

TAMANART



193

587

425 Km

68 Km/h



2022-03-19 09:40:00



30.9010331, -9.6965904



07:31,19:39

DEMI-FOND



Lâcher TAMANART , 193 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	FRERES MANERA	28/43	1°	19.15:04:08	425.0379	1311.306	21-50***31	100	0.1704
2	FRERES MANERA	28/43	2°	19.15:04:32	425.0379	1309.692	21-11***31	99.482	0.3407
3	FRERES MANERA	28/43	3°	19.15:04:38	425.0379	1309.284	19-50***96	98.964	0.5111
4	FRERES MANERA	28/43	4°	19.15:04:56	425.0379	1308.078	21-43***82	98.446	0.6814
5	FRERES MANERA	28/43	5°	19.15:05:46	425.0379	1304.73	21-11***32	97.928	0.8518
6	MARWAN BAAOUNE	6/22	1°	19.15:03:30	421.2303	1302.102	20-39***14	97.409	1.0221
7	OTHMAN / YOUNES	11/19	1°	19.14:58:07	411.701	1294.182	20-19***65	96.891	1.1925
8	MARWAN BAAOUNE	6/22	2°	19.15:05:50	421.2303	1292.778	21-59***41	96.373	1.3629
9	MARWAN BAAOUNE	6/22	3°	19.15:06:24	421.2303	1290.534	21-47***91	95.855	1.5332
10	REDOUANE LAZIRI	15/50	1°	19.14:54:10	404.2935	1286.874	20-30***86	95.337	1.7036
11	MOUNIR AADEL	9/25	1°	19.14:58:47	409.733	1285.302	21-96***12	94.819	1.8739
12	OTHMAN / YOUNES	11/19	2°	19.15:01:18	411.701	1281.36	20-94***52	94.301	2.0443
13	FRERES MANERA	28/43	6°	19.15:12:45	425.0379	1277.346	18-12***99	93.782	2.2147
14	FRERES BENHAMMOU	20/52	1°	19.14:57:27	405.166	1276.314	20-10***90	93.264	2.385
15	KENNEDY LOFT	10/33	1°	19.15:01:22	409.6499	1274.712	21-47***20	92.746	2.5554
16	REDOUANE LAZIRI	15/50	2°	19.14:57:17	404.2935	1274.232	20-12***23	92.228	2.7257
17	KENNEDY LOFT	10/33	2°	19.15:01:41	409.6499	1273.458	21-47***35	91.71	2.8961
18	REDOUANE LAZIRI	15/50	3°	19.14:58:11	404.2935	1270.632	20-13***40	91.192	3.0664
19	RACHID JAD/OUSSAMA	13/39	1°	19.15:04:18	411.9045	1270.134	21-16***75	90.674	3.2368
20	FRERES MSADDRI	21/30	1°	19.15:10:25	419.6325	1270.008	21-58***51	90.155	3.4072
21	ZAKARIA MASAADI	12/48	1°	19.14:58:18	404.1774	1269.798	21-47***07	89.637	3.5775
22	FRERES MSADDRI	21/30	2°	19.15:10:45	419.6325	1268.73	21-58***94	89.119	3.7479
23	FRERES MANERA	28/43	7°	19.15:15:18	425.0379	1267.632	18-12***67	88.601	3.9182
24	FRERES MANERA	28/43	8°	19.15:15:26	425.0379	1267.128	18-12***79	88.083	4.0886
25	RACHID BOUSFIFA	6/17	1°	19.15:10:27	418.2981	1265.844	20-17***36	87.565	4.2589
26	RACHID JAD/OUSSAMA	13/39	2°	19.15:06:05	411.9045	1263.186	21-39***61	87.047	4.4293
27	RACHID JAD/OUSSAMA	13/39	3°	19.15:06:07	411.9045	1263.06	20-51***01	86.529	4.5997
28	FRERES MANERA	28/43	9°	19.15:16:31	425.0379	1263.054	21-50***72	86.01	4.77
29	FRERES MANERA	28/43	10°	19.15:16:33	425.0379	1262.928	19-89***20	85.492	4.9404
30	FRERES MSADDRI	21/30	3°	19.15:12:17	419.6325	1262.874	21-58***63	84.974	5.1107
31	FRERES MANERA	28/43	11°	19.15:16:34	425.0379	1262.862	21-50***79	84.456	5.2811
32	RACHID JAD/OUSSAMA	13/39	4°	19.15:06:25	411.9045	1261.896	21-16***76	83.938	5.4514

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
33	FRERES MSADDRI	21/30	4°	19.15:12:39	419.6325	1261.482	21-58***90	83.42	5.6218
34	ZAKARIA MASAADI	12/48	2°	19.15:01:02	404.1774	1258.986	21-29***06	82.902	5.7922
35	FRERES BENHAMMOU	20/52	2°	19.15:02:00	405.166	1258.278	20-10***73	82.383	5.9625
36	FRERES MSADDRI	21/30	5°	19.15:13:34	419.6325	1258.014	21-58***64	81.865	6.1329
37	FRERES MSADDRI	21/30	6°	19.15:13:38	419.6325	1257.768	20-14***32	81.347	6.3032
38	OTHMANE ECHERQUI	11/31	1°	19.15:03:57	407.1687	1256.886	19-16***08	80.829	6.4736
39	LOFT RAIS	2/17	1°	19.15:09:45	414.0404	1255.62	21-28***04	80.311	6.644
40	FRERES MSADDRI	21/30	7°	19.15:14:13	419.6325	1255.572	21-58***67	79.793	6.8143
41	FRERES BENHAMMOU	20/52	3°	19.15:02:48	405.166	1255.164	20-36***56	79.275	6.9847
42	LOFT ZAKARIA ELJAOUHARI	13/56	1°	19.15:06:35	409.5882	1254.162	19-11***57	78.757	7.155
43	FRERES MANERA	28/43	12°	19.15:19:15	425.0379	1252.878	21-50***77	78.238	7.3254
44	FRERES MANERA	28/43	13°	19.15:19:44	425.0379	1251.09	19-50***49	77.72	7.4957
45	HAMZA ELHAYANI	4/15	1°	19.15:16:43	421.2143	1250.946	21-42***20	77.202	7.6661
46	MARWAN BAAOUNE	6/22	4°	19.15:17:03	421.2303	1249.758	21-59***47	76.684	7.8365
47	IYAD/ZIAD HASSY	3/33	1°	19.15:07:51	409.7182	1249.71	19-10***30	76.166	8.0068
48	FRERES MSADDRI	21/30	8°	19.15:16:27	419.6325	1247.238	21-58***71	75.648	8.1772
49	MARWAN BAAOUNE	6/22	5°	19.15:17:53	421.2303	1246.674	21-47***88	75.13	8.3475
50	MARWAN BAAOUNE	6/22	6°	19.15:17:58	421.2303	1246.368	21-47***99	74.611	8.5179
51	OTHMAN / YOUNES	11/19	3°	19.15:10:22	411.701	1246.194	21-48***98	74.093	8.6882
52	OTHMAN / YOUNES	11/19	4°	19.15:10:25	411.701	1246.008	21-48***89	73.575	8.8586
53	RACHID JAD/OUSSAMA	13/39	5°	19.15:10:42	411.9045	1245.552	21-16***36	73.057	9.029
54	OTHMANE ECHERQUI	11/31	2°	19.15:07:09	407.1687	1244.592	20-12***75	72.539	9.1993
54	OTHMANE ECHERQUI	11/31	3°	19.15:07:09	407.1687	1244.592	21-47***51	72.539	9.1993
56	REDOUANE LAAZIRI	15/50	4°	19.15:04:53	404.2935	1244.424	20-12***37	71.503	9.54
57	RACHID JAD/OUSSAMA	13/39	6°	19.15:11:14	411.9045	1243.548	20-94***32	70.985	9.7104
58	RACHID JAD/OUSSAMA	13/39	7°	19.15:11:23	411.9045	1242.984	21-22***76	70.466	9.8807
59	FRERES MANERA	28/43	14°	19.15:21:59	425.0379	1242.864	20-31***09	69.948	10.0511
60	FRERES MANERA	28/43	15°	19.15:22:04	425.0379	1242.558	19-50***93	69.43	10.2215
61	FRERES MSADDRI	21/30	9°	19.15:17:48	419.6325	1242.252	21-58***56	68.912	10.3918
62	OTHMAN / YOUNES	11/19	5°	19.15:11:31	411.701	1241.874	21-47***15	68.394	10.5622
63	FRERES BENHAMMOU	20/52	4°	19.15:06:17	405.166	1241.76	21-25***14	67.876	10.7325
64	OTHMANE ECHERQUI	11/31	4°	19.15:08:04	407.1687	1241.118	19-08***01	67.358	10.9029
65	OTHMANE ECHERQUI	11/31	5°	19.15:08:18	407.1687	1240.236	20-35***22	66.839	11.0733
66	FRERES MANERA	28/43	16°	19.15:22:46	425.0379	1240.02	19-50***48	66.321	11.2436
66	FRERES MANERA	28/43	17°	19.15:22:46	425.0379	1240.02	21-50***30	66.321	11.2436
68	OTHMANE ECHERQUI	11/31	6°	19.15:08:23	407.1687	1239.918	21-47***44	65.285	11.5843
69	FRERES BENHAMMOU	20/52	5°	19.15:06:50	405.166	1239.672	19-68***06	64.767	11.7547
70	LOFT ZAKARIA ELJAOUHARI	13/56	2°	19.15:10:25	409.5882	1239.612	19-43***55	64.249	11.925
71	FRERES MANERA	28/43	18°	19.15:23:00	425.0379	1239.18	19-50***68	63.731	12.0954
72	FRERES MSADDRI	21/30	10°	19.15:18:47	419.6325	1238.646	21-58***73	63.212	12.2658
73	RACHID JAD/OUSSAMA	13/39	8°	19.15:14:06	411.9045	1232.88	19-65***47	62.694	12.4361

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
74	OTHMAN / YOUNES	11/19	6°	19.15:14:15	411.701	1231.716	21-47***39	62.176	12.6065
75	ABDERRAHIM KASMI	5/28	1°	19.15:25:18	425.2146	1231.434	20-14***17	61.658	12.7768
76	MOUNIR AADEL	9/25	2°	19.15:12:44	409.733	1231.416	19-60***75	61.14	12.9472
77	KENNEDY LOFT	10/33	3°	19.15:12:58	409.6499	1230.3	20-95***61	60.622	13.1175
78	FRERES MANERA	28/43	19°	19.15:25:32	425.0379	1230.09	20-31***40	60.104	13.2879
79	OTHMAN / YOUNES	11/19	7°	19.15:14:42	411.701	1230.06	20-94***08	59.586	13.4583
80	FRERES MANERA	28/43	20°	19.15:25:39	425.0379	1229.676	20-31***19	59.067	13.6286
81	OTHMANE ECHERQUI	11/31	7°	19.15:11:08	407.1687	1229.622	19-11***67	58.549	13.799
82	ZAKARIA MASAADI	12/48	3°	19.15:08:46	404.1774	1229.376	21-29***09	58.031	13.9693
83	REDOUANE LAAZIRI	15/50	5°	19.15:08:53	404.2935	1229.292	21-47***67	57.513	14.1397
84	KENNEDY LOFT	10/33	4°	19.15:13:35	409.6499	1228.026	19-75***97	56.995	14.3101
85	FRERES MSADDRI	21/30	11°	19.15:21:44	419.6325	1227.954	21-58***60	56.477	14.4804
86	FRERES MANERA	28/43	21°	19.15:26:11	425.0379	1227.78	18-12***78	55.959	14.6508
87	FRERES MANERA	28/43	22°	19.15:26:39	425.0379	1226.13	21-50***24	55.44	14.8211
88	RACHID BOUSFIFA	6/17	2°	19.15:21:37	418.2981	1224.468	20-17***43	54.922	14.9915
89	ABDERRAHIM KASMI	5/28	2°	19.15:27:27	425.2146	1223.814	21-01***22	54.404	15.1618
90	ZAKARIA MASAADI	12/48	4°	19.15:10:21	404.1774	1223.484	21-07***17	53.886	15.3322
91	LOFT ZAKARIA ELJAOUHARI	13/56	3°	19.15:15:22	409.5882	1221.312	20-35***47	53.368	15.5026
92	FRERES MANERA	28/43	23°	19.15:28:09	425.0379	1220.844	21-50***23	52.85	15.6729
93	FRERES MANERA	28/43	24°	19.15:28:21	425.0379	1220.148	21-50***36	52.332	15.8433
94	FRERES MANERA	28/43	25°	19.15:28:22	425.0379	1220.088	21-50***39	51.814	16.0136
95	FRERES BENHAMMOU	20/52	6°	19.15:12:24	405.166	1218.912	19-45***00	51.295	16.184
96	KENNEDY LOFT	10/33	5°	19.15:16:09	409.6499	1218.654	21-47***29	50.777	16.3543
97	FRERES BENHAMMOU	20/52	7°	19.15:12:32	405.166	1218.42	20-01***73	50.259	16.5247
98	FRERES BENHAMMOU	20/52	8°	19.15:12:41	405.166	1217.874	21-29***09	49.741	16.6951
99	REDOUANE LAAZIRI	15/50	6°	19.15:11:59	404.2935	1217.814	21-69***13	49.223	16.8654
100	ZAKARIA MASAADI	12/48	5°	19.15:12:17	404.1774	1216.362	21-29***27	48.705	17.0358
101	KENNEDY LOFT	10/33	6°	19.15:16:58	409.6499	1215.696	21-47***19	48.187	17.2061
102	OTHMAN / YOUNES	11/19	8°	19.15:19:16	411.701	1213.5	21-48***81	47.668	17.3765
103	OTHMAN / YOUNES	11/19	9°	19.15:19:18	411.701	1213.386	21-48***85	47.15	17.5468
104	REDOUANE LAAZIRI	15/50	7°	19.15:13:18	404.2935	1213.002	21-69***21	46.632	17.7172
104	REDOUANE LAAZIRI	15/50	8°	19.15:13:18	404.2935	1213.002	21-69***25	46.632	17.7172
106	RACHID BOUSFIFA	6/17	3°	19.15:24:59	418.2981	1212.516	19-75***91	45.596	18.0579
107	LOFT ZAKARIA ELJAOUHARI	13/56	4°	19.15:18:11	409.5882	1211.142	20-98***71	45.078	18.2283
108	FRERES BENHAMMOU	20/52	9°	19.15:14:39	405.166	1210.716	19-68***20	44.56	18.3986
109	FRERES MSADDRI	21/30	12°	19.15:26:44	419.6325	1210.248	21-58***72	44.042	18.569
110	KENNEDY LOFT	10/33	7°	19.15:18:44	409.6499	1209.36	19-75***87	43.523	18.7394
111	OTHMANE ECHERQUI	11/31	8°	19.15:16:44	407.1687	1209.174	20-35***14	43.005	18.9097
112	MOUNIR AADEL	9/25	3°	19.15:18:52	409.733	1209.126	19-45***71	42.487	19.0801
113	OTHMAN / YOUNES	11/19	10°	19.15:20:39	411.701	1208.574	20-94***14	41.969	19.2504
114	ZAKARIA MASAADI	12/48	6°	19.15:14:27	404.1774	1208.484	20-15***48	41.451	19.4208

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
115	MOUNIR AADEL	9/25	4°	19.15:19:23	409.733	1207.284	20-37***63	40.933	19.5911
116	LOFT ZAKARIA ELJAOUHARI	13/56	5°	19.15:19:36	409.5882	1206.09	21-47***59	40.415	19.7615
117	RACHID JAD/OUSSAMA	13/39	9°	19.15:21:39	411.9045	1205.634	21-47***51	39.896	19.9319
118	MEHDI ZRIKI	1/17	1°	19.15:21:01	411.1317	1205.604	21-03***58	39.378	20.1022
119	REDOUANE LAAZIRI	15/50	9°	19.15:15:39	404.2935	1204.512	21-69***19	38.86	20.2726
120	OTHMANE ECHERQUI	11/31	9°	19.15:18:15	407.1687	1203.75	19-08***04	38.342	20.4429
121	FRERES MSADDRI	21/30	13°	19.15:28:38	419.6325	1203.648	21-58***98	37.824	20.6133
122	FRERES MSADDRI	21/30	14°	19.15:28:45	419.6325	1203.246	21-58***82	37.306	20.7836
123	RACHID BOUSFIFA	6/17	4°	19.15:27:40	418.2981	1203.156	19-60***14	36.788	20.954
124	FRERES MSADDRI	21/30	15°	19.15:29:00	419.6325	1202.388	21-58***66	36.269	21.1244
125	KENNEDY LOFT	10/33	8°	19.15:20:45	409.6499	1202.202	20-08***59	35.751	21.2947
126	OTHMANE ECHERQUI	11/31	10°	19.15:18:55	407.1687	1201.38	18-47***79	35.233	21.4651
127	FRERES BENHAMMOU	20/52	10°	19.15:17:43	405.166	1199.724	20-01***50	34.715	21.6354
128	OTHMANE ECHERQUI	11/31	11°	19.15:19:37	407.1687	1198.908	21-47***57	34.197	21.8058
129	HAMZA ELHAYANI	4/15	2°	19.15:31:58	421.2143	1196.742	21-42***10	33.679	21.9761
130	LOFT ZAKARIA ELJAOUHARI	13/56	6°	19.15:22:22	409.5882	1196.346	21-47***51	33.161	22.1465
131	REDOUANE LAAZIRI	15/50	10°	19.15:18:28	404.2935	1194.486	21-85***16	32.643	22.3169
132	RACHID BOUSFIFA	6/17	5°	19.15:30:28	418.2981	1193.544	19-75***97	32.124	22.4872
133	REDOUANE LAAZIRI	15/50	11°	19.15:18:58	404.2935	1192.722	21-47***00	31.606	22.6576
134	KENNEDY LOFT	10/33	9°	19.15:23:55	409.6499	1191.132	19-94***74	31.088	22.8279
135	FRERES BENHAMMOU	20/52	11°	19.15:20:15	405.166	1190.79	21-25***21	30.57	22.9983
136	ZAKARIA MASAADI	12/48	7°	19.15:19:26	404.1774	1190.742	21-08***23	30.052	23.1687
137	ZAKARIA MASAADI	12/48	8°	19.15:19:29	404.1774	1190.568	21-29***19	29.534	23.339
138	FRERES BENHAMMOU	20/52	12°	19.15:20:24	405.166	1190.262	20-01***75	29.016	23.5094
139	ZAKARIA MASAADI	12/48	9°	19.15:19:35	404.1774	1190.214	21-47***03	28.497	23.6797
140	LOFT ZAKARIA ELJAOUHARI	13/56	7°	19.15:24:21	409.5882	1189.452	19-65***48	27.979	23.8501
141	REDOUANE LAAZIRI	15/50	12°	19.15:20:07	404.2935	1188.69	20-12***09	27.461	24.0204
142	REDOUANE LAAZIRI	15/50	13°	19.15:20:08	404.2935	1188.63	20-12***24	26.943	24.1908
143	LOFT ZAKARIA ELJAOUHARI	13/56	8°	19.15:24:42	409.5882	1188.246	21-44***18	26.425	24.3612
144	MOUNIR AADEL	9/25	5°	19.15:25:00	409.733	1187.634	21-96***09	25.907	24.5315
145	REDOUANE LAAZIRI	15/50	14°	19.15:20:31	404.2935	1187.292	21-69***12	25.389	24.7019
146	FRERES MSADDRI	21/30	16°	19.15:33:35	419.6325	1186.8	20-14***05	24.871	24.8722
147	FRERES MSADDRI	21/30	17°	19.15:33:40	419.6325	1186.518	21-58***95	24.352	25.0426
148	FRERES MANERA	28/43	26°	19.15:38:14	425.0379	1186.482	21-50***32	23.834	25.2129
149	RACHID BOUSFIFA	6/17	6°	19.15:32:35	418.2981	1186.38	19-75***90	23.316	25.3833
150	RACHID JAD/OUSSAMA	13/39	10°	19.15:27:17	411.9045	1186.074	20-72***5	22.798	25.5537
151	LOFT ZAKARIA ELJAOUHARI	13/56	9°	19.15:26:05	409.5882	1183.494	20-35***48	22.28	25.724
152	MOUNIR AADEL	9/25	6°	19.15:26:19	409.733	1183.116	20-37***58	21.762	25.8944
153	MOUNIR AADEL	9/25	7°	19.15:26:22	409.733	1182.948	18-26***12	21.244	26.0647

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
154	MAJID SAHMI	3/12	1°	19.15:31:16	415.0119	1181.472	20-39***82	20.725	26.2351
155	FRERES MSADDRI	21/30	18°	19.15:35:13	419.6325	1181.34	21-58***91	20.207	26.4055
156	LOFT ZAKARIA ELJAOUHARI	13/56	10°	19.15:26:45	409.5882	1181.22	21-47***61	19.689	26.5758
157	FRERES BENHAMMOU	20/52	13°	19.15:23:10	405.166	1180.668	20-36***64	19.171	26.7462
158	ZAKARIA MASAADI	12/48	10°	19.15:22:23	404.1774	1180.482	20-19***03	18.653	26.9165
159	FRERES BENHAMMOU	20/52	14°	19.15:23:14	405.166	1180.44	21-29***05	18.135	27.0869
160	FRERES MANERA	28/43	27°	19.15:40:07	425.0379	1180.278	16-06***14	17.617	27.2572
161	LOFT ZAKARIA ELJAOUHARI	13/56	11°	19.15:27:02	409.5882	1180.254	20-98***88	17.098	27.4276
162	ZAKARIA MASAADI	12/48	11°	19.15:22:45	404.1774	1179.222	21-07***02	16.58	27.598
163	FRERES BENHAMMOU	20/52	15°	19.15:23:36	405.166	1179.18	20-36***68	16.062	27.7683
164	FRERES BENHAMMOU	20/52	16°	19.15:23:39	405.166	1179.006	20-01***49	15.544	27.9387
165	FRERES MSADDRI	21/30	19°	19.15:36:36	419.6325	1176.762	21-58***93	15.026	28.109
166	LOFT RAIS	2/17	2°	19.15:31:55	414.0404	1176.528	21-28***05	14.508	28.2794
167	ABDERRAHIM KASMI	5/28	3°	19.15:42:00	425.2146	1174.626	20-36***24	13.99	28.4497
168	ABDERRAHIM KASMI	5/28	4°	19.15:42:05	425.2146	1174.356	21-07***33	13.472	28.6201
169	FRERES MANERA	28/43	28°	19.15:41:59	425.0379	1174.194	21-55***91	12.953	28.7905
170	HAMZA ELHAYANI	4/15	3°	19.15:38:45	421.2143	1174.116	21-42***19	12.435	28.9608
171	FRERES BENHAMMOU	20/52	17°	19.15:25:18	405.166	1173.372	21-07***81	11.917	29.1312
172	RACHID JAD/OUSSAMA	13/39	11°	19.15:31:06	411.9045	1173.18	20-72***2	11.399	29.3015
173	IYAD/ZIAD HASSY	3/33	2°	19.15:29:17	409.7182	1173.024	19-45***65	10.881	29.4719
174	IYAD/ZIAD HASSY	3/33	3°	19.15:29:18	409.7182	1172.97	21-55***11	10.363	29.6422
175	MAJID SAHMI	3/12	2°	19.15:33:52	415.0119	1172.79	19-13***49	9.845	29.8126
176	FRERES MSADDRI	21/30	20°	19.15:38:12	419.6325	1171.506	21-58***69	9.326	29.983
177	HAMZA ELHAYANI	4/15	4°	19.15:39:37	421.2143	1171.29	21-42***17	8.808	30.1533
178	MOUNIR AADEL	9/25	8°	19.15:29:53	409.733	1171.056	21-96***03	8.29	30.3237
179	KENNEDY LOFT	10/33	10°	19.15:29:53	409.6499	1170.816	19-60***51	7.772	30.494
180	MAJID SAHMI	3/12	3°	19.15:34:38	415.0119	1170.258	19-75***09	7.254	30.6644
181	REDOUANE LAAZIRI	15/50	15°	19.15:25:57	404.2935	1168.65	21-47***74	6.736	30.8348
182	FRERES BENHAMMOU	20/52	18°	19.15:26:48	405.166	1168.296	20-01***41	6.218	31.0051
183	FRERES BENHAMMOU	20/52	19°	19.15:26:57	405.166	1167.792	19-60***30	5.7	31.1755
184	ZAKARIA MASAADI	12/48	12°	19.15:26:09	404.1774	1167.636	19-09***77	5.181	31.3458
185	MOUNIR AADEL	9/25	9°	19.15:31:11	409.733	1166.718	21-59***95	4.663	31.5162
186	FRERES BENHAMMOU	20/52	20°	19.15:27:17	405.166	1166.67	21-07***76	4.145	31.6865
187	LOFT ZAKARIA ELJAOUHARI	13/56	12°	19.15:31:18	409.5882	1165.92	20-98***91	3.627	31.8569
188	ABDERRAHIM KASMI	5/28	5°	19.15:44:45	425.2146	1165.77	21-47***84	3.109	32.0273
189	FRERES MSADDRI	21/30	21°	19.15:39:59	419.6325	1165.698	21-58***87	2.591	32.1976
190	OTHMAN / YOUNES	11/19	11°	19.15:33:13	411.701	1165.578	21-48***88	2.073	32.368
191	LOFT ZAKARIA ELJAOUHARI	13/56	13°	19.15:31:28	409.5882	1165.368	21-44***11	1.554	32.5383
192	RACHID JAD/OUSSAMA	13/39	12°	19.15:33:30	411.9045	1165.218	21-47***13	1.036	32.7087
193	RACHID JAD/OUSSAMA	13/39	13°	19.15:33:33	411.9045	1165.05	21-16***37	0.518	32.879

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
194	FRERES BENHAMMOU	20/52	21°	19.15:28:04	405.166	1164.048	21-29***25	0	33.0494
195	KENNEDY LOFT	10/33	11°	19.15:31:56	409.6499	1164	21-47***71	-0.518	33.2198
196	KENNEDY LOFT	10/33	12°	19.15:32:03	409.6499	1163.61	21-47***41	-1.036	33.3901
197	OTHMANE ECHERQUI	11/31	12°	19.15:30:03	407.1687	1163.172	20-35***26	-1.554	33.5605
198	LOFT ZAKARIA ELJAOUHARI	13/56	14°	19.15:32:22	409.5882	1162.392	21-47***60	-2.073	33.7308
199	RACHID BOUSFIFA	6/17	7°	19.15:40:06	418.2981	1161.618	20-17***33	-2.591	33.9012
200	IYAD/ZIAD HASSY	3/33	4°	19.15:33:11	409.7182	1160.07	21-92***16	-3.109	34.0716
201	MEHDI ZRIKI	1/17	2°	19.15:34:30	411.1317	1159.752	21-47***04	-3.627	34.2419
202	REDOUANE LAAZIRI	15/50	16°	19.15:28:53	404.2935	1158.822	20-12***13	-4.145	34.4123
203	REDOUANE LAAZIRI	15/50	17°	19.15:28:57	404.2935	1158.6	21-47***86	-4.663	34.5826
204	LOFT ZAKARIA ELJAOUHARI	13/56	15°	19.15:33:33	409.5882	1158.504	21-44***04	-5.181	34.753
204	LOFT ZAKARIA ELJAOUHARI	13/56	16°	19.15:33:33	409.5882	1158.504	21-44***13	-5.181	34.753
206	RACHID JAD/OUSSAMA	13/39	14°	19.15:35:36	411.9045	1158.336	21-47***07	-6.218	35.0937
207	ZAKARIA MASAADI	12/48	13°	19.15:29:00	404.1774	1158.102	20-19***28	-6.736	35.2641
208	REDOUANE LAAZIRI	15/50	18°	19.15:29:08	404.2935	1157.994	20-12***03	-7.254	35.4344
209	RACHID JAD/OUSSAMA	13/39	15°	19.15:36:02	411.9045	1156.926	21-47***18	-7.772	35.6048
210	MOUNIR AADEL	9/25	10°	19.15:34:11	409.733	1156.836	20-97***44	-8.29	35.7751
211	LOFT ZAKARIA ELJAOUHARI	13/56	17°	19.15:34:16	409.5882	1156.158	21-47***33	-8.808	35.9455
212	FRERES BENHAMMOU	20/52	22°	19.15:30:35	405.166	1155.69	21-29***04	-9.326	36.1158
213	REDOUANE LAAZIRI	15/50	19°	19.15:29:52	404.2935	1155.564	21-47***87	-9.845	36.2862
214	FRERES MSADDRI	21/30	22°	19.15:43:11	419.6325	1155.426	21-53***83	-10.363	36.4566
215	FRERES MANERA	28/43	29°	19.15:48:08	425.0379	1154.574	21-50***67	-10.881	36.6269
216	IYAD/ZIAD HASSY	3/33	5°	19.15:35:14	409.7182	1153.38	21-55***91	-11.399	36.7973
217	ABDERRAHIM KASMI	5/28	6°	19.15:48:45	425.2146	1153.122	19-75***23	-11.917	36.9676
218	FRERES BENHAMMOU	20/52	23°	19.15:31:36	405.166	1152.348	21-25***05	-12.435	37.138
219	FRERES BENHAMMOU	20/52	24°	19.15:31:49	405.166	1151.64	20-01***69	-12.953	37.3083
220	FRERES BENHAMMOU	20/52	25°	19.15:31:52	405.166	1151.478	21-29***13	-13.472	37.4787
221	LOFT ZAKARIA ELJAOUHARI	13/56	18°	19.15:35:45	409.5882	1151.34	21-47***42	-13.99	37.6491
222	RACHID BOUSFIFA	6/17	8°	19.15:43:21	418.2981	1151.226	19-60***15	-14.508	37.8194
223	FRERES BENHAMMOU	20/52	26°	19.15:31:57	405.166	1151.202	21-25***13	-15.026	37.9898
224	KENNEDY LOFT	10/33	13°	19.15:35:55	409.6499	1150.974	21-47***01	-15.544	38.1601
225	MEHDI ZRIKI	1/17	3°	19.15:37:15	411.1317	1150.824	21-58***90	-16.062	38.3305
226	MEHDI ZRIKI	1/17	4°	19.15:37:23	411.1317	1150.392	20-51***38	-16.58	38.5009
227	FRERES BENHAMMOU	20/52	27°	19.15:32:12	405.166	1150.386	21-29***14	-17.098	38.6712
228	ABDERRAHIM KASMI	5/28	7°	19.15:49:39	425.2146	1150.314	21-47***68	-17.617	38.8416
229	OTHMANE ECHERQUI	11/31	13°	19.15:34:25	407.1687	1148.844	21-09***03	-18.135	39.0119
230	OTHMANE ECHERQUI	11/31	14°	19.15:34:28	407.1687	1148.682	21-47***52	-18.653	39.1823
231	LOFT ZAKARIA ELJAOUHARI	13/56	19°	19.15:36:37	409.5882	1148.538	21-47***44	-19.171	39.3526

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
232	ZAKARIA MASAADI	12/48	14°	19.15:32:16	404.1774	1147.362	21-07***27	-19.689	39.523
233	MOUNIR AADEL	9/25	11°	19.15:37:36	409.733	1145.784	21-96***05	-20.207	39.6934
234	LOFT ZAKARIA ELJAOUHARI	13/56	20°	19.15:37:33	409.5882	1145.544	21-44***02	-20.725	39.8637
235	RACHID BOUSFIFA	6/17	9°	19.15:45:25	418.2981	1144.716	19-75***98	-21.244	40.0341
236	IYAD/ZIAD HASSY	3/33	6°	19.15:38:15	409.7182	1143.666	21-59***65	-21.762	40.2044
237	FRERES MSADDRI	21/30	23°	19.15:46:57	419.6325	1143.57	21-58***75	-22.28	40.3748
238	KENNEDY LOFT	10/33	14°	19.15:38:18	409.6499	1143.318	20-95***69	-22.798	40.5451
239	MOUNIR AADEL	9/25	12°	19.15:38:24	409.733	1143.228	19-45***46	-23.316	40.7155
240	IYAD/ZIAD HASSY	3/33	7°	19.15:38:30	409.7182	1142.868	21-55***94	-23.834	40.8859
241	MARWAN BAAOUNE	6/22	7°	19.15:48:35	421.2303	1142.838	21-47***98	-24.352	41.0562
242	FRERES MANERA	28/43	30°	19.15:51:57	425.0379	1142.73	21-50***28	-24.871	41.2266
243	RACHID BOUSFIFA	6/17	10°	19.15:46:09	418.2981	1142.424	19-60***26	-25.389	41.3969
244	FRERES MANERA	28/43	31°	19.15:52:34	425.0379	1140.84	21-55***93	-25.907	41.5673
245	OTHMANE ECHERQUI	11/31	15°	19.15:37:32	407.1687	1138.83	17-02***48	-26.425	41.7376
246	REDOUANE LAAZIRI	15/50	20°	19.15:35:03	404.2935	1138.692	21-73***99	-26.943	41.908
247	OTHMANE ECHERQUI	11/31	16°	19.15:37:35	407.1687	1138.668	21-47***43	-27.461	42.0784
248	REDOUANE LAAZIRI	15/50	21°	19.15:35:05	404.2935	1138.59	20-36***76	-27.979	42.2487
249	REDOUANE LAAZIRI	15/50	22°	19.15:35:54	404.2935	1135.974	21-79***61	-28.497	42.4191
250	RACHID BOUSFIFA	6/17	11°	19.15:48:20	418.2981	1135.65	20-17***35	-29.016	42.5894
251	OTHMANE ECHERQUI	11/31	17°	19.15:38:34	407.1687	1135.548	21-47***59	-29.534	42.7598
252	IYAD/ZIAD HASSY	3/33	8°	19.15:41:07	409.7182	1134.588	21-55***87	-30.052	42.9302
253	OTHMANE ECHERQUI	11/31	18°	19.15:38:54	407.1687	1134.492	21-47***60	-30.57	43.1005
254	REDOUANE LAAZIRI	15/50	23°	19.15:36:24	404.2935	1134.384	21-85***20	-31.088	43.2709
255	MOUNIR AADEL	9/25	13°	19.15:41:33	409.733	1133.268	20-97***46	-31.606	43.4412
256	ABDERRAHIM KASMI	5/28	8°	19.15:55:41	425.2146	1131.846	21-07***35	-32.124	43.6116
257	FRERES MSADDRI	21/30	24°	19.15:51:17	419.6325	1130.22	21-58***96	-32.643	43.7819
258	LOFT ZAKARIA ELJAOUHARI	13/56	21°	19.15:42:43	409.5882	1129.224	21-47***49	-33.161	43.9523
259	ABDERRAHIM KASMI	5/28	9°	19.15:56:41	425.2146	1128.84	21-47***63	-33.679	44.1227
260	MOUNIR AADEL	9/25	14°	19.15:43:07	409.733	1128.378	21-96***04	-34.197	44.293
261	FRERES MSADDRI	21/30	25°	19.15:52:11	419.6325	1127.49	21-58***58	-34.715	44.4634
262	FRERES BENHAMMOU	20/52	28°	19.15:39:30	405.166	1127.028	21-07***74	-35.233	44.6337
263	MARWAN BAAOUNE	6/22	8°	19.15:53:48	421.2303	1126.884	21-47***85	-35.751	44.8041
264	OTHMAN / YOUNES	11/19	12°	19.15:45:24	411.701	1126.716	21-47***08	-36.269	44.9744
265	REDOUANE LAAZIRI	15/50	24°	19.15:39:37	404.2935	1124.232	20-19***29	-36.788	45.1448
266	RACHID BOUSFIFA	6/17	12°	19.15:52:16	418.2981	1123.65	19-75***99	-37.306	45.3152
267	OTHMANE ECHERQUI	11/31	19°	19.15:42:25	407.1687	1123.482	19-21***50	-37.824	45.4855
268	LOFT ZAKARIA ELJAOUHARI	13/56	22°	19.15:44:36	409.5882	1123.392	21-47***36	-38.342	45.6559
269	IYAD/ZIAD HASSY	3/33	9°	19.15:45:10	409.7182	1122.006	19-45***66	-38.86	45.8262
270	FRERES MANERA	28/43	32°	19.15:58:50	425.0379	1121.964	21-50***66	-39.378	45.9966
271	ABDERRAHIM KASMI	5/28	10°	19.15:59:25	425.2146	1120.704	21-01***29	-39.896	46.167

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
272	LOFT ZAKARIA ELJAOUHARI	13/56	23°	19.15:45:31	409.5882	1120.572	21-44***05	-40.415	46.3373
273	MOUNIR AADEL	9/25	15°	19.15:45:46	409.733	1120.206	21-96***18	-40.933	46.5077
274	ABDERRAHIM KASMI	5/28	11°	19.16:00:03	425.2146	1118.838	21-47***74	-41.451	46.678
275	MARWAN BAAOUNE	6/22	9°	19.15:56:33	421.2303	1118.658	21-59***43	-41.969	46.8484
276	MARWAN BAAOUNE	6/22	10°	19.15:57:00	421.2303	1117.32	21-59***42	-42.487	47.0187
277	FRERES MSADDRI	21/30	26°	19.15:55:36	419.6325	1117.23	21-58***65	-43.005	47.1891
278	FRERES BENHAMMOU	20/52	29°	19.15:42:45	405.166	1116.93	20-49***53	-43.523	47.3595
279	KENNEDY LOFT	10/33	15°	19.15:47:02	409.6499	1116.108	21-47***45	-44.042	47.5298
280	LOFT ZAKARIA ELJAOUHARI	13/56	24°	19.15:47:49	409.5882	1113.564	18-14***88	-44.56	47.7002
281	HAMZA ELHAYANI	4/15	5°	19.15:58:20	421.2143	1113.342	21-42***01	-45.078	47.8705
282	RACHID JAD/OUSSAMA	13/39	16°	19.15:50:22	411.9045	1112.154	21-21***50	-45.596	48.0409
283	KENNEDY LOFT	10/33	16°	19.15:48:36	409.6499	1111.368	21-47***50	-46.114	48.2112
284	LOFT RAIS	2/17	3°	19.15:52:49	414.0404	1110.576	21-28***03	-46.632	48.3816
285	OTHMANE ECHERQUI	11/31	20°	19.15:46:39	407.1687	1110.51	21-47***58	-47.15	48.552
286	LOFT ZAKARIA ELJAOUHARI	13/56	25°	19.15:49:11	409.5882	1109.442	21-47***68	-47.668	48.7223
287	LOFT ZAKARIA ELJAOUHARI	13/56	26°	19.15:49:14	409.5882	1109.292	21-47***45	-48.187	48.8927
288	ZAKARIA MASAADI	12/48	15°	19.15:44:34	404.1774	1108.65	20-19***26	-48.705	49.063
289	ZAKARIA MASAADI	12/48	16°	19.15:44:36	404.1774	1108.548	21-47***06	-49.223	49.2334
290	ZAKARIA MASAADI	12/48	17°	19.15:44:42	404.1774	1108.248	20-01***64	-49.741	49.4037
291	FRERES MANERA	28/43	33°	19.16:03:41	425.0379	1107.78	20-37***92	-50.259	49.5741
292	KENNEDY LOFT	10/33	17°	19.15:50:04	409.6499	1106.964	20-99***25	-50.777	49.7445
293	MOUNIR AADEL	9/25	16°	19.15:50:13	409.733	1106.736	21-96***11	-51.295	49.9148
294	RACHID JAD/OUSSAMA	13/39	17°	19.15:52:19	411.9045	1106.328	21-58***00	-51.814	50.0852
295	MAJID SAHMI	3/12	4°	19.15:55:15	415.0119	1105.962	20-14***26	-52.332	50.2555
296	MOUNIR AADEL	9/25	17°	19.15:50:30	409.733	1105.89	20-97***51	-52.85	50.4259
297	OTHMANE ECHERQUI	11/31	21°	19.15:48:28	407.1687	1105.038	21-48***23	-53.368	50.5963
298	ABDERRAHIM KASMI	5/28	12°	19.16:04:57	425.2146	1104.594	20-36***15	-53.886	50.7666
299	REDOUANE LAAZIRI	15/50	25°	19.15:46:06	404.2935	1104.324	21-73***98	-54.404	50.937
300	MARWAN BAAOUNE	6/22	11°	19.16:01:35	421.2303	1103.904	21-59***37	-54.922	51.1073
301	MOUNIR AADEL	9/25	18°	19.15:51:18	409.733	1103.508	19-75***37	-55.44	51.2777
302	FRERES BENHAMMOU	20/52	30°	19.15:47:14	405.166	1103.292	20-10***85	-55.959	51.448
303	LOFT ZAKARIA ELJAOUHARI	13/56	27°	19.15:51:28	409.5882	1102.626	21-47***67	-56.477	51.6184
304	KENNEDY LOFT	10/33	18°	19.15:52:06	409.6499	1100.916	21-47***40	-56.995	51.7888
305	IYAD/ZIAD HASSY	3/33	10°	19.15:52:35	409.7182	1099.668	19-29***07	-57.513	51.9591
306	ABDERRAHIM KASMI	5/28	13°	19.16:06:43	425.2146	1099.548	21-01***23	-58.031	52.1295
307	REDOUANE LAAZIRI	15/50	26°	19.15:47:48	404.2935	1099.224	21-47***66	-58.549	52.2998
308	RACHID BOUSFIFA	6/17	13°	19.16:00:35	418.2981	1099.098	20-17***46	-59.067	52.4702
309	REDOUANE LAAZIRI	15/50	27°	19.15:47:53	404.2935	1098.972	20-36***60	-59.586	52.6405
310	RACHID BOUSFIFA	6/17	14°	19.16:00:39	418.2981	1098.906	19-75***95	-60.104	52.8109

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
311	REDOUANE LAAZIRI	15/50	28°	19.15:47:55	404.2935	1098.87	21-47***30	-60.622	52.9813
312	IYAD/ZIAD HASSY	3/33	11°	19.15:53:09	409.7182	1098	21-55***01	-61.14	53.1516
313	MOUNIR AADEL	9/25	19°	19.15:53:43	409.733	1096.374	21-96***13	-61.658	53.322
314	REDOUANE LAAZIRI	15/50	29°	19.15:48:49	404.2935	1096.188	21-43***27	-62.176	53.4923
315	MOUNIR AADEL	9/25	20°	19.15:53:49	409.733	1096.08	19-75***34	-62.694	53.6627
316	ZAKARIA MASAADI	12/48	18°	19.15:49:21	404.1774	1094.292	20-07***38	-63.212	53.833
317	ABDERRAHIM KASMI	5/28	14°	19.16:08:42	425.2146	1093.938	21-47***66	-63.731	54.0034
318	FRERES MSADDRI	21/30	27°	19.16:03:36	419.6325	1093.932	21-58***57	-64.249	54.1738
319	KENNEDY LOFT	10/33	19°	19.15:54:31	409.6499	1093.812	21-48***77	-64.767	54.3441
320	FRERES MANERA	28/43	34°	19.16:09:01	425.0379	1092.594	21-43***79	-65.285	54.5145
321	RACHID BOUSFIFA	6/17	15°	19.16:03:04	418.2981	1091.97	19-60***18	-65.803	54.6848
322	FRERES BENHAMMOU	20/52	31°	19.15:51:14	405.166	1091.406	20-10***79	-66.321	54.8552
323	FRERES BENHAMMOU	20/52	32°	19.15:51:22	405.166	1091.016	21-25***23	-66.839	55.0256
324	MAJID SAHMI	3/12	5°	19.16:01:05	415.0119	1089.03	19-13***79	-67.358	55.1959
325	HAMZA ELHAYANI	4/15	6°	19.16:07:01	421.2143	1088.364	21-42***08	-67.876	55.3663
326	FRERES BENHAMMOU	20/52	33°	19.15:52:56	405.166	1086.432	21-29***06	-68.394	55.5366
327	OTHMAN / YOUNES	11/19	13°	19.15:58:58	411.701	1086.378	21-47***48	-68.912	55.707
328	FRERES BENHAMMOU	20/52	34°	19.15:53:18	405.166	1085.364	21-07***80	-69.43	55.8773
329	REDOUANE LAAZIRI	15/50	30°	19.15:52:59	404.2935	1083.948	21-47***96	-69.948	56.0477
330	ZAKARIA MASAADI	12/48	19°	19.15:53:04	404.1774	1083.39	21-54***64	-70.466	56.2181
331	MOUNIR AADEL	9/25	21°	19.15:58:12	409.733	1083.378	17-02***21	-70.985	56.3884
332	RACHID JAD/OUSSAMA	13/39	18°	19.16:00:38	411.9045	1082.154	21-47***32	-71.503	56.5588
333	RACHID JAD/OUSSAMA	13/39	19°	19.16:00:57	411.9045	1081.254	21-21***53	-72.021	56.7291
334	OTHMAN / YOUNES	11/19	14°	19.16:00:50	411.701	1081.056	20-94***07	-72.539	56.8995
335	IYAD/ZIAD HASSY	3/33	12°	19.15:59:04	409.7182	1080.858	20-24***78	-73.057	57.0698
336	KENNEDY LOFT	10/33	20°	19.15:59:01	409.6499	1080.822	21-47***04	-73.575	57.2402
337	ABDERRAHIM KASMI	5/28	15°	19.16:13:45	425.2146	1079.91	20-36***18	-74.093	57.4106
338	ZAKARIA MASAADI	12/48	20°	19.15:54:40	404.1774	1078.764	21-02***18	-74.611	57.5809
339	MARWAN BAAOUNE	6/22	12°	19.16:10:48	421.2303	1077.864	21-47***97	-75.13	57.7513
340	OTHMAN / YOUNES	11/19	15°	19.16:02:11	411.701	1077.234	21-48***53	-75.648	57.9216
341	IYAD/ZIAD HASSY	3/33	13°	19.16:00:34	409.7182	1076.598	21-55***99	-76.166	58.092
342	FRERES BENHAMMOU	20/52	35°	19.15:56:23	405.166	1076.472	21-25***02	-76.684	58.2624
343	LOFT RAIS	2/17	4°	19.16:04:39	414.0404	1076.406	19-04***77	-77.202	58.4327
344	FRERES BENHAMMOU	20/52	36°	19.15:56:27	405.166	1076.28	20-36***71	-77.72	58.6031
345	REDOUANE LAAZIRI	15/50	31°	19.15:55:48	404.2935	1075.818	20-36***66	-78.238	58.7734
346	HAMZA ELHAYANI	4/15	7°	19.16:11:34	421.2143	1075.716	21-42***21	-78.757	58.9438
347	IYAD/ZIAD HASSY	3/33	14°	19.16:01:11	409.7182	1074.858	20-24***40	-79.275	59.1141
348	OTHMAN / YOUNES	11/19	16°	19.16:03:12	411.701	1074.378	21-48***59	-79.793	59.2845
349	KENNEDY LOFT	10/33	21°	19.16:01:46	409.6499	1073.04	20-95***63	-80.311	59.4549
350	REDOUANE LAAZIRI	15/50	32°	19.15:56:52	404.2935	1072.776	21-47***75	-80.829	59.6252
351	LOFT RAIS	2/17	5°	19.16:06:15	414.0404	1071.948	20-02***69	-81.347	59.7956
352	LOFT ZAKARIA ELJAOUHARI	13/56	28°	19.16:02:41	409.5882	1070.304	21-47***32	-81.865	59.9659

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
353	IYAD/ZIAD HASSY	3/33	15°	19.16:03:09	409.7182	1069.344	21-55***96	-82.383	60.1363
354	MOUNIR AADEL	9/25	22°	19.16:03:19	409.733	1068.918	21-96***15	-82.902	60.3066
355	IYAD/ZIAD HASSY	3/33	16°	19.16:03:35	409.7182	1068.132	21-59***80	-83.42	60.477
356	ZAKARIA MASAADI	12/48	21°	19.15:58:33	404.1774	1067.7	21-07***03	-83.938	60.6474
357	LOFT ZAKARIA ELJAOUHARI	13/56	29°	19.16:03:54	409.5882	1066.914	21-47***65	-84.456	60.8177
358	REDOUANE LAAZIRI	15/50	33°	19.15:59:01	404.2935	1066.692	21-47***92	-84.974	60.9881
359	IYAD/ZIAD HASSY	3/33	17°	19.16:04:21	409.7182	1066.002	21-92***34	-85.492	61.1584
360	LOFT RAIS	2/17	6°	19.16:08:29	414.0404	1065.786	21-28***08	-86.01	61.3288
361	MARWAN BAAOUNE	6/22	13°	19.16:15:31	421.2303	1065.012	20-36***70	-86.529	61.4991
362	IYAD/ZIAD HASSY	3/33	18°	19.16:04:51	409.7182	1064.616	21-29***20	-87.047	61.6695
363	FRERES BENHAMMOU	20/52	37°	19.16:00:45	405.166	1064.124	20-36***70	-87.565	61.8399
364	LOFT ZAKARIA ELJAOUHARI	13/56	30°	19.16:05:06	409.5882	1063.59	21-44***07	-88.083	62.0102
365	ZAKARIA MASAADI	12/48	22°	19.16:01:21	404.1774	1059.858	21-07***19	-88.601	62.1806
366	RACHID JAD/OUSSAMA	13/39	20°	19.16:09:33	411.9045	1057.386	21-57***93	-89.119	62.3509
367	LOFT ZAKARIA ELJAOUHARI	13/56	31°	19.16:07:58	409.5882	1055.73	20-98***65	-89.637	62.5213
368	ZAKARIA MASAADI	12/48	23°	19.16:05:47	404.1774	1047.678	20-19***14	-90.155	62.6917
369	ZAKARIA MASAADI	12/48	24°	19.16:06:00	404.1774	1047.09	21-08***46	-90.674	62.862
370	KENNEDY LOFT	10/33	22°	19.16:11:27	409.6499	1046.496	21-47***26	-91.192	63.0324
371	RACHID JAD/OUSSAMA	13/39	21°	19.16:14:57	411.9045	1042.926	21-47***40	-91.71	63.2027
372	LOFT RAIS	2/17	7°	19.16:17:15	414.0404	1042.266	21-52***40	-92.228	63.3731
373	MAJID SAHMI	3/12	6°	19.16:18:39	415.0119	1041.042	19-60***11	-92.746	63.5434
374	KENNEDY LOFT	10/33	23°	19.16:13:32	409.6499	1040.952	21-47***34	-93.264	63.7138
375	MOUNIR AADEL	9/25	23°	19.16:13:42	409.733	1040.724	18-14***00	-93.782	63.8842
376	MAJID SAHMI	3/12	7°	19.16:19:04	415.0119	1039.956	21-47***52	-94.301	64.0545
377	ZAKARIA MASAADI	12/48	25°	19.16:09:39	404.1774	1037.286	21-07***31	-94.819	64.2249
378	FRERES BENHAMMOU	20/52	38°	19.16:11:40	405.166	1034.466	21-25***25	-95.337	64.3952
379	LOFT ZAKARIA ELJAOUHARI	13/56	32°	19.16:16:49	409.5882	1032.186	21-47***50	-95.855	64.5656
380	RACHID JAD/OUSSAMA	13/39	22°	19.16:19:44	411.9045	1030.446	21-47***03	-96.373	64.7359
381	LOFT ZAKARIA ELJAOUHARI	13/56	33°	19.16:17:41	409.5882	1029.936	20-98***73	-96.891	64.9063
382	RACHID JAD/OUSSAMA	13/39	23°	19.16:20:57	411.9045	1027.32	21-47***44	-97.409	65.0767
383	FRERES BENHAMMOU	20/52	39°	19.16:14:30	405.166	1027.038	21-25***06	-97.928	65.247
384	LOFT ZAKARIA ELJAOUHARI	13/56	34°	19.16:19:25	409.5882	1025.466	21-47***62	-98.446	65.4174
385	KENNEDY LOFT	10/33	24°	19.16:21:19	409.6499	1020.762	19-75***78	-98.964	65.5877
386	FRERES BENHAMMOU	20/52	40°	19.16:17:23	405.166	1019.586	21-29***08	-99.482	65.7581
387	RACHID JAD/OUSSAMA	13/39	24°	19.16:25:03	411.9045	1016.922	21-47***37	-100	65.9284
388	OTHMAN / YOUNES	11/19	17°	19.16:27:03	411.701	1011.426	21-47***23	-100.518	66.0988
389	FRERES BENHAMMOU	20/52	41°	19.16:20:38	405.166	1011.312	19-06***12	-101.036	66.2692
390	ZAKARIA MASAADI	12/48	26°	19.16:20:41	404.1774	1008.72	21-07***65	-101.554	66.4395

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
391	IYAD/ZIAD HASSY	3/33	19°	19.16:28:22	409.7182	1003.308	19-75***85	-102.073	66.6099
392	ZAKARIA MASAADI	12/48	27°	19.16:22:51	404.1774	1003.296	19-60***91	-102.591	66.7802
393	RACHID JAD/OUSSAMA	13/39	25°	19.16:31:38	411.9045	1000.656	20-51***03	-103.109	66.9506
394	ZAKARIA MASAADI	12/48	28°	19.16:24:18	404.1774	999.696	21-07***05	-103.627	67.121
395	IYAD/ZIAD HASSY	3/33	20°	19.16:30:22	409.7182	998.418	21-55***88	-104.145	67.2913
396	KENNEDY LOFT	10/33	25°	19.16:31:54	409.6499	994.536	21-47***33	-104.663	67.4617
397	ZAKARIA MASAADI	12/48	29°	19.16:26:43	404.1774	993.756	20-19***32	-105.181	67.632
398	LOFT ZAKARIA ELJAOUHARI	13/56	35°	19.16:32:49	409.5882	992.178	20-98***94	-105.7	67.8024
399	ZAKARIA MASAADI	12/48	30°	19.16:30:16	404.1774	985.158	20-19***15	-106.218	67.9727
400	FRERES BENHAMMOU	20/52	42°	19.16:31:19	405.166	985.044	21-25***15	-106.736	68.1431
401	MAJID SAHMI	3/12	8°	19.16:41:25	415.0119	984.804	20-39***44	-107.254	68.3135
402	FRERES BENHAMMOU	20/52	43°	19.16:31:57	405.166	983.532	19-00***00	-107.772	68.4838
403	ZAKARIA MASAADI	12/48	31°	19.16:30:57	404.1774	983.52	21-07***09	-108.29	68.6542
404	KENNEDY LOFT	10/33	26°	19.16:37:38	409.6499	980.886	21-47***11	-108.808	68.8245
405	IYAD/ZIAD HASSY	3/33	21°	19.16:38:07	409.7182	979.914	21-59***63	-109.326	68.9949
406	KENNEDY LOFT	10/33	27°	19.16:38:21	409.6499	979.206	21-47***05	-109.845	69.1652
407	FRERES BENHAMMOU	20/52	44°	19.16:34:39	405.166	977.13	21-07***93	-110.363	69.3356
408	RACHID JAD/OUSSAMA	13/39	26°	19.16:41:55	411.9045	976.272	21-57***99	-110.881	69.506
409	ZAKARIA MASAADI	12/48	32°	19.16:35:06	404.1774	973.686	20-32***49	-111.399	69.6763
410	LOFT ZAKARIA ELJAOUHARI	13/56	36°	19.16:45:06	409.5882	963.51	17-22***41	-111.917	69.8467
411	OTHMAN / YOUNES	11/19	18°	19.16:47:49	411.701	962.328	20-94***22	-112.435	70.017
412	IYAD/ZIAD HASSY	3/33	22°	19.16:46:27	409.7182	960.768	21-59***75	-112.953	70.1874
413	RACHID JAD/OUSSAMA	13/39	27°	19.16:48:50	411.9045	960.522	21-47***33	-113.472	70.3578
414	RACHID JAD/OUSSAMA	13/39	28°	19.16:51:05	411.9045	955.512	21-47***49	-113.99	70.5281
415	MAJID SAHMI	3/12	9°	19.16:55:48	415.0119	952.302	20-44***13	-114.508	70.6985
416	LOFT ZAKARIA ELJAOUHARI	13/56	37°	19.16:50:47	409.5882	950.796	21-47***43	-115.026	70.8688
417	IYAD/ZIAD HASSY	3/33	23°	19.16:51:00	409.7182	950.622	21-92***26	-115.544	71.0392
418	IYAD/ZIAD HASSY	3/33	24°	19.16:52:57	409.7182	946.338	18-46***25	-116.062	71.2095
419	IYAD/ZIAD HASSY	3/33	25°	19.16:56:32	409.7182	938.574	18-47***24	-116.58	71.3799
420	LOFT ZAKARIA ELJAOUHARI	13/56	38°	19.16:57:24	409.5882	936.414	21-44***08	-117.098	71.5503
421	MAJID SAHMI	3/12	10°	19.17:08:24	415.0119	925.542	20-27***93	-117.617	71.7206
422	MAJID SAHMI	3/12	11°	19.17:09:57	415.0119	922.35	19-72***75	-118.135	71.891
423	FRERES BENHAMMOU	20/52	45°	19.17:06:11	405.166	908.07	19-68***45	-118.653	72.0613
424	LOFT ZAKARIA ELJAOUHARI	13/56	39°	19.17:15:08	409.5882	899.928	21-47***70	-119.171	72.2317
425	FRERES BENHAMMOU	20/52	46°	19.17:12:36	405.166	895.194	20-36***60	-119.689	72.402
426	LOFT ZAKARIA ELJAOUHARI	13/56	40°	19.17:25:32	409.5882	879.828	21-44***03	-120.207	72.5724
427	LOFT ZAKARIA ELJAOUHARI	13/56	41°	19.17:26:25	409.5882	878.16	21-47***63	-120.725	72.7428

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
428	LOFT ZAKARIA ELJAOUHARI	13/56	42°	19.17:28:43	409.5882	873.852	21-47***35	-121.244	72.9131

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA