

BENSLIMANE



138

421

199 Km

60 Km/h



2021-01-29 11:49:13



33.6144878, -7.1908978



08:21,18:49

VITESSE



Lâcher Benslimane , 138 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	REDA CHTAYN LOFT	10/31	1°	29.14:29:59	198.0096	1231.656	18-40769	100	0.2375
2	MEHDI BELHAJ LOFT	10/30	1°	29.14:30:34	198.252	1228.71	18-40080	99.275	0.4751
3	MEHDI BELHAJ LOFT	10/30	2°	29.14:30:37	198.252	1228.326	19-67805	98.551	0.7126
4	ZAKARIA RÈOUIHI	3/15	1°	29.14:30:57	197.9813	1224.12	20-27199	97.826	0.9501
5	HICHAM/YOUSSEF	7/25	1°	29.14:30:27	197.265	1223.478	19-67788♂	97.101	1.1876
6	SIMO EL LAABOUDI LOFT	8/41	1°	29.14:31:21	198.2756	1222.914	20-11597	96.377	1.4252
7	AYOUB BEN ABDELKARIM LOFT	3/19	1°	29.14:38:49	206.9092	1219.986	20-11764♀	95.652	1.6627
8	LOFT EL AMRANI	18/73	1°	29.14:33:35	197.8274	1203.576	18-40567	94.928	1.9002
9	LOFT EL AMRANI	18/73	2°	29.14:33:36	197.8274	1203.45	19-77270	94.203	2.1378
10	LOFT EL AMRANI	18/73	3°	29.14:33:39	197.8274	1203.084	19-77280	93.478	2.3753
11	LOFT EL AMRANI	18/73	4°	29.14:33:40	197.8274	1202.964	19-77282	92.754	2.6128
12	REDA CHTAYN LOFT	10/31	2°	29.14:33:50	198.0096	1202.85	19-67921	92.029	2.8504
13	ZAIDI MOUHAMED	9/26	1°	29.14:35:03	199.3624	1202.184	20-08288	91.304	3.0879
14	FAYSSAL / HASSAN LOFT	8/18	1°	29.14:33:47	197.7858	1201.86	19-67124	90.58	3.3254
15	FAYSSAL / HASSAN LOFT	8/18	2°	29.14:33:49	197.7858	1201.614	16-04906	89.855	3.5629
16	T.FERRAGA-EL HOUSNI	15/48	1°	29.14:33:56	197.7812	1200.738	19-45672♂	89.13	3.8005
17	ZAIDI MOUHAMED	9/26	2°	29.14:35:17	199.3624	1200.498	19-67674	88.406	4.038
18	T.FERRAGA-EL HOUSNI	15/48	2°	29.14:33:58	197.7812	1200.492	20-25872♀	87.681	4.2755
19	FAYSSAL / HASSAN LOFT	8/18	3°	29.14:34:00	197.7858	1200.276	17-05413	86.957	4.5131
20	T.FERRAGA-EL HOUSNI	15/48	3°	29.14:34:05	197.7812	1199.646	19-75232♂	86.232	4.7506
21	T.FERRAGA-EL HOUSNI	15/48	4°	29.14:34:09	197.7812	1199.16	19-88562♀	85.507	4.9881
22	T.FERRAGA-EL HOUSNI	15/48	5°	29.14:34:13	197.7812	1198.674	20-11799♂	84.783	5.2257
22	T.FERRAGA-EL HOUSNI	15/48	6°	29.14:34:13	197.7812	1198.674	20-11784♀	84.783	5.2257
24	YASSER EL ZRIZRI LOFT	1/18	1°	29.14:34:40	198.2478	1198.236	19-122239	83.333	5.7007
25	ROUAAI LOFT	4/8	1°	29.14:34:36	197.9813	1197.108	20-25859♂	82.609	5.9382
26	MEHDI BELHAJ LOFT	10/30	3°	29.14:34:52	198.252	1196.814	19-67826	81.884	6.1758
27	ZAKARIA NKAYLA LOFT	4/13	1°	29.14:35:49	199.2624	1196.052	20-11906	81.159	6.4133
28	ZAKARIA RÈOUIHI	3/15	2°	29.14:34:55	197.9813	1194.816	18-40692	80.435	6.6508

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
29	SIMO EL LAABOUDI LOFT	8/41	2°	29.14:35:11	198.2756	1194.672	20-63034	79.71	6.8884
30	BILAL KEDIOUI LOFT	6/10	1°	29.14:35:02	197.9642	1193.874	19-25980	78.986	7.1259
31	T.FERRAGA-EL HOUSNI	15/48	7°	29.14:34:57	197.7812	1193.37	19-7811♂	78.261	7.3634
32	ZAIDI MOUHAMED	9/26	3°	29.14:36:31	199.3624	1191.648	20-30510	77.536	7.601
33	SIMO EL LAABOUDI LOFT	8/41	3°	29.14:35:37	198.2756	1191.558	20-25732	76.812	7.8385
34	AYOUB BEN ABDELKARIM LOFT	3/19	2°	29.14:42:53	206.9092	1191.414	20-25899♂	76.087	8.076
35	SIMO EL LAABOUDI LOFT	8/41	4°	29.14:35:46	198.2756	1190.484	20-31162	75.362	8.3135
36	FAYSSAL / HASSAN LOFT	8/18	4°	29.14:35:28	197.7858	1189.686	19-67123	74.638	8.5511
37	HICHAM/YOUSSEF	7/25	2°	29.14:35:05	197.265	1189.296	18-40353♀	73.913	8.7886
38	TANDEM HAJAR ET SARA	5/19	1°	29.14:35:37	197.811	1188.768	19-67136	73.188	9.0261
39	HICHAM/YOUSSEF	7/25	3°	29.14:35:15	197.265	1188.102	20-11501♂	72.464	9.2637
40	T.FERRAGA-EL HOUSNI	15/48	8°	29.14:35:49	197.7812	1187.16	19-34043♀	71.739	9.5012
41	REDA CHTAYN LOFT	10/31	3°	29.14:36:16	198.0096	1185.33	18-40774	71.015	9.7387
42	ABDELHAK BOBINAGE LOFT	2/12	1°	29.14:35:55	197.4364	1184.382	20-63542	70.29	9.9762
43	RIAD RBITO LOFT	4/8	1°	29.14:36:59	198.5965	1183.764	20-25745	69.565	10.2138
44	BEN TAHER LOFT	5/16	1°	29.14:36:01	197.2788	1182.726	19-67790	68.841	10.4513
45	KALALI JIHAD LOFT	2/18	1°	29.14:36:50	197.9316	1180.86	20-42395	68.116	10.6888
46	ZAKARIA NKAYLA LOFT	4/13	2°	29.14:38:10	199.2624	1179.414	19-052958	67.391	10.9264
47	TANDEM HAJAR ET SARA	5/19	2°	29.14:37:29	197.811	1175.58	20-11357	66.667	11.1639
48	ZAIDI MOUHAMED	9/26	4°	29.14:38:53	199.3624	1175.022	21-822	65.942	11.4014
49	HICHAM/YOUSSEF	7/25	4°	29.14:37:14	197.265	1174.08	19-73015♂	65.217	11.639
50	MEHDI BELHAJ LOFT	10/30	4°	29.14:38:07	198.252	1173.786	18-40671	64.493	11.8765
51	ZAIDI MOUHAMED	9/26	5°	29.14:39:08	199.3624	1173.294	19-71327	63.768	12.114
52	MEHDI BELHAJ LOFT	10/30	5°	29.14:38:13	198.252	1173.09	16-05641	63.044	12.3515
53	REDA CHTAYN LOFT	10/31	4°	29.14:38:02	198.0096	1172.928	20-25815	62.319	12.5891
54	MEHDI BELHAJ LOFT	10/30	6°	29.14:38:17	198.252	1172.628	20-11805	61.594	12.8266
55	FAYSSAL / HASSAN LOFT	8/18	5°	29.14:37:58	197.7858	1172.064	19-67131	60.87	13.0641
56	FAYSSAL / HASSAN LOFT	8/18	6°	29.14:38:00	197.7858	1171.83	19-67138	60.145	13.3017
57	T.FERRAGA-EL HOUSNI	15/48	9°	29.14:38:29	197.7812	1168.458	19-67335♀	59.42	13.5392
58	BILAL KEDIOUI LOFT	6/10	2°	29.14:38:47	197.9642	1167.474	20-11444	58.696	13.7767
59	TANDEM HAJAR ET SARA	5/19	3°	29.14:38:43	197.811	1167.024	20-11358	57.971	14.0143
60	HICHAM/YOUSSEF	7/25	5°	29.14:38:15	197.265	1167.018	20-11506♀	57.246	14.2518
61	BEN TAHER LOFT	5/16	2°	29.14:38:33	197.2788	1165.032	19-37066	56.522	14.4893
62	BEN TAHER LOFT	5/16	3°	29.14:38:43	197.2788	1163.886	18-40244	55.797	14.7268
63	NAJIB SGHIR	2/11	1°	29.14:39:31	198.0155	1162.746	20-41581	55.073	14.9644

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
64	SIMO EL LAABOUDI LOFT	8/41	5°	29.14:39:54	198.2756	1161.66	20-012718	54.348	15.2019
65	BEN TAHER LOFT	5/16	4°	29.14:39:10	197.2788	1160.802	20-11536	53.623	15.4394
66	RIAD RBITO LOFT	4/8	2°	29.14:40:35	198.5965	1158.9	19-67802	52.899	15.677
67	NAJIB SGHIR	2/11	2°	29.14:40:19	198.0155	1157.31	20-12446	52.174	15.9145
68	ZAKARIA NKAYLA LOFT	4/13	3°	29.14:41:43	199.2624	1155.144	20-11902	51.449	16.152
69	BILAL KEDIOUI LOFT	6/10	3°	29.14:40:43	197.9642	1154.31	20-11455	50.725	16.3895
70	HICHAM/YOUSSEF	7/25	6°	29.14:40:08	197.265	1154.16	20-11515♂	50	16.6271
71	ZAIDI MOUHAMED	9/26	6°	29.14:42:08	199.3624	1152.942	18-40645	49.275	16.8646
72	MOHAMED RIBAT LOFT	1/12	1°	29.14:39:40	196.4569	1152.576	20-11560	48.551	17.1021
73	EL ALLOUCH MED LOFT	2/20	1°	29.14:41:20	198.3548	1152.444	21-324	47.826	17.3397
74	ZAIDI MOUHAMED	9/26	7°	29.14:42:20	199.3624	1151.61	19-21628	47.101	17.5772
75	REDA CHTAYN LOFT	10/31	5°	29.14:41:27	198.0096	1149.66	19-67930	46.377	17.8147
76	AYOUB BEN ABDELKARIM LOFT	3/19	3°	29.14:49:16	206.9092	1149.174	20-61♀	45.652	18.0523
77	SIMO EL LAABOUDI LOFT	8/41	6°	29.14:41:48	198.2756	1148.868	19-79917	44.928	18.2898
78	REDA CHTAYN LOFT	10/31	6°	29.14:41:36	198.0096	1148.658	19-67913	44.203	18.5273
79	KALALI JIHAD LOFT	2/18	2°	29.14:41:41	197.9316	1147.65	19-800060	43.478	18.7648
80	REDA CHTAYN LOFT	10/31	7°	29.14:41:47	198.0096	1147.44	19-67919	42.754	19.0024
81	LOFT EL AMRANI	18/73	5°	29.14:41:40	197.8274	1147.158	19-77209	42.029	19.2399
82	BILAL KEDIOUI LOFT	6/10	4°	29.14:41:50	197.9642	1146.84	20-11460	41.304	19.4774
83	REDA CHTAYN LOFT	10/31	8°	29.14:41:56	198.0096	1146.444	20-11746	40.58	19.715
84	LOFT EL AMRANI	18/73	6°	29.14:41:56	197.8274	1145.388	19-24507	39.855	19.9525
85	LOFT EL AMRANI	18/73	7°	29.14:42:01	197.8274	1144.836	20-11131	39.13	20.19
86	LOFT EL AMRANI	18/73	8°	29.14:42:09	197.8274	1143.954	20-11111	38.406	20.4276
87	T.FERRAGA-EL HOUSNI	15/48	10°	29.14:42:23	197.7812	1142.142	16-5000♀	37.681	20.6651
88	ROUAAI LOFT	4/8	2°	29.14:42:36	197.9813	1141.872	20-11325♀	36.957	20.9026
89	T.FERRAGA-EL HOUSNI	15/48	11°	29.14:42:26	197.7812	1141.812	19-67836♂	36.232	21.1401
90	SIMO EL LAABOUDI LOFT	8/41	7°	29.14:42:58	198.2756	1141.152	20-31163	35.507	21.3777
91	T.FERRAGA-EL HOUSNI	15/48	12°	29.14:42:38	197.7812	1140.498	20-11491♂	34.783	21.6152
92	EL AKHAL LOFT	3/36	1°	29.14:42:54	197.9517	1139.73	19-21616	34.058	21.8527
93	MEHDI BELHAJ LOFT	10/30	7°	29.14:43:19	198.252	1138.722	19-67821	33.333	22.0903
94	MEHDI BELHAJ LOFT	10/30	8°	29.14:43:20	198.252	1138.614	20-11827	32.609	22.3278
95	SIMO EL LAABOUDI LOFT	8/41	8°	29.14:43:30	198.2756	1137.66	20-30600	31.884	22.5653
96	ROUAAI LOFT	4/8	3°	29.14:43:19	197.9813	1137.168	20-11331♀	31.159	22.8029
97	MEHDI BELHAJ LOFT	10/30	9°	29.14:43:35	198.252	1136.982	20-11829	30.435	23.0404
98	REDA CHTAYN LOFT	10/31	9°	29.14:43:28	198.0096	1136.352	18-40773	29.71	23.2779
99	EL ALLOUCH MED LOFT	2/20	2°	29.14:43:48	198.3548	1136.16	21-997	28.986	23.5154
100	FAYSSAL / HASSAN LOFT	8/18	7°	29.14:43:19	197.7858	1136.046	19-67111	28.261	23.753
101	AZIZ BOUARKA	3/19	1°	29.14:44:11	198.3198	1133.472	21-5802	27.536	23.9905

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
102	AZIZ BOUARKA	3/19	2°	29.14:44:20	198.3198	1132.5	20-11222	26.812	24.228
103	ROUAAI LOFT	4/8	4°	29.14:44:10	197.9813	1131.642	20-11329♀	26.087	24.4656
104	BEN TAHER LOFT	5/16	5°	29.14:43:40	197.2788	1130.862	20-11533	25.362	24.7031
105	LOFT EL AMRANI	18/73	9°	29.14:44:15	197.8274	1130.226	19-77279	24.638	24.9406
106	LOFT EL AMRANI	18/73	10°	29.14:44:17	197.8274	1130.01	19-24557	23.913	25.1781
107	ZAKARIA NKAYLA LOFT	4/13	4°	29.14:45:42	199.2624	1129.074	17-78574	23.188	25.4157
108	T.FERRAGA-EL HOUSNI	15/48	13°	29.14:44:56	197.7812	1125.57	20-64173♀	22.464	25.6532
109	BILAL KEDIOUI LOFT	6/10	5°	29.14:45:07	197.9642	1125.438	20-11441	21.739	25.8907
110	RIAD RBITO LOFT	4/8	3°	29.14:45:44	198.5965	1125.084	20-25744	21.015	26.1283
111	T.FERRAGA-EL HOUSNI	15/48	14°	29.14:45:05	197.7812	1124.61	19-67495♀	20.29	26.3658
112	REDA EL OTHMANI LOFT	1/4	1°	29.14:42:46	194.9995	1123.59	19-67722	19.565	26.6033
113	LOFT EL AMRANI	18/73	11°	29.14:45:19	197.8274	1123.38	19-77204	18.841	26.8409
114	LOFT EL AMRANI	18/73	12°	29.14:45:23	197.8274	1122.954	19-24501	18.116	27.0784
115	T.FERRAGA-EL HOUSNI	15/48	15°	29.14:45:27	197.7812	1122.27	20-25866♀	17.391	27.3159
116	RIAD RBITO LOFT	4/8	4°	29.14:46:26	198.5965	1120.644	20-257465	16.667	27.5534
117	AZIZ BOUARKA	3/19	3°	29.14:46:42	198.3198	1117.398	20-25701	15.942	27.791
118	REDA CHTAYN LOFT	10/31	10°	29.14:46:32	198.0096	1116.702	18-40276	15.217	28.0285
119	LOFT EL AMRANI	18/73	13°	29.14:46:28	197.8274	1116.09	19-81064	14.493	28.266
120	ZAKARIA R��OUIHI	3/15	3°	29.14:46:47	197.9813	1114.968	20-22604	13.768	28.5036
121	LOFT EL AMRANI	18/73	14°	29.14:46:47	197.8274	1114.104	19-81075	13.044	28.7411
122	LOFT EL AMRANI	18/73	15°	29.14:46:50	197.8274	1113.786	19-77290	12.319	28.9786
123	TANDEM HAJAR ET SARA	5/19	4°	29.14:46:50	197.811	1113.696	19-67544	11.594	29.2162
124	EL AKHAL LOFT	3/36	2°	29.14:46:58	197.9517	1113.654	19-67915	10.87	29.4537
125	LOFT EL AMRANI	18/73	16°	29.14:46:52	197.8274	1113.582	19-77212	10.145	29.6912
126	MEHDI BELHAJ LOFT	10/30	10°	29.14:47:26	198.252	1112.418	19-82803	9.42	29.9287
127	HICHAM/YOUSSEF	7/25	7°	29.14:46:40	197.265	1111.668	20-11508♂	8.696	30.1663
128	TANDEM HAJAR ET SARA	5/19	5°	29.14:47:15	197.811	1111.092	19-24505	7.971	30.4038
129	EL AKHAL LOFT	3/36	3°	29.14:47:23	197.9517	1111.05	20-01274	7.246	30.6413
130	ZAIDI MOUHAMED	9/26	8°	29.14:48:45	199.3624	1110.45	19-95333	6.522	30.8789
131	BILAL KEDIOUI LOFT	6/10	6°	29.14:47:30	197.9642	1110.39	20-11456	5.797	31.1164
132	ISSAM TAHIRI LOFT	1/19	1°	29.14:44:35	194.6836	1110.15	20-30527	5.073	31.3539
133	FAYSSAL / HASSAN LOFT	8/18	8°	29.14:47:25	197.7858	1109.91	19-67970	4.348	31.5914
134	ANAS EL KHOLSI LOFT	1/10	1°	29.14:47:23	197.5987	1109.064	20-11963	3.623	31.829
135	ZAIDI MOUHAMED	9/26	9°	29.14:49:04	199.3624	1108.494	20-11915	2.899	32.0665
136	ABDELHAK BOBINAGE LOFT	2/12	2°	29.14:47:35	197.4364	1106.91	20-61153	2.174	32.304
137	LOFT EL AMRANI	18/73	17°	29.14:48:01	197.8274	1106.418	19-21658	1.449	32.5416
138	LOFT EL AMRANI	18/73	18°	29.14:48:07	197.8274	1105.8	19-14979	0.725	32.7791
139	FAYSSAL / HASSAN LOFT	8/18	9°	29.14:48:05	197.7858	1105.77	19-67102	0	33.0166

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
140	HICHAM/YOUSSEF	7/25	8°	29.14:47:44	197.265	1105.02	18-13517♀	-0.725	33.2542
141	HICHAM/YOUSSEF	7/25	9°	29.14:47:50	197.265	1104.402	19-67787♂	-1.449	33.4917
142	ZOUHIR 3SILA LOFT	0/11	1°	29.14:45:51	194.7604	1102.626	19-67524	-2.174	33.7292
143	SIMO EL LAABOUDI LOFT	8/41	9°	29.14:49:10	198.2756	1101.84	19-79717	-2.899	33.9667
144	KALALI JIHAD LOFT	2/18	3°	29.14:48:55	197.9316	1101.456	20-42375	-3.623	34.2043
145	BRAHIM SLAOUI	0/20	1°	29.14:46:41	195.2722	1100.334	21-709	-4.348	34.4418
146	SIMO EL LAABOUDI LOFT	8/41	10°	29.14:49:25	198.2756	1100.31	20-012719	-5.073	34.6793
147	MEHDI BELHAJ LOFT	10/30	11°	29.14:49:31	198.252	1099.566	20-11808	-5.797	34.9169
148	MEHDI BELHAJ LOFT	10/30	12°	29.14:49:36	198.252	1099.062	20-11848	-6.522	35.1544
149	EL ALLOUCH MED LOFT	2/20	3°	29.14:49:42	198.3548	1099.02	21-197	-7.246	35.3919
150	ISSAM TAHIRI LOFT	1/19	2°	29.14:46:23	194.6836	1098.87	19-25926	-7.971	35.6295
151	MEHDI BELHAJ LOFT	10/30	13°	29.14:49:41	198.252	1098.552	20-11851	-8.696	35.867
152	ISSAM TAHIRI LOFT	1/19	3°	29.14:46:30	194.6836	1098.15	20-30579	-9.42	36.1045
153	BRAHIM SLAOUI	0/20	2°	29.14:47:05	195.2722	1097.856	20-07648	-10.145	36.342
154	ABDELHAK BOBINAGE LOFT	2/12	3°	29.14:49:04	197.4364	1097.784	20-31154	-10.87	36.5796
155	BRAHIM SLAOUI	0/20	3°	29.14:47:06	195.2722	1097.754	20-25727	-11.594	36.8171
156	HICHAM/YOUSSEF	7/25	10°	29.14:49:05	197.265	1096.728	19-67784♂	-12.319	37.0546
157	EL AKHAL LOFT	3/36	4°	29.14:49:50	197.9517	1095.978	19-14916	-13.044	37.2922
158	BRAHIM SLAOUI	0/20	4°	29.14:47:25	195.2722	1095.804	21-687	-13.768	37.5297
159	EL AKHAL LOFT	3/36	5°	29.14:50:00	197.9517	1094.964	19-81007	-14.493	37.7672
160	YASSER EL ZRIZRI LOFT	1/18	2°	29.14:50:17	198.2478	1094.886	20-11217	-15.217	38.0048
161	HICHAM/YOUSSEF	7/25	11°	29.14:49:25	197.265	1094.7	19-67797♂	-15.942	38.2423
162	SIMO EL LAABOUDI LOFT	8/41	11°	29.14:50:52	198.2756	1091.526	20-11879	-16.667	38.4798
163	BEN TAHER LOFT	5/16	6°	29.14:50:38	197.2788	1087.434	20-11532	-17.391	38.7173
164	BILAL KEDIOUI LOFT	6/10	7°	29.14:51:30	197.9642	1086.024	19-25981	-18.116	38.9549
165	BRAHIM SLAOUI	0/20	5°	29.14:49:12	195.2722	1084.944	20-63590	-18.841	39.1924
166	TDM ZOUHAIR/YOUSSEF	0/0	1°	29.14:51:30	197.7662	1084.938	20-11952	-19.565	39.4299
167	BEN TAHER LOFT	5/16	7°	29.14:51:04	197.2788	1084.842	19-45631	-20.29	39.6675
168	TANDEM HAJAR ET SARA	5/19	6°	29.14:51:44	197.811	1083.798	17-05478	-21.015	39.905
169	T.FERRAGA-EL HOUSNI	15/48	16°	29.14:52:10	197.7812	1081.068	19-7216♂	-21.739	40.1425
170	BILAL KEDIOUI LOFT	6/10	8°	29.14:52:28	197.9642	1080.294	20-05376	-22.464	40.38
171	AYOUB BEN ABDELKARIM LOFT	3/19	4°	29.15:00:51	206.9092	1079.712	20-11862♀	-23.188	40.6176
172	REDA EL OTHMANI LOFT	1/4	2°	29.14:49:53	194.9995	1079.334	19-67733	-23.913	40.8551
173	YOUSSEF LAHMOUZ LOFT	0/14	1°	29.14:53:04	198.3089	1078.644	20-11964	-24.638	41.0926
174	BILAL KEDIOUI LOFT	6/10	9°	29.14:52:45	197.9642	1078.626	20-11452	-25.362	41.3302
175	AZIZ BOUARKA	3/19	4°	29.14:53:27	198.3198	1076.46	20-11228	-26.087	41.5677

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
176	KALALI JIHAD LOFT	2/18	4°	29.14:53:35	197.9316	1073.574	17-05900	-26.812	41.8052
177	BILAL KEDIOUI LOFT	6/10	10°	29.14:54:07	197.9642	1070.658	18-66240	-27.536	42.0428
178	AZIZ BOUARKA	3/19	5°	29.14:54:47	198.3198	1068.726	21-5805	-28.261	42.2803
179	LOFT EL AMRANI	18/73	19°	29.14:54:26	197.8274	1068.084	19-81275	-28.986	42.5178
180	LOFT EL AMRANI	18/73	20°	29.14:54:31	197.8274	1067.604	199-21657	-29.71	42.7553
181	LOFT EL AMRANI	18/73	21°	29.14:54:44	197.8274	1066.356	19-81073	-30.435	42.9929
182	AYOUB BEN ABDELKARIM LOFT	3/19	5°	29.15:03:38	206.9092	1064.256	20-38583♀	-31.159	43.2304
183	AYOUB BEN ABDELKARIM LOFT	3/19	6°	29.15:03:44	206.9092	1063.71	20-25898♀	-31.884	43.4679
184	REDA CHTAYN LOFT	10/31	11°	29.14:55:25	198.0096	1063.422	18-40779	-32.609	43.7055
185	AYOUB BEN ABDELKARIM LOFT	3/19	7°	29.15:03:48	206.9092	1063.344	20-74♀	-33.333	43.943
186	AYOUB BEN ABDELKARIM LOFT	3/19	8°	29.15:03:57	206.9092	1062.528	20-11765♀	-34.058	44.1805
187	T.FERRAGA-EL HOUSNI	15/48	17°	29.14:55:22	197.7812	1062.48	20-11775♂	-34.783	44.4181
188	T.FERRAGA-EL HOUSNI	15/48	18°	29.14:55:25	197.7812	1062.198	20-11774♂	-35.507	44.6556
189	T.FERRAGA-EL HOUSNI	15/48	19°	29.14:55:36	197.7812	1061.154	20-11791♂	-36.232	44.8931
190	LOFT EL AMRANI	18/73	22°	29.14:56:01	197.8274	1059.03	19-77297	-36.957	45.1306
191	LOFT EL AMRANI	18/73	23°	29.14:56:03	197.8274	1058.844	19-77203	-37.681	45.3682
192	LOFT EL AMRANI	18/73	24°	29.14:56:11	197.8274	1058.088	20-11108	-38.406	45.6057
193	BILAL KEDIOUI LOFT	6/10	11°	29.14:56:34	197.9642	1056.654	19-67695	-39.13	45.8432
194	MEHDI BELHAJ LOFT	10/30	14°	29.14:57:08	198.252	1054.998	20-11844	-39.855	46.0808
195	SIMO EL LAABOUDI LOFT	8/41	12°	29.14:57:10	198.2756	1054.938	20-11591	-40.58	46.3183
196	T.FERRAGA-EL HOUSNI	15/48	20°	29.14:56:42	197.7812	1054.926	19-51005♀	-41.304	46.5558
197	ZAKARIA NKAYLA LOFT	4/13	5°	29.14:58:13	199.2624	1054.296	20-21902	-42.029	46.7933
198	T.FERRAGA-EL HOUSNI	15/48	21°	29.14:56:51	197.7812	1054.086	19-67500♀	-42.754	47.0309
199	BEN TAHER LOFT	5/16	8°	29.14:56:31	197.2788	1053.276	19-67409	-43.478	47.2684
200	T.FERRAGA-EL HOUSNI	15/48	22°	29.14:57:01	197.7812	1053.15	19-66516♂	-44.203	47.5059
201	HICHAM/YOUSSEF	7/25	12°	29.14:56:33	197.265	1053.018	18-40359♂	-44.928	47.7435
202	ZAIDI MOUHAMED	9/26	10°	29.14:58:41	199.3624	1052.232	20-11892	-45.652	47.981
203	FAYSSAL / HASSAN LOFT	8/18	10°	29.14:57:33	197.7858	1050.192	19-67121	-46.377	48.2185
204	MEHDI BELHAJ LOFT	10/30	15°	29.14:58:06	198.252	1049.598	20-11832	-47.101	48.4561
205	MEHDI BELHAJ LOFT	10/30	16°	29.14:58:09	198.252	1049.322	20-11816	-47.826	48.6936
206	ZAIDI MOUHAMED	9/26	11°	29.14:59:18	199.3624	1048.818	20-08490	-48.551	48.9311
207	ZAKARIA NKAYLA LOFT	4/13	6°	29.14:59:15	199.2624	1048.566	19-078202	-49.275	49.1686
208	MEHDI BELHAJ LOFT	10/30	17°	29.14:58:18	198.252	1048.488	18-40122	-50	49.4062
209	NADI AMRANI LOFT	0/9	1°	29.14:58:22	198.2718	1048.224	20-20717	-50.725	49.6437
210	BILAL KEDIOUI LOFT	6/10	12°	29.14:58:06	197.9642	1048.074	17-030219	-51.449	49.8812
211	EL ALLOUCH MED LOFT	2/20	4°	29.14:58:30	198.3548	1047.924	20-63549	-52.174	50.1188
212	SIMO EL LAABOUDI LOFT	8/41	13°	29.14:58:26	198.2756	1047.876	19-95317	-52.899	50.3563
213	BEN TAHER LOFT	5/16	9°	29.14:57:31	197.2788	1047.684	18-33272	-53.623	50.5938

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
214	NAJIB SGHIR	2/11	3°	29.14:58:16	198.0155	1047.426	20-30544	-54.348	50.8314
215	ZAIDI MOUHAMED	9/26	12°	29.14:59:39	199.3624	1046.886	20-27123	-55.073	51.0689
216	BEN TAHER LOFT	5/16	10°	29.14:57:43	197.2788	1046.574	19-45632	-55.797	51.3064
217	ZAIDI MOUHAMED	9/26	13°	29.14:59:46	199.3624	1046.25	20-30383	-56.522	51.5439
218	IMAD SAKHRI LOFT	0/15	1°	29.14:58:18	197.8224	1046.22	20-001	-57.246	51.7815
219	FAYSSAL / HASSAN LOFT	8/18	11°	29.14:58:21	197.7858	1045.746	19-67135	-57.971	52.019
220	ZAIDI MOUHAMED	9/26	14°	29.14:59:55	199.3624	1045.422	20-48032	-58.696	52.2565
221	KALALI JIHAD LOFT	2/18	5°	29.14:58:41	197.9316	1044.678	20-11704	-59.42	52.4941
222	TANDEM HAJAR ET SARA	5/19	7°	29.14:58:35	197.811	1044.594	18-40469	-60.145	52.7316
223	ZAIDI MOUHAMED	9/26	15°	29.15:00:09	199.3624	1044.144	20-48031	-60.87	52.9691
224	BILAL KEDIOUI LOFT	6/10	13°	29.14:58:53	197.9642	1043.748	20-11458	-61.594	53.2067
225	EL AKHAL LOFT	3/36	6°	29.14:59:00	197.9517	1043.04	20-25821	-62.319	53.4442
226	BILAL KEDIOUI LOFT	6/10	14°	29.14:59:05	197.9642	1042.65	19-28310	-63.044	53.6817
227	EL AKHAL LOFT	3/36	7°	29.14:59:07	197.9517	1042.398	19-67634	-63.768	53.9192
228	EL AKHAL LOFT	3/36	8°	29.14:59:14	197.9517	1041.762	20-11185	-64.493	54.1568
229	SIMO EL LAABOUDI LOFT	8/41	14°	29.14:59:34	198.2756	1041.636	21-38666	-65.217	54.3943
230	AZIZ BOUARKA	3/19	6°	29.14:59:41	198.3198	1041.228	20-25704	-65.942	54.6318
231	ZAIDI MOUHAMED	9/26	16°	29.15:00:52	199.3624	1040.244	18-40794	-66.667	54.8694
232	LOFT EL AMRANI	18/73	25°	29.14:59:25	197.8274	1040.1	20-22627	-67.391	55.1069
233	LOFT EL AMRANI	18/73	26°	29.14:59:26	197.8274	1040.01	20-11104	-68.116	55.3444
234	T.FERRAGA-EL HOUSNI	15/48	23°	29.14:59:29	197.7812	1039.494	20-11780♀	-68.841	55.5819
235	ZAIDI MOUHAMED	9/26	17°	29.15:01:01	199.3624	1039.428	20-08491	-69.565	55.8195
236	TANDEM HAJAR ET SARA	5/19	8°	29.14:59:32	197.811	1039.38	19-81039	-70.29	56.057
237	T.FERRAGA-EL HOUSNI	15/48	24°	29.14:59:31	197.7812	1039.314	18-40229♂	-71.015	56.2945
238	SIMO EL LAABOUDI LOFT	8/41	15°	29.15:00:00	198.2756	1039.272	18-11213	-71.739	56.5321
239	T.FERRAGA-EL HOUSNI	15/48	25°	29.14:59:33	197.7812	1039.128	20-11796♀	-72.464	56.7696
240	EL AKHAL LOFT	3/36	9°	29.14:59:46	197.9517	1038.846	20-0810856	-73.188	57.0071
241	HICHAM/YOUSSEF	7/25	13°	29.14:59:14	197.265	1038.144	20-11502♀	-73.913	57.2447
242	EL AKHAL LOFT	3/36	10°	29.14:59:54	197.9517	1038.12	20-07363	-74.638	57.4822
243	MEHDI BELHAJ LOFT	10/30	18°	29.15:00:35	198.252	1035.978	20-11819	-75.362	57.7197
243	MEHDI BELHAJ LOFT	10/30	19°	29.15:00:35	198.252	1035.978	19-87808	-75.362	57.7197
245	BILAL KEDIOUI LOFT	6/10	15°	29.15:00:25	197.9642	1035.378	18-080626	-76.812	58.1948
246	YASSER EL ZRIZRI LOFT	1/18	3°	29.15:00:43	198.2478	1035.234	16-06717	-77.536	58.4323
247	LOFT EL AMRANI	18/73	27°	29.15:00:37	197.8274	1033.578	20-11105	-78.261	58.6698
248	YASSER EL ZRIZRI LOFT	1/18	4°	29.15:01:08	198.2478	1032.99	21-705	-78.986	58.9074
249	LOFT EL AMRANI	18/73	28°	29.15:00:46	197.8274	1032.774	19-77206	-79.71	59.1449
250	LOFT EL AMRANI	18/73	29°	29.15:00:47	197.8274	1032.684	20-11126	-80.435	59.3824
251	HICHAM/YOUSSEF	7/25	14°	29.15:00:17	197.265	1032.438	17-3229♀	-81.159	59.62
252	LOFT EL AMRANI	18/73	30°	29.15:00:57	197.8274	1031.784	19-88390	-81.884	59.8575

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
253	HICHAM/YOUSSEF	7/25	15°	29.15:00:30	197.265	1031.274	20-11503♀	-82.609	60.095
254	IMAD SAKHRI LOFT	0/15	2°	29.15:01:03	197.8224	1031.22	20-002	-83.333	60.3325
255	LOFT EL AMRANI	18/73	31°	29.15:01:07	197.8274	1030.89	19-24508	-84.058	60.5701
256	SIMO EL LAABOUDI LOFT	8/41	16°	29.15:01:52	198.2756	1029.204	20-029993	-84.783	60.8076
257	IMAD SAKHRI LOFT	0/15	3°	29.15:01:29	197.8224	1028.898	20-003	-85.507	61.0451
258	BILAL KEDIOUI LOFT	6/10	16°	29.15:01:39	197.9642	1028.742	19-14917	-86.232	61.2827
258	BRAHIM SLAOUI	0/20	6°	29.14:59:02	195.2722	1028.742	20-63591	-86.232	61.2827
260	EL ALLOUCH MED LOFT	2/20	5°	29.15:02:06	198.3548	1028.364	20-11250	-87.681	61.7577
261	EL AKHAL LOFT	3/36	11°	29.15:01:51	197.9517	1027.608	20-25829	-88.406	61.9952
262	HICHAM/YOUSSEF	7/25	16°	29.15:01:13	197.265	1027.422	19-67785♂	-89.13	62.2328
263	EL ALLOUCH MED LOFT	2/20	6°	29.15:02:18	198.3548	1027.302	20-11636	-89.855	62.4703
264	ZAKARIA RÈOUIHI	3/15	4°	29.15:02:03	197.9813	1026.696	20-05306	-90.58	62.7078
265	LOFT EL AMRANI	18/73	32°	29.15:02:03	197.8274	1025.898	18-080645	-91.304	62.9454
266	SIMO EL LAABOUDI LOFT	8/41	17°	29.15:02:30	198.2756	1025.826	20-012723	-92.029	63.1829
267	EL ALLOUCH MED LOFT	2/20	7°	29.15:02:40	198.3548	1025.352	20-63550	-92.754	63.4204
268	SIMO EL LAABOUDI LOFT	8/41	18°	29.15:02:48	198.2756	1024.236	20-012720	-93.478	63.658
269	EL ALLOUCH MED LOFT	2/20	8°	29.15:02:56	198.3548	1023.942	20-11249	-94.203	63.8955
270	ZAKARIA NKAYLA LOFT	4/13	7°	29.15:03:52	199.2624	1023.696	20-11933	-94.928	64.133
271	LOFT EL AMRANI	18/73	33°	29.15:02:33	197.8274	1023.246	18-40736	-95.652	64.3705
272	EL AKHAL LOFT	3/36	12°	29.15:02:43	197.9517	1023.006	19-67645	-96.377	64.6081
273	SIMO EL LAABOUDI LOFT	8/41	19°	29.15:03:03	198.2756	1022.916	20-17264	-97.101	64.8456
274	T.FERRAGA-EL HOUSNI	15/48	26°	29.15:02:37	197.7812	1022.652	19-67491♂	-97.826	65.0831
275	ISSAM TAHIRI LOFT	1/19	4°	29.14:59:39	194.6836	1022.316	19-28353	-98.551	65.3207
276	REDA CHTAYN LOFT	10/31	12°	29.15:03:04	198.0096	1021.458	19-67911	-99.275	65.5582
277	SIMO EL LAABOUDI LOFT	8/41	20°	29.15:03:23	198.2756	1021.164	20-14932	-100	65.7957
278	FAYSSAL / HASSAN LOFT	8/18	12°	29.15:02:55	197.7858	1021.092	19-67113	-100.725	66.0333
279	LOFT EL AMRANI	18/73	34°	29.15:02:58	197.8274	1021.044	18-080649	-101.449	66.2708
280	ISSAM TAHIRI LOFT	1/19	5°	29.14:59:55	194.6836	1020.888	20-08219	-102.174	66.5083
281	EL AKHAL LOFT	3/36	13°	29.15:03:08	197.9517	1020.81	20-13182	-102.899	66.7458
282	LOFT EL AMRANI	18/73	35°	29.15:03:01	197.8274	1020.78	20-11134	-103.623	66.9834
283	REDA CHTAYN LOFT	10/31	13°	29.15:03:14	198.0096	1020.582	19-67922	-104.348	67.2209
284	LOFT EL AMRANI	18/73	36°	29.15:03:04	197.8274	1020.516	19-81063	-105.073	67.4584
285	ZAIDI MOUHAMED	9/26	18°	29.15:04:37	199.3624	1020.276	20-08473	-105.797	67.696
286	MEHDI BELHAJ LOFT	10/30	20°	29.15:03:33	198.252	1020.162	20-11841	-106.522	67.9335
287	ROUAAI LOFT	4/8	5°	29.15:03:21	197.9813	1019.82	20-25857♂	-107.246	68.171
288	T.FERRAGA-EL HOUSNI	15/48	27°	29.15:03:11	197.7812	1019.664	19-66505♀	-107.971	68.4086
289	MEHDI BELHAJ LOFT	10/30	21°	29.15:03:41	198.252	1019.466	20-11833	-108.696	68.6461
290	ZOUHIR 3SILA LOFT	0/11	2°	29.15:00:17	194.7604	1019.334	20-08403	-109.42	68.8836

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
291	T.FERRAGA-EL HOUSNI	15/48	28°	29.15:03:15	197.7812	1019.316	19-75233♂	-110.145	69.1211
292	MEHDI BELHAJ LOFT	10/30	22°	29.15:03:45	198.252	1019.118	19-67828	-110.87	69.3587
292	LOFT EL AMRANI	18/73	37°	29.15:03:20	197.8274	1019.118	20-22628	-110.87	69.3587
294	ZAIDI MOUHAMED	9/26	19°	29.15:04:57	199.3624	1018.542	21-820	-112.319	69.8337
295	T.FERRAGA-EL HOUSNI	15/48	29°	29.15:03:27	197.7812	1018.266	19-45674♀	-113.044	70.0713
296	FAYSSAL / HASSAN LOFT	8/18	13°	29.15:03:30	197.7858	1018.026	19-67105	-113.768	70.3088
297	MEHDI BELHAJ LOFT	10/30	23°	29.15:04:01	198.252	1017.72	20-11847	-114.493	70.5463
298	MEHDI BELHAJ LOFT	10/30	24°	29.15:04:09	198.252	1017.024	20-11818	-115.217	70.7838
299	ZAKARIA RÈOUIHI	3/15	5°	29.15:03:57	197.9813	1016.676	20-11296	-115.942	71.0214
300	IMAD SAKHRI LOFT	0/15	4°	29.15:03:54	197.8224	1016.124	20-004	-116.667	71.2589
301	EL ALLOUCH MED LOFT	2/20	9°	29.15:04:29	198.3548	1015.812	20-11633	-117.391	71.4964
302	LOFT EL AMRANI	18/73	38°	29.15:04:03	197.8274	1015.368	19-81096	-118.116	71.734
303	TANDEM HAJAR ET SARA	5/19	9°	29.15:04:03	197.811	1015.284	17-05470	-118.841	71.9715
304	ISSAM TAHIRI LOFT	1/19	6°	29.15:00:59	194.6836	1015.212	19-57994	-119.565	72.209
305	EL ALLOUCH MED LOFT	2/20	10°	29.15:04:39	198.3548	1014.948	20-41578	-120.29	72.4466
306	SIMO EL LAABOUDI LOFT	8/41	21°	29.15:04:45	198.2756	1014.024	20-41569	-121.015	72.6841
307	EL ALLOUCH MED LOFT	2/20	11°	29.15:04:53	198.3548	1013.736	21-996	-121.739	72.9216
308	SIMO EL LAABOUDI LOFT	8/41	22°	29.15:04:54	198.2756	1013.25	19-88303	-122.464	73.1591
309	T.FERRAGA-EL HOUSNI	15/48	30°	29.15:04:27	197.7812	1013.052	20-11495♀	-123.188	73.3967
310	EL ALLOUCH MED LOFT	2/20	12°	29.15:05:05	198.3548	1012.704	20-25755	-123.913	73.6342
311	IMAD SAKHRI LOFT	0/15	5°	29.15:04:36	197.8224	1012.482	20-005	-124.638	73.8717
312	ZAKARIA RÈOUIHI	3/15	6°	29.15:04:53	197.9813	1011.828	20-11606	-125.362	74.1093
313	SIMO EL LAABOUDI LOFT	8/41	23°	29.15:05:36	198.2756	1009.638	19-50162	-126.087	74.3468
314	SIMO EL LAABOUDI LOFT	8/41	24°	29.15:05:45	198.2756	1008.864	20-31164	-126.812	74.5843
315	EL AKHAL LOFT	3/36	14°	29.15:05:28	197.9517	1008.672	19-27631	-127.536	74.8219
316	NAJIB SGHIR	2/11	4°	29.15:05:34	198.0155	1008.48	21-42514	-128.261	75.0594
317	SIMO EL LAABOUDI LOFT	8/41	25°	29.15:05:56	198.2756	1007.922	20-11592	-128.986	75.2969
318	T.FERRAGA-EL HOUSNI	15/48	31°	29.15:05:29	197.7812	1007.718	20-11766♂	-129.71	75.5344
319	AYOUB BEN ABDELKARIM LOFT	3/19	9°	29.15:14:37	206.9092	1007.346	21-349♂	-130.435	75.772
320	T.FERRAGA-EL HOUSNI	15/48	32°	29.15:05:36	197.7812	1007.118	20-11781♀	-131.159	76.0095
321	EL AKHAL LOFT	3/36	15°	29.15:06:00	197.9517	1005.936	19-24512	-131.884	76.247
322	BILAL KEDIOUI LOFT	6/10	17°	29.15:06:07	197.9642	1005.402	20-11443	-132.609	76.4846
323	T.FERRAGA-EL HOUSNI	15/48	33°	29.15:05:57	197.7812	1005.324	17-5179♀	-133.333	76.7221
324	EL AKHAL LOFT	3/36	16°	29.15:06:15	197.9517	1004.664	20-012378	-134.058	76.9596
325	AZIZ BOUARKA	3/19	7°	29.15:06:54	198.3198	1003.218	21-5806	-134.783	77.1971
326	BILAL KEDIOUI LOFT	6/10	18°	29.15:06:35	197.9642	1003.026	18-078733	-135.507	77.4347
327	BRAHIM SLAOUI	0/20	7°	29.15:04:10	195.2722	1001.652	20-25726	-136.232	77.6722

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
328	T.FERRAGA-EL HOUSNI	15/48	34°	29.15:07:02	197.7812	999.822	18-40509♀	-136.957	77.9097
329	SIMO EL LAABOUDI LOFT	8/41	26°	29.15:07:34	198.2756	999.624	20-11599	-137.681	78.1473
330	ZAIDI MOUHAMED	9/26	20°	29.15:08:42	199.3624	999.396	20-08449	-138.406	78.3848
331	SIMO EL LAABOUDI LOFT	8/41	27°	29.15:07:53	198.2756	998.034	20-11595	-139.13	78.6223
332	TANDEM HAJAR ET SARA	5/19	10°	29.15:07:26	197.811	997.956	17-05456	-139.855	78.8599
333	IMAD SAKHRI LOFT	0/15	6°	29.15:07:31	197.8224	997.59	20-006	-140.58	79.0974
334	EL ALLOUCH MED LOFT	2/20	13°	29.15:08:16	198.3548	996.51	21-998	-141.304	79.3349
335	BRAHIM SLAOUI	0/20	8°	29.15:05:39	195.2722	994.086	21-795	-142.029	79.5724
336	ISSAM TAHIRI LOFT	1/19	7°	29.15:05:17	194.6836	992.946	19-192793	-142.754	79.81
337	EL ALLOUCH MED LOFT	2/20	14°	29.15:08:59	198.3548	992.934	20-11635	-143.478	80.0475
338	BILAL KEDIOUI LOFT	6/10	19°	29.15:08:38	197.9642	992.718	20-05375	-144.203	80.285
339	BRAHIM SLAOUI	0/20	9°	29.15:05:57	195.2722	992.574	20-029911	-144.928	80.5226
340	EL AKHAL LOFT	3/36	17°	29.15:08:54	197.9517	991.326	20-07364	-145.652	80.7601
341	BILAL KEDIOUI LOFT	6/10	20°	29.15:08:58	197.9642	991.062	20-11450	-146.377	80.9976
342	T.FERRAGA-EL HOUSNI	15/48	35°	29.15:08:55	197.7812	990.39	20-25867♀	-147.101	81.2352
343	T.FERRAGA-EL HOUSNI	15/48	36°	29.15:08:57	197.7812	990.228	20-11492♀	-147.826	81.4727
344	ABDELHAK BOBINAGE LOFT	2/12	4°	29.15:08:41	197.4364	989.82	16-060071	-148.551	81.7102
345	HICHAM/YOUSSEF	7/25	17°	29.15:08:45	197.265	988.632	17-49887♀	-149.275	81.9477
346	SIMO EL LAABOUDI LOFT	8/41	28°	29.15:09:51	198.2756	988.248	20-14931	-150	82.1853
347	LOFT TBA3I	0/15	1°	29.15:09:20	197.7583	988.212	18-40957	-150.725	82.4228
348	AYOUB BEN ABDELKARIM LOFT	3/19	10°	29.15:18:42	206.9092	987.714	20-25894♀	-151.449	82.6603
349	MEHDI BELHAJ LOFT	10/30	25°	29.15:10:01	198.252	987.312	20-17222	-152.174	82.8979
350	REDA CHTAYN LOFT	10/31	14°	29.15:09:49	198.0096	987.084	18-40772	-152.899	83.1354
351	ISSAM TAHIRI LOFT	1/19	8°	29.15:06:31	194.6836	986.742	18-42285	-153.623	83.3729
352	BRAHIM SLAOUI	0/20	10°	29.15:07:12	195.2722	986.304	20-099940	-154.348	83.6105
353	ZAKARIA NKAYLA LOFT	4/13	8°	29.15:11:18	199.2624	986.04	20-11908	-155.073	83.848
354	FAYSSAL / HASSAN LOFT	8/18	14°	29.15:09:59	197.7858	985.152	19-67141	-155.797	84.0855
355	ISSAM TAHIRI LOFT	1/19	9°	29.15:07:22	194.6836	982.506	20-27106	-156.522	84.323
356	AZIZ BOUARKA	3/19	8°	29.15:11:09	198.3198	982.104	21-1829	-157.246	84.5606
357	EL AKHAL LOFT	3/36	18°	29.15:10:49	197.9517	981.906	20-13181	-157.971	84.7981
358	ABDELHAK BOBINAGE LOFT	2/12	5°	29.15:10:24	197.4364	981.378	20-05364	-158.696	85.0356
359	REDA CHTAYN LOFT	10/31	15°	29.15:11:01	198.0096	981.216	19-67929	-159.42	85.2732
360	LOFT EL AMRANI	18/73	39°	29.15:11:28	197.8274	978.132	20-11115	-160.145	85.5107
361	KALALI JIHAD LOFT	2/18	6°	29.15:12:03	197.9316	975.834	18-40973	-160.87	85.7482
362	T.FERRAGA-EL HOUSNI	15/48	37°	29.15:12:07	197.7812	974.772	20-11499♀	-161.594	85.9857
363	ZAKARIA R��OUIHI	3/15	7°	29.15:13:00	197.9813	971.526	20-17298	-162.319	86.2233
364	LOFT EL AMRANI	18/73	40°	29.15:12:52	197.8274	971.406	20-11106	-163.044	86.4608

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
365	ZAKARIA RÈOUIHI	3/15	8°	29.15:13:17	197.9813	970.182	20-22695	-163.768	86.6983
366	T.FERRAGA-EL HOUSNI	15/48	38°	29.15:13:13	197.7812	969.516	19-7493♀	-164.493	86.9359
367	SIMO EL LAABOUDI LOFT	8/41	29°	29.15:13:56	198.2756	968.538	20-30599	-165.217	87.1734
368	YASSER EL ZRIZRI LOFT	1/18	5°	29.15:13:57	198.2478	968.322	20-11254	-165.942	87.4109
369	ZAKARIA RÈOUIHI	3/15	9°	29.15:13:54	197.9813	967.254	20-05305	-166.667	87.6485
370	YASSER EL ZRIZRI LOFT	1/18	6°	29.15:14:12	198.2478	967.14	20-11618	-167.391	87.886
371	REDA CHTAYN LOFT	10/31	16°	29.15:14:14	198.0096	965.82	18-40278	-168.116	88.1235
372	SIMO EL LAABOUDI LOFT	8/41	30°	29.15:14:31	198.2756	965.784	20-13111	-168.841	88.361
373	TANDEM HAJAR ET SARA	5/19	11°	29.15:14:06	197.811	965.484	19-67541	-169.565	88.5986
374	REDA CHTAYN LOFT	10/31	17°	29.15:14:26	198.0096	964.878	20-25817	-170.29	88.8361
375	BILAL KEDIOUI LOFT	6/10	21°	29.15:14:29	197.9642	964.422	20-11453	-171.015	89.0736
376	MEHDI BELHAJ LOFT	10/30	26°	29.15:14:49	198.252	964.26	20-11842	-171.739	89.3112
377	TANDEM HAJAR ET SARA	5/19	12°	29.15:14:35	197.811	963.21	20-55047	-172.464	89.5487
378	MEHDI BELHAJ LOFT	10/30	27°	29.15:15:06	198.252	962.934	20-11802	-173.188	89.7862
379	YOUSSEF LAHMOUZ LOFT	0/14	2°	29.15:15:19	198.3089	962.196	20-25724	-173.913	90.0238
380	ISSAM TAHIRI LOFT	1/19	10°	29.15:11:37	194.6836	961.878	19-67336	-174.638	90.2613
381	IMAD SAKHRI LOFT	0/15	7°	29.15:14:56	197.8224	961.626	20-007	-175.362	90.4988
382	REDA CHTAYN LOFT	10/31	18°	29.15:15:12	198.0096	961.29	20-25814	-176.087	90.7363
383	BEN TAHER LOFT	5/16	11°	29.15:14:29	197.2788	961.086	18-40352	-176.812	90.9739
384	EL ALLOUCH MED LOFT	2/20	15°	29.15:15:46	198.3548	960.324	20-41581	-177.536	91.2114
385	LOFT EL AMRANI	18/73	41°	29.15:15:23	197.8274	959.55	19-77271	-178.261	91.4489
386	ZAKARIA RÈOUIHI	3/15	10°	29.15:15:34	197.9813	959.442	20-05383	-178.986	91.6865
387	EL AKHAL LOFT	3/36	19°	29.15:15:42	197.9517	958.68	19-24513	-179.71	91.924
388	AZIZ BOUARKA	3/19	9°	29.15:16:15	198.3198	957.912	20-25708	-180.435	92.1615
389	EL AKHAL LOFT	3/36	20°	29.15:15:56	197.9517	957.6	20-089286	-181.159	92.399
390	KALALI JIHAD LOFT	2/18	7°	29.15:15:59	197.9316	957.27	13-502573	-181.884	92.6366
391	EL AKHAL LOFT	3/36	21°	29.15:16:03	197.9517	957.06	20-07333	-182.609	92.8741
392	ABDELHAK BOBINAGE LOFT	2/12	6°	29.15:15:39	197.4364	956.418	20-018019	-183.333	93.1116
393	NADI AMRANI LOFT	0/9	2°	29.15:16:52	198.2718	954.834	20-41599	-184.058	93.3492
394	IMAD SAKHRI LOFT	0/15	8°	29.15:16:36	197.8224	953.898	20-008	-184.783	93.5867
395	ZAKARIA NKAYLA LOFT	4/13	9°	29.15:18:30	199.2624	952.116	20-54332	-185.507	93.8242
396	ABDELHAK BOBINAGE LOFT	2/12	7°	29.15:16:36	197.4364	952.038	20-25868	-186.232	94.0618
397	RIAD RBITO LOFT	4/8	5°	29.15:18:10	198.5965	950.448	20-25741	-186.957	94.2993
398	EL AKHAL LOFT	3/36	22°	29.15:18:01	197.9517	948.042	20-25830	-187.681	94.5368
399	ZOUHIR 3SILA LOFT	0/11	3°	29.15:15:01	194.7604	946.356	20-13193	-188.406	94.7743
400	LOFT EL AMRANI	18/73	42°	29.15:18:17	197.8274	946.242	19-24509	-189.13	95.0119
401	LOFT EL AMRANI	18/73	43°	29.15:18:26	197.8274	945.564	21-16393	-189.855	95.2494
402	ZOUHIR 3SILA LOFT	0/11	4°	29.15:15:19	194.7604	944.982	20-059674	-190.58	95.4869

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
403	KALALI JIHAD LOFT	2/18	8°	29.15:18:42	197.9316	944.856	19-67284	-191.304	95.7245
404	IMAD SAKHRI LOFT	0/15	9°	29.15:18:41	197.8224	944.412	20-009	-192.029	95.962
405	ZOUHIR 3SILA LOFT	0/11	5°	29.15:15:54	194.7604	942.312	20-08415	-192.754	96.1995
406	SIMO EL LAABOUDI LOFT	8/41	31°	29.15:19:44	198.2756	941.85	20-63037	-193.478	96.4371
407	LOFT EL AMRANI	18/73	44°	29.15:19:19	197.8274	941.586	20-11122	-194.203	96.6746
408	SIMO EL LAABOUDI LOFT	8/41	32°	29.15:19:57	198.2756	940.884	20-39452	-194.928	96.9121
409	BILAL KEDIOUI LOFT	6/10	22°	29.15:19:38	197.9642	940.818	19-28318	-195.652	97.1496
410	LOFT EL AMRANI	18/73	45°	29.15:19:30	197.8274	940.764	20-11113	-196.377	97.3872
411	MEHDI BELHAJ LOFT	10/30	28°	29.15:20:03	198.252	940.326	20-11856	-197.101	97.6247
412	SIMO EL LAABOUDI LOFT	8/41	33°	29.15:20:14	198.2756	939.618	20-63039	-197.826	97.8622
413	IMAD SAKHRI LOFT	0/15	10°	29.15:19:54	197.8224	938.958	20-010	-198.551	98.0998
414	SIMO EL LAABOUDI LOFT	8/41	34°	29.15:20:25	198.2756	938.802	20-63040	-199.275	98.3373
415	YOUSSEF LAHMOUZ LOFT	0/14	3°	29.15:20:52	198.3089	936.966	20-11255	-200	98.5748
416	EL AKHAL LOFT	3/36	23°	29.15:20:35	197.9517	936.534	19-21617	-200.725	98.8124
417	ISSAM TAHIRI LOFT	1/19	11°	29.15:17:11	194.6836	936.126	19-142722	-201.449	99.0499
418	BILAL KEDIOUI LOFT	6/10	23°	29.15:21:10	197.9642	934.014	19-61283	-202.174	99.2874
419	FAYSSAL / HASSAN LOFT	8/18	15°	29.15:21:00	197.7858	933.906	19-67114	-202.899	99.5249
420	KALALI JIHAD LOFT	2/18	9°	29.15:21:16	197.9316	933.42	20-11728	-203.623	99.7625
421	AZIZ BOUARKA	3/19	10°	29.15:21:55	198.3198	932.394	21-1828	-204.348	100
422	ZOUHIR 3SILA LOFT	0/11	6°	29.15:18:17	194.7604	931.572	20-24961	-205.073	100.238
423	YASSER EL ZRIZRI LOFT	1/18	7°	29.15:22:10	198.2478	930.96	20-11637	-205.797	100.475
424	ANAS EL KHOLSI LOFT	1/10	2°	29.15:21:29	197.5987	930.9	20-11555	-206.522	100.713
425	YASSER EL ZRIZRI LOFT	1/18	8°	29.15:22:36	198.2478	929.07	20-11619	-207.246	100.95
426	ISSAM TAHIRI LOFT	1/19	12°	29.15:18:47	194.6836	928.98	20-07327	-207.971	101.188
427	ZAKARIA NKAYLA LOFT	4/13	10°	29.15:24:04	199.2624	927.45	19-79715	-208.696	101.425
428	AYOUB BEN ABDELKARIM LOFT	3/19	11°	29.15:32:42	206.9092	925.836	21-9319♀	-209.42	101.663
429	ISSAM TAHIRI LOFT	1/19	13°	29.15:19:50	194.6836	924.348	20-39434	-210.145	101.9
430	TANDEM HAJAR ET SARA	5/19	13°	29.15:23:48	197.811	921.84	18-40718	-210.87	102.138
431	LOFT EL AMRANI	18/73	46°	29.15:24:06	197.8274	920.628	20-22624	-211.594	102.375
432	REDA CHTAYN LOFT	10/31	19°	29.15:24:26	198.0096	920.046	18-40279	-212.319	102.613
433	REDA CHTAYN LOFT	10/31	20°	29.15:24:28	198.0096	919.908	19-67931	-213.044	102.85
434	ISSAM TAHIRI LOFT	1/19	14°	29.15:21:01	194.6836	919.188	20-27185	-213.768	103.088
435	BILAL KEDIOUI LOFT	6/10	24°	29.15:25:43	197.9642	914.382	20-63530	-214.493	103.325
436	EL ALLOUCH MED LOFT	2/20	16°	29.15:26:23	198.3548	913.374	21-999	-215.217	103.563
437	ROUAAI LOFT	4/8	6°	29.15:26:08	197.9813	912.708	21-1253♂	-215.942	103.8
438	LOFT EL AMRANI	18/73	47°	29.15:26:05	197.8274	912.21	20-22623	-216.667	104.038
439	YASSER EL ZRIZRI LOFT	1/18	9°	29.15:27:37	198.2478	907.728	21-691	-217.391	104.275

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
440	LOFT EL AMRANI	18/73	48°	29.15:27:27	197.8274	906.492	20-11103	-218.116	104.513
441	YASSER EL ZRIZRI LOFT	1/18	10°	29.15:28:33	198.2478	903.864	21-703	-218.841	104.751
442	LOFT EL AMRANI	18/73	49°	29.15:28:57	197.8274	900.306	19-77287	-219.565	104.988
443	YOUSSEF LAHMOUZ LOFT	0/14	4°	29.15:30:40	198.3089	895.5	18-828359	-220.29	105.226
444	LOFT EL AMRANI	18/73	50°	29.15:30:14	197.8274	895.08	19-77211	-221.015	105.463
445	BILAL KEDIOUI LOFT	6/10	25°	29.15:30:36	197.9642	894.216	20-05378	-221.739	105.701
446	MEHDI BELHAJ LOFT	10/30	29°	29.15:32:41	198.252	887.166	20-11839	-222.464	105.938
447	ANAS EL KHOLSI LOFT	1/10	3°	29.15:32:41	197.5987	884.244	19-57955	-223.188	106.176
448	AYOUB BEN ABDELKARIM LOFT	3/19	12°	29.15:43:14	206.9092	884.166	20-25897♀	-223.913	106.413
449	AYOUB BEN ABDELKARIM LOFT	3/19	13°	29.15:43:28	206.9092	883.284	20-11767♀	-224.638	106.651
450	YOUSSEF LAHMOUZ LOFT	0/14	5°	29.15:34:26	198.3089	880.524	20-11098	-225.362	106.888
451	LOFT EL AMRANI	18/73	51°	29.15:33:54	197.8274	880.47	20-22629	-226.087	107.126
452	LOFT EL AMRANI	18/73	52°	29.15:34:19	197.8274	878.844	19-77278	-226.812	107.363
453	EL AKHAL LOFT	3/36	24°	29.15:34:47	197.9517	877.578	19-24511	-227.536	107.601
454	EL AKHAL LOFT	3/36	25°	29.15:35:02	197.9517	876.606	20-25826	-228.261	107.839
455	YASSER EL ZRIZRI LOFT	1/18	11°	29.15:36:18	198.2478	873.018	19-67479	-228.986	108.076
456	YASSER EL ZRIZRI LOFT	1/18	12°	29.15:36:30	198.2478	872.25	20-11614	-229.71	108.313
457	LOFT EL AMRANI	18/73	53°	29.15:36:22	197.8274	870.912	19-24510	-230.435	108.551
458	LOFT EL AMRANI	18/73	54°	29.15:36:25	197.8274	870.72	19-77213	-231.159	108.789
459	T.FERRAGA-EL HOUSNI	15/48	39°	29.15:36:37	197.7812	869.748	19-76299♀	-231.884	109.026
460	NADI AMRANI LOFT	0/9	3°	29.15:37:12	198.2718	869.676	21-365	-232.609	109.264
461	KALALI JIHAD LOFT	2/18	10°	29.15:38:05	197.9316	864.834	19-81285	-233.333	109.501
462	SIMO EL LAABOUDI LOFT	8/41	35°	29.15:40:00	198.2756	859.14	20-11481	-234.058	109.739
463	NAJIB SGHIR	2/11	5°	29.15:39:47	198.0155	858.822	18-27848	-234.783	109.976
464	ZOUHIR 3SILA LOFT	0/11	7°	29.15:37:22	194.7604	853.65	20-24962	-235.507	110.214
465	AZIZ BOUARKA	3/19	11°	29.15:41:51	198.3198	852.498	21-1827	-236.232	110.451
466	IMAD SAKHRI LOFT	0/15	11°	29.15:41:20	197.8224	852.252	20-011	-236.957	110.689
467	FAYSSAL / HASSAN LOFT	8/18	16°	29.15:41:53	197.7858	850.08	17-17809	-237.681	110.926
468	LOFT EL AMRANI	18/73	55°	29.15:42:05	197.8274	849.528	20-11112	-238.406	111.164
469	LOFT EL AMRANI	18/73	56°	29.15:42:40	197.8274	847.41	20-11123	-239.13	111.401
470	T.FERRAGA-EL HOUSNI	15/48	40°	29.15:43:40	197.7812	843.594	20-11793♀	-239.855	111.639
471	T.FERRAGA-EL HOUSNI	15/48	41°	29.15:43:46	197.7812	843.234	18-40501♀	-240.58	111.877
472	LOFT EL AMRANI	18/73	57°	29.15:44:01	197.8274	842.538	20-11114	-241.304	112.114
473	YASSER EL ZRIZRI LOFT	1/18	13°	29.15:44:55	198.2478	841.104	20-11622	-242.029	112.352
474	YASSER EL ZRIZRI LOFT	1/18	14°	29.15:45:24	198.2478	839.382	21-702	-242.754	112.589
475	FAYSSAL / HASSAN LOFT	8/18	17°	29.15:45:26	197.7858	837.306	18-40373	-243.478	112.827
476	LOFT EL AMRANI	18/73	58°	29.15:47:53	197.8274	828.888	19-81276	-244.203	113.064
477	NADI AMRANI LOFT	0/9	4°	29.15:56:27	198.2718	801.96	19-60120	-244.928	113.302

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
478	YASSER EL ZRIZRI LOFT	1/18	15°	29.15:57:27	198.2478	798.636	20-11613	-245.652	113.539
479	NAJIB SGHIR	2/11	6°	29.15:58:41	198.0155	793.758	20-08485	-246.377	113.777
480	REDA CHTAYN LOFT	10/31	21°	29.15:58:45	198.0096	793.518	18-40265	-247.101	114.014
481	T.FERRAGA-EL HOUSNI	15/48	42°	29.15:59:11	197.7812	791.232	20-11797♂	-247.826	114.252
482	REDA CHTAYN LOFT	10/31	22°	29.15:59:33	198.0096	790.986	18-40762	-248.551	114.489
483	ISSAM TAHIRI LOFT	1/19	15°	29.15:56:42	194.6836	786.654	18-97752	-249.275	114.727
484	LOFT TBA3I	0/15	2°	29.16:01:28	197.7583	783.978	20-11974	-250	114.964
485	ANAS EL KHOLSI LOFT	1/10	4°	29.16:01:33	197.5987	783.084	20-11566	-250.725	115.202
486	LOFT TBA3I	0/15	3°	29.16:01:57	197.7583	782.478	11-1990250	-251.449	115.439
487	LOFT TBA3I	0/15	4°	29.16:02:29	197.7583	780.828	20-11972	-252.174	115.677
488	LOFT TBA3I	0/15	5°	29.16:03:01	197.7583	779.19	20-11971	-252.899	115.914
489	LOFT TBA3I	0/15	6°	29.16:03:48	197.7583	776.79	19-67657	-253.623	116.152
490	TANDEM HAJAR ET SARA	5/19	14°	29.16:05:31	197.811	771.792	19-67547	-254.348	116.39
491	ZOUHIR 3SILA LOFT	0/11	8°	29.16:03:11	194.7604	766.872	17-05326	-255.073	116.627
492	BILAL KEDIOUI LOFT	6/10	26°	29.16:07:38	197.9642	766.068	20-000073	-255.797	116.865
493	BILAL KEDIOUI LOFT	6/10	27°	29.16:09:26	197.9642	760.764	20-11446	-256.522	117.102
494	ANAS EL KHOLSI LOFT	1/10	5°	29.16:09:38	197.5987	758.778	19-78587	-257.246	117.34
495	BILAL KEDIOUI LOFT	6/10	28°	29.16:10:20	197.9642	758.142	19-078266	-257.971	117.577
496	AYOUB BEN ABDELKARIM LOFT	3/19	14°	29.16:23:30	206.9092	754.362	18-40070♀	-258.696	117.815
497	AZIZ BOUARKA	3/19	12°	29.16:12:20	198.3198	753.732	20-11202	-259.42	118.052
498	AZIZ BOUARKA	3/19	13°	29.16:12:23	198.3198	753.588	20-17205	-260.145	118.29
499	AZIZ BOUARKA	3/19	14°	29.16:12:27	198.3198	753.402	20-25706	-260.87	118.527
500	ZAKARIA NKAYLA LOFT	4/13	11°	29.16:21:30	199.2624	731.82	21-321	-261.594	118.765
501	LOFT TBA3I	0/15	7°	29.16:19:28	197.7583	731.76	19-10557	-262.319	119.002
502	LOFT TBA3I	0/15	8°	29.16:20:20	197.7583	729.42	20-11435	-263.044	119.24
503	YOUSSEF LAHMOUZ LOFT	0/14	6°	29.16:22:25	198.3089	725.874	20-11096	-263.768	119.477
504	AZIZ BOUARKA	3/19	15°	29.16:26:50	198.3198	714.366	20-11221	-264.493	119.715
505	BEN TAHER LOFT	5/16	12°	29.16:26:26	197.2788	711.642	20-11535	-265.217	119.952
506	BEN TAHER LOFT	5/16	13°	29.16:27:42	197.2788	708.402	20-11544	-265.942	120.19
507	BILAL KEDIOUI LOFT	6/10	29°	29.16:33:52	197.9642	695.466	20-000068	-266.667	120.428
508	AYOUB BEN ABDELKARIM LOFT	3/19	15°	29.16:51:27	206.9092	684.6	20-56♀	-267.391	120.665
509	REDA CHTAYN LOFT	10/31	23°	29.16:38:39	198.0096	684.126	18-40263	-268.116	120.903
510	REDA CHTAYN LOFT	10/31	24°	29.16:40:22	198.0096	680.094	20-11741	-268.841	121.14
511	ZAIDI MOUHAMED	9/26	21°	29.16:43:55	199.3624	676.494	20-1900	-269.565	121.378
512	REDA CHTAYN LOFT	10/31	25°	29.16:42:55	198.0096	674.19	18-40676	-270.29	121.615
513	TANDEM HAJAR ET SARA	5/19	15°	29.16:44:09	197.811	670.698	21-684	-271.015	121.853
514	YOUSSEF LAHMOUZ LOFT	0/14	7°	29.16:46:22	198.3089	667.368	20-11251	-271.739	122.09
515	HICHAM/YOUSSEF	7/25	18°	29.16:50:49	197.265	654.06	20-11510♀	-272.464	122.328

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
516	AYOUB BEN ABDELKARIM LOFT	3/19	16°	29.17:07:52	206.9092	649.332	20-38582♀	-273.188	122.565
517	KALALI JIHAD LOFT	2/18	11°	29.16:56:13	197.9316	644.73	20-27169	-273.913	122.803
518	ROUAAI LOFT	4/8	7°	29.17:00:33	197.9813	635.916	20-11320♀	-274.638	123.04
519	LOFT TBA3I	0/15	9°	29.17:00:28	197.7583	635.37	20-11426	-275.362	123.278
520	T.FERRAGA-EL HOUSNI	15/48	43°	29.17:02:38	197.7812	631.05	19-67453♂	-276.087	123.515
521	LOFT EL AMRANI	18/73	59°	29.17:04:13	197.8274	628.026	20-22625	-276.812	123.753
522	ANAS EL KHOLSI LOFT	1/10	6°	29.17:13:01	197.5987	610.248	20-11972	-277.536	123.991
523	LOFT EL AMRANI	18/73	60°	29.17:21:07	197.8274	596.0448	19-77291	-278.261	124.228
524	MEHDI BELHAJ LOFT	10/30	30°	29.17:26:48	198.252	587.268	18-40106	-278.986	124.466
525	ZAIDI MOUHAMED	9/26	22°	29.17:33:17	199.3624	579.4296	20-30909	-279.71	124.703
526	LOFT EL AMRANI	18/73	61°	29.18:00:55	197.8274	532.2234	20-11129	-280.435	124.941
527	LOFT EL AMRANI	18/73	62°	29.18:16:55	197.8274	510.2586	19-77257	-281.159	125.178
528	LOFT EL AMRANI	18/73	63°	29.18:17:36	197.8274	509.361	19-88389	-281.884	125.416
529	ANAS EL KHOLSI LOFT	1/10	7°	29.18:28:49	197.5987	494.4912	20-11569	-282.609	125.653

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA