

EL MANSOURIA



224

897

190 Km

72 Km/h



2023-01-28 10:29:00



33.717953, -7.272535



08:23,18:49

VITESSE



Lâcher EL MANSOURIA , 224 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	1°	28.12:39:38	190.104	1455.246	21-26853♂	100	0.1115
2	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	2°	28.12:39:44	190.104	1454.136	22-96022♀	99.554	0.223
2	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	3°	28.12:39:44	190.104	1454.136	22-96070♂	99.554	0.223
2	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	4°	28.12:39:44	190.104	1454.136	21-26844♀	99.554	0.223
5	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	5°	28.12:39:45	190.104	1453.95	22-40857♀	98.214	0.5574
5	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	6°	28.12:39:45	190.104	1453.95	21-26859♀	98.214	0.5574
5	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	7°	28.12:39:45	190.104	1453.95	21-26823♂	98.214	0.5574
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	8°	28.12:39:46	190.104	1453.764	22-96085♂	96.875	0.8919
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	9°	28.12:39:46	190.104	1453.764	21-26835♂	96.875	0.8919
10	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	10°	28.12:39:47	190.104	1453.578	21-26805♀	95.982	1.1148
10	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	11°	28.12:39:47	190.104	1453.578	22-96046♂	95.982	1.1148
10	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	12°	28.12:39:47	190.104	1453.578	21-26881♀	95.982	1.1148
13	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	13°	28.12:39:48	190.104	1453.392	21-27971♀	94.643	1.4493
14	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	14°	28.12:39:49	190.104	1453.212	22-96050♂	94.196	1.5608
15	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	15°	28.12:39:51	190.104	1452.84	22-96069♂	93.75	1.6722
16	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	16°	28.12:39:52	190.104	1452.654	22-96100♀	93.304	1.7837
17	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	17°	28.12:39:53	190.104	1452.468	22-40839♀	92.857	1.8952
17	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	18°	28.12:39:53	190.104	1452.468	21-26899♀	92.857	1.8952
17	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	19°	28.12:39:53	190.104	1452.468	22-96004♂	92.857	1.8952
20	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	20°	28.12:39:55	190.104	1452.102	22-96041♀	91.518	2.2297

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
21	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	21°	28.12:39:57	190.104	1451.73	22-96089♂	91.071	2.3411
22	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	22°	28.12:40:02	190.104	1450.806	21-27963♀	90.625	2.4526
23	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	23°	28.12:40:04	190.104	1450.44	22-96086♀	90.179	2.5641
24	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	24°	28.12:40:08	190.104	1449.702	22-96066♂	89.732	2.6756
25	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	25°	28.12:40:15	190.104	1448.412	21-26862♀	89.286	2.7871
26	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	26°	28.12:42:23	190.104	1425.246	22-40855♀	88.839	2.8986
27	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	27°	28.12:43:46	190.104	1410.618	22-96053♂	88.393	3.01
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	28°	28.12:43:47	190.104	1410.444	22-40860♀	87.946	3.1215
29	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	29°	28.12:43:49	190.104	1410.09	21-26884♀	87.5	3.233
30	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	30°	28.12:43:50	190.104	1409.916	22-40858♀	87.054	3.3445
31	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	31°	28.12:43:54	190.104	1409.22	22-96068♂	86.607	3.456
32	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	32°	28.12:43:55	190.104	1409.046	21-27942♀	86.161	3.5674
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	33°	28.12:43:56	190.104	1408.872	22-96060♀	85.714	3.6789
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	34°	28.12:43:56	190.104	1408.872	21-27669♂	85.714	3.6789
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	35°	28.12:43:56	190.104	1408.872	21-26832♂	85.714	3.6789
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	36°	28.12:43:56	190.104	1408.872	21-26889♀	85.714	3.6789
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	37°	28.12:43:56	190.104	1408.872	22-96026♀	85.714	3.6789
33	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	38°	28.12:43:56	190.104	1408.872	22-96033♂	85.714	3.6789
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	39°	28.12:43:57	190.104	1408.698	21-27975♀	83.036	4.3478
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	40°	28.12:43:57	190.104	1408.698	22-96077♂	83.036	4.3478
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	41°	28.12:43:57	190.104	1408.698	21-26865♀	83.036	4.3478
39	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	42°	28.12:43:57	190.104	1408.698	22-96078♀	83.036	4.3478
43	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	43°	28.12:43:58	190.104	1408.524	21-27945♀	81.25	4.7938
43	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	44°	28.12:43:58	190.104	1408.524	22-96005♂	81.25	4.7938
43	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	45°	28.12:43:58	190.104	1408.524	21-26870♀	81.25	4.7938
46	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	46°	28.12:43:59	190.104	1408.35	22-96079♂	79.911	5.1282
47	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	47°	28.12:44:01	190.104	1408.002	22-96058♀	79.464	5.2397

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
47	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	48°	28.12:44:01	190.104	1408.002	21-26892♀	79.464	5.2397
49	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	49°	28.12:44:03	190.104	1407.654	21-26893♂	78.571	5.4627
49	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	50°	28.12:44:03	190.104	1407.654	21-26820♀	78.571	5.4627
51	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	51°	28.12:44:04	190.104	1407.48	22-96019♀	77.679	5.6856
51	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	52°	28.12:44:04	190.104	1407.48	21-27977♀	77.679	5.6856
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	53°	28.12:44:05	190.104	1407.312	21-26848♂	76.786	5.9086
54	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	54°	28.12:44:07	190.104	1406.964	21-26813♂	76.339	6.0201
54	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	55°	28.12:44:07	190.104	1406.964	21-26810♀	76.339	6.0201
56	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	56°	28.12:44:12	190.104	1406.094	22-40859♀	75.446	6.243
57	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	57°	28.12:44:14	190.104	1405.746	22-96057♀	75	6.3545
58	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	58°	28.12:44:15	190.104	1405.578	22-96010♂	74.554	6.466
59	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	59°	28.12:44:18	190.104	1405.056	21-26871♂	74.107	6.5775
59	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	60°	28.12:44:18	190.104	1405.056	22-96001♂	74.107	6.5775
61	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	61°	28.12:44:20	190.104	1404.708	22-96036♀	73.214	6.8004
62	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	62°	28.12:44:29	190.104	1403.154	22-96094♀	72.768	6.9119
63	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	63°	28.12:44:48	190.104	1399.884	21-27972♀	72.321	7.0234
64	LOFT ANASS HAJJI	12/51	1°	28.12:45:37	191.1323	1399.038	19-95054♂	71.875	7.1349
65	MIRA SIRAJ/BADAR/MOUSSATI	24/63	1°	28.12:45:51	191.2565	1397.562	22-35668♀	71.429	7.2464
66	LOFT ZAKI	11/25	1°	28.12:44:21	188.8456	1395.24	21-65068♂	70.982	7.3579
67	LOFT ANASS ABDELKADER	16/31	1°	28.12:44:12	188.1922	1391.952	22-12959♀	70.536	7.4693
68	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	64°	28.12:45:48	190.104	1389.648	22-40843♀	70.089	7.5808
69	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	65°	28.12:46:00	190.104	1387.62	22-96071♀	69.643	7.6923
70	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	66°	28.12:46:01	190.104	1387.452	22-96093♂	69.196	7.8038
71	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	67°	28.12:46:08	190.104	1386.27	22-96028♂	68.75	7.9153
72	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	68°	28.12:46:25	190.104	1383.414	22-40848♀	68.304	8.0268
73	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	69°	28.12:46:26	190.104	1383.246	22-40829♂	67.857	8.1382
73	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	70°	28.12:46:26	190.104	1383.246	22-96002♂	67.857	8.1382
73	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	71°	28.12:46:26	190.104	1383.246	22-40846♂	67.857	8.1382
76	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	72°	28.12:46:27	190.104	1383.078	21-26880♀	66.518	8.4727

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
77	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	73°	28.12:46:29	190.104	1382.742	21-26836♀	66.071	8.5842
78	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	74°	28.12:46:34	190.104	1381.902	22-96012♂	65.625	8.6957
79	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	75°	28.12:46:35	190.104	1381.74	21-26894♀	65.179	8.8071
80	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	76°	28.12:46:36	190.104	1381.572	22-96088♀	64.732	8.9186
81	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	77°	28.12:46:39	190.104	1381.068	22-40830♂	64.286	9.0301
81	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	78°	28.12:46:39	190.104	1381.068	21-27978♀	64.286	9.0301
83	LOFT ZAKI	11/25	2°	28.12:45:47	188.8456	1380.618	21-27678♂	63.393	9.2531
84	LOFT ZAKI	11/25	3°	28.12:45:53	188.8456	1379.61	22-64442♂	62.946	9.3645
85	LOFT AMRANI MOUAD	9/40	1°	28.12:47:30	190.6896	1376.82	21-7316♂	62.5	9.476
85	LOFT AMRANI MOUAD	9/40	2°	28.12:47:30	190.6896	1376.82	21-68621♀	62.5	9.476
87	LOFT ZAKI	11/25	4°	28.12:46:12	188.8456	1376.424	22-05115♂	61.607	9.699
88	LOFT AMRANI MOUAD	9/40	3°	28.12:47:33	190.6896	1376.322	22-14034♂	61.161	9.8105
88	LOFT AMRANI MOUAD	9/40	4°	28.12:47:33	190.6896	1376.322	23-12369♀	61.161	9.8105
90	LOFT MOUSSATI	11/18	1°	28.12:47:54	190.9771	1374.924	22-05045♂	60.268	10.0334
91	MIRA SIRAJ/BADAR/MOUSSATI	24/63	2°	28.12:48:12	191.2565	1373.97	21-863♀	59.821	10.1449
92	LOFT MOUSSATI	11/18	2°	28.12:48:00	190.9771	1373.934	21-0068♂	59.375	10.2564
93	MIRA SIRAJ/BADAR/MOUSSATI	24/63	3°	28.12:48:15	191.2565	1373.478	21-20193♂	58.929	10.3679
94	MIRA SIRAJ/BADAR/MOUSSATI	24/63	4°	28.12:48:28	191.2565	1371.342	23-6201♂	58.482	10.4794
95	LOFT ANASS ABDELKADER	16/31	2°	28.12:46:15	188.1922	1371.162	22-12956♂	58.036	10.5909
96	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	79°	28.12:47:42	190.104	1370.61	21-26895♀	57.589	10.7023
97	MIRA SIRAJ/BADAR/MOUSSATI	24/63	5°	28.12:48:33	191.2565	1370.526	20-10482♀	57.143	10.8138
97	MIRA SIRAJ/BADAR/MOUSSATI	24/63	6°	28.12:48:33	191.2565	1370.526	21-866♀	57.143	10.8138
99	LOFT ANASS ABDELKADER	16/31	3°	28.12:46:22	188.1922	1369.998	22-26600♂	56.25	11.0368
100	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	80°	28.12:47:46	190.104	1369.956	21-27967♂	55.804	11.1483
101	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	81°	28.12:47:49	190.104	1369.464	22-40844♂	55.357	11.2598
102	CHERKAOUI 83	9/35	1°	28.12:48:17	190.7155	1369.26	22-3184♀	54.911	11.3712
103	LOFT ANASS ABDELKADER	16/31	4°	28.12:46:28	188.1922	1369.002	22-40249♂	54.464	11.4827
104	MIRA SIRAJ/BADAR/MOUSSATI	24/63	7°	28.12:48:44	191.2565	1368.726	21-836♀	54.018	11.5942
105	LOFT ANASS HAJJI	12/51	2°	28.12:48:40	191.1323	1368.486	21-825♀	53.571	11.7057
106	MIRA SIRAJ/BADAR/MOUSSATI	24/63	8°	28.12:48:48	191.2565	1368.072	23-4645♂	53.125	11.8172
107	LOFT ZAKI	11/25	5°	28.12:47:06	188.8456	1367.454	22-05113♂	52.679	11.9287
108	MOHAMED JAOUAD BIZZA	7/28	1°	28.12:48:21	190.4242	1366.518	21-602♀	52.232	12.0401
109	LOFT TAREK	4/46	1°	28.12:47:30	189.086	1365.24	21-27237♀	51.786	12.1516
110	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	82°	28.12:48:19	190.104	1364.544	22-46828♀	51.339	12.2631
111	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	83°	28.12:48:21	190.104	1364.22	22-96035♂	50.893	12.3746
112	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	84°	28.12:48:22	190.104	1364.058	21-19993♂	50.446	12.4861
113	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	85°	28.12:48:23	190.104	1363.896	22-96009♀	50	12.5975

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
114	LOFT ANASS ABDELKADER	16/31	5°	28.12:47:02	188.1922	1363.38	22-12872♀	49.554	12.709
115	LOFT ANASS ABDELKADER	16/31	6°	28.12:47:04	188.1922	1363.056	21-31795♀	49.107	12.8205
116	LOFT ZAKI	11/25	6°	28.12:47:36	188.8456	1362.522	21-44517♂	48.661	12.932
117	MOHAMED JAOUAD BIZZA	7/28	2°	28.12:48:51	190.4242	1361.634	21-222♀	48.214	13.0435
118	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	86°	28.12:48:38	190.104	1361.454	21-26883♂	47.768	13.155
119	CHERKAOUI 83	9/35	2°	28.12:49:06	190.7155	1361.28	22-3171♀	47.321	13.2664
119	CHERKAOUI 83	9/35	3°	28.12:49:06	190.7155	1361.28	22-3185♂	47.321	13.2664
121	LOFT AMRANI MOUAD	9/40	5°	28.12:49:07	190.6896	1360.932	21-27134♂	46.429	13.4894
122	LOFT AMRANI MOUAD	9/40	6°	28.12:49:14	190.6896	1359.804	22-10806♂	45.982	13.6009
123	CHERKAOUI 83	9/35	4°	28.12:49:20	190.7155	1359.018	22-87627♂	45.536	13.7124
124	CHERKAOUI 83	9/35	5°	28.12:49:21	190.7155	1358.856	22-27945♂	45.089	13.8239
125	DAHNOUN	6/15	1°	28.12:49:30	190.7854	1357.902	20-49020♀	44.643	13.9353
126	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	87°	28.12:49:01	190.104	1357.722	21-26827♀	44.196	14.0468
127	LOFT ANASS ABDELKADER	16/31	7°	28.12:47:40	188.1922	1357.158	22-23656♀	43.75	14.1583
128	DAHNOUN	6/15	2°	28.12:49:40	190.7854	1356.294	23-5829♂	43.304	14.2698
129	DAHNOUN	6/15	3°	28.12:49:42	190.7854	1355.976	22-14104♂	42.857	14.3813
130	LOFT MOUSSATI	11/18	3°	28.12:49:52	190.9771	1355.73	23-04680♂	42.411	14.4928
131	LOFT ZAKI	11/25	7°	28.12:48:20	188.8456	1355.352	21-07371♂	41.964	14.6042
132	LOFT TAOUFIK MEROUN	10/99	1°	28.12:49:19	190.0426	1354.386	21-671♀	41.518	14.7157
133	LOFT MOUSSATI	11/18	4°	28.12:50:02	190.9771	1354.128	22-05071♂	41.071	14.8272
134	LOFT TAOUFIK MEROUN	10/99	2°	28.12:49:21	190.0426	1354.062	23-4636♀	40.625	14.9387
135	LOFT TAOUFIK MEROUN	10/99	3°	28.12:49:22	190.0426	1353.9	23-6208♂	40.179	15.0502
136	LOFT ANASS ABDELKADER	16/31	8°	28.12:48:03	188.1922	1353.414	22-40250♀	39.732	15.1616
137	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	88°	28.12:49:28	190.104	1353.372	22-40854♀	39.286	15.2731
138	LOFT AMRANI MOUAD	9/40	7°	28.12:49:58	190.6896	1352.73	21-48241♂	38.839	15.3846
138	BLACHHAB LOFT	4/19	1°	28.12:50:13	191.0278	1352.73	21-88265♂	38.839	15.3846
140	LOFT MOUSSATI	11/18	5°	28.12:50:14	190.9771	1352.208	22-05068♂	37.946	15.6076
141	LOFT TAOUFIK MEROUN	10/99	4°	28.12:49:34	190.0426	1351.974	21-645♀	37.5	15.7191
142	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	89°	28.12:49:37	190.104	1351.932	22-96044♂	37.054	15.8305
143	LOFT AYOUB SOUSI	2/5	1°	28.12:49:03	189.249	1351.296	21-02953♂	36.607	15.942
144	LOFT TOURI AOCP	4/48	1°	28.12:49:19	189.5983	1351.218	21-26017♀	36.161	16.0535
145	LOFT ANASS ABDELKADER	16/31	9°	28.12:48:20	188.1922	1350.66	21-56525♂	35.714	16.165
146	LOFT MOUSSATI	11/18	6°	28.12:50:25	190.9771	1350.456	22-05063♂	35.268	16.2765
147	MIRA SIRAJ/BADAR/MOUSSATI	24/63	9°	28.12:50:39	191.2565	1350.204	21-2639♀	34.821	16.388
148	LOFT ANASS ABDELKADER	16/31	10°	28.12:48:24	188.1922	1350.018	21-15435♂	34.375	16.4994
149	LOFT TAREK	4/46	2°	28.12:49:04	189.086	1349.97	22-37217♀	33.929	16.6109
150	MIRA SIRAJ/BADAR/MOUSSATI	24/63	10°	28.12:50:42	191.2565	1349.73	22-64478♀	33.482	16.7224
151	BLACHHAB LOFT	4/19	2°	28.12:50:32	191.0278	1349.7	23-05843♂	33.036	16.8339
152	LOFT ANASS ABDELKADER	16/31	11°	28.12:48:26	188.1922	1349.694	22-12961♂	32.589	16.9454
152	LOFT ANASS ABDELKADER	16/31	12°	28.12:48:26	188.1922	1349.694	22-23659♂	32.589	16.9454
154	MIRA SIRAJ/BADAR/MOUSSATI	24/63	11°	28.12:50:44	191.2565	1349.412	22-35670♀	31.696	17.1683
154	MIRA SIRAJ/BADAR/MOUSSATI	24/63	12°	28.12:50:44	191.2565	1349.412	22-35675♂	31.696	17.1683
154	MIRA SIRAJ/BADAR/MOUSSATI	24/63	13°	28.12:50:44	191.2565	1349.412	23-6228♂	31.696	17.1683

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
157	LOFT AYOUB SOUSI	2/5	2°	28.12:49:16	189.249	1349.208	22-27955♂	30.357	17.5028
158	LOFT MOUSSATI	11/18	7°	28.12:50:36	190.9771	1348.71	22-05030♂	29.911	17.6143
159	MIRA SIRAJ/BADAR/MOUSSATI	24/63	14°	28.12:50:49	191.2565	1348.62	20-10491♂	29.464	17.7258
159	MIRA SIRAJ/BADAR/MOUSSATI	24/63	15°	28.12:50:49	191.2565	1348.62	23-4650♂	29.464	17.7258
161	LOFT TAOUFIK MEROUN	10/99	5°	28.12:50:00	190.0426	1347.822	21-56194♀	28.571	17.9487
162	LOFT ZAKI	11/25	8°	28.12:49:11	188.8456	1347.132	22-05123♂	28.125	18.0602
163	LOFT MOUSSATI	11/18	8°	28.12:50:46	190.9771	1347.12	23-04663♂	27.679	18.1717
164	MIRA SIRAJ/BADAR/MOUSSATI	24/63	16°	28.12:51:00	191.2565	1346.88	21-59455♂	27.232	18.2832
165	LOFT TAOUFIK MEROUN	10/99	6°	28.12:50:06	190.0426	1346.862	22-5083♀	26.786	18.3946
166	MIRA SIRAJ/BADAR/MOUSSATI	24/63	17°	28.12:51:02	191.2565	1346.562	23-4654♂	26.339	18.5061
167	LOFT TAREK	4/46	3°	28.12:49:29	189.086	1345.968	21-25120♀	25.893	18.6176
168	LOFT HASSAN KHLIFI	2/30	1°	28.12:50:51	190.9184	1345.92	22-05129♂	25.446	18.7291
169	LOFT ANASS HAJJI	12/51	3°	28.12:51:01	191.1323	1345.842	22-5037♀	25	18.8406
170	CHERKAOUI 83	9/35	6°	28.12:50:45	190.7155	1345.434	22-3180♂	24.554	18.9521
171	LOFT BOUHSSINI 6/6	1/11	1°	28.12:51:01	191.0531	1345.284	23-05845♂	24.107	19.0635
172	CHERKAOUI 83	9/35	7°	28.12:50:46	190.7155	1345.278	21-27664♀	23.661	19.175
173	LOFT TAOUFIK MEROUN	10/99	7°	28.12:50:17	190.0426	1345.116	21-2586♀	23.214	19.2865
174	LOFT BOUKHARI	1/25	1°	28.12:50:13	189.9483	1345.086	21-873♀	22.768	19.398
175	BLACHHAB LOFT	4/19	3°	28.12:51:02	191.0278	1344.948	20-26324♂	22.321	19.5095
176	CHERKAOUI 83	9/35	8°	28.12:50:49	190.7155	1344.804	21-26054♀	21.875	19.621
177	MIRA SIRAJ/BADAR/MOUSSATI	24/63	18°	28.12:51:15	191.2565	1344.51	23-6207♀	21.429	19.7324
178	LOFT TAOUFIK MEROUN	10/99	8°	28.12:50:24	190.0426	1344.006	23-4627♀	20.982	19.8439
179	LOFT ANASS HAJJI	12/51	4°	28.12:51:14	191.1323	1343.796	20-60020♀	20.536	19.9554
180	LOFT ANASS HAJJI	12/51	5°	28.12:51:16	191.1323	1343.478	21-41544♀	20.089	20.0669
181	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	90°	28.12:50:31	190.104	1343.334	22-96056♂	19.643	20.1784
182	LOFT ANASS HAJJI	12/51	6°	28.12:51:17	191.1323	1343.322	20-60076♀	19.196	20.2899
182	LOFT ANASS HAJJI	12/51	7°	28.12:51:17	191.1323	1343.322	21-155♀	19.196	20.2899
184	LOFT MOUSSATI	11/18	9°	28.12:51:11	190.9771	1343.178	23-04669♂	18.304	20.5128
185	LOFT ANASS HAJJI	12/51	8°	28.12:51:18	191.1323	1343.166	19-95056♂	17.857	20.6243
186	LOFT ZAKI	11/25	9°	28.12:49:37	188.8456	1342.98	22-05112♂	17.411	20.7358
187	LOFT ANASS HAJJI	12/51	9°	28.12:51:21	191.1323	1342.692	20-28464♀	16.964	20.8473
188	MOHAMED JAOUAD BIZZA	7/28	3°	28.12:50:52	190.4242	1342.278	22-3838♀	16.518	20.9588
189	LOFT MOUSSATI	11/18	10°	28.12:51:17	190.9771	1342.23	21-0079♂	16.071	21.0702
190	LOFT ANASS ABDELKADER	16/31	13°	28.12:49:15	188.1922	1341.834	22-26503♀	15.625	21.1817
191	DAHNOUN	6/15	4°	28.12:51:11	190.7854	1341.828	20-49025♂	15.179	21.2932
191	DAHNOUN	6/15	5°	28.12:51:11	190.7854	1341.828	22-14112♂	15.179	21.2932
193	LOFT HASSAN KHLIFI	2/30	2°	28.12:51:18	190.9184	1341.66	22-05130♂	14.286	21.5162
194	LOFT ANASS ABDELKADER	16/31	14°	28.12:49:17	188.1922	1341.516	22-26509♀	13.839	21.6276
195	MIRA SIRAJ/BADAR/MOUSSATI	24/63	19°	28.12:51:36	191.2565	1341.21	22-5061♀	13.393	21.7391
196	DAHNOUN	6/15	6°	28.12:51:16	190.7854	1341.042	22-14110♂	12.946	21.8506
197	LOFT ANASS ABDELKADER	16/31	15°	28.12:49:23	188.1922	1340.562	22-40244♂	12.5	21.9621
198	MIRA SIRAJ/BADAR/MOUSSATI	24/63	20°	28.12:51:41	191.2565	1340.424	22-35674♂	12.054	22.0736
198	MIRA SIRAJ/BADAR/MOUSSATI	24/63	21°	28.12:51:41	191.2565	1340.424	20-10490♂	12.054	22.0736
200	CHERKAOUI 83	9/35	9°	28.12:51:19	190.7155	1340.076	21-26061♂	11.161	22.2965
201	LOFT MOHSSIN HARASI	1/20	1°	28.12:51:38	191.1313	1340.016	22-12891♂	10.714	22.408

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
202	MIRA SIRAJ/BADAR/MOUSSATI	24/63	22°	28.12:51:44	191.2565	1339.956	22-64452♀	10.268	22.5195
203	MIRA SIRAJ/BADAR/MOUSSATI	24/63	23°	28.12:51:52	191.2565	1338.708	23-6223♂	9.821	22.631
204	MIRA SIRAJ/BADAR/MOUSSATI	24/63	24°	28.12:51:53	191.2565	1338.552	21-874♀	9.375	22.7425
205	LOFT AMRANI MOUAD	9/40	8°	28.12:51:29	190.6896	1338.33	20-4312♀	8.929	22.854
206	LOFT ANASS ABDELKADER	16/31	16°	28.12:49:40	188.1922	1337.862	22-3866♂	8.482	22.9654
207	LOFT ANASS HAJJI	12/51	10°	28.12:51:53	191.1323	1337.682	21-156♀	8.036	23.0769
208	LOFT ANASS HAJJI	12/51	11°	28.12:51:56	191.1323	1337.214	21-657♂	7.589	23.1884
209	LOFT MOUSSATI	11/18	11°	28.12:51:55	190.9771	1336.284	22-05075♂	7.143	23.2999
210	LOFT TOURI AOCP	4/48	2°	28.12:50:56	189.5983	1335.828	21-5050♀	6.696	23.4114
211	LOFT TAOUFIK MEROUN	10/99	9°	28.12:51:19	190.0426	1335.348	22-5086♂	6.25	23.5229
212	LOFT TOURI AOCP	4/48	3°	28.12:51:06	189.5983	1334.262	21-5054♂	5.804	23.6343
213	BLACHHAB LOFT	4/19	4°	28.12:52:11	191.0278	1334.148	22-05132♂	5.357	23.7458
214	LOFT TOURI AOCP	4/48	4°	28.12:51:08	189.5983	1333.95	22-70294♀	4.911	23.8573
215	LOFT TAREK	4/46	4°	28.12:50:51	189.086	1333.002	22-3056♀	4.464	23.9688
216	MOHAMED JAOUAD BIZZA	7/28	4°	28.12:51:54	190.4242	1332.57	21-262♀	4.018	24.0803
217	LOFT ANASS HAJJI	12/51	12°	28.12:52:27	191.1323	1332.396	22-5026♀	3.571	24.1918
218	MOHAMED JAOUAD BIZZA	7/28	5°	28.12:51:58	190.4242	1331.946	22-143308♀	3.125	24.3032
219	MOHAMED JAOUAD BIZZA	7/28	6°	28.12:52:00	190.4242	1331.64	21-255♀	2.679	24.4147
220	LOFT ZAKI	11/25	10°	28.12:50:55	188.8456	1330.68	22-05107♂	2.232	24.5262
221	LOFT AMRANI MOUAD	9/40	9°	28.12:52:21	190.6896	1330.236	22-27979♂	1.786	24.6377
222	LOFT ZAKI	11/25	11°	28.12:51:01	188.8456	1329.744	22-05122♂	1.339	24.7492
223	MOHAMED JAOUAD BIZZA	7/28	7°	28.12:52:32	190.4242	1326.69	23-2613♀	0.893	24.8606
224	LOFT TAOUFIK MEROUN	10/99	10°	28.12:52:19	190.0426	1326.03	19-151957♀	0.446	24.9721
225	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	91°	28.12:52:24	190.104	1325.688	21-26897♀	0	25.0836
226	LOFT ZAKI	11/25	12°	28.12:51:33	188.8456	1324.77	22-05110♂	-0.446	25.1951
227	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	92°	28.12:52:30	190.104	1324.764	22-96017♂	-0.893	25.3066
228	LOFT BOUKHARI	1/25	2°	28.12:52:25	189.9483	1324.452	20-92355♂	-1.339	25.4181
229	MOHAMED JAOUAD BIZZA	7/28	8°	28.12:52:49	190.4242	1324.074	21-247♀	-1.786	25.5295
230	LOFT ANASS HAJJI	12/51	13°	28.12:53:23	191.1323	1323.786	22-5036♀	-2.232	25.641
231	LOFT TAOUFIK MEROUN	10/99	11°	28.12:52:39	190.0426	1322.958	22-5097♀	-2.679	25.7525
232	BLACHHAB LOFT	4/19	5°	28.12:53:29	191.0278	1322.142	22-63621♂	-3.125	25.864
233	MIRA SIRAJ/BADAR/MOUSSATI	24/63	25°	28.12:53:45	191.2565	1321.29	22-35666♂	-3.571	25.9755
234	LOFT TAREK	4/46	5°	28.12:52:11	189.086	1320.588	20-717♀	-4.018	26.087
235	MIRA SIRAJ/BADAR/MOUSSATI	24/63	26°	28.12:53:51	191.2565	1320.378	21-870♀	-4.464	26.1984
236	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	93°	28.12:52:59	190.104	1320.318	21-26839♂	-4.911	26.3099
237	MIRA SIRAJ/BADAR/MOUSSATI	24/63	27°	28.12:53:54	191.2565	1319.922	21-875♀	-5.357	26.4214
238	LOFT AMRANI MOUAD	9/40	10°	28.12:53:30	190.6896	1319.652	21-84236♂	-5.804	26.5329
239	MIRA SIRAJ/BADAR/MOUSSATI	24/63	28°	28.12:53:58	191.2565	1319.316	22-35652♀	-6.25	26.6444
240	LOFT ANASS ABDELKADER	16/31	17°	28.12:51:55	188.1922	1316.796	23-4386♂	-6.696	26.7559
241	LOFT HASSAN KHLIFI	2/30	3°	28.12:54:08	190.9184	1315.47	23-05850♂	-7.143	26.8673
242	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	94°	28.12:53:40	190.104	1314.084	22-96081♀	-7.589	26.9788
243	LOFT TAREK	4/46	6°	28.12:52:59	189.086	1313.25	22-14066♀	-8.036	27.0903

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
244	LOFT HASSAN KHLIFI	2/30	4°	28.12:54:42	190.9184	1310.352	21-01138♂	-8.482	27.2018
245	CHERKAOUI 83	9/35	10°	28.12:54:36	190.7155	1309.86	21-26071♂	-8.929	27.3133
246	CHERKAOUI 83	9/35	11°	28.12:54:38	190.7155	1309.56	21-38301♂	-9.375	27.4247
246	CHERKAOUI 83	9/35	12°	28.12:54:38	190.7155	1309.56	22-33380♂	-9.375	27.4247
248	LOFT ANASS HAJJI	12/51	14°	28.12:55:03	191.1323	1308.678	20-28473♂	-10.268	27.6477
249	MIRA SIRAJ/BADAR/MOUSSATI	24/63	29°	28.12:55:12	191.2565	1308.186	22-35667♀	-10.714	27.7592
250	LOFT ANASS HAJJI	12/51	15°	28.12:55:13	191.1323	1307.184	20-60017♀	-11.161	27.8707
251	LOFT ANASS HAJJI	12/51	16°	28.12:55:15	191.1323	1306.89	20-60089♀	-11.607	27.9822
252	LOFT ANASS HAJJI	12/51	17°	28.12:55:16	191.1323	1306.74	21-41559♂	-12.054	28.0936
253	LOFT ZAKI	11/25	13°	28.12:53:32	188.8456	1306.59	21-44562♂	-12.5	28.2051
254	TAM OUSSAMA ARBI AOCP	0/52	1°	28.12:54:04	189.5296	1306.5	21-7776♂	-12.946	28.3166
255	LOFT TAOUFIK MEROUN	10/99	12°	28.12:54:30	190.0426	1306.134	22-10847♀	-13.393	28.4281
256	LOFT TAOUFIK MEROUN	10/99	13°	28.12:54:32	190.0426	1305.834	21-640♀	-13.839	28.5396
257	LOFT ZAKI	11/25	14°	28.12:53:43	188.8456	1304.934	22-05791♂	-14.286	28.6511
258	LOFT TAOUFIK MEROUN	10/99	14°	28.12:54:39	190.0426	1304.79	21-168♀	-14.732	28.7625
259	TAM OUSSAMA ARBI AOCP	0/52	2°	28.12:54:17	189.5296	1304.55	21-18532♀	-15.179	28.874
260	LOFT TAOUFIK MEROUN	10/99	15°	28.12:54:41	190.0426	1304.49	21-688♀	-15.625	28.9855
261	LOFT TAOUFIK MEROUN	10/99	16°	28.12:54:46	190.0426	1303.746	21-639♂	-16.071	29.097
262	MIRA SIRAJ/BADAR/MOUSSATI	24/63	30°	28.12:55:44	191.2565	1303.428	21-48271♂	-16.518	29.2085
263	LOFT ANASS ABDELKADER	16/31	18°	28.12:53:25	188.1922	1303.122	20-78650♂	-16.964	29.32
264	MOHAMED JAOUAD BIZZA	7/28	9°	28.12:55:09	190.4242	1302.936	21-234♀	-17.411	29.4314
265	LOFT TAOUFIK MEROUN	10/99	17°	28.12:54:52	190.0426	1302.852	22-5094♂	-17.857	29.5429
266	MIRA SIRAJ/BADAR/MOUSSATI	24/63	31°	28.12:55:48	191.2565	1302.84	22-64475♂	-18.304	29.6544
267	MIRA SIRAJ/BADAR/MOUSSATI	24/63	32°	28.12:55:55	191.2565	1301.802	21-861♂	-18.75	29.7659
268	DAHNOUN	6/15	7°	28.12:55:35	190.7854	1301.55	21-3143♂	-19.196	29.8774
269	MIRA SIRAJ/BADAR/MOUSSATI	24/63	33°	28.12:55:57	191.2565	1301.508	21-884♀	-19.643	29.9889
270	MIRA SIRAJ/BADAR/MOUSSATI	24/63	34°	28.12:55:58	191.2565	1301.358	22-39674♀	-20.089	30.1003
271	TAM OUSSAMA ARBI AOCP	0/52	3°	28.12:54:39	189.5296	1301.268	21-7784♂	-20.536	30.2118
272	LOFT TAOUFIK MEROUN	10/99	18°	28.12:55:05	190.0426	1300.92	21-197♀	-20.982	30.3233
273	TAM OUSSAMA ARBI AOCP	0/52	4°	28.12:54:42	189.5296	1300.818	21-7767♀	-21.429	30.4348
274	DAHNOUN	6/15	8°	28.12:55:45	190.7854	1300.068	22-14114♀	-21.875	30.5463
275	CHERKAOUI 83	9/35	13°	28.12:55:45	190.7155	1299.594	21-26065♀	-22.321	30.6577
276	LOFT MOUSSATI	11/18	12°	28.12:56:02	190.9771	1298.868	22-05070♂	-22.768	30.7692
277	LOFT TAOUFIK MEROUN	10/99	19°	28.12:55:21	190.0426	1298.55	21-198♀	-23.214	30.8807
278	LOFT TAREK	4/46	7°	28.12:54:38	189.086	1298.37	22-14057♂	-23.661	30.9922
279	MOHAMED JAOUAD BIZZA	7/28	10°	28.12:55:40	190.4242	1298.346	21-67♀	-24.107	31.1037
280	BLACHHAB LOFT	4/19	6°	28.12:56:09	191.0278	1298.184	21-0057♂	-24.554	31.2152
281	LOFT ANASS HAJJI	12/51	18°	28.12:56:15	191.1323	1298.01	20-60048♀	-25	31.3266
282	MOHAMED JAOUAD BIZZA	7/28	11°	28.12:55:43	190.4242	1297.902	21-202♂	-25.446	31.4381
283	LOFT ANASS HAJJI	12/51	19°	28.12:56:16	191.1323	1297.866	22-63056♀	-25.893	31.5496
284	LOFT TAOUFIK MEROUN	10/99	20°	28.12:55:27	190.0426	1297.662	21-183♂	-26.339	31.6611
285	LOFT ANASS ABDELKADER	16/31	19°	28.12:54:14	188.1922	1295.79	22-789♂	-26.786	31.7726
286	LOFT ANASS ABDELKADER	16/31	20°	28.12:54:15	188.1922	1295.646	20-42756♂	-27.232	31.8841
287	MIRA SIRAJ/BADAR/MOUSSATI	24/63	35°	28.12:56:47	191.2565	1294.17	23-6229♂	-27.679	31.9955
288	CHERKAOUI 83	9/35	14°	28.12:56:25	190.7155	1293.72	22-2014♀	-28.125	32.107
289	LOFT ACHRAF TELAOUI 1	0/20	1°	28.12:55:58	190.1274	1293.678	21-0705♂	-28.571	32.2185

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
290	MIRA SIRAJ/BADAR/MOUSSATI	24/63	36°	28.12:56:55	191.2565	1293	22-35655♂	-29.018	32.33
291	CHERKAOUI 83	9/35	15°	28.12:56:31	190.7155	1292.838	20-54769♀	-29.464	32.4415
292	MIRA SIRAJ/BADAR/MOUSSATI	24/63	37°	28.12:57:00	191.2565	1292.274	23-4666♀	-29.911	32.553
293	LOFT TAOUFIK MEROUN	10/99	21°	28.12:56:04	190.0426	1292.22	23-4626♀	-30.357	32.6644
294	LOFT HASSAN KHLIFI	2/30	5°	28.12:56:45	190.9184	1292.172	23-05803♂	-30.804	32.7759
295	LOFT AMRANI MOUAD	9/40	11°	28.12:56:38	190.6896	1291.644	21-62528♂	-31.25	32.8874
296	MIRA SIRAJ/BADAR/MOUSSATI	24/63	38°	28.12:57:05	191.2565	1291.548	21-886♂	-31.696	32.9989
297	CHERKAOUI 83	9/35	16°	28.12:56:43	190.7155	1291.092	21-26073♂	-32.143	33.1104
298	LOFT TAREK	4/46	8°	28.12:55:38	189.086	1289.514	18-3905♀	-32.589	33.2219
299	MIRA SIRAJ/BADAR/MOUSSATI	24/63	39°	28.12:57:24	191.2565	1288.788	22-35669♀	-33.036	33.3333
300	LOFT AMRANI MOUAD	9/40	12°	28.12:57:07	190.6896	1287.426	22-10804♂	-33.482	33.4448
301	LOFT ANASS HAJJI	12/51	20°	28.12:57:35	191.1323	1286.364	20-60045♀	-33.929	33.5563
302	LOFT ANASS HAJJI	12/51	21°	28.12:57:37	191.1323	1286.076	22-5033♀	-34.375	33.6678
303	LOFT ANASS HAJJI	12/51	22°	28.12:57:38	191.1323	1285.932	21-41552♀	-34.821	33.7793
304	LOFT AMRANI MOUAD	9/40	13°	28.12:57:21	190.6896	1285.404	22-48286♂	-35.268	33.8907
305	LOFT ANASS HAJJI	12/51	23°	28.12:57:42	191.1323	1285.356	20-60087♀	-35.714	34.0022
306	LOFT BOUKHARI	1/25	3°	28.12:56:47	189.9483	1285.314	21-763♀	-36.161	34.1137
307	LOFT AMRANI MOUAD	9/40	14°	28.12:57:23	190.6896	1285.116	22-38367♀	-36.607	34.2252
308	LOFT AMRANI MOUAD	9/40	15°	28.12:57:26	190.6896	1284.684	22-27978♀	-37.054	34.3367
309	LOFT TOURI AOCP	4/48	5°	28.12:56:37	189.5983	1284.396	21-3577♀	-37.5	34.4482
310	CHERKAOUI 83	9/35	17°	28.12:57:32	190.7155	1283.994	21-27941♂	-37.946	34.5596
311	LOFT AMRANI MOUAD	9/40	16°	28.12:57:31	190.6896	1283.964	20-93041♂	-38.393	34.6711
312	LOFT TOURI AOCP	4/48	6°	28.12:56:41	189.5983	1283.814	21-5043♀	-38.839	34.7826
313	LOFT TOURI AOCP	4/48	7°	28.12:56:42	189.5983	1283.67	21-5048♀	-39.286	34.8941
314	LOFT TAREK	4/46	9°	28.12:56:24	189.086	1282.806	21-27235♀	-39.732	35.0056
315	MIRA SIRAJ/BADAR/MOUSSATI	24/63	40°	28.12:58:09	191.2565	1282.308	22-64472♂	-40.179	35.1171
316	LOFT TAOUFIK MEROUN	10/99	22°	28.12:57:16	190.0426	1281.762	21-56195♀	-40.625	35.2285
317	LOFT TAOUFIK MEROUN	10/99	23°	28.12:57:17	190.0426	1281.618	17-74703♀	-41.071	35.34
318	LOFT HASSAN KHLIFI	2/30	6°	28.12:58:00	190.9184	1281.33	23-05868♂	-41.518	35.4515
319	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	95°	28.12:57:24	190.104	1281.024	22-96083♀	-41.964	35.563
320	LOFT TAREK	4/46	10°	28.12:56:38	189.086	1280.778	20-22435♀	-42.411	35.6745
321	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	96°	28.12:57:26	190.104	1280.736	21-26882♂	-42.857	35.786
322	LOFT TAOUFIK MEROUN	10/99	24°	28.12:57:24	190.0426	1280.61	23-6216♂	-43.304	35.8974
323	LOFT TAOUFIK MEROUN	10/99	25°	28.12:57:26	190.0426	1280.322	22-5088♂	-43.75	36.0089
324	LOFT TAREK	4/46	11°	28.12:56:42	189.086	1280.202	21-25236♂	-44.196	36.1204
325	TAM OUSSAMA ARBI AOCP	0/52	5°	28.12:57:06	189.5296	1279.74	22-71842♀	-44.643	36.2319
326	LOFT ANASS ABDELKADER	16/31	21°	28.12:56:11	188.1922	1278.624	21-18632♂	-45.089	36.3434
327	LOFT MOUSSATI	11/18	13°	28.12:58:23	190.9771	1278.438	22-05071♂	-45.536	36.4548
328	LOFT TAOUFIK MEROUN	10/99	26°	28.12:57:41	190.0426	1278.168	22-5103♂	-45.982	36.5663
329	LOFT HASSAN KHLIFI	2/30	7°	28.12:58:27	190.9184	1277.472	023-05808♂	-46.429	36.6778
330	BLACHHAB LOFT	4/19	7°	28.12:58:33	191.0278	1277.352	22-05181♂	-46.875	36.7893
331	LOFT ZAKI	11/25	15°	28.12:56:51	188.8456	1277.28	22-05111♂	-47.321	36.9008
332	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	97°	28.12:57:51	190.104	1277.154	22-96075♂	-47.768	37.0123

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
332	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	98°	28.12:57:51	190.104	1277.154	22-96003♀	-47.768	37.0123
332	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	99°	28.12:57:51	190.104	1277.154	21-26851♂	-47.768	37.0123
332	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	100°	28.12:57:51	190.104	1277.154	21-27670♀	-47.768	37.0123
336	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	101°	28.12:57:52	190.104	1277.01	22-96072♀	-49.554	37.4582
336	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	102°	28.12:57:52	190.104	1277.01	22-40853♀	-49.554	37.4582
336	DAHNOUN	6/15	9°	28.12:58:24	190.7854	1277.01	21-3144♀	-49.554	37.4582
339	LOFT ANASS HAJJI	12/51	24°	28.12:58:41	191.1323	1276.908	22-63054♀	-50.893	37.7926
340	LOFT TAOUFIK MEROUN	10/99	27°	28.12:57:50	190.0426	1276.884	21-641♀	-51.339	37.9041
341	LOFT ANASS HAJJI	12/51	25°	28.12:58:43	191.1323	1276.626	21-141♂	-51.786	38.0156
342	LOFT TAOUFIK MEROUN	10/99	28°	28.12:57:52	190.0426	1276.596	21-15438♂	-52.232	38.1271
343	LOFT ANASS HAJJI	12/51	26°	28.12:58:44	191.1323	1276.482	21-161♀	-52.679	38.2386
344	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	103°	28.12:57:56	190.104	1276.44	22-96082♀	-53.125	38.3501
345	LOFT TAOUFIK MEROUN	10/99	29°	28.12:57:54	190.0426	1276.308	21-950♀	-53.571	38.4615
346	LOFT TAOUFIK MEROUN	10/99	30°	28.12:57:56	190.0426	1276.026	21-898♀	-54.018	38.573
347	LOFT ANASS HAJJI	12/51	27°	28.12:58:48	191.1323	1275.918	21-144046♀	-54.464	38.6845
347	LOFT ANASS HAJJI	12/51	28°	28.12:58:48	191.1323	1275.918	22-63058♀	-54.464	38.6845
349	LOFT ANASS ABDELKADER	16/31	22°	28.12:56:32	188.1922	1275.594	20-6180♀	-55.357	38.9075
350	LOFT MOUSSATI	11/18	14°	28.12:58:43	190.9771	1275.588	22-05062♂	-55.804	39.019
351	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	104°	28.12:58:06	190.104	1275.012	22-96006♂	-56.25	39.1304
352	CHERKAOUI 83	9/35	18°	28.12:58:38	190.7155	1274.55	21-26057♂	-56.696	39.2419
353	DAHNOUN	6/15	10°	28.12:58:49	190.7854	1273.458	22-14108♀	-57.143	39.3534
354	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	105°	28.12:58:17	190.104	1273.446	22-96031♂	-57.589	39.4649
355	MOHAMED JAOUAD BIZZA	7/28	12°	28.12:58:34	190.4242	1273.17	21-271♀	-58.036	39.5764
356	LOFT TAREK	4/46	12°	28.12:57:38	189.086	1272.162	22-14005♂	-58.482	39.6878
357	MOHAMED JAOUAD BIZZA	7/28	13°	28.12:58:42	190.4242	1272.036	21-259♀	-58.929	39.7993
358	LOFT TAREK	4/46	13°	28.12:57:42	189.086	1271.592	22-14012♀	-59.375	39.9108
359	LOFT HASSAN KHLIFI	2/30	8°	28.12:59:09	190.9184	1271.52	21-88271♂	-59.821	40.0223
360	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	106°	28.12:58:32	190.104	1271.316	22-96074♀	-60.268	40.1338
361	LOFT ACHRAF TELAOUI 1	0/20	2°	28.12:58:44	190.1274	1269.774	22-02294♂	-60.714	40.2453
362	LOFT ANASS ABDELKADER	16/31	23°	28.12:57:13	188.1922	1269.708	20-42749♀	-61.161	40.3567
363	CHERKAOUI 83	9/35	19°	28.12:59:13	190.7155	1269.6	20-49722♀	-61.607	40.4682
364	CHERKAOUI 83	9/35	20°	28.12:59:14	190.7155	1269.462	22-3173♂	-62.054	40.5797
365	LOFT TAOUFIK MEROUN	10/99	31°	28.12:58:44	190.0426	1269.21	22-5090♂	-62.5	40.6912
366	TAM OUSSAMA ARBI AOCP	0/52	6°	28.12:58:22	189.5296	1268.886	21-40680♀	-62.946	40.8027
367	CHERKAOUI 83	9/35	21°	28.12:59:19	190.7155	1268.76	22-3166♂	-63.393	40.9142
368	LOFT AMRANI MOUAD	9/40	17°	28.12:59:20	190.6896	1268.448	22-10810♂	-63.839	41.0256
369	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	107°	28.12:58:56	190.104	1267.926	22-96062♂	-64.286	41.1371
370	LOFT TAREK	4/46	14°	28.12:58:09	189.086	1267.758	22-3052♀	-64.732	41.2486

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
371	LOFT TAREK	4/46	15°	28.12:58:11	189.086	1267.476	22-3051♀	-65.179	41.3601
372	LOFT BOUKHARI	1/25	4°	28.12:58:52	189.9483	1267.446	17-165359♀	-65.625	41.4716
373	LOFT TAREK	4/46	16°	28.12:58:12	189.086	1267.332	22-14051♀	-66.071	41.5831
374	CHERKAOUI 83	9/35	22°	28.12:59:33	190.7155	1266.792	19-5888♀	-66.518	41.6945
374	CHERKAOUI 83	9/35	23°	28.12:59:33	190.7155	1266.792	21-26079♂	-66.518	41.6945
376	LOFT BOUKHARI	1/25	5°	28.12:58:58	189.9483	1266.606	17-73445♂	-67.411	41.9175
377	LOFT TAREK	4/46	17°	28.12:58:21	189.086	1266.06	22-14049♂	-67.857	42.029
378	LOFT ACHRAF TELAOUI 1	0/20	3°	28.12:59:11	190.1274	1265.97	22-07882♂	-68.304	42.1405
379	TAM OUSSAMA ARBI AOCP	0/52	7°	28.12:58:43	189.5296	1265.922	22-70269♂	-68.75	42.252
380	LOFT TAOUFIK MEROUN	10/99	32°	28.12:59:08	190.0426	1265.826	20-24769♀	-69.196	42.3634
381	LOFT TAREK	4/46	18°	28.12:58:23	189.086	1265.778	21-27307♀	-69.643	42.4749
382	MOHAMED JAOUAD BIZZA	7/28	14°	28.12:59:27	190.4242	1265.7	21-237♀	-70.089	42.5864
383	TAM OUSSAMA ARBI AOCP	0/52	8°	28.12:58:45	189.5296	1265.64	22-71682♀	-70.536	42.6979
384	TAM OUSSAMA ARBI AOCP	0/52	9°	28.12:58:51	189.5296	1264.794	21-7772♂	-70.982	42.8094
385	LOFT ZAKI	11/25	16°	28.12:58:20	188.8456	1264.59	21-62555♂	-71.429	42.9208
386	MIRA SIRAJ/BADAR/MOUSSATI	24/63	41°	28.13:00:15	191.2565	1264.506	22-14045♂	-71.875	43.0323
387	LOFT TAOUFIK MEROUN	10/99	33°	28.12:59:40	190.0426	1261.344	19-17045♂	-72.321	43.1438
388	LOFT TOURI AOCP	4/48	8°	28.12:59:20	189.5983	1261.188	21-5036♀	-72.768	43.2553
389	MIRA SIRAJ/BADAR/MOUSSATI	24/63	42°	28.13:00:40	191.2565	1261.032	22-14042♂	-73.214	43.3668
390	LOFT TOURI AOCP	4/48	9°	28.12:59:23	189.5983	1260.768	21-5052♂	-73.661	43.4783
391	LOFT ABOU FIDAE	0/21	1°	28.12:35:26	159.3849	1260.624	21-13457	-74.107	43.5897
392	MIRA SIRAJ/BADAR/MOUSSATI	24/63	43°	28.13:00:43	191.2565	1260.618	22-39679♂	-74.554	43.7012
393	LOFT TOURI AOCP	4/48	10°	28.12:59:25	189.5983	1260.486	22-70292♀	-75	43.8127
394	TAM OUSSAMA ARBI AOCP	0/52	10°	28.12:59:25	189.5296	1260.03	20-29268♀	-75.446	43.9242
395	MIRA SIRAJ/BADAR/MOUSSATI	24/63	44°	28.13:00:48	191.2565	1259.922	22-64468♀	-75.893	44.0357
396	LOFT ACHRAF TELAOUI 1	0/20	4°	28.12:59:56	190.1274	1259.676	21-056199♂	-76.339	44.1472
397	LOFT TOURI AOCP	4/48	11°	28.12:59:34	189.5983	1259.232	21-21854♀	-76.786	44.2586
398	LOFT TAOUFIK MEROUN	10/99	34°	28.13:00:00	190.0426	1258.56	22-5085♀	-77.232	44.3701
399	MIRA SIRAJ/BADAR/MOUSSATI	24/63	45°	28.13:00:58	191.2565	1258.542	23-6300♂	-77.679	44.4816
400	LOFT TAREK	4/46	19°	28.12:59:17	189.086	1258.194	21-27234♀	-78.125	44.5931
401	LOFT TAREK	4/46	20°	28.12:59:19	189.086	1257.918	20-38584♂	-78.571	44.7046
402	LOFT TOURI AOCP	4/48	12°	28.12:59:45	189.5983	1257.702	21-5031♀	-79.018	44.8161
403	MIRA SIRAJ/BADAR/MOUSSATI	24/63	46°	28.13:01:08	191.2565	1257.162	21-587♀	-79.464	44.9275
404	LOFT TOURI AOCP	4/48	13°	28.12:59:50	189.5983	1257.006	22-70283♀	-79.911	45.039
404	LOFT TOURI AOCP	4/48	14°	28.12:59:50	189.5983	1257.006	21-3563♀	-79.911	45.039
406	LOFT HASSAN KHLIFI	2/30	9°	28.13:00:54	190.9184	1256.868	23-05860♂	-80.804	45.262
407	TAM OUSSAMA ARBI AOCP	0/52	11°	28.12:59:49	189.5296	1256.688	22-3125♀	-81.25	45.3735
408	LOFT BOUKHARI	1/25	6°	28.13:00:12	189.9483	1256.274	21-686♂	-81.696	45.4849
409	LOFT TOURI AOCP	4/48	15°	28.12:59:56	189.5983	1256.172	23-5383♀	-82.143	45.5964
410	LOFT ZAKI	11/25	17°	28.12:59:21	188.8456	1256.04	21-29121♂	-82.589	45.7079
411	LOFT BOUKHARI	1/25	7°	28.13:00:21	189.9483	1255.026	17-73453♀	-83.036	45.8194
412	LOFT CHIGER MOHAMED	0/1	1°	28.12:59:50	189.2729	1254.846	21-00885♂	-83.482	45.9309
413	LOFT ANASS HAJJI	12/51	29°	28.13:01:19	191.1323	1254.834	21-143♀	-83.929	46.0424
414	LOFT ANASS HAJJI	12/51	30°	28.13:01:20	191.1323	1254.696	21-147♀	-84.375	46.1538
415	LOFT ANASS HAJJI	12/51	31°	28.13:01:27	191.1323	1253.736	21-889♀	-84.821	46.2653

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
416	TAM OUSSAMA ARBI AOCP	0/52	12°	28.13:00:13	189.5296	1253.364	20-29275♀	-85.268	46.3768
417	LOFT RADI MOHAMED	0/14	1°	28.12:53:45	181.4204	1253.334	22-14094♂	-85.714	46.4883
418	LOFT AMRANI MOUAD	9/40	18°	28.13:01:10	190.6896	1253.16	22-10815♀	-86.161	46.5998
419	LOFT AMRANI MOUAD	9/40	19°	28.13:01:12	190.6896	1252.89	21-354♂	-86.607	46.7113
420	CHERKAOUI 83	9/35	24°	28.13:01:15	190.7155	1252.644	22-2011♀	-87.054	46.8227
421	LOFT HASSAN KHLIFI	2/30	10°	28.13:01:31	190.9184	1251.786	21-01138♂	-87.5	46.9342
422	LOFT ZAKI	11/25	18°	28.13:00:03	188.8456	1250.22	21-22561♂	-87.946	47.0457
423	LOFT TAREK	4/46	21°	28.13:00:19	189.086	1249.602	22-14009♂	-88.393	47.1572
424	LOFT TAOUFIK MEROUN	10/99	35°	28.13:01:11	190.0426	1248.774	21-174♂	-88.839	47.2687
425	LOFT RADI MOHAMED	0/14	2°	28.12:54:19	181.4204	1248.45	22-14068♂	-89.286	47.3802
426	DAHNOUN	6/15	11°	28.13:01:51	190.7854	1248.186	23-5818♀	-89.732	47.4916
427	LOFT HASSAN KHLIFI	2/30	11°	28.13:02:06	190.9184	1247.016	21-88208♂	-90.179	47.6031
428	LOFT ANASS ABDELKADER	16/31	24°	28.12:59:59	188.1922	1246.446	21-56553♂	-90.625	47.7146
429	LOFT TOURI AOCP	4/48	16°	28.13:01:15	189.5983	1245.312	22-2417♂	-91.071	47.8261
430	LOFT MOHAMED DOUMI	0/7	1°	28.13:02:04	190.3957	1243.872	21-18592♂	-91.518	47.9376
431	LOFT HASSAN KHLIFI	2/30	12°	28.13:02:33	190.9184	1243.362	23-05862♂	-91.964	48.0491
432	LOFT ACHRAF TELAOUI 1	0/20	5°	28.13:01:56	190.1274	1243.206	21-02210♂	-92.411	48.1605
433	MOHAMED JAOUAD BIZZA	7/28	15°	28.13:02:13	190.4242	1242.84	22-14727♀	-92.857	48.272
434	LOFT TAREK	4/46	22°	28.13:01:11	189.086	1242.486	22-37215♂	-93.304	48.3835
435	MIRA SIRAJ/BADAR/MOUSSATI	24/63	47°	28.13:02:56	191.2565	1242.462	21-859♀	-93.75	48.495
436	LOFT ANASS ABDELKADER	16/31	25°	28.13:00:32	188.1922	1241.922	21-18662♀	-94.196	48.6065
437	LOFT TAOUFIK MEROUN	10/99	36°	28.13:02:02	190.0426	1241.838	23-13315♀	-94.643	48.7179
438	MIRA SIRAJ/BADAR/MOUSSATI	24/63	48°	28.13:03:02	191.2565	1241.658	22-5069♂	-95.089	48.8294
439	MIRA SIRAJ/BADAR/MOUSSATI	24/63	49°	28.13:03:04	191.2565	1241.388	22-64454♀	-95.536	48.9409
440	LOFT ANASS ABDELKADER	16/31	26°	28.13:00:37	188.1922	1241.238	21-18652♂	-95.982	49.0524
441	MIRA SIRAJ/BADAR/MOUSSATI	24/63	50°	28.13:03:11	191.2565	1240.446	22-14037♂	-96.429	49.1639
442	MOHAMED JAOUAD BIZZA	7/28	16°	28.13:02:39	190.4242	1239.336	21-273♀	-96.875	49.2754
443	LOFT TAOUFIK MEROUN	10/99	37°	28.13:02:21	190.0426	1239.276	23-4643♀	-97.321	49.3868
444	LOFT TOURI AOCP	4/48	17°	28.13:02:38	189.5983	1234.098	21-3488♂	-97.768	49.4983
445	LOFT MOUSSATI	11/18	15°	28.13:03:54	190.9771	1232.904	22-39665♂	-98.214	49.6098
446	TAM OUSSAMA ARBI AOCP	0/52	13°	28.13:02:44	189.5296	1232.844	22-71686♂	-98.661	49.7213
447	TAM OUSSAMA ARBI AOCP	0/52	14°	28.13:02:45	189.5296	1232.712	21-75595♀	-99.107	49.8328
448	LOFT AMRANI MOUAD	9/40	20°	28.13:03:42	190.6896	1232.64	20-21740♀	-99.554	49.9443
449	LOFT ACHRAF TELAOUI 1	0/20	6°	28.13:03:15	190.1274	1232.592	22-02296♂	-100	50.0557
450	LOFT TAREK	4/46	23°	28.13:02:29	189.086	1231.962	22-3063♀	-100.446	50.1672
451	BLACHHAB LOFT	4/19	8°	28.13:04:04	191.0278	1231.908	19-2297157♂	-100.893	50.2787
452	LOFT TAREK	4/46	24°	28.13:02:33	189.086	1231.428	21-27221♂	-101.339	50.3902
453	BLACHHAB LOFT	4/19	9°	28.13:04:08	191.0278	1231.38	23-05897♂	-101.786	50.5017
454	LOFT AMRANI MOUAD	9/40	21°	28.13:03:54	190.6896	1231.05	21-94890♀	-102.232	50.6132
455	LOFT TAREK	4/46	25°	28.13:02:36	189.086	1231.026	22-14055♀	-102.679	50.7246
456	LOFT TAREK	4/46	26°	28.13:02:38	189.086	1230.762	22-3069♀	-103.125	50.8361
457	LOFT AMRANI MOUAD	9/40	22°	28.13:04:00	190.6896	1230.258	23-12379♂	-103.571	50.9476
458	LOFT TAREK	4/46	27°	28.13:02:45	189.086	1229.826	22-87680♀	-104.018	51.0591
459	LOFT TAOUFIK MEROUN	10/99	38°	28.13:03:40	190.0426	1228.722	21-56181♀	-104.464	51.1706
460	LOFT TAOUFIK MEROUN	10/99	39°	28.13:03:41	190.0426	1228.59	22-5087♂	-104.911	51.2821

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
461	LOFT HASSAN KHLIFI	2/30	13°	28.13:04:25	190.9184	1228.428	23-05855♂	-105.357	51.3935
462	LOFT TAOUFIK MEROUN	10/99	40°	28.13:03:43	190.0426	1228.326	21-15436♂	-105.804	51.505
463	MOHAMED JAOUAD BIZZA	7/28	17°	28.13:04:04	190.4242	1228.014	21-256♀	-106.25	51.6165
464	LOFT TAOUFIK MEROUN	10/99	41°	28.13:03:49	190.0426	1227.534	21-182♂	-106.696	51.728
465	MOHAMED JAOUAD BIZZA	7/28	18°	28.13:04:09	190.4242	1227.354	21-260♀	-107.143	51.8395
466	TAM OUSSAMA ARBI AOCP	0/52	15°	28.13:03:28	189.5296	1226.994	21-43671♀	-107.589	51.9509
467	LOFT TAOUFIK MEROUN	10/99	42°	28.13:03:54	190.0426	1226.874	21-164♀	-108.036	52.0624
468	TAM OUSSAMA ARBI AOCP	0/52	16°	28.13:03:33	189.5296	1226.334	22-71684♀	-108.482	52.1739
469	LOFT TAOUFIK MEROUN	10/99	43°	28.13:04:02	190.0426	1225.818	23-6214♀	-108.929	52.2854
470	TAM OUSSAMA ARBI AOCP	0/52	17°	28.13:03:40	189.5296	1225.404	21-7759♂	-109.375	52.3969
471	BLACHHAB LOFT	4/19	10°	28.13:04:56	191.0278	1225.062	23-88296♂	-109.821	52.5084
472	LOFT TAOUFIK MEROUN	10/99	44°	28.13:04:09	190.0426	1224.894	22-5104♀	-110.268	52.6198
473	LOFT MOUSSATI	11/18	16°	28.13:04:56	190.9771	1224.738	23-04678♂	-110.714	52.7313
474	TAM OUSSAMA ARBI AOCP	0/52	18°	28.13:03:47	189.5296	1224.486	22-70276♂	-111.161	52.8428
475	LOFT ANASS ABDELKADER	16/31	27°	28.13:02:42	188.1922	1224.414	22-40258♀	-111.607	52.9543
476	LOFT HASSAN KHLIFI	2/30	14°	28.13:04:59	190.9184	1223.964	23-05900♂	-112.054	53.0658
477	LOFT BOUKHARI	1/25	8°	28.13:04:14	189.9483	1223.634	17-73442♀	-112.5	53.1773
478	LOFT BOUKHARI	1/25	9°	28.13:04:21	189.9483	1222.71	21-687♀	-112.946	53.2887
479	LOFT TOURI AOCP	4/48	18°	28.13:04:05	189.5983	1222.56	20-5499♀	-113.393	53.4002
480	LOFT ANASS HAJJI	12/51	32°	28.13:05:25	191.1323	1221.942	21-138♀	-113.839	53.5117
481	LOFT ANASS HAJJI	12/51	33°	28.13:05:27	191.1323	1221.684	22-14195♀	-114.286	53.6232
482	LOFT TOURI AOCP	4/48	19°	28.13:04:13	189.5983	1221.51	22-1261♀	-114.732	53.7347
483	LOFT ANASS HAJJI	12/51	34°	28.13:05:31	191.1323	1221.162	19-36493♀	-115.179	53.8462
484	LOFT ANASS HAJJI	12/51	35°	28.13:05:32	191.1323	1221.03	20-48973♀	-115.625	53.9576
485	LOFT HASSAN KHLIFI	2/30	15°	28.13:05:23	190.9184	1220.838	23-05853♂	-116.071	54.0691
486	LOFT TOURI AOCP	4/48	20°	28.13:04:20	189.5983	1220.592	21-3571♂	-116.518	54.1806
487	BLACHHAB LOFT	4/19	11°	28.13:05:34	191.0278	1220.106	22-05133♂	-116.964	54.2921
488	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	108°	28.13:04:55	190.104	1219.266	22-96095♂	-117.411	54.4036
489	LOFT BOUKHARI	1/25	10°	28.13:04:49	189.9483	1219.05	21-790♀	-117.857	54.5151
490	LOFT AMRANI MOUAD	9/40	23°	28.13:05:26	190.6896	1218.984	17-28855♀	-118.304	54.6265
491	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	109°	28.13:04:58	190.104	1218.876	22-40847♀	-118.75	54.738
492	LOFT ANASS HAJJI	12/51	36°	28.13:05:50	191.1323	1218.696	21-18586♀	-119.196	54.8495
493	BLACHHAB LOFT	4/19	12°	28.13:05:45	191.0278	1218.678	22-05147♂	-119.643	54.961
494	LOFT HASSAN KHLIFI	2/30	16°	28.13:05:40	190.9184	1218.63	23-05869♂	-120.089	55.0725
495	LOFT ANASS HAJJI	12/51	37°	28.13:05:52	191.1323	1218.438	22-5022♀	-120.536	55.1839
496	LOFT TOURI AOCP	4/48	21°	28.13:04:37	189.5983	1218.366	21-3569♀	-120.982	55.2954
497	LOFT AMRANI MOUAD	9/40	24°	28.13:05:31	190.6896	1218.336	21-90922♀	-121.429	55.4069
498	LOFT BOUKHARI	1/25	11°	28.13:05:00	189.9483	1217.616	21-527♂	-121.875	55.5184
499	LOFT TAOUFIK MEROUN	10/99	45°	28.13:05:09	190.0426	1217.052	20-41658♀	-122.321	55.6299
500	LOFT TAOUFIK MEROUN	10/99	46°	28.13:05:33	190.0426	1213.944	21-2589♀	-122.768	55.7414
501	LOFT HASSAN KHLIFI	2/30	17°	28.13:06:18	190.9184	1213.722	21-88281♂	-123.214	55.8528
502	LOFT TAOUFIK MEROUN	10/99	47°	28.13:05:38	190.0426	1213.296	20-24764♀	-123.661	55.9643
503	MIRA SIRAJ/BADAR/MOUSSATI	24/63	51°	28.13:06:40	191.2565	1213.044	23-6221♂	-124.107	56.0758
504	LOFT ACHRAF TELAOUÏ 1	0/20	7°	28.13:05:54	190.1274	1211.772	22-10851♂	-124.554	56.1873

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
505	LOFT HASSAN KHLIFI	2/30	18°	28.13:06:41	190.9184	1210.77	21-05862♂	-125	56.2988
506	LOFT TOURI AOCP	4/48	22°	28.13:05:46	189.5983	1209.432	22-1262♀	-125.446	56.4103
507	DAHNOUN	6/15	12°	28.13:06:49	190.7854	1208.904	23-5813♀	-125.893	56.5217
508	LOFT ACHRAF TELAOUI 1	0/20	8°	28.13:06:18	190.1274	1208.694	22-27928♂	-126.339	56.6332
509	LOFT MOHAMED DOUMI	0/7	2°	28.13:06:56	190.3957	1205.544	22-05043♂	-126.786	56.7447
510	TAM OUSSAMA ARBI AOCP	0/52	19°	28.13:06:44	189.5296	1201.584	21-5011♀	-127.232	56.8562
511	LOFT TAREK	4/46	28°	28.13:06:25	189.086	1201.182	20-616♀	-127.679	56.9677
512	LOFT BOUKHARI	1/25	12°	28.13:07:09	189.9483	1201.062	21-791♀	-128.125	57.0792
513	LOFT BOUKHARI	1/25	13°	28.13:07:31	189.9483	1198.284	17-165348♂	-128.571	57.1906
514	TAM OUSSAMA ARBI AOCP	0/52	20°	28.13:07:13	189.5296	1197.912	22-70281♀	-129.018	57.3021
515	LOFT AMRANI MOUAD	9/40	25°	28.13:08:23	190.6896	1196.424	21-62533♀	-129.464	57.4136
516	MOHAMED JAOUAD BIZZA	7/28	19°	28.13:08:24	190.4242	1194.63	21-261♀	-129.911	57.5251
517	LOFT TAREK	4/46	29°	28.13:07:25	189.086	1193.598	22-14054♀	-130.357	57.6366
518	LOFT TAREK	4/46	30°	28.13:07:27	189.086	1193.346	21-1346♀	-130.804	57.748
519	LOFT BOUKHARI	1/25	14°	28.13:08:11	189.9483	1193.268	21-498♀	-131.25	57.8595
520	LOFT ANASS HAJJI	12/51	38°	28.13:09:25	191.1323	1191.474	17-149539♀	-131.696	57.971
521	LOFT TOURI AOCP	4/48	23°	28.13:08:10	189.5983	1191.192	21-14625♀	-132.143	58.0825
522	LOFT ANASS HAJJI	12/51	39°	28.13:09:28	191.1323	1191.102	22-63052♀	-132.589	58.194
523	TAM OUSSAMA ARBI AOCP	0/52	21°	28.13:08:11	189.5296	1190.64	21-40682♂	-133.036	58.3055
524	LOFT ACHRAF TELAOUI 1	0/20	9°	28.13:08:42	190.1274	1190.526	22-02390♂	-133.482	58.4169
525	TAM OUSSAMA ARBI AOCP	0/52	22°	28.13:08:19	189.5296	1189.638	21-7765♀	-133.929	58.5284
526	LOFT BOUKHARI	1/25	15°	28.13:08:51	189.9483	1188.288	21-780♀	-134.375	58.6399
527	DAHNOUN	6/15	13°	28.13:09:34	190.7854	1188.198	22-14105♀	-134.821	58.7514
528	LOFT ACHRAF TELAOUI 1	0/20	10°	28.13:09:15	190.1274	1186.44	21-056197♂	-135.268	58.8629
529	LOFT TOURI AOCP	4/48	24°	28.13:08:52	189.5983	1185.978	22-1265♂	-135.714	58.9744
530	TAM OUSSAMA ARBI AOCP	0/52	23°	28.13:09:00	189.5296	1184.562	21-5030♂	-136.161	59.0858
531	TAM OUSSAMA ARBI AOCP	0/52	24°	28.13:09:10	189.5296	1183.326	21-7768♂	-136.607	59.1973
532	DAHNOUN	6/15	14°	28.13:10:14	190.7854	1183.29	20-49024♂	-137.054	59.3088
533	LOFT RADI MOHAMED	0/14	3°	28.13:02:46	181.4204	1179.84	21-95180♂	-137.5	59.4203
534	LOFT RADI MOHAMED	0/14	4°	28.13:03:05	181.4204	1177.416	21-00650♂	-137.946	59.5318
535	LOFT TAOUFIK MEROUN	10/99	48°	28.13:10:36	190.0426	1176.006	23-4624♂	-138.393	59.6433
536	LOFT TOURI AOCP	4/48	25°	28.13:10:16	189.5983	1175.682	22-1268♂	-138.839	59.7547
537	LOFT TOURI AOCP	4/48	26°	28.13:10:25	189.5983	1174.59	21-5038♂	-139.286	59.8662
537	LOFT TOURI AOCP	4/48	27°	28.13:10:25	189.5983	1174.59	22-70291♀	-139.286	59.8662
539	LOFT RADI MOHAMED	0/14	5°	28.13:03:36	181.4204	1173.48	22-14083♂	-140.179	60.0892
540	TAM OUSSAMA ARBI AOCP	0/52	25°	28.13:10:31	189.5296	1173.438	22-71851♀	-140.625	60.2007
541	CHERKAOUI 83	9/35	25°	28.13:11:32	190.7155	1173.396	21-26050♂	-141.071	60.3122
542	LOFT BOUKHARI	1/25	16°	28.13:11:19	189.9483	1170.234	19-23391♀	-141.518	60.4236
543	BLACHHAB LOFT	4/19	13°	28.13:12:26	191.0278	1168.842	21-88267♂	-141.964	60.5351
544	LOFT BOUKHARI	1/25	17°	28.13:11:32	189.9483	1168.674	21-764♀	-142.411	60.6466
545	LOFT TAREK	4/46	31°	28.13:11:10	189.086	1165.998	22-71694♀	-142.857	60.7581
546	LOFT TAOUFIK MEROUN	10/99	49°	28.13:12:03	190.0426	1165.548	21-56196♀	-143.304	60.8696
547	LOFT ANASS HAJJI	12/51	40°	28.13:13:12	191.1323	1164.024	21-41551♀	-143.75	60.981
548	LOFT TOURI AOCP	4/48	28°	28.13:11:54	189.5983	1163.892	21-7733♂	-144.196	61.0925

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
549	MOHAMED JAOUAD BIZZA	7/28	20°	28.13:13:18	190.4242	1159.002	22-3839♀	-144.643	61.204
550	LOFT BOUKHARI	1/25	18°	28.13:12:58	189.9483	1158.456	21-768♂	-145.089	61.3155
551	LOFT TAOUFIK MEROUN	10/99	50°	28.13:13:41	190.0426	1153.986	23-4637♀	-145.536	61.427
552	LOFT TAOUFIK MEROUN	10/99	51°	28.13:13:43	190.0426	1153.752	22-5077♂	-145.982	61.5385
553	LOFT TAOUFIK MEROUN	10/99	52°	28.13:13:50	190.0426	1152.936	21-674♂	-146.429	61.6499
554	LOFT TAOUFIK MEROUN	10/99	53°	28.13:13:54	190.0426	1152.474	22-5098♂	-146.875	61.7614
555	TAM OUSSAMA ARBI AOCP	0/52	26°	28.13:13:35	189.5296	1151.574	21-18536♂	-147.321	61.8729
556	MIRA SIRAJ/BADAR/MOUSSATI	24/63	52°	28.13:15:11	191.2565	1150.878	22-5073♀	-147.768	61.9844
557	TAM OUSSAMA ARBI AOCP	0/52	27°	28.13:13:41	189.5296	1150.872	22-70273♂	-148.214	62.0959
558	LOFT ANASS HAJJI	12/51	41°	28.13:15:09	191.1323	1150.362	20-60088♀	-148.661	62.2074
559	LOFT TAREK	4/46	32°	28.13:13:25	189.086	1150.044	21-948♂	-149.107	62.3188
560	TAM OUSSAMA ARBI AOCP	0/52	28°	28.13:13:53	189.5296	1149.474	22-3130♂	-149.554	62.4303
561	LOFT BOUKHARI	1/25	19°	28.13:14:33	189.9483	1147.38	21-682♀	-150	62.5418
562	MIRA SIRAJ/BADAR/MOUSSATI	24/63	53°	28.13:16:11	191.2565	1143.99	21-803♀	-150.446	62.6533
563	LOFT ACHRAF TELAOUI 1	0/20	11°	28.13:15:17	190.1274	1143.396	20-100080♂	-150.893	62.7648
564	LOFT RADI MOHAMED	0/14	6°	28.13:07:50	181.4204	1142.208	22-14082♂	-151.339	62.8763
565	TAM OUSSAMA ARBI AOCP	0/52	29°	28.13:15:09	189.5296	1140.714	22-2476♂	-151.786	62.9877
566	LOFT TAREK	4/46	33°	28.13:15:14	189.086	1137.474	22-3053♂	-152.232	63.0992
567	LOFT TAOUFIK MEROUN	10/99	54°	28.13:16:19	190.0426	1135.824	21-162♀	-152.679	63.2107
568	LOFT TAREK	4/46	34°	28.13:15:30	189.086	1135.65	22-3062♂	-153.125	63.3222
569	LOFT BOUKHARI	1/25	20°	28.13:16:17	189.9483	1135.488	19-23400♀	-153.571	63.4337
570	LOFT TOURI AOCP	4/48	29°	28.13:16:08	189.5983	1134.414	21-3486♀	-154.018	63.5452
571	LOFT TOURI AOCP	4/48	30°	28.13:16:09	189.5983	1134.3	21-5037♀	-154.464	63.6566
572	LOFT MOUSSATI	11/18	17°	28.13:17:22	190.9771	1134.294	21-002♂	-154.911	63.7681
573	TAM OUSSAMA ARBI AOCP	0/52	30°	28.13:16:11	189.5296	1133.664	18-65983♀	-155.357	63.8796
574	LOFT TOURI AOCP	4/48	31°	28.13:16:19	189.5983	1133.172	21-5046♂	-155.804	63.9911
575	LOFT TAOUFIK MEROUN	10/99	55°	28.13:16:44	190.0426	1133.004	22-5089♂	-156.25	64.1026
576	LOFT TAOUFIK MEROUN	10/99	56°	28.13:16:46	190.0426	1132.782	23-6210♂	-156.696	64.214
577	LOFT TAOUFIK MEROUN	10/99	57°	28.13:17:00	190.0426	1131.204	20-39170♀	-157.143	64.3255
578	LOFT TAREK	4/46	35°	28.13:16:22	189.086	1129.77	20-55854♀	-157.589	64.437
579	LOFT ANASS HAJJI	12/51	42°	28.13:19:01	191.1323	1124.196	19-23318♂	-158.036	64.5485
580	MOHAMED JAOUAD BIZZA	7/28	21°	28.13:18:44	190.4242	1121.904	21-864♀	-158.482	64.66
581	MOHAMED JAOUAD BIZZA	7/28	22°	28.13:18:49	190.4242	1121.352	21-270♀	-158.929	64.7715
582	TAM OUSSAMA ARBI AOCP	0/52	31°	28.13:18:04	189.5296	1121.034	22-3124♂	-159.375	64.8829
583	TAM OUSSAMA ARBI AOCP	0/52	32°	28.13:18:08	189.5296	1120.59	20-91554♂	-159.821	64.9944
584	LOFT TOURI AOCP	4/48	32°	28.13:18:26	189.5983	1119.012	21-5047♀	-160.268	65.1059
585	LOFT MOHAMED DOUMI	0/7	3°	28.13:19:23	190.3957	1117.452	21-0066♂	-160.714	65.2174
586	TAM OUSSAMA ARBI AOCP	0/52	33°	28.13:19:52	189.5296	1109.226	21-5016♂	-161.161	65.3289
587	LOFT AMRANI MOUAD	9/40	26°	28.13:20:55	190.6896	1109.196	22-10820♂	-161.607	65.4404
588	LOFT ANASS HAJJI	12/51	43°	28.13:21:58	191.1323	1105.026	21-158♀	-162.054	65.5518
589	LOFT TOURI AOCP	4/48	33°	28.13:20:57	189.5983	1102.638	22-2420♂	-162.5	65.6633
590	LOFT TAREK	4/46	36°	28.13:20:36	189.086	1101.9	22-14013♂	-162.946	65.7748
591	MOHAMED JAOUAD BIZZA	7/28	23°	28.13:24:18	190.4242	1086.276	21-267♀	-163.393	65.8863
592	LOFT ZAKI	11/25	19°	28.13:23:18	188.8456	1083.45	22-44514♂	-163.839	65.9978
593	LOFT TOURI AOCP	4/48	34°	28.13:24:43	189.5983	1078.998	22-1257♀	-164.286	66.1093

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
594	LOFT AMRANI MOUAD	9/40	27°	28.13:26:34	190.6896	1073.904	21-29185♀	-164.732	66.2207
595	LOFT TAOUFIK MEROUN	10/99	58°	28.13:26:00	190.0426	1073.688	20-39157♀	-165.179	66.3322
596	LOFT AMRANI MOUAD	9/40	28°	28.13:26:38	190.6896	1073.502	22-14033♀	-165.625	66.4437
597	LOFT TOURI AOCP	4/48	35°	28.13:26:35	189.5983	1067.658	21-7723♂	-166.071	66.5552
598	CHERKAOUI 83	9/35	26°	28.13:27:57	190.7155	1065.75	21-26072♂	-166.518	66.6667
599	LOFT TAREK	4/46	37°	28.13:29:03	189.086	1050.186	23-5882♀	-166.964	66.7781
600	LOFT ANASS ABDELKADER	16/31	28°	28.13:28:37	188.1922	1047.744	22-12952♀	-167.411	66.8896
601	TAM OUSSAMA ARBI AOCP	0/52	34°	28.13:29:58	189.5296	1047.318	22-71841♀	-167.857	67.0011
602	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	110°	28.13:30:47	190.104	1045.77	22-40850♀	-168.304	67.1126
603	LOFT ANASS HAJJI	12/51	44°	28.13:32:35	191.1323	1041.12	20-15798♀	-168.75	67.2241
604	MOHAMED JAOUAD BIZZA	7/28	24°	28.13:32:16	190.4242	1039.056	21-99♀	-169.196	67.3356
605	MIRA SIRAJ/BADAR/MOUSSATI	24/63	54°	28.13:33:07	191.2565	1038.78	20-10459♀	-169.643	67.447
606	LOFT TAOUFIK MEROUN	10/99	59°	28.13:32:36	190.0426	1035.09	21-2587♀	-170.089	67.5585
607	LOFT TAOUFIK MEROUN	10/99	60°	28.13:32:41	190.0426	1034.622	21-2581♂	-170.536	67.67
608	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	111°	28.13:33:21	190.104	1031.214	21-27668♀	-170.982	67.7815
609	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	112°	28.13:33:24	190.104	1030.932	21-26864♂	-171.429	67.893
610	LOFT TAOUFIK MEROUN	10/99	61°	28.13:33:21	190.0426	1030.878	21-646♀	-171.875	68.0045
611	CHERKAOUI 83	9/35	27°	28.13:34:04	190.7155	1030.524	22-3176♂	-172.321	68.1159
612	LOFT ANASS HAJJI	12/51	45°	28.13:34:38	191.1323	1029.624	22-41542♀	-172.768	68.2274
613	LOFT TAOUFIK MEROUN	10/99	62°	28.13:33:36	190.0426	1029.486	19-8806♀	-173.214	68.3389
614	LOFT ABOU FIDAE	0/21	2°	28.13:03:50	159.3849	1029.396	20-026607♂	-173.661	68.4504
615	LOFT BOUKHARI	1/25	21°	28.13:33:36	189.9483	1028.97	17-4502♀	-174.107	68.5619
616	LOFT ABOU FIDAE	0/21	3°	28.13:04:00	159.3849	1028.292	21-13468♂	-174.554	68.6734
617	LOFT ABOU FIDAE	0/21	4°	28.13:04:40	159.3849	1023.888	21-13524♂	-175	68.7848
618	LOFT TOURI AOCP	4/48	36°	28.13:34:12	189.5983	1023.75	22-1260♀	-175.446	68.8963
619	LOFT ABOU FIDAE	0/21	5°	28.13:04:47	159.3849	1023.12	20-016381♂	-175.893	69.0078
620	LOFT TAREK	4/46	38°	28.13:35:01	189.086	1016.502	22-37221♀	-176.339	69.1193
621	TAM OUSSAMA ARBI AOCP	0/52	35°	28.13:35:46	189.5296	1014.792	21-7777♂	-176.786	69.2308
622	LOFT BOUKHARI	1/25	22°	28.13:36:20	189.9483	1013.958	21-531♂	-177.232	69.3423
623	TAM OUSSAMA ARBI AOCP	0/52	36°	28.13:36:07	189.5296	1012.896	21-5027♂	-177.679	69.4537
624	CHERKAOUI 83	9/35	28°	28.13:37:31	190.7155	1011.666	22-43605♂	-178.125	69.5652
625	LOFT TAOUFIK MEROUN	10/99	63°	28.13:37:14	190.0426	1009.614	20-39154♂	-178.571	69.6767
626	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	113°	28.13:37:43	190.104	1007.352	21-27969♂	-179.018	69.7882
627	LOFT ABOU FIDAE	0/21	6°	28.13:07:15	159.3849	1007.172	21-13470♂	-179.464	69.8997
628	LOFT ABOU FIDAE	0/21	7°	28.13:07:21	159.3849	1006.536	21-13475♂	-179.911	70.0111
629	LOFT TAREK	4/46	39°	28.13:37:19	189.086	1004.088	22-70261♀	-180.357	70.1226
630	LOFT RADI MOHAMED	0/14	7°	28.13:31:43	181.4204	992.904	21-07877♂	-180.804	70.2341
631	LOFT BOUKHARI	1/25	23°	28.13:41:19	189.9483	987.684	17-165336♀	-181.25	70.3456
632	MIRA SIRAJ/BADAR/MOUSSATI	24/63	55°	28.13:45:04	191.2565	975.468	22-35672♀	-181.696	70.4571
633	TAM OUSSAMA ARBI AOCP	0/52	37°	28.13:43:27	189.5296	974.694	21-7771♂	-182.143	70.5686
634	LOFT TAOUFIK MEROUN	10/99	64°	28.13:44:52	190.0426	970.266	23-6217♀	-182.589	70.68
635	LOFT TAREK	4/46	40°	28.13:44:17	189.086	968.262	20-55885♀	-183.036	70.7915

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
636	LOFT AMRANI MOUAD	9/40	29°	28.13:47:46	190.6896	959.364	21-29184♀	-183.482	70.903
637	LOFT ABOU FIDAE	0/21	8°	28.13:15:40	159.3849	956.31	21-13516♂	-183.929	71.0145
638	LOFT ABOU FIDAE	0/21	9°	28.13:16:13	159.3849	953.166	21-13478♂	-184.375	71.126
639	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	114°	28.13:50:31	190.104	943.368	21-26838♂	-184.821	71.2375
640	CHERKAOUI 83	9/35	29°	28.13:51:32	190.7155	941.652	21-26069♀	-185.268	71.3489
641	LOFT TOURI AOCP	4/48	37°	28.13:50:49	189.5983	939.456	21-5035♀	-185.714	71.4604
642	LOFT ANASS ABDELKADER	16/31	29°	28.13:50:25	188.1922	934.344	22-40252♀	-186.161	71.5719
643	TAM OUSSAMA ARBI AOCP	0/52	38°	28.13:52:48	189.5296	929.976	22-70268♀	-186.607	71.6834
644	LOFT AMRANI MOUAD	9/40	30°	28.13:54:44	190.6896	926.88	21-62530♀	-187.054	71.7949
645	MIRA SIRAJ/BADAR/MOUSSATI	24/63	56°	28.14:00:45	191.2565	903.216	23-6204♀	-187.5	71.9064
646	LOFT ABOU FIDAE	0/21	10°	28.13:26:02	159.3849	900.312	17-102169♂	-187.946	72.0178
647	LOFT TAREK	4/46	41°	28.14:03:35	189.086	881.178	21-27230♂	-188.393	72.1293
648	LOFT ANASS HAJJI	12/51	46°	28.14:07:09	191.1323	876.15	20-15799♀	-188.839	72.2408
649	CHERKAOUI 83	9/35	30°	28.14:13:36	190.7155	849.132	22-2019♀	-189.286	72.3523
650	CHERKAOUI 83	9/35	31°	28.14:15:07	190.7155	843.438	22-2012♂	-189.732	72.4638
651	MIRA SIRAJ/BADAR/MOUSSATI	24/63	57°	28.14:17:08	191.2565	838.356	23-6298♂	-190.179	72.5753
652	MIRA SIRAJ/BADAR/MOUSSATI	24/63	58°	28.14:17:23	191.2565	837.438	21-850♂	-190.625	72.6867
653	MIRA SIRAJ/BADAR/MOUSSATI	24/63	59°	28.14:17:27	191.2565	837.192	22-64462♂	-191.071	72.7982
654	LOFT TOURI AOCP	4/48	38°	28.14:18:27	189.5983	826.314	22-70285♀	-191.518	72.9097
655	MIRA SIRAJ/BADAR/MOUSSATI	24/63	60°	28.14:22:23	191.2565	819.498	23-6227♀	-191.964	73.0212
656	LOFT ANASS HAJJI	12/51	47°	28.14:27:46	191.1323	800.496	22-63055♀	-192.411	73.1327
657	LOFT TAREK	4/46	42°	28.14:26:31	189.086	796.098	22-14011♂	-192.857	73.2441
658	LOFT TOURI AOCP	4/48	39°	28.14:28:32	189.5983	791.532	21-5044♂	-193.304	73.3556
659	LOFT TOURI AOCP	4/48	40°	28.14:28:35	189.5983	791.364	22-1256♂	-193.75	73.4671
660	LOFT AMRANI MOUAD	9/40	31°	28.14:35:52	190.6896	772.44	23-12374♂	-194.196	73.5786
661	LOFT ABOU FIDAE	0/21	11°	28.13:55:55	159.3849	770.286	21-13472♂	-194.643	73.6901
662	LOFT TOURI AOCP	4/48	41°	28.14:36:25	189.5983	766.314	21-5045♂	-195.089	73.8016
663	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	115°	28.14:39:14	190.104	759.708	22-96092♂	-195.536	73.913
664	DAHNOUN	6/15	15°	28.14:41:46	190.7854	754.788	23-5812♀	-195.982	74.0245
665	LOFT TOURI AOCP	4/48	42°	28.14:43:43	189.5983	744.348	22-2317♀	-196.429	74.136
666	LOFT TOURI AOCP	4/48	43°	28.14:43:45	189.5983	744.252	22-1266♀	-196.875	74.2475
667	LOFT TAOUFIK MEROUN	10/99	65°	28.14:44:22	190.0426	744.192	21-56192♀	-197.321	74.359
668	LOFT TAOUFIK MEROUN	10/99	66°	28.14:45:00	190.0426	742.356	21-194♂	-197.768	74.4705
669	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	116°	28.14:46:08	190.104	739.32	22-40856♂	-198.214	74.5819
670	LOFT TAOUFIK MEROUN	10/99	67°	28.14:48:59	190.0426	730.98	21-700♂	-198.661	74.6934
671	LOFT ABOU FIDAE	0/21	12°	28.14:08:43	159.3849	725.412	21-13527♂	-199.107	74.8049
672	LOFT TAOUFIK MEROUN	10/99	68°	28.14:54:52	190.0426	714.804	23-4625♀	-199.554	74.9164
673	TAM OUSSAMA ARBI AOCP	0/52	39°	28.15:01:27	189.5296	695.652	22-24961♂	-200	75.0279
674	LOFT ABOU FIDAE	0/21	13°	28.14:21:57	159.3849	684.204	23-1647♂	-200.446	75.1394
675	LOFT TAREK	4/46	43°	28.15:15:33	189.086	659.868	21-45977♀	-200.893	75.2508
676	LOFT TAREK	4/46	44°	28.15:15:53	189.086	659.106	21-956♀	-201.339	75.3623
677	LOFT TAOUFIK MEROUN	10/99	69°	28.15:19:14	190.0426	654.792	21-24770♂	-201.786	75.4738
678	TAM OUSSAMA ARBI AOCP	0/52	40°	28.15:18:42	189.5296	654.228	22-71683♀	-202.232	75.5853

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
679	LOFT TAOUFIK MEROUN	10/99	70°	28.15:19:58	190.0426	653.142	21-28360♀	-202.679	75.6968
680	LOFT AMRANI MOUAD	9/40	32°	28.15:22:19	190.6896	650.118	22-87637♂	-203.125	75.8082
681	LOFT AMRANI MOUAD	9/40	33°	28.15:26:25	190.6896	641.154	22-87642♀	-203.571	75.9197
682	LOFT AMRANI MOUAD	9/40	34°	28.15:26:41	190.6896	640.578	23-1194♀	-204.018	76.0312
683	TAM OUSSAMA ARBI AOCP	0/52	41°	28.15:28:51	189.5296	632.082	21-5025♂	-204.464	76.1427
684	TAM OUSSAMA ARBI AOCP	0/52	42°	28.15:45:24	189.5296	599.019	22-2475♂	-204.911	76.2542
685	LOFT TAREK	4/46	45°	28.15:47:46	189.086	593.1798	22-14065♀	-205.357	76.3657
686	TAM OUSSAMA ARBI AOCP	0/52	43°	28.15:49:30	189.5296	591.3558	21-35721♂	-205.804	76.4771
687	TAM OUSSAMA ARBI AOCP	0/52	44°	28.15:51:04	189.5296	588.4794	22-3131♀	-206.25	76.5886
688	LOFT ANASS HAJJI	12/51	48°	28.15:54:08	191.1323	587.8584	20-60018♀	-206.696	76.7001
689	TAM OUSSAMA ARBI AOCP	0/52	45°	28.15:59:42	189.5296	573.1164	19-151445♀	-207.143	76.8116
690	TAM OUSSAMA ARBI AOCP	0/52	46°	28.16:08:49	189.5296	557.7408	21-5015♂	-207.589	76.9231
691	LOFT TOURI AOCP	4/48	44°	28.16:21:02	189.5983	538.5804	21-3537♀	-208.036	77.0346
692	MIRA SIRAJ/BADAR/MOUSSATI	24/63	61°	28.16:24:29	191.2565	538.0182	22-35651♂	-208.482	77.146
693	CHERKAOUI 83	9/35	32°	28.16:24:23	190.7155	536.6472	22-3160♀	-208.929	77.2575
694	LOFT TOURI AOCP	4/48	45°	28.16:23:50	189.5983	534.3306	22-70287♀	-209.375	77.369
695	LOFT ANASS HAJJI	12/51	49°	28.16:27:12	191.1323	533.5908	21-41546♀	-209.821	77.4805
696	LOFT AMRANI MOUAD	9/40	35°	28.16:32:49	190.6896	524.1366	21-27163♂	-210.268	77.592
697	LOFT AMRANI MOUAD	9/40	36°	28.16:32:52	190.6896	524.0646	21-62574♂	-210.714	77.7035
698	LOFT ABOU FIDAE	0/21	14°	28.15:33:22	159.3849	523.6608	21-13471♂	-211.161	77.8149
699	MIRA SIRAJ/BADAR/MOUSSATI	24/63	62°	28.16:45:13	191.2565	508.368	23-6292♂	-211.607	77.9264
700	AHMAD KWICHLI	0/2	1°	28.16:49:15	190.4031	500.7312	22-05051♂	-212.054	78.0379
701	LOFT ABOU FIDAE	0/21	15°	28.15:58:09	159.3849	484.2318	23-439♂	-212.5	78.1494
702	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	117°	28.17:02:53	190.104	482.6406	22-96084♂	-212.946	78.2609
703	LOFT AMRANI MOUAD	9/40	37°	28.17:19:29	190.6896	464.5488	21-47611♀	-213.393	78.3724
704	TAM OUSSAMA ARBI AOCP	0/52	47°	28.17:18:17	189.5296	463.077	22-71685♀	-213.839	78.4838
705	LOFT TAOUFIK MEROUN	10/99	71°	28.17:38:48	190.0426	442.1652	23-5082♂	-214.286	78.5953
706	BLACHHAB LOFT	4/19	14°	28.17:45:35	191.0278	437.5518	23-05824♂	-214.732	78.7068
707	BLACHHAB LOFT	4/19	15°	28.17:46:27	191.0278	436.6848	21-88207♂	-215.179	78.8183
708	BLACHHAB LOFT	4/19	16°	28.17:47:25	191.0278	435.7224	22-05131♂	-215.625	78.9298
709	BLACHHAB LOFT	4/19	17°	28.17:47:56	191.0278	435.2094	22-05145♂	-216.071	79.0412
710	TAM OUSSAMA ARBI AOCP	0/52	48°	28.17:54:52	189.5296	425.0814	21-40681♀	-216.518	79.1527
711	BEN ALLA/SFATY/BIHI/MOUNTASSIF	90/119	118°	28.18:03:33	190.104	418.2246	22-96016♂	-216.964	79.2642

google maps

 يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA