3.4024
25	OTHMAN / YOUNES	17/34	1°	05.13:13:39	341.0605	1344.612	21-48***46	89.238	3.6982
26	FRERES MSADDRI	22/29	9°	05.13:19:15	348.5676	1344.522	21-58***72	88.789	3.8462
27	OTHMAN / YOUNES	17/34	2°	05.13:13:41	341.0605	1344.432	21-47***39	88.341	3.9941
28	FRERES MANERA	34/46	10°	05.13:23:45	353.7791	1341.342	21-50***72	87.892	4.142
29	FRERES MSADDRI	22/29	10°	05.13:19:53	348.5676	1341.246	21-58***64	87.444	4.2899
30	OTHMAN / YOUNES	17/34	3°	05.13:14:20	341.0605	1341	20-19***65	86.996	4.4379
31	FRERES MANERA	34/46	11°	05.13:23:51	353.7791	1340.832	18-12***11	86.547	4.5858

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
32	REDOUANE LAAZIRI	30/61	3°	05.13:09:16	334.1519	1340.538	21-85***16	86.099	4.7337
33	FRERES MANERA	34/46	12°	05.13:23:57	353.7791	1340.328	21-50***36	85.65	4.8817
34	FRERES MANERA	34/46	13°	05.13:24:18	353.7791	1338.552	18-12***99	85.202	5.0296
35	OTHMANE ECHERQUI	18/31	1°	05.13:12:05	336.7172	1335.738	21-47***58	84.753	5.1775
36	FRERES MSADDRI	22/29	11°	05.13:21:13	348.5676	1334.4	21-58***56	84.305	5.3254
37	FRERES MSADDRI	22/29	12°	05.13:21:18	348.5676	1333.974	21-58***60	83.857	5.4734
38	FRERES MSADDRI	22/29	13°	05.13:21:22	348.5676	1333.632	21-58***96	83.408	5.6213
39	FRERES MANERA	34/46	14°	05.13:25:17	353.7791	1333.59	21-50***33	82.96	5.7692
40	FRERES MANERA	34/46	15°	05.13:25:29	353.7791	1332.588	16-06***14	82.511	5.9172
41	FRERES MANERA	34/46	16°	05.13:25:36	353.7791	1332	18-12***42	82.063	6.0651
42	FRERES MANERA	34/46	17°	05.13:25:37	353.7791	1331.916	21-50***79	81.614	6.213
43	FRERES MANERA	34/46	18°	05.13:25:46	353.7791	1331.166	21-11***31	81.166	6.3609
44	OTHMAN / YOUNES	17/34	4°	05.13:16:16	341.0605	1330.884	21-47***49	80.718	6.5089
45	FRERES MSADDRI	22/29	14°	05.13:22:21	348.5676	1328.634	21-58***95	80.269	6.6568
46	MARWAN BAAOUNE	14/22	3°	05.13:23:42	350.0809	1327.572	21-47***87	79.821	6.8047
47	OTHMANE ECHERQUI	18/31	2°	05.13:13:42	336.7172	1327.224	21-47***43	79.372	6.9527
48	FRERES MSADDRI	22/29	15°	05.13:23:03	348.5676	1325.1	21-58***69	78.924	7.1006
49	REDOUANE LAAZIRI	30/61	4°	05.13:12:17	334.1519	1324.512	21-47***88	78.475	7.2485
50	RACHID JAD/OUSSAMA	18/38	2°	05.13:18:31	341.2187	1319.91	21-47***51	78.027	7.3964
51	OTHMAN / YOUNES	17/34	5°	05.13:18:31	341.0605	1319.298	20-94***14	77.579	7.5444
52	REDOUANE LAAZIRI	30/61	5°	05.13:13:30	334.1519	1318.152	20-12***09	77.13	7.6923
53	OTHMANE ECHERQUI	18/31	3°	05.13:15:33	336.7172	1317.618	21-47***46	76.682	7.8402
54	FRERES MANERA	34/46	19°	05.13:28:30	353.7791	1317.612	21-50***77	76.233	7.9882
55	OTHMAN / YOUNES	17/34	6°	05.13:18:51	341.0605	1317.6	21-48***85	75.785	8.1361
56	FRERES MANERA	34/46	20°	05.13:28:31	353.7791	1317.534	19-89***20	75.336	8.284
57	FRERES MANERA	34/46	21°	05.13:28:35	353.7791	1317.204	21-11***32	74.888	8.432
58	OTHMANE ECHERQUI	18/31	4°	05.13:15:38	336.7172	1317.186	21-47***51	74.44	8.5799
59	FRERES MANERA	34/46	22°	05.13:28:39	353.7791	1316.88	19-50***93	73.991	8.7278
60	OTHMANE ECHERQUI	18/31	5°	05.13:15:43	336.7172	1316.76	21-47***59	73.543	8.8757
61	REDOUANE LAAZIRI	30/61	6°	05.13:13:52	334.1519	1316.25	20-12***20	73.094	9.0237
62	IMAD LAHRACH	5/7	2°	05.13:14:45	335.2327	1315.926	21-21***61	72.646	9.1716
63	RACHID JAD/OUSSAMA	18/38	3°	05.13:19:19	341.2187	1315.836	20-94***32	72.197	9.3195
64	OTHMAN / YOUNES	17/34	7°	05.13:19:12	341.0605	1315.818	21-48***44	71.749	9.4675
65	OTHMAN / YOUNES	17/34	8°	05.13:19:16	341.0605	1315.482	21-48***53	71.3	9.6154
66	FRERES MSADDRI	22/29	16°	05.13:25:00	348.5676	1315.35	21-58***90	70.852	9.7633
67	OTHMANE ECHERQUI	18/31	6°	05.13:16:06	336.7172	1314.786	19-21***50	70.404	9.9112
68	FRERES MANERA	34/46	23°	05.13:29:07	353.7791	1314.594	21-50***31	69.955	10.0592
69	ZAKARIA MASAADI	3/63	1°	05.13:13:57	333.819	1314.504	21-47***03	69.507	10.2071
70	FRERES MSADDRI	22/29	17°	05.13:25:15	348.5676	1314.108	21-58***94	69.058	10.355
71	OTHMANE ECHERQUI	18/31	7°	05.13:16:15	336.7172	1314.018	21-48***23	68.61	10.503
72	FRERES MANERA	34/46	24°	05.13:29:26	353.7791	1313.046	20-37***92	68.161	10.6509
73	REDOUANE LAAZIRI	30/61	7°	05.13:14:30	334.1519	1312.974	20-36***66	67.713	10.7988

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
74	OTHMANE ECHERQUI	18/31	8°	05.13:16:30	336.7172	1312.74	21-09***03	67.265	10.9467
75	OTHMAN / YOUNES	17/34	9°	05.13:19:50	341.0605	1312.614	21-47***48	66.816	11.0947
76	MARWAN BAAOUNE	14/22	4°	05.13:26:45	350.0809	1312.392	21-59***42	66.368	11.2426
77	MARWAN BAAOUNE	14/22	5°	05.13:26:56	350.0809	1311.492	21-47***89	65.919	11.3905
78	FRERES MANERA	34/46	25°	05.13:29:49	353.7791	1311.186	21-50***28	65.471	11.5385
79	OTHMANE ECHERQUI	18/31	9°	05.13:16:57	336.7172	1310.436	20-12***75	65.022	11.6864
80	MOUNIR AADEL	7/22	1°	05.13:18:53	339.0806	1309.782	20-37***58	64.574	11.8343
81	MOUNIR AADEL	7/22	2°	05.13:18:57	339.0806	1309.446	21-96***10	64.126	11.9822
82	OTHMAN / YOUNES	17/34	10°	05.13:20:40	341.0605	1308.414	21-48***98	63.677	12.1302
83	REDOUANE LAAZIRI	30/61	8°	05.13:15:28	334.1519	1308.006	21-69***21	63.229	12.2781
84	OTHMANE ECHERQUI	18/31	10°	05.13:17:26	336.7172	1307.976	20-35***14	62.78	12.426
85	OTHMAN / YOUNES	17/34	11°	05.13:20:46	341.0605	1307.916	21-47***37	62.332	12.574
86	OTHMANE ECHERQUI	18/31	11°	05.13:17:31	336.7172	1307.556	19-08***01	61.883	12.7219
87	LOFT ZAKARIA ELJAOUHARI	11/58	2°	05.13:19:17	339.0233	1307.538	21-44***17	61.435	12.8698
88	REDOUANE LAAZIRI	30/61	9°	05.13:15:37	334.1519	1307.238	21-47***66	60.987	13.0178
89	REDOUANE LAAZIRI	30/61	10°	05.13:15:38	334.1519	1307.154	21-69***18	60.538	13.1657
90	IYAD/ZIAD HASSY	1/31	1°	05.13:19:26	339.0825	1307.01	19-10***30	60.09	13.3136
91	MARWAN BAAOUNE	14/22	6°	05.13:27:53	350.0809	1306.842	20-39***14	59.641	13.4615
92	HADDOUDI LOFT	3/23	1°	05.13:21:56	342.2079	1306.47	21-59***12	59.193	13.6095
93	MOUNIR AADEL	7/22	3°	05.13:19:54	339.0806	1304.658	21-96***12	58.744	13.7574
94	KENNEDY LOFT	9/36	1°	05.13:19:56	339.0221	1304.268	21-47***35	58.296	13.9053
95	OTHMANE ECHERQUI	18/31	12°	05.13:18:14	336.7172	1303.926	20-35***29	57.848	14.0533
96	IMAD LAHRACH	5/7	3°	05.13:17:19	335.2327	1302.804	21-59***71	57.399	14.2012
97	KENNEDY LOFT	9/36	2°	05.13:21:00	339.0221	1298.934	21-47***20	56.951	14.3491
98	KENNEDY LOFT	9/36	3°	05.13:21:01	339.0221	1298.85	21-47***03	56.502	14.497
99	RACHID JAD/OUSSAMA	18/38	4°	05.13:22:54	341.2187	1297.902	20-72***5	56.054	14.645
100	LOFT ZAKARIA ELJAOUHARI	11/58	3°	05.13:21:21	339.0233	1297.2	21-47***61	55.605	14.7929
101	OTHMANE ECHERQUI	18/31	13°	05.13:19:37	336.7172	1296.978	20-35***17	55.157	14.9408
102	FRERES BENHAMMOU	15/57	1°	05.13:18:33	334.8618	1295.154	20-01***75	54.709	15.0888
103	REDOUANE LAAZIRI	30/61	11°	05.13:18:01	334.1519	1295.076	21-47***00	54.26	15.2367
104	RACHID JAD/OUSSAMA	18/38	5°	05.13:23:37	341.2187	1294.374	21-47***34	53.812	15.3846
105	LOFT ZAKARIA ELJAOUHARI	11/58	4°	05.13:21:59	339.0233	1294.062	19-43***55	53.363	15.5325
106	RACHID JAD/OUSSAMA	18/38	6°	05.13:23:43	341.2187	1293.882	21-16***37	52.915	15.6805
107	REDOUANE LAAZIRI	30/61	12°	05.13:18:24	334.1519	1293.156	21-69***19	52.466	15.8284
108	LOFT RAIS	5/24	1°	05.13:25:43	343.2233	1291.692	21-28***20	52.018	15.9763
109	FRERES BENHAMMOU	15/57	2°	05.13:19:19	334.8618	1291.326	21-25***21	51.57	16.1243
110	LOFT RAIS	5/24	2°	05.13:25:50	343.2233	1291.122	21-28***08	51.121	16.2722
111	REDOUANE LAAZIRI	30/61	13°	05.13:18:59	334.1519	1290.246	20-30***86	50.673	16.4201
112	OTHMAN / YOUNES	17/34	12°	05.13:24:29	341.0605	1289.538	21-48***88	50.224	16.568
113	LOFT ZAKARIA ELJAOUHARI	11/58	5°	05.13:23:03	339.0233	1288.818	21-47***63	49.776	16.716

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
114	KENNEDY LOFT	9/36	4°	05.13:23:06	339.0221	1288.566	21-47***07	49.327	16.8639
115	OTHMANE ECHERQUI	18/31	14°	05.13:21:19	336.7172	1288.542	21-47***52	48.879	17.0118
116	LOFT RAIS	5/24	3°	05.13:26:29	343.2233	1287.972	21-28***03	48.431	17.1598
117	FRERES MANERA	34/46	26°	05.13:35:09	353.7791	1285.77	21-55***91	47.982	17.3077
118	FRERES MANERA	34/46	27°	05.13:35:15	353.7791	1285.302	21-50***66	47.534	17.4556
119	LOFT ZAKARIA ELJAOUHARI	11/58	6°	05.13:24:02	339.0233	1284.018	21-44***05	47.085	17.6036
120	RACHID JAD/OUSSAMA	18/38	7°	05.13:25:59	341.2187	1282.86	21-47***35	46.637	17.7515
120	RACHID JAD/OUSSAMA	18/38	8°	05.13:25:59	341.2187	1282.86	21-47***13	46.637	17.7515
122	MEHDI ZRIKI	2/17	1°	05.13:25:26	340.4407	1282.584	21-47***04	45.74	18.0473
123	KENNEDY LOFT	9/36	5°	05.13:24:22	339.0221	1282.392	19-75***97	45.292	18.1953
124	OTHMAN / YOUNES	17/34	13°	05.13:26:11	341.0605	1281.3	20-94***08	44.843	18.3432
125	REDOUANE LAAZIRI	30/61	14°	05.13:21:18	334.1519	1278.804	21-47***87	44.395	18.4911
126	FRERES BENHAMMOU	15/57	3°	05.13:21:54	334.8618	1278.588	21-25***13	43.946	18.6391
127	RACHID JAD/OUSSAMA	18/38	9°	05.13:26:57	341.2187	1278.21	19-65***47	43.498	18.787
128	REDOUANE LAAZIRI	30/61	15°	05.13:21:36	334.1519	1277.34	20-12***37	43.049	18.9349
129	RACHID JAD/OUSSAMA	18/38	10°	05.13:27:11	341.2187	1277.094	20-51***01	42.601	19.0828
130	MARWAN BAAOUNE	14/22	7°	05.13:34:10	350.0809	1276.89	21-59***43	42.153	19.2308
131	RACHID JAD/OUSSAMA	18/38	11°	05.13:27:21	341.2187	1276.302	21-47***40	41.704	19.3787
132	FRERES MANERA	34/46	28°	05.13:37:13	353.7791	1276.182	19-50***56	41.256	19.5266
133	FRERES MANERA	34/46	29°	05.13:37:14	353.7791	1276.104	21-50***26	40.807	19.6746
134	RACHID BOUSFIFA	3/18	1°	05.13:32:15	347.3545	1275.864	19-60***26	40.359	19.8225
135	RACHID JAD/OUSSAMA	18/38	12°	05.13:27:28	341.2187	1275.744	21-57***93	39.91	19.9704
136	ABDERRAHIM KASMI	5/32	1°	05.13:37:30	353.9635	1275.546	20-36***19	39.462	20.1183
137	FRERES MANERA	34/46	30°	05.13:37:22	353.7791	1275.492	18-12***67	39.014	20.2663
138	ABDERRAHIM KASMI	5/32	2°	05.13:37:35	353.9635	1275.162	21-01***29	38.565	20.4142
139	MARWAN BAAOUNE	14/22	8°	05.13:34:39	350.0809	1274.646	21-47***88	38.117	20.5621
140	REDOUANE LAAZIRI	30/61	16°	05.13:22:14	334.1519	1274.256	20-12***36	37.668	20.7101
141	REDOUANE LAAZIRI	30/61	17°	05.13:22:15	334.1519	1274.172	20-36***60	37.22	20.858
142	IMAD LAHRACH	5/7	4°	05.13:23:18	335.2327	1273.194	20-67***2	36.771	21.0059
143	FRERES BENHAMMOU	15/57	4°	05.13:23:05	334.8618	1272.834	21-29***25	36.323	21.1538
144	REDOUANE LAAZIRI	30/61	18°	05.13:22:35	334.1519	1272.558	21-69***13	35.874	21.3018
145	LOFT ZAKARIA ELJAOUHARI	11/58	7°	05.13:26:28	339.0233	1272.294	21-47***51	35.426	21.4497
146	LOFT ZAKARIA ELJAOUHARI	11/58	8°	05.13:26:29	339.0233	1272.21	19-11***57	34.978	21.5976
146	LOFT ZAKARIA ELJAOUHARI	11/58	9°	05.13:26:29	339.0233	1272.21	21-47***32	34.978	21.5976
148	LOFT ZAKARIA ELJAOUHARI	11/58	10°	05.13:26:31	339.0233	1272.054	21-44***08	34.081	21.8935
149	OTHMANE ECHERQUI	18/31	15°	05.13:24:45	336.7172	1271.832	21-47***48	33.632	22.0414
150	FRERES BENHAMMOU	15/57	5°	05.13:23:18	334.8618	1271.79	21-07***77	33.184	22.1893
151	RACHID JAD/OUSSAMA	18/38	13°	05.13:28:18	341.2187	1271.778	21-16***76	32.735	22.3373
152	OTHMAN / YOUNES	17/34	14°	05.13:28:11	341.0605	1271.742	21-47***15	32.287	22.4852

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
153	OTHMANE ECHERQUI	18/31	16°	05.13:24:47	336.7172	1271.67	20-35***22	31.839	22.6331
154	FRERES BENHAMMOU	15/57	6°	05.13:23:21	334.8618	1271.544	21-07***83	31.39	22.7811
155	MARWAN BAAOUNE	14/22	9°	05.13:35:22	350.0809	1271.328	21-59***41	30.942	22.929
156	RACHID JAD/OUSSAMA	18/38	14°	05.13:28:34	341.2187	1270.518	21-58***00	30.493	23.0769
157	REDOUANE LAAZIRI	30/61	19°	05.13:23:13	334.1519	1269.492	21-85***20	30.045	23.2249
158	MOUNIR AADEL	7/22	4°	05.13:27:11	339.0806	1269.096	17-02***21	29.596	23.3728
159	ABDERRAHIM KASMI	5/32	3°	05.13:38:57	353.9635	1268.916	21-47***73	29.148	23.5207
160	MOUNIR AADEL	7/22	5°	05.13:27:17	339.0806	1268.616	20-97***51	28.7	23.6686
161	OTHMAN / YOUNES	17/34	15°	05.13:28:51	341.0605	1268.592	21-48***47	28.251	23.8166
162	LOFT RAIS	5/24	4°	05.13:30:42	343.2233	1267.908	21-28***19	27.803	23.9645
163	OTHMANE ECHERQUI	18/31	17°	05.13:25:44	336.7172	1267.122	19-08***04	27.354	24.1124
164	FRERES MSADDRI	22/29	18°	05.13:35:23	348.5676	1265.754	21-58***65	26.906	24.2604
165	MARWAN BAAOUNE	14/22	10°	05.13:36:38	350.0809	1265.508	21-47***91	26.457	24.4083
166	HADDOUDI LOFT	3/23	2°	05.13:30:25	342.2079	1265.484	21-59***26	26.009	24.5562
167	FRERES MSADDRI	22/29	19°	05.13:35:32	348.5676	1265.064	19-90***17	25.561	24.7041
168	LOFT RAIS	5/24	5°	05.13:31:22	343.2233	1264.794	21-28***04	25.112	24.8521
169	ABDERRAHIM KASMI	5/32	4°	05.13:40:17	353.9635	1262.88	20-36***15	24.664	25
170	RACHID JAD/OUSSAMA	18/38	15°	05.13:30:29	341.2187	1261.512	21-47***49	24.215	25.1479
171	MARWAN BAAOUNE	14/22	11°	05.13:37:33	350.0809	1261.326	21-47***83	23.767	25.2959
172	MOUNIR AADEL	7/22	6°	05.13:28:51	339.0806	1261.224	21-96***09	23.318	25.4438
173	RACHID BOUSFIFA	3/18	2°	05.13:35:28	347.3545	1260.966	20-17***43	22.87	25.5917
174	FRERES MSADDRI	22/29	20°	05.13:36:29	348.5676	1260.72	21-58***82	22.422	25.7396
175	REDOUANE LAAZIRI	30/61	20°	05.13:25:06	334.1519	1260.474	21-47***70	21.973	25.8876
176	KENNEDY LOFT	9/36	6°	05.13:29:03	339.0221	1260.072	21-47***50	21.525	26.0355
177	RACHID JAD/OUSSAMA	18/38	16°	05.13:30:51	341.2187	1259.808	20-72***6	21.076	26.1834
178	RACHID BOUSFIFA	3/18	3°	05.13:35:45	347.3545	1259.67	20-17***33	20.628	26.3314
179	FRERES MSADDRI	22/29	21°	05.13:36:56	348.5676	1258.668	21-58***67	20.179	26.4793
180	IMAD LAHRACH	5/7	5°	05.13:26:24	335.2327	1258.38	21-57***79	19.731	26.6272
181	OTHMAN / YOUNES	17/34	16°	05.13:31:04	341.0605	1258.218	21-48***93	19.283	26.7751
182	FRERES MANERA	34/46	31°	05.13:41:15	353.7791	1257.882	20-31***09	18.834	26.9231
183	FRERES MSADDRI	22/29	22°	05.13:37:13	348.5676	1257.384	21-58***66	18.386	27.071
184	ZAKARIA MASAADI	3/63	2°	05.13:25:56	333.819	1255.272	21-47***07	17.937	27.2189
185	FRERES BENHAMMOU	15/57	7°	05.13:26:58	334.8618	1254.318	21-07***81	17.489	27.3669
186	FRERES BENHAMMOU	15/57	8°	05.13:27:06	334.8618	1253.694	21-29***13	17.04	27.5148
187	FRERES BENHAMMOU	15/57	9°	05.13:27:11	334.8618	1253.304	20-01***50	16.592	27.6627
188	FRERES BENHAMMOU	15/57	10°	05.13:27:19	334.8618	1252.68	20-36***71	16.144	27.8107
189	REDOUANE LAAZIRI	30/61	21°	05.13:26:53	334.1519	1252.05	21-73***99	15.695	27.9586
190	REDOUANE LAAZIRI	30/61	22°	05.13:27:03	334.1519	1251.27	20-12***07	15.247	28.1065
191	MARWAN BAAOUNE	14/22	12°	05.13:39:48	350.0809	1251.18	21-59***44	14.798	28.2544
192	RACHID JAD/OUSSAMA	18/38	17°	05.13:32:48	341.2187	1250.802	21-16***75	14.35	28.4024
193	REDOUANE LAAZIRI	30/61	23°	05.13:27:36	334.1519	1248.702	20-36***79	13.901	28.5503
194	FRERES MANERA	34/46	32°	05.13:43:20	353.7791	1248.63	21-50***39	13.453	28.6982

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
195	REDOUANE LAAZIRI	30/61	24°	05.13:27:41	334.1519	1248.312	21-47***74	13.005	28.8462
196	RACHID JAD/OUSSAMA	18/38	18°	05.13:33:28	341.2187	1247.754	21-47***37	12.556	28.9941
197	LOFT ZAKARIA ELJAOUHARI	11/58	11°	05.13:32:01	339.0233	1246.332	20-35***48	12.108	29.142
198	ZAKARIA MASAADI	3/63	3°	05.13:27:55	333.819	1245.978	19-09***77	11.659	29.2899
199	FRERES BENHAMMOU	15/57	11°	05.13:28:59	334.8618	1244.916	20-36***70	11.211	29.4379
200	REDOUANE LAAZIRI	30/61	25°	05.13:28:27	334.1519	1244.748	21-47***78	10.762	29.5858
201	FRERES MANERA	34/46	33°	05.13:44:16	353.7791	1244.532	19-50***48	10.314	29.7337
202	FRERES BENHAMMOU	15/57	12°	05.13:29:05	334.8618	1244.454	20-01***73	9.866	29.8817
203	MOUNIR AADEL	7/22	7°	05.13:32:30	339.0806	1244.334	19-75***37	9.417	30.0296
204	OTHMANE ECHERQUI	18/31	18°	05.13:30:41	336.7172	1243.95	21-47***60	8.969	30.1775
205	MARWAN BAAOUNE	14/22	13°	05.13:41:32	350.0809	1243.482	20-36***70	8.52	30.3254
206	FRERES BENHAMMOU	15/57	13°	05.13:29:18	334.8618	1243.452	20-10***73	8.072	30.4734
206	FRERES BENHAMMOU	15/57	14°	05.13:29:18	334.8618	1243.452	19-60***30	8.072	30.4734
208	FRERES BENHAMMOU	15/57	15°	05.13:29:19	334.8618	1243.374	20-10***90	7.175	30.7692
209	OTHMAN / YOUNES	17/34	17°	05.13:34:20	341.0605	1243.236	20-94***07	6.727	30.9172
210	HADDOUDI LOFT	3/23	3°	05.13:35:20	342.2079	1242.888	21-59***19	6.278	31.0651
211	MEHDI ZRIKI	2/17	2°	05.13:33:58	340.4407	1242.636	21-47***03	5.83	31.213
212	MARWAN BAAOUNE	14/22	14°	05.13:41:45	350.0809	1242.522	21-59***37	5.381	31.3609
213	REDOUANE LAAZIRI	30/61	26°	05.13:28:57	334.1519	1242.432	21-47***92	4.933	31.5089
214	REDOUANE LAAZIRI	30/61	27°	05.13:29:00	334.1519	1242.198	21-47***95	4.484	31.6568
215	KENNEDY LOFT	9/36	7°	05.13:33:01	339.0221	1241.766	19-60***51	4.036	31.8047
216	REDOUANE LAAZIRI	30/61	28°	05.13:29:07	334.1519	1241.664	21-47***94	3.587	31.9527
217	KENNEDY LOFT	9/36	8°	05.13:33:06	339.0221	1241.382	19-94***74	3.139	32.1006
218	KENNEDY LOFT	9/36	9°	05.13:33:07	339.0221	1241.31	21-48***77	2.691	32.2485
219	MAJID SAHMI	1/27	1°	05.13:37:35	344.3199	1240.422	19-60***20	2.242	32.3964
220	FRERES MANERA	34/46	34°	05.13:45:25	353.7791	1239.516	21-50***76	1.794	32.5444
221	REDOUANE LAAZIRI	30/61	29°	05.13:29:43	334.1519	1238.898	21-69***12	1.345	32.6923
222	REDOUANE LAAZIRI	30/61	30°	05.13:29:49	334.1519	1238.442	20-13***40	0.897	32.8402
223	ABDERRAHIM KASMI	5/32	5°	05.13:45:50	353.9635	1238.358	21-47***74	0.448	32.9882
224	LOFT ZAKARIA ELJAOUHARI	11/58	12°	05.13:33:47	339.0233	1238.292	21-47***65	0	33.1361
225	REDOUANE LAAZIRI	30/61	31°	05.13:29:52	334.1519	1238.214	20-12***23	-0.448	33.284
226	RACHID JAD/OUSSAMA	18/38	19°	05.13:35:35	341.2187	1238.172	21-57***83	-0.897	33.432
227	MOUNIR AADEL	7/22	8°	05.13:33:58	339.0806	1237.674	18-26***12	-1.345	33.5799
228	REDOUANE LAAZIRI	30/61	32°	05.13:30:04	334.1519	1237.296	21-47***67	-1.794	33.7278
229	RACHID JAD/OUSSAMA	18/38	20°	05.13:35:47	341.2187	1237.272	21-57***77	-2.242	33.8757
230	MOUNIR AADEL	7/22	9°	05.13:34:13	339.0806	1236.54	19-60***75	-2.691	34.0237
231	RACHID JAD/OUSSAMA	18/38	21°	05.13:36:03	341.2187	1236.078	21-47***44	-3.139	34.1716
232	OTHMANE ECHERQUI	18/31	19°	05.13:32:34	336.7172	1235.358	21-09***07	-3.587	34.3195
233	ZAKARIA MASAADI	3/63	4°	05.13:30:16	333.819	1235.148	21-29***09	-4.036	34.4675
234	OTHMAN / YOUNES	17/34	18°	05.13:36:16	341.0605	1234.536	21-48***80	-4.484	34.6154
235	ZAKARIA MASAADI	3/63	5°	05.13:30:30	333.819	1234.08	20-19***09	-4.933	34.7633

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
236	ZAKARIA MASAADI	3/63	6°	05.13:30:34	333.819	1233.78	21-08***23	-5.381	34.9112
237	ZAKARIA MASAADI	3/63	7°	05.13:30:40	333.819	1233.324	21-07***31	-5.83	35.0592
238	MARWAN BAAOUNE	14/22	15°	05.13:43:54	350.0809	1233.114	20-35***28	-6.278	35.2071
239	OTHMANE ECHERQUI	18/31	20°	05.13:33:17	336.7172	1232.118	21-47***47	-6.727	35.355
240	IYAD/ZIAD HASSY	1/31	2°	05.13:35:19	339.0825	1231.608	21-55***96	-7.175	35.503
241	HADDOUDI LOFT	3/23	4°	05.13:37:59	342.2079	1231.038	21-59***13	-7.623	35.6509
242	KENNEDY LOFT	9/36	10°	05.13:35:24	339.0221	1231.02	20-99***03	-8.072	35.7988
243	IYAD/ZIAD HASSY	1/31	3°	05.13:35:27	339.0825	1231.014	21-55***87	-8.52	35.9467
244	KENNEDY LOFT	9/36	11°	05.13:35:25	339.0221	1230.942	21-47***11	-8.969	36.0947
245	HADDOUDI LOFT	3/23	5°	05.13:38:01	342.2079	1230.888	21-59***28	-9.417	36.2426
246	FRERES BENHAMMOU	15/57	16°	05.13:32:03	334.8618	1230.882	21-29***04	-9.866	36.3905
247	FRERES BENHAMMOU	15/57	17°	05.13:32:07	334.8618	1230.582	21-25***25	-10.314	36.5385
248	FRERES MANERA	34/46	35°	05.13:47:31	353.7791	1230.462	21-50***38	-10.762	36.6864
249	HADDOUDI LOFT	3/23	6°	05.13:38:08	342.2079	1230.372	20-12***96	-11.211	36.8343
250	FRERES BENHAMMOU	15/57	18°	05.13:32:15	334.8618	1229.982	21-25***01	-11.659	36.9822
251	KENNEDY LOFT	9/36	12°	05.13:35:38	339.0221	1229.976	20-95***69	-12.108	37.1302
252	FRERES BENHAMMOU	15/57	19°	05.13:32:16	334.8618	1229.904	19-68***06	-12.556	37.2781
253	LOFT ZAKARIA ELJAOUHARI	11/58	13°	05.13:35:40	339.0233	1229.832	20-98***88	-13.005	37.426
254	KENNEDY LOFT	9/36	13°	05.13:35:43	339.0221	1229.604	21-47***29	-13.453	37.574
255	LOFT RAIS	5/24	6°	05.13:39:22	343.2233	1228.578	21-28***09	-13.901	37.7219
256	LOFT RAIS	5/24	7°	05.13:39:25	343.2233	1228.356	19-04***77	-14.35	37.8698
257	ABDERRAHIM KASMI	5/32	6°	05.13:48:10	353.9635	1228.332	21-47***63	-14.798	38.0178
258	LOFT ZAKARIA ELJAOUHARI	11/58	14°	05.13:36:28	339.0233	1226.274	21-44***10	-15.247	38.1657
258	MARWAN BAAOUNE	14/22	16°	05.13:45:29	350.0809	1226.274	21-47***97	-15.247	38.1657
260	LOFT ZAKARIA ELJAOUHARI	11/58	15°	05.13:36:32	339.0233	1225.974	21-44***13	-16.144	38.4615
261	FRERES MSADDRI	22/29	23°	05.13:44:25	348.5676	1225.554	21-58***75	-16.592	38.6095
262	KENNEDY LOFT	9/36	14°	05.13:36:53	339.0221	1224.42	21-47***40	-17.04	38.7574
263	HADDOUDI LOFT	3/23	7°	05.13:39:31	342.2079	1224.282	21-59***29	-17.489	38.9053
264	MAJID SAHMI	1/27	2°	05.13:41:17	344.3199	1224.102	19-60***32	-17.937	39.0533
265	RACHID BOUSFIFA	3/18	4°	05.13:43:47	347.3545	1224.012	19-75***90	-18.386	39.2012
266	REDOUANE LAAZIRI	30/61	33°	05.13:33:01	334.1519	1223.928	21-85***18	-18.834	39.3491
267	LOFT ZAKARIA ELJAOUHARI	11/58	16°	05.13:37:05	339.0233	1223.544	20-98***91	-19.283	39.497
268	IMAD LAHRACH	5/7	6°	05.13:34:10	335.2327	1222.734	19-19***50	-19.731	39.645
269	MAJID SAHMI	1/27	3°	05.13:41:39	344.3199	1222.512	20-94***69	-20.179	39.7929
270	REDOUANE LAAZIRI	30/61	34°	05.13:33:23	334.1519	1222.284	21-85***19	-20.628	39.9408
271	FRERES MANERA	34/46	36°	05.13:49:27	353.7791	1222.248	19-50***49	-21.076	40.0888
272	FRERES MANERA	34/46	37°	05.13:49:32	353.7791	1221.894	20-31***40	-21.525	40.2367
273	LOFT RAIS	5/24	8°	05.13:40:54	343.2233	1221.87	20-02***69	-21.973	40.3846
274	MAJID SAHMI	1/27	4°	05.13:41:58	344.3199	1221.138	21-42***95	-22.422	40.5325
275	RACHID JAD/OUSSAMA	18/38	22°	05.13:39:26	341.2187	1221.108	21-47***07	-22.87	40.6805

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
276	OTHMAN / YOUNES	17/34	19°	05.13:39:24	341.0605	1220.688	20-94***52	-23.318	40.8284
277	REDOUANE LAAZIRI	30/61	35°	05.13:34:03	334.1519	1219.308	20-36***76	-23.767	40.9763
278	LOFT ZAKARIA ELJAOUHARI	11/58	17°	05.13:38:05	339.0233	1219.14	20-98***71	-24.215	41.1243
279	IYAD/ZIAD HASSY	1/31	4°	05.13:38:09	339.0825	1219.062	21-55***91	-24.664	41.2722
280	FRERES BENHAMMOU	15/57	20°	05.13:34:45	334.8618	1218.786	19-68***20	-25.112	41.4201
281	LOFT ZAKARIA ELJAOUHARI	11/58	18°	05.13:38:11	339.0233	1218.702	20-35***47	-25.561	41.568
282	IYAD/ZIAD HASSY	1/31	5°	05.13:38:14	339.0825	1218.696	21-55***88	-26.009	41.716
283	MEHDI ZRIKI	2/17	3°	05.13:39:22	340.4407	1218.618	20-51***38	-26.457	41.8639
284	FRERES MANERA	34/46	38°	05.13:50:23	353.7791	1218.318	21-43***79	-26.906	42.0118
285	FRERES BENHAMMOU	15/57	21°	05.13:34:52	334.8618	1218.27	21-07***80	-27.354	42.1598
286	FRERES BENHAMMOU	15/57	22°	05.13:34:54	334.8618	1218.12	21-25***02	-27.803	42.3077
287	FRERES BENHAMMOU	15/57	23°	05.13:35:01	334.8618	1217.604	20-10***79	-28.251	42.4556
287	IYAD/ZIAD HASSY	1/31	6°	05.13:38:29	339.0825	1217.604	21-55***06	-28.251	42.4556
289	REDOUANE LAAZIRI	30/61	36°	05.13:34:43	334.1519	1216.35	20-12***13	-29.148	42.7515
290	RACHID BOUSFIFA	3/18	5°	05.13:45:43	347.3545	1215.732	21-59***19	-29.596	42.8994
291	OTHMANE ECHERQUI	18/31	21°	05.13:37:10	336.7172	1214.856	18-44***12	-30.045	43.0473
292	ZAKARIA MASAADI	3/63	8°	05.13:34:49	333.819	1214.7	21-47***04	-30.493	43.1953
293	KENNEDY LOFT	9/36	15°	05.13:39:10	339.0221	1214.406	21-47***04	-30.942	43.3432
294	FRERES MSADDRI	22/29	24°	05.13:47:02	348.5676	1214.382	21-58***73	-31.39	43.4911
295	OTHMANE ECHERQUI	18/31	22°	05.13:37:18	336.7172	1214.268	21-47***53	-31.839	43.6391
296	ZAKARIA MASAADI	3/63	9°	05.13:34:58	333.819	1214.034	21-07***25	-32.287	43.787
297	RACHID JAD/OUSSAMA	18/38	23°	05.13:41:04	341.2187	1214.016	21-16***36	-32.735	43.9349
298	FRERES BENHAMMOU	15/57	24°	05.13:36:03	334.8618	1213.05	20-36***56	-33.184	44.0828
299	ABDERRAHIM KASMI	5/32	7°	05.13:51:48	353.9635	1213.032	21-01***25	-33.632	44.2308
300	LOFT ZAKARIA ELJAOUHARI	11/58	19°	05.13:39:30	339.0233	1212.966	21-47***70	-34.081	44.3787
301	ABDERRAHIM KASMI	5/32	8°	05.13:51:54	353.9635	1212.618	19-75***56	-34.529	44.5266
302	ABDERRAHIM KASMI	5/32	9°	05.13:51:58	353.9635	1212.342	19-32***10	-34.978	44.6746
303	LOFT ZAKARIA ELJAOUHARI	11/58	20°	05.13:39:41	339.0233	1212.168	21-47***67	-35.426	44.8225
304	ZAKARIA MASAADI	3/63	10°	05.13:35:32	333.819	1211.538	21-07***09	-35.874	44.9704
305	REDOUANE LAAZIRI	30/61	37°	05.13:35:51	334.1519	1211.352	21-47***83	-36.323	45.1183
306	ZAKARIA MASAADI	3/63	11°	05.13:35:38	333.819	1211.1	21-29***16	-36.771	45.2663
307	RACHID JAD/OUSSAMA	18/38	24°	05.13:41:49	341.2187	1210.782	21-57***82	-37.22	45.4142
308	MEHDI ZRIKI	2/17	4°	05.13:41:19	340.4407	1210.17	21-47***16	-37.668	45.5621
309	MOUNIR AADEL	7/22	10°	05.13:40:22	339.0806	1209.42	21-96***18	-38.117	45.7101
310	ZAKARIA MASAADI	3/63	12°	05.13:36:10	333.819	1208.76	19-60***91	-38.565	45.858
311	MAJID SAHMI	1/27	5°	05.13:44:53	344.3199	1208.634	20-39***44	-39.014	46.0059
312	OTHMAN / YOUNES	17/34	20°	05.13:42:13	341.0605	1208.508	21-47***22	-39.462	46.1538
313	ZAKARIA MASAADI	3/63	13°	05.13:36:16	333.819	1208.322	21-07***03	-39.91	46.3018
314	LOFT RAIS	5/24	9°	05.13:44:09	343.2233	1207.896	21-28***14	-40.359	46.4497
315	REDOUANE LAAZIRI	30/61	38°	05.13:36:39	334.1519	1207.848	20-36***62	-40.807	46.5976

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
316	FRERES BENHAMMOU	15/57	25°	05.13:37:16	334.8618	1207.722	21-29***09	-41.256	46.7456
317	FRERES BENHAMMOU	15/57	26°	05.13:37:18	334.8618	1207.578	19-68***45	-41.704	46.8935
318	MOUNIR AADEL	7/22	11°	05.13:40:54	339.0806	1207.122	19-45***71	-42.153	47.0414
319	LOFT ZAKARIA ELJAOUHARI	11/58	21°	05.13:40:52	339.0233	1207.062	21-44***04	-42.601	47.1893
319	LOFT ZAKARIA ELJAOUHARI	11/58	22°	05.13:40:52	339.0233	1207.062	21-47***44	-42.601	47.1893
321	LOFT ZAKARIA ELJAOUHARI	11/58	23°	05.13:40:58	339.0233	1206.63	21-47***50	-43.498	47.4852
322	ABDERRAHIM KASMI	5/32	10°	05.13:53:22	353.9635	1206.558	21-07***35	-43.946	47.6331
323	ABDERRAHIM KASMI	5/32	11°	05.13:53:26	353.9635	1206.282	21-47***84	-44.395	47.7811
324	ABDERRAHIM KASMI	5/32	12°	05.13:53:28	353.9635	1206.144	21-47***66	-44.843	47.929
325	ABDERRAHIM KASMI	5/32	13°	05.13:53:29	353.9635	1206.078	20-36***24	-45.292	48.0769
326	FRERES MSADDRI	22/29	25°	05.13:49:03	348.5676	1205.91	21-58***79	-45.74	48.2249
327	FRERES MANERA	34/46	39°	05.13:53:36	353.7791	1204.968	21-50***67	-46.188	48.3728
328	FRERES MANERA	34/46	40°	05.13:53:38	353.7791	1204.83	21-55***95	-46.637	48.5207
329	KENNEDY LOFT	9/36	16°	05.13:41:37	339.0221	1203.84	21-47***71	-47.085	48.6686
330	MAJID SAHMI	1/27	6°	05.13:46:05	344.3199	1203.564	19-60***11	-47.534	48.8166
331	FRERES BENHAMMOU	15/57	27°	05.13:38:20	334.8618	1203.096	21-29***14	-47.982	48.9645
332	LOFT ZAKARIA ELJAOUHARI	11/58	24°	05.13:42:10	339.0233	1201.5	19-65***48	-48.431	49.1124
333	REDOUANE LAAZIRI	30/61	39°	05.13:38:13	334.1519	1201.05	20-19***29	-48.879	49.2604
334	HADDOUDI LOFT	3/23	8°	05.13:44:56	342.2079	1201.008	21-59***18	-49.327	49.4083
335	REDOUANE LAAZIRI	30/61	40°	05.13:38:19	334.1519	1200.618	21-47***75	-49.776	49.5562
336	REDOUANE LAAZIRI	30/61	41°	05.13:38:21	334.1519	1200.474	21-47***85	-50.224	49.7041
337	RACHID JAD/OUSSAMA	18/38	25°	05.13:44:22	341.2187	1199.928	21-16***80	-50.673	49.8521
338	RACHID JAD/OUSSAMA	18/38	26°	05.13:44:30	341.2187	1199.364	21-47***32	-51.121	50
339	KENNEDY LOFT	9/36	17°	05.13:42:43	339.0221	1199.16	21-47***41	-51.57	50.1479
340	MARWAN BAAOUNE	14/22	17°	05.13:51:57	350.0809	1199.112	20-36***72	-52.018	50.2959
341	OTHMAN / YOUNES	17/34	21°	05.13:44:39	341.0605	1198.176	20-94***22	-52.466	50.4438
342	OTHMAN / YOUNES	17/34	22°	05.13:44:42	341.0605	1197.966	21-48***59	-52.915	50.5917
343	FRERES MSADDRI	22/29	26°	05.13:51:08	348.5676	1197.276	21-58***57	-53.363	50.7396
344	ABDERRAHIM KASMI	5/32	14°	05.13:55:53	353.9635	1196.292	19-32***01	-53.812	50.8876
345	MOUNIR AADEL	7/22	12°	05.13:43:49	339.0806	1194.72	19-45***46	-54.26	51.0355
346	ZAKARIA MASAADI	3/63	14°	05.13:39:26	333.819	1194.63	21-07***27	-54.709	51.1834
347	ZAKARIA MASAADI	3/63	15°	05.13:39:28	333.819	1194.486	20-19***48	-55.157	51.3314
348	OTHMANE ECHERQUI	18/31	23°	05.13:42:05	336.7172	1193.682	17-02***48	-55.605	51.4793
349	HADDOUDI LOFT	3/23	9°	05.13:46:46	342.2079	1193.334	21-59***14	-56.054	51.6272
350	HADDOUDI LOFT	3/23	10°	05.13:46:48	342.2079	1193.196	21-59***25	-56.502	51.7751
351	HADDOUDI LOFT	3/23	11°	05.13:46:49	342.2079	1193.124	21-59***23	-56.951	51.9231
352	FRERES BENHAMMOU	15/57	28°	05.13:40:44	334.8618	1192.812	19-45***00	-57.399	52.071
353	OTHMANE ECHERQUI	18/31	24°	05.13:42:20	336.7172	1192.62	18-47***79	-57.848	52.2189
353	REDOUANE LAAZIRI	30/61	42°	05.13:40:11	334.1519	1192.62	21-79***61	-57.848	52.2189
355	LOFT RAIS	5/24	10°	05.13:47:53	343.2233	1192.23	21-47***94	-58.744	52.5148

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
356	OTHMANE ECHERQUI	18/31	25°	05.13:42:27	336.7172	1192.128	21-47***56	-59.193	52.6627
357	MAJID SAHMI	1/27	7°	05.13:48:51	344.3199	1192.038	19-13***52	-59.641	52.8107
358	FRERES MSADDRI	22/29	27°	05.13:52:28	348.5676	1191.822	21-58***61	-60.09	52.9586
359	LOFT RAIS	5/24	11°	05.13:47:59	343.2233	1191.816	21-28***10	-60.538	53.1065
360	KENNEDY LOFT	9/36	18°	05.13:44:29	339.0221	1191.714	19-75***87	-60.987	53.2544
361	MOUNIR AADEL	7/22	13°	05.13:44:33	339.0806	1191.636	18-14***00	-61.435	53.4024
362	FRERES BENHAMMOU	15/57	29°	05.13:41:01	334.8618	1191.606	20-01***49	-61.883	53.5503
363	MOUNIR AADEL	7/22	14°	05.13:44:38	339.0806	1191.288	21-96***05	-62.332	53.6982
364	MARWAN BAAOUNE	14/22	18°	05.13:53:59	350.0809	1190.82	21-47***81	-62.78	53.8462
365	LOFT ZAKARIA ELJAOUHARI	11/58	25°	05.13:44:49	339.0233	1190.322	20-98***73	-63.229	53.9941
366	REDOUANE LAAZIRI	30/61	43°	05.13:41:06	334.1519	1188.732	21-73***98	-63.677	54.142
367	RACHID JAD/OUSSAMA	18/38	27°	05.13:47:20	341.2187	1187.538	21-21***50	-64.126	54.2899
368	RACHID JAD/OUSSAMA	18/38	28°	05.13:47:29	341.2187	1186.914	21-22***76	-64.574	54.4379
369	MAJID SAHMI	1/27	8°	05.13:50:15	344.3199	1186.29	20-14***26	-65.022	54.5858
370	LOFT ZAKARIA ELJAOUHARI	11/58	26°	05.13:45:48	339.0233	1186.224	20-11***49	-65.471	54.7337
371	REDOUANE LAAZIRI	30/61	44°	05.13:41:48	334.1519	1185.774	20-12***12	-65.919	54.8817
372	REDOUANE LAAZIRI	30/61	45°	05.13:41:49	334.1519	1185.708	21-47***65	-66.368	55.0296
373	MAJID SAHMI	1/27	9°	05.13:50:31	344.3199	1185.198	19-75***09	-66.816	55.1775
374	FRERES BENHAMMOU	15/57	30°	05.13:42:39	334.8618	1184.724	21-07***76	-67.265	55.3254
375	OTHMANE ECHERQUI	18/31	26°	05.13:44:21	336.7172	1184.166	19-16***08	-67.713	55.4734
376	HADDOUDI LOFT	3/23	12°	05.13:49:00	342.2079	1184.112	20-12***83	-68.161	55.6213
377	HADDOUDI LOFT	3/23	13°	05.13:49:09	342.2079	1183.494	20-12***82	-68.61	55.7692
378	ABDERRAHIM KASMI	5/32	15°	05.13:59:15	353.9635	1182.834	21-47***68	-69.058	55.9172
379	KENNEDY LOFT	9/36	19°	05.13:46:42	339.0221	1182.498	20-08***59	-69.507	56.0651
380	ABDERRAHIM KASMI	5/32	16°	05.13:59:22	353.9635	1182.372	20-36***41	-69.955	56.213
381	FRERES BENHAMMOU	15/57	31°	05.13:43:21	334.8618	1181.796	21-25***06	-70.404	56.3609
382	LOFT ZAKARIA ELJAOUHARI	11/58	27°	05.13:46:55	339.0233	1181.61	21-47***36	-70.852	56.5089
383	MOUNIR AADEL	7/22	15°	05.13:47:00	339.0806	1181.466	19-75***34	-71.3	56.6568
384	IYAD/ZIAD HASSY	1/31	7°	05.13:47:02	339.0825	1181.334	21-55***01	-71.749	56.8047
385	REDOUANE LAAZIRI	30/61	46°	05.13:42:59	334.1519	1180.818	20-12***24	-72.197	56.9527
386	FRERES MANERA	34/46	41°	05.13:59:38	353.7791	1180.704	21-50***30	-72.646	57.1006
387	REDOUANE LAAZIRI	30/61	47°	05.13:43:03	334.1519	1180.542	20-12***03	-73.094	57.2485
388	LOFT ZAKARIA ELJAOUHARI	11/58	28°	05.13:47:24	339.0233	1179.624	21-47***49	-73.543	57.3964
389	MEHDI ZRIKI	2/17	5°	05.13:48:46	340.4407	1178.946	21-58***90	-73.991	57.5444
390	IYAD/ZIAD HASSY	1/31	8°	05.13:47:44	339.0825	1178.46	21-59***80	-74.44	57.6923
391	REDOUANE LAAZIRI	30/61	48°	05.13:43:38	334.1519	1178.112	21-43***40	-74.888	57.8402
392	IYAD/ZIAD HASSY	1/31	9°	05.13:47:51	339.0825	1177.986	21-55***94	-75.336	57.9882
393	LOFT ZAKARIA ELJAOUHARI	11/58	29°	05.13:47:54	339.0233	1177.572	21-44***02	-75.785	58.1361
394	KENNEDY LOFT	9/36	20°	05.13:48:18	339.0221	1175.934	20-99***25	-76.233	58.284

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
395	MEHDI ZRIKI	2/17	6°	05.13:49:50	340.4407	1174.608	21-03***58	-76.682	58.432
396	FRERES BENHAMMOU	15/57	32°	05.13:45:25	334.8618	1173.24	20-36***68	-77.13	58.5799
397	KENNEDY LOFT	9/36	21°	05.13:49:12	339.0221	1172.274	21-47***45	-77.579	58.7278
398	LOFT RAIS	5/24	12°	05.13:52:57	343.2233	1171.608	21-52***40	-78.027	58.8757
399	MOUNIR AADEL	7/22	16°	05.13:49:55	339.0806	1169.58	21-96***03	-78.475	59.0237
400	OTHMANE ECHERQUI	18/31	27°	05.13:47:54	336.7172	1169.562	19-11***67	-78.924	59.1716
401	LOFT ZAKARIA ELJAOUHARI	11/58	30°	05.13:49:58	339.0233	1169.178	20-98***67	-79.372	59.3195
402	REDOUANE LAAZIRI	30/61	49°	05.13:46:11	334.1519	1167.612	21-69***17	-79.821	59.4675
403	REDOUANE LAAZIRI	30/61	50°	05.13:46:16	334.1519	1167.276	21-68***11	-80.269	59.6154
404	IYAD/ZIAD HASSY	1/31	10°	05.13:50:40	339.0825	1166.568	21-55***99	-80.718	59.7633
405	IYAD/ZIAD HASSY	1/31	11°	05.13:50:41	339.0825	1166.502	21-59***75	-81.166	59.9112
406	LOFT ZAKARIA ELJAOUHARI	11/58	31°	05.13:50:38	339.0233	1166.496	21-44***18	-81.614	60.0592
407	FRERES MANERA	34/46	42°	05.14:03:35	353.7791	1165.344	18-12***79	-82.063	60.2071
408	MAJID SAHMI	1/27	10°	05.13:55:48	344.3199	1164.03	20-39***82	-82.511	60.355
409	MAJID SAHMI	1/27	11°	05.13:56:01	344.3199	1163.178	19-13***49	-82.96	60.503
410	FRERES MSADDRI	22/29	28°	05.13:59:58	348.5676	1162.02	21-58***87	-83.408	60.6509
411	REDOUANE LAAZIRI	30/61	51°	05.13:48:20	334.1519	1158.906	21-69***26	-83.857	60.7988
412	MEHDI ZRIKI	2/17	7°	05.13:53:47	340.4407	1158.816	21-47***09	-84.305	60.9467
413	ABDERRAHIM KASMI	5/32	17°	05.14:05:58	353.9635	1156.872	21-01***22	-84.753	61.0947
414	IYAD/ZIAD HASSY	1/31	12°	05.13:53:16	339.0825	1156.224	21-92***31	-85.202	61.2426
415	LOFT RAIS	5/24	13°	05.13:57:05	343.2233	1155.312	21-02***29	-85.65	61.3905
416	ABDERRAHIM KASMI	5/32	18°	05.14:06:56	353.9635	1153.224	19-75***23	-86.099	61.5385
417	MAJID SAHMI	1/27	12°	05.13:58:41	344.3199	1152.792	19-13***01	-86.547	61.6864
418	LOFT ZAKARIA ELJAOUHARI	11/58	32°	05.13:54:29	339.0233	1151.25	21-47***34	-86.996	61.8343
419	MARWAN BAAOUNE	14/22	19°	05.14:04:17	350.0809	1150.512	21-47***84	-87.444	61.9822
420	OTHMANE ECHERQUI	18/31	28°	05.13:52:45	336.7172	1150.188	21-47***57	-87.892	62.1302
421	FRERES MANERA	34/46	43°	05.14:08:06	353.7791	1148.262	18-12***78	-88.341	62.2781
422	FRERES BENHAMMOU	15/57	33°	05.13:51:49	334.8618	1147.506	21-07***93	-88.789	62.426
423	HADDOUDI LOFT	3/23	14°	05.13:58:42	342.2079	1145.658	20-12***91	-89.238	62.574
424	LOFT ZAKARIA ELJAOUHARI	11/58	33°	05.13:55:56	339.0233	1145.61	21-47***60	-89.686	62.7219
425	FRERES BENHAMMOU	15/57	34°	05.13:52:29	334.8618	1144.89	19-00***00	-90.135	62.8698
426	RACHID JAD/OUSSAMA	18/38	29°	05.13:58:06	341.2187	1144.644	21-47***33	-90.583	63.0178
427	REDOUANE LAAZIRI	30/61	52°	05.13:52:50	334.1519	1141.098	21-69***25	-91.031	63.1657
428	IYAD/ZIAD HASSY	1/31	13°	05.13:57:13	339.0825	1140.858	21-55***11	-91.48	63.3136
429	IYAD/ZIAD HASSY	1/31	14°	05.13:57:16	339.0825	1140.666	19-75***85	-91.928	63.4615
430	KENNEDY LOFT	9/36	22°	05.13:57:13	339.0221	1140.654	19-75***78	-92.377	63.6095
431	OTHMAN / YOUNES	17/34	23°	05.13:59:02	341.0605	1140.546	21-74***41	-92.825	63.7574
432	KENNEDY LOFT	9/36	23°	05.13:57:18	339.0221	1140.336	21-47***34	-93.274	63.9053
433	LOFT ZAKARIA ELJAOUHARI	11/58	34°	05.13:57:19	339.0233	1140.276	21-47***33	-93.722	64.0533

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
434	FRERES MANERA	34/46	44°	05.14:10:26	353.7791	1139.628	20-31***25	-94.17	64.2012
435	FRERES BENHAMMOU	15/57	35°	05.13:53:58	334.8618	1139.112	21-29***02	-94.619	64.3491
436	IYAD/ZIAD HASSY	1/31	15°	05.13:57:51	339.0825	1138.434	20-24***78	-95.067	64.497
437	LOFT ZAKARIA ELJAOUHARI	11/58	35°	05.13:58:38	339.0233	1135.248	21-47***62	-95.516	64.645
438	ABDERRAHIM KASMI	5/32	19°	05.14:12:14	353.9635	1133.652	21-07***33	-95.964	64.7929
439	LOFT RAIS	5/24	14°	05.14:02:59	343.2233	1132.812	21-28***16	-96.413	64.9408
440	FRERES BENHAMMOU	15/57	36°	05.13:55:49	334.8618	1131.99	19-06***12	-96.861	65.0888
441	OTHMANE ECHERQUI	18/31	29°	05.13:57:30	336.7172	1131.822	20-35***26	-97.309	65.2367
442	FRERES BENHAMMOU	15/57	37°	05.13:55:54	334.8618	1131.672	21-25***15	-97.758	65.3846
443	LOFT ZAKARIA ELJAOUHARI	11/58	36°	05.13:59:43	339.0233	1131.144	20-98***85	-98.206	65.5325
444	MAJID SAHMI	1/27	13°	05.14:04:26	344.3199	1131.018	20-26***94	-98.655	65.6805
445	HADDOUDI LOFT	3/23	15°	05.14:03:04	342.2079	1129.152	20-12***89	-99.103	65.8284
446	IYAD/ZIAD HASSY	1/31	16°	05.14:01:03	339.0825	1126.332	21-59***65	-99.552	65.9763
447	MAJID SAHMI	1/27	14°	05.14:05:51	344.3199	1125.78	19-13***79	-100	66.1243
448	LOFT RAIS	5/24	15°	05.14:05:08	343.2233	1124.832	21-28***05	-100.448	66.2722
449	ABDERRAHIM KASMI	5/32	20°	05.14:14:41	353.9635	1124.826	21-01***36	-100.897	66.4201
450	OTHMANE ECHERQUI	18/31	30°	05.13:59:50	336.7172	1123.014	21-47***44	-101.345	66.568
451	FRERES BENHAMMOU	15/57	38°	05.13:58:19	334.8618	1122.504	20-36***64	-101.794	66.716
452	FRERES BENHAMMOU	15/57	39°	05.13:58:22	334.8618	1122.318	21-25***23	-102.242	66.8639
453	RACHID JAD/OUSSAMA	18/38	30°	05.14:04:23	341.2187	1121.016	21-47***03	-102.691	67.0118
454	KENNEDY LOFT	9/36	24°	05.14:02:57	339.0221	1119.072	20-95***63	-103.139	67.1598
455	LOFT ZAKARIA ELJAOUHARI	11/58	37°	05.14:03:09	339.0233	1118.334	21-47***68	-103.587	67.3077
456	FRERES MANERA	34/46	45°	05.14:16:42	353.7791	1117.08	21-11***29	-104.036	67.4556
457	IYAD/ZIAD HASSY	1/31	17°	05.14:03:44	339.0825	1116.384	20-24***40	-104.484	67.6036
458	ABDERRAHIM KASMI	5/32	21°	05.14:17:04	353.9635	1116.372	20-14***17	-104.933	67.7515
459	KENNEDY LOFT	9/36	25°	05.14:03:43	339.0221	1116.246	20-95***61	-105.381	67.8994
460	LOFT ZAKARIA ELJAOUHARI	11/58	38°	05.14:03:44	339.0233	1116.186	21-47***38	-105.83	68.0473
461	LOFT ZAKARIA ELJAOUHARI	11/58	39°	05.14:03:46	339.0233	1116.066	18-14***88	-106.278	68.1953
462	MEHDI ZRIKI	2/17	8°	05.14:05:46	340.4407	1113.402	21-47***05	-106.727	68.3432
463	FRERES MSADDRI	22/29	29°	05.14:13:07	348.5676	1113.222	21-58***59	-107.175	68.4911
464	MOUNIR AADEL	7/22	17°	05.14:04:38	339.0806	1113.078	21-96***14	-107.623	68.6391
465	RACHID JAD/OUSSAMA	18/38	31°	05.14:07:01	341.2187	1111.404	21-10***32	-108.072	68.787
466	RACHID JAD/OUSSAMA	18/38	32°	05.14:07:02	341.2187	1111.344	21-47***18	-108.52	68.9349
467	MAJID SAHMI	1/27	15°	05.14:09:57	344.3199	1110.888	19-75***07	-108.969	69.0828
468	FRERES BENHAMMOU	15/57	40°	05.14:01:54	334.8618	1109.184	21-07***74	-109.417	69.2308
469	FRERES BENHAMMOU	15/57	41°	05.14:01:56	334.8618	1109.058	20-01***41	-109.866	69.3787
469	FRERES BENHAMMOU	15/57	42°	05.14:01:56	334.8618	1109.058	21-29***08	-109.866	69.3787
471	RACHID JAD/OUSSAMA	18/38	33°	05.14:07:40	341.2187	1109.052	20-51***03	-110.762	69.6746
472	ABDERRAHIM KASMI	5/32	22°	05.14:20:27	353.9635	1104.582	19-76***00	-111.211	69.8225

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
473	ABDERRAHIM KASMI	5/32	23°	05.14:20:38	353.9635	1103.952	19-75***17	-111.659	69.9704
474	HADDOUDI LOFT	3/23	16°	05.14:10:20	342.2079	1102.71	21-59***31	-112.108	70.1183
475	MAJID SAHMI	1/27	16°	05.14:12:32	344.3199	1101.708	20-94***70	-112.556	70.2663
476	HADDOUDI LOFT	3/23	17°	05.14:10:55	342.2079	1100.64	21-59***24	-113.005	70.4142
477	MEHDI ZRIKI	2/17	9°	05.14:09:29	340.4407	1100.028	21-47***21	-113.453	70.5621
478	REDOUANE LAAZIRI	30/61	53°	05.14:03:58	334.1519	1099.302	21-69***22	-113.901	70.7101
479	IYAD/ZIAD HASSY	1/31	18°	05.14:08:31	339.0825	1099.074	21-92***26	-114.35	70.858
480	OTHMAN / YOUNES	17/34	24°	05.14:10:26	341.0605	1098.66	21-47***08	-114.798	71.0059
481	ABDERRAHIM KASMI	5/32	24°	05.14:22:50	353.9635	1096.428	21-00***59	-115.247	71.1538
482	LOFT ZAKARIA ELJAOUHARI	11/58	40°	05.14:09:13	339.0233	1096.392	21-47***43	-115.695	71.3018
483	IYAD/ZIAD HASSY	1/31	19°	05.14:09:28	339.0825	1095.702	21-55***04	-116.144	71.4497
484	RACHID JAD/OUSSAMA	18/38	34°	05.14:12:09	341.2187	1093.122	20-72***2	-116.592	71.5976
485	HADDOUDI LOFT	3/23	18°	05.14:13:09	342.2079	1092.792	21-59***17	-117.04	71.7456
486	MARWAN BAAOUNE	14/22	20°	05.14:20:40	350.0809	1091.73	21-47***96	-117.489	71.8935
487	IYAD/ZIAD HASSY	1/31	20°	05.14:11:05	339.0825	1090.008	21-29***20	-117.937	72.0414
488	IYAD/ZIAD HASSY	1/31	21°	05.14:11:15	339.0825	1089.42	21-59***63	-118.386	72.1893
489	HADDOUDI LOFT	3/23	19°	05.14:14:32	342.2079	1087.986	21-59***32	-118.834	72.3373
490	FRERES BENHAMMOU	15/57	43°	05.14:08:06	334.8618	1086.858	21-29***05	-119.283	72.4852
491	LOFT ZAKARIA ELJAOUHARI	11/58	41°	05.14:12:56	339.0233	1083.372	20-94***55	-119.731	72.6331
492	KENNEDY LOFT	9/36	26°	05.14:13:00	339.0221	1083.138	21-47***26	-120.179	72.7811
493	LOFT ZAKARIA ELJAOUHARI	11/58	42°	05.14:13:07	339.0233	1082.736	21-44***03	-120.628	72.929
494	MAJID SAHMI	1/27	17°	05.14:18:36	344.3199	1080.726	19-72***75	-121.076	73.0769
495	IYAD/ZIAD HASSY	1/31	22°	05.14:14:19	339.0825	1078.794	21-92***34	-121.525	73.2249
496	KENNEDY LOFT	9/36	27°	05.14:14:22	339.0221	1078.428	21-47***39	-121.973	73.3728
497	MEHDI ZRIKI	2/17	10°	05.14:15:43	340.4407	1078.308	21-47***22	-122.422	73.5207
498	LOFT RAIS	5/24	16°	05.14:18:21	343.2233	1078.134	21-02***35	-122.87	73.6686
499	IYAD/ZIAD HASSY	1/31	23°	05.14:15:26	339.0825	1074.972	19-29***07	-123.318	73.8166
500	MAJID SAHMI	1/27	18°	05.14:20:50	344.3199	1073.202	20-27***93	-123.767	73.9645
501	FRERES BENHAMMOU	15/57	44°	05.14:12:28	334.8618	1071.672	21-25***18	-124.215	74.1124
502	MEHDI ZRIKI	2/17	11°	05.14:17:48	340.4407	1071.24	21-47***13	-124.664	74.2604
503	REDOUANE LAAZIRI	30/61	54°	05.14:12:13	334.1519	1070.256	21-47***69	-125.112	74.4083
504	IYAD/ZIAD HASSY	1/31	24°	05.14:17:10	339.0825	1069.098	19-45***66	-125.561	74.5562
505	FRERES BENHAMMOU	15/57	45°	05.14:13:24	334.8618	1068.48	20-36***60	-126.009	74.7041
506	LOFT ZAKARIA ELJAOUHARI	11/58	43°	05.14:17:27	339.0233	1067.958	21-47***42	-126.457	74.8521
507	ABDERRAHIM KASMI	5/32	25°	05.14:33:04	353.9635	1062.738	21-01***23	-126.906	75
508	MOUNIR AADEL	7/22	18°	05.14:19:58	339.0806	1059.738	21-59***95	-127.354	75.1479
509	OTHMANE ECHERQUI	18/31	31°	05.14:17:50	336.7172	1059.414	21-09***01	-127.803	75.2959
510	REDOUANE LAAZIRI	30/61	55°	05.14:15:32	334.1519	1059.006	20-12***49	-128.251	75.4438
511	MEHDI ZRIKI	2/17	12°	05.14:21:45	340.4407	1058.088	19-26***92	-128.7	75.5917
512	MAJID SAHMI	1/27	19°	05.14:25:27	344.3199	1057.98	21-47***75	-129.148	75.7396

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
513	HADDOUDI LOFT	3/23	20°	05.14:23:38	342.2079	1057.392	21-59***20	-129.596	75.8876
514	FRERES BENHAMMOU	15/57	46°	05.14:16:42	334.8618	1057.35	20-01***69	-130.045	76.0355
515	LOFT ZAKARIA ELJAOUHARI	11/58	44°	05.14:22:35	339.0233	1050.966	20-98***62	-130.493	76.1834
516	ABDERRAHIM KASMI	5/32	26°	05.14:37:58	353.9635	1047.33	21-47***75	-130.942	76.3314
517	LOFT ZAKARIA ELJAOUHARI	11/58	45°	05.14:23:51	339.0233	1046.85	21-47***48	-131.39	76.4793
518	LOFT ZAKARIA ELJAOUHARI	11/58	46°	05.14:24:46	339.0233	1043.898	21-44***11	-131.839	76.6272
519	MOUNIR AADEL	7/22	19°	05.14:25:11	339.0806	1042.734	21-96***04	-132.287	76.7751
520	MOUNIR AADEL	7/22	20°	05.14:26:17	339.0806	1039.224	21-96***11	-132.735	76.9231
521	LOFT ZAKARIA ELJAOUHARI	11/58	47°	05.14:26:35	339.0233	1038.09	21-47***45	-133.184	77.071
522	MAJID SAHMI	1/27	20°	05.14:31:46	344.3199	1037.838	20-44***13	-133.632	77.2189
523	HADDOUDI LOFT	3/23	21°	05.14:29:49	342.2079	1037.568	20-12***84	-134.081	77.3669
524	IYAD/ZIAD HASSY	1/31	25°	05.14:28:03	339.0825	1033.632	21-59***71	-134.529	77.5148
525	FRERES BENHAMMOU	15/57	47°	05.14:24:09	334.8618	1033.044	21-25***05	-134.978	77.6627
526	LOFT RAIS	5/24	17°	05.14:33:04	343.2233	1030.494	18-47***76	-135.426	77.8107
527	LOFT RAIS	5/24	18°	05.14:33:10	343.2233	1030.188	21-28***17	-135.874	77.9586
528	KENNEDY LOFT	9/36	28°	05.14:30:12	339.0221	1026.72	21-47***49	-136.323	78.1065
529	MAJID SAHMI	1/27	21°	05.14:36:26	344.3199	1023.444	21-47***52	-136.771	78.2544
530	LOFT RAIS	5/24	19°	05.14:35:24	343.2233	1023.324	20-39***64	-137.22	78.4024
531	MEHDI ZRIKI	2/17	13°	05.14:34:07	340.4407	1018.926	20-58***1	-137.668	78.5503
532	IYAD/ZIAD HASSY	1/31	26°	05.14:33:11	339.0825	1017.708	21-59***70	-138.117	78.6982
533	OTHMAN / YOUNES	17/34	25°	05.14:35:39	341.0605	1016.118	21-47***23	-138.565	78.8462
534	OTHMAN / YOUNES	17/34	26°	05.14:36:55	341.0605	1012.302	21-48***89	-139.014	78.9941
535	OTHMAN / YOUNES	17/34	27°	05.14:39:48	341.0605	1003.71	21-47***01	-139.462	79.142
536	HADDOUDI LOFT	3/23	22°	05.14:43:03	342.2079	997.548	20-12***88	-139.91	79.2899
537	OTHMAN / YOUNES	17/34	28°	05.14:42:58	341.0605	994.44	21-47***38	-140.359	79.4379
538	KENNEDY LOFT	9/36	29°	05.14:41:48	339.0221	991.872	21-47***33	-140.807	79.5858
539	FRERES BENHAMMOU	15/57	48°	05.14:38:46	334.8618	988.476	21-29***07	-141.256	79.7337
540	IYAD/ZIAD HASSY	1/31	27°	05.14:43:44	339.0825	986.472	21-92***16	-141.704	79.8817
541	MOUNIR AADEL	7/22	21°	05.14:46:11	339.0806	979.482	21-96***15	-142.153	80.0296
542	KENNEDY LOFT	9/36	30°	05.14:47:09	339.0221	976.584	21-47***01	-142.601	80.1775
543	LOFT ZAKARIA ELJAOUHARI	11/58	48°	05.14:48:42	339.0233	972.252	20-98***65	-143.049	80.3254
544	HADDOUDI LOFT	3/23	23°	05.14:56:41	342.2079	959.418	21-59***30	-143.498	80.4734
545	LOFT ZAKARIA ELJAOUHARI	11/58	49°	05.14:56:54	339.0233	949.914	21-44***09	-143.946	80.6213
546	LOFT RAIS	5/24	20°	05.15:04:32	343.2233	941.544	21-02***32	-144.395	80.7692
547	MEHDI ZRIKI	2/17	14°	05.15:04:45	340.4407	933.354	20-60***95	-144.843	80.9172
548	MAJID SAHMI	1/27	22°	05.15:09:15	344.3199	932.484	19-13***45	-145.292	81.0651
549	OTHMAN / YOUNES	17/34	29°	05.15:07:45	341.0605	927.426	21-48***96	-145.74	81.213
550	IYAD/ZIAD HASSY	1/31	28°	05.15:06:55	339.0825	924.138	18-47***24	-146.188	81.3609

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
551	FRERES BENHAMMOU	15/57	49°	05.15:02:53	334.8618	922.782	20-10***85	-146.637	81.5089
552	IYAD/ZIAD HASSY	1/31	29°	05.15:07:58	339.0825	921.504	19-45***65	-147.085	81.6568
553	IYAD/ZIAD HASSY	1/31	30°	05.15:08:01	339.0825	921.378	19-03***03	-147.534	81.8047
554	IYAD/ZIAD HASSY	1/31	31°	05.15:09:18	339.0825	918.174	18-46***25	-147.982	81.9527
555	MEHDI ZRIKI	2/17	15°	05.15:11:22	340.4407	916.722	21-47***06	-148.431	82.1006
556	RACHID JAD/OUSSAMA	18/38	35°	05.15:17:53	341.2187	902.976	21-16***38	-148.879	82.2485
557	KENNEDY LOFT	9/36	31°	05.15:18:47	339.0221	895.032	21-47***05	-149.327	82.3964
558	LOFT ZAKARIA ELJAOUHARI	11/58	50°	05.15:20:47	339.0233	890.334	21-47***35	-149.776	82.5444
559	FRERES BENHAMMOU	15/57	50°	05.15:16:18	334.8618	889.878	21-25***14	-150.224	82.6923
560	LOFT RAIS	5/24	21°	05.15:27:37	343.2233	885.474	21-28***07	-150.673	82.8402
561	MEHDI ZRIKI	2/17	16°	05.15:25:36	340.4407	882.888	19-62***06	-151.121	82.9882
562	OTHMAN / YOUNES	17/34	30°	05.15:26:51	341.0605	881.634	21-48***81	-151.57	83.1361
563	KENNEDY LOFT	9/36	32°	05.15:31:30	339.0221	865.956	21-47***48	-152.018	83.284
564	OTHMAN / YOUNES	17/34	31°	05.15:41:04	341.0605	850.386	21-47***06	-152.466	83.432
565	FRERES BENHAMMOU	15/57	51°	05.15:48:54	334.8618	818.934	20-49***53	-152.915	83.5799
566	MOUNIR AADEL	7/22	22°	05.15:55:15	339.0806	816.57	21-96***13	-153.363	83.7278
567	MAJID SAHMI	1/27	23°	05.16:35:34	344.3199	755.808	21-42***96	-153.812	83.8757

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA