

NAHIYAT BERCHIDE



218

872

260 Km

64 Km/h



2023-02-04 10:30:00



33.137283, -7.611754



08:18,18:56

VITESSE



Lâcher NAHIYAT BERCHIDE , 218 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	1°	04.13:43:00	260.102	1347.678	21-26805♀	100	0.1147
1	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	2°	04.13:43:00	260.102	1347.678	21-26899♀	100	0.1147
3	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	3°	04.13:43:01	260.102	1347.564	22-96089♂	99.083	0.344
3	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	4°	04.13:43:01	260.102	1347.564	22-40858♀	99.083	0.344
3	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	5°	04.13:43:01	260.102	1347.564	21-27975♀	99.083	0.344
3	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	6°	04.13:43:01	260.102	1347.564	21-26865♀	99.083	0.344
7	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	7°	04.13:43:02	260.102	1347.444	21-26894♀	97.248	0.8028
8	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	8°	04.13:43:05	260.102	1347.096	22-96078♀	96.789	0.9174
9	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	9°	04.13:43:08	260.102	1346.748	22-96079♂	96.33	1.0321
9	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	10°	04.13:43:08	260.102	1346.748	22-96060♀	96.33	1.0321
11	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	11°	04.13:43:09	260.102	1346.634	22-96017♂	95.413	1.2615
12	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	12°	04.13:43:12	260.102	1346.286	21-26844♀	94.954	1.3761
13	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	13°	04.13:43:14	260.102	1346.052	22-96046♂	94.495	1.4908
14	MIRA SIRAJ/BADAR/MOUSSATI	20/59	1°	04.13:46:42	261.3909	1328.88	21-836♀	94.037	1.6055
15	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	14°	04.13:46:32	260.102	1323.45	21-26832♂	93.578	1.7202
16	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	15°	04.13:46:33	260.102	1323.336	21-26893♂	93.119	1.8349
17	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	16°	04.13:46:45	260.102	1321.992	22-96053♂	92.661	1.9495
18	DAHOUN	2/7	1°	04.13:47:16	260.7758	1321.944	22-14108♀	92.202	2.0642
19	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	17°	04.13:47:37	260.102	1316.196	21-26862♀	91.743	2.1789
20	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	18°	04.13:47:58	260.102	1313.868	21-27977♀	91.284	2.2936
21	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	19°	04.13:47:59	260.102	1313.76	21-26881♀	90.826	2.4083

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
21	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	20°	04.13:47:59	260.102	1313.76	21-26884♀	90.826	2.4083
21	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	21°	04.13:47:59	260.102	1313.76	22-96033♂	90.826	2.4083
24	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	22°	04.13:48:00	260.102	1313.646	21-26871♂	89.45	2.7523
25	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	23°	04.13:48:02	260.102	1313.424	21-26882♂	88.991	2.867
26	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	24°	04.13:48:15	260.102	1311.99	22-96005♂	88.532	2.9817
27	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	25°	04.13:48:19	260.102	1311.546	22-96019♀	88.073	3.0963
28	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	26°	04.13:48:26	260.102	1310.778	22-96028♂	87.615	3.211
29	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	27°	04.13:48:35	260.102	1309.788	22-96058♀	87.156	3.3257
30	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	28°	04.13:48:39	260.102	1309.35	22-96094♀	86.697	3.4404
31	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	29°	04.13:50:55	260.102	1294.578	21-27978♀	86.239	3.555
31	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	30°	04.13:50:55	260.102	1294.578	21-26889♀	86.239	3.555
31	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	31°	04.13:50:55	260.102	1294.578	21-27967♂	86.239	3.555
34	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	32°	04.13:50:56	260.102	1294.47	21-26838♂	84.862	3.8991
35	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	33°	04.13:51:01	260.102	1293.93	22-96031♂	84.404	4.0138
36	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	34°	04.13:51:35	260.102	1290.294	22-40850♀	83.945	4.1284
37	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	35°	04.13:51:44	260.102	1289.334	22-96068♂	83.486	4.2431
38	MOHAMED JAOUAD BIZZA	7/24	1°	04.13:52:37	260.5816	1286.082	21-222♀	83.028	4.3578
39	LOFT ZAKI	6/22	1°	04.13:51:26	258.8714	1285.146	22-05122	82.569	4.4725
40	MIRA SIRAJ/BADAR/MOUSSATI	20/59	2°	04.13:53:27	261.3909	1284.792	22-14042♂	82.11	4.5872
41	CHERKAOUI 83	10/32	1°	04.13:53:14	260.6713	1282.62	22-3180♂	81.651	4.7018
42	MIRA SIRAJ/BADAR/MOUSSATI	20/59	3°	04.13:54:20	261.3909	1279.236	23-6227♀	81.193	4.8165
43	MIRA SIRAJ/BADAR/MOUSSATI	20/59	4°	04.13:54:22	261.3909	1279.032	22-35666♂	80.734	4.9312
44	LOFT TAOUFIK MEROUN	15/99	1°	04.13:53:53	260.0949	1275.702	23-4627♀	80.275	5.0459
45	LOFT AYOUB SOUSI	2/3	1°	04.13:53:20	259.2731	1275.114	20-24142	79.817	5.1606
46	LOFT ANASS HAJJI	5/46	1°	04.13:55:13	261.2179	1272.888	20-60020♀	79.358	5.2752
47	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	36°	04.13:54:21	260.102	1272.828	22-96010♂	78.899	5.3899
48	LOFT ANASS HAJJI	5/46	2°	04.13:55:14	261.2179	1272.786	22-63052♀	78.44	5.5046
49	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	37°	04.13:54:24	260.102	1272.516	22-40848♀	77.982	5.6193
50	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	38°	04.13:54:39	260.102	1270.962	22-96093♂	77.523	5.7339
51	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	39°	04.13:55:25	260.102	1266.216	22-46828♀	77.064	5.8486
52	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	40°	04.13:55:26	260.102	1266.114	22-40853♀	76.606	5.9633

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
53	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	41°	04.13:55:27	260.102	1266.012	22-96062♂	76.147	6.078
54	LOFT TAREK	6/45	1°	04.13:54:44	259.1801	1265.94	23-5882♀	75.688	6.1927
55	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	42°	04.13:55:34	260.102	1265.292	22-96026♀	75.229	6.3073
56	LOFT ANASS ABDELKADER	4/30	1°	04.13:54:16	258.3628	1264.83	22-40252♀	74.771	6.422
57	MIRA SIRAJ/BADAR/MOUSSATI	20/59	5°	04.13:56:41	261.3909	1264.692	23-6220♀	74.312	6.5367
58	MOHAMED JAOUAD BIZZA	7/24	2°	04.13:56:07	260.5816	1264.242	21-602♀	73.853	6.6514
59	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	43°	04.13:55:55	260.102	1263.144	22-96085♂	73.395	6.7661
60	LOFT TAOUFIK MEROUN	15/99	2°	04.13:55:57	260.0949	1262.904	21-2581♂	72.936	6.8807
61	LOFT ZAKI	6/22	2°	04.13:55:44	258.8714	1258.284	21-65060	72.477	6.9954
62	MIRA SIRAJ/BADAR/MOUSSATI	20/59	6°	04.13:58:38	261.3909	1252.872	22-35674♂	72.018	7.1101
63	MIRA SIRAJ/BADAR/MOUSSATI	20/59	7°	04.13:58:47	261.3909	1251.972	20-10491♂	71.56	7.2248
64	LOFT TOURI AOC	4/45	1°	04.13:57:48	259.7296	1249.902	22-70292♀	71.101	7.3394
65	MOHAMED JAOUAD BIZZA	7/24	3°	04.13:58:32	260.5816	1249.59	21-273♀	70.642	7.4541
66	MIRA SIRAJ/BADAR/MOUSSATI	20/59	8°	04.13:59:29	261.3909	1247.79	21-875♀	70.184	7.5688
67	MIRA SIRAJ/BADAR/MOUSSATI	20/59	9°	04.13:59:30	261.3909	1247.688	22-35668♀	69.725	7.6835
68	TAM OUSSAMA ARBI AOC	10/49	1°	04.13:58:39	259.6714	1244.532	21-7767♀	69.266	7.7982
69	TAM OUSSAMA ARBI AOC	10/49	2°	04.13:58:43	259.6714	1244.136	21-43671♀	68.807	7.9128
70	LOFT BOUKHARI	10/28	1°	04.13:59:02	259.9506	1243.584	19-23391♀	68.349	8.0275
71	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	44°	04.13:59:16	260.102	1242.924	21-27972♀	67.89	8.1422
72	LOFT TAOUFIK MEROUN	15/99	3°	04.13:59:16	260.0949	1242.888	23-6208♂	67.431	8.2569
73	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	45°	04.13:59:17	260.102	1242.822	21-19993♂	66.973	8.3716
74	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	46°	04.13:59:18	260.102	1242.726	21-26848♂	66.514	8.4862
75	LOFT TAOUFIK MEROUN	15/99	4°	04.13:59:19	260.0949	1242.588	23-4636♀	66.055	8.6009
76	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	47°	04.13:59:22	260.102	1242.33	21-26883♂	65.596	8.7156
77	CHERKAoui 83	10/32	2°	04.14:00:05	260.6713	1240.8	22-3171♀	65.138	8.8303
78	LOFT ZAKI	6/22	3°	04.13:58:45	258.8714	1240.104	22-05115	64.679	8.945
79	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	48°	04.13:59:59	260.102	1238.682	22-96009♀	64.22	9.0596
80	LOFT HASSAN KHLIFI	11/30	1°	04.14:01:03	260.9124	1236.258	21-88271	63.762	9.1743
81	LOFT ANASS ABDELKADER	4/30	2°	04.13:59:06	258.3628	1235.592	21-18652♂	63.303	9.289
82	LOFT MOHSSIN HARASI	4/18	1°	04.14:02:06	261.089	1230.972	22-12887	62.844	9.4037
83	LOFT TAOUFIK MEROUN	15/99	5°	04.14:01:25	260.0949	1230.246	21-639♂	62.385	9.5183
84	MIRA SIRAJ/BADAR/MOUSSATI	20/59	10°	04.14:02:36	261.3909	1229.496	22-64475♂	61.927	9.633
85	LOFT HASSAN KHLIFI	11/30	2°	04.14:02:25	260.9124	1228.302	21-01138	61.468	9.7477
86	MOHAMED JAOUAD BIZZA	7/24	4°	04.14:02:18	260.5816	1227.42	21-259♀	61.009	9.8624
87	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	49°	04.14:02:12	260.102	1225.74	22-40843♀	60.551	9.9771
88	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	50°	04.14:02:13	260.102	1225.644	22-96035♂	60.092	10.0917
89	LOFT AMRANI MOUAD	4/38	1°	04.14:02:55	260.7436	1224.63	21-7316♂	59.633	10.2064
90	LOFT BOUKHARI	10/28	2°	04.14:02:22	259.9506	1224.066	21-686♂	59.174	10.3211
91	LOFT LHANIOUI	4/25	1°	04.14:02:57	260.6105	1223.808	22-2217♀	58.716	10.4358

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
92	LOFT ACHRAF TELAOUI 1	2/13	1°	04.14:02:36	260.171	1223.76	21-0705	58.257	10.5505
93	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	51°	04.14:02:33	260.102	1223.724	22-40830♂	57.798	10.6651
94	CHERKAOUI 83	10/32	3°	04.14:03:04	260.6713	1223.424	21-38301♂	57.339	10.7798
95	LOFT AMRANI MOUAD	4/38	2°	04.14:03:15	260.7436	1222.716	21-354♂	56.881	10.8945
96	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	52°	04.14:02:47	260.102	1222.38	22-96022♀	56.422	11.0092
96	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	53°	04.14:02:47	260.102	1222.38	22-40860♀	56.422	11.0092
96	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	54°	04.14:02:47	260.102	1222.38	21-27942♀	56.422	11.0092
99	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	55°	04.14:02:48	260.102	1222.284	22-40857♀	55.046	11.3532
100	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	56°	04.14:02:50	260.102	1222.092	21-26835♂	54.587	11.4679
100	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	57°	04.14:02:50	260.102	1222.092	22-40839♀	54.587	11.4679
100	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	58°	04.14:02:50	260.102	1222.092	21-26810♀	54.587	11.4679
103	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	59°	04.14:02:53	260.102	1221.804	22-96069♂	53.211	11.8119
104	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	60°	04.14:03:02	260.102	1220.946	22-96100♀	52.752	11.9266
105	LOFT TAREK	6/45	2°	04.14:02:19	259.1801	1220.724	22-14055♀	52.294	12.0413
106	LOFT MOHSSIN HARASI	4/18	2°	04.14:03:55	261.089	1220.52	22-12891	51.835	12.156
107	MIRA SIRAJ/BADAR/MOUSSATI	20/59	11°	04.14:04:19	261.3909	1219.65	22-64452♀	51.376	12.2706
108	TAM OUSSAMA ARBI AOCP	10/49	3°	04.14:03:05	259.6714	1218.636	21-7777♂	50.917	12.3853
109	LOFT TAOUFIK MEROUN	15/99	6°	04.14:03:29	260.0949	1218.336	22-5087♂	50.459	12.5
110	LOFT TAOUFIK MEROUN	15/99	7°	04.14:03:36	260.0949	1217.67	21-194♂	50	12.6147
111	LOFT ANASS HAJJI	5/46	3°	04.14:04:33	261.2179	1217.514	20-15798♀	49.541	12.7294
112	LOFT TAREK	6/45	3°	04.14:03:09	259.1801	1215.954	22-14057♂	49.083	12.844
113	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	61°	04.14:04:04	260.102	1215.054	21-26897♀	48.624	12.9587
114	CHERKAOUI 83	10/32	4°	04.14:04:36	260.6713	1214.682	21-26072♂	48.165	13.0734
115	MOHAMED JAOUAD BIZZA	7/24	5°	04.14:04:38	260.5816	1214.076	21-202♂	47.706	13.1881
116	LOFT LHANIOUI	4/25	2°	04.14:04:43	260.6105	1213.74	22-7895♂	47.248	13.3028
117	MOHAMED JAOUAD BIZZA	7/24	6°	04.14:04:43	260.5816	1213.608	21-260♀	46.789	13.4174
118	LOFT TAOUFIK MEROUN	15/99	8°	04.14:04:24	260.0949	1213.128	21-180♀	46.33	13.5321
119	LOFT TAOUFIK MEROUN	15/99	9°	04.14:04:31	260.0949	1212.468	22-5097♀	45.872	13.6468
120	CHERKAOUI 83	10/32	5°	04.14:05:01	260.6713	1212.33	20-54769♀	45.413	13.7615
121	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	62°	04.14:04:37	260.102	1211.94	22-96082♀	44.954	13.8761
122	LOFT MOUSSATI	7/19	1°	04.14:05:24	261.0444	1211.904	22-05045	44.495	13.9908
123	LOFT HASSAN KHLIFI	11/30	3°	04.14:05:41	260.9124	1209.702	21-12124	44.037	14.1055
124	LOFT AMRANI MOUAD	4/38	3°	04.14:05:41	260.7436	1208.916	20-4312♀	43.578	14.2202
125	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	63°	04.14:05:23	260.102	1207.626	21-26813♂	43.119	14.3349
126	LOFT MOUSSATI	7/19	2°	04.14:06:18	261.0444	1206.864	22-05072	42.661	14.4495
127	CHERKAOUI 83	10/32	6°	04.14:06:03	260.6713	1206.534	21-26061♂	42.202	14.5642

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
128	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	64°	04.14:05:35	260.102	1206.504	21-27670♀	41.743	14.6789
129	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	65°	04.14:05:36	260.102	1206.408	22-96083♀	41.284	14.7936
129	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	66°	04.14:05:36	260.102	1206.408	22-96084♂	41.284	14.7936
129	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	67°	04.14:05:36	260.102	1206.408	22-96041♀	41.284	14.7936
132	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	68°	04.14:05:37	260.102	1206.318	21-27669♂	39.908	15.1376
133	DAHNOUN	2/7	2°	04.14:06:11	260.7758	1206.27	20-49024♂	39.45	15.2523
134	LOFT MOHSSIN HARASI	4/18	3°	04.14:06:28	261.089	1206.138	21-27265	38.991	15.367
135	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	69°	04.14:05:42	260.102	1205.85	21-26820♀	38.532	15.4817
136	LOFT BOUKHARI	10/28	3°	04.14:05:36	259.9506	1205.706	17-165359 ♀	38.073	15.5963
137	LOFT TOURI AOCP	4/45	2°	04.14:05:29	259.7296	1205.334	21-5050♂	37.615	15.711
138	LOFT TAOUFIK MEROUN	15/99	10°	04.14:05:56	260.0949	1204.512	23-4637♀	37.156	15.8257
139	LOFT TAOUFIK MEROUN	15/99	11°	04.14:06:02	260.0949	1203.96	21-28360♀	36.697	15.9404
140	LOFT LHANIOUI	4/25	3°	04.14:06:35	260.6105	1203.282	22-23615♂	36.239	16.055
141	BLACHHAB LOFT	1/16	1°	04.14:07:14	261.0063	1201.5	23-05843	35.78	16.1697
142	LOFT BOUKHARI	10/28	4°	04.14:06:25	259.9506	1201.158	19-23400♀	35.321	16.2844
143	LOFT BOUKHARI	10/28	5°	04.14:06:26	259.9506	1201.068	17-165348 ♂	34.862	16.3991
144	LOFT TAOUFIK MEROUN	15/99	12°	04.14:06:39	260.0949	1200.528	21-672♀	34.404	16.5138
145	LOFT LHANIOUI	4/25	4°	04.14:07:07	260.6105	1200.324	21-44532♀	33.945	16.6284
146	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	70°	04.14:07:01	260.102	1198.536	21-26836♀	33.486	16.7431
147	LOFT HASSAN KHLIFI	11/30	4°	04.14:07:55	260.9124	1197.306	21-50364	33.028	16.8578
148	LOFT MOHSSIN HARASI	4/18	4°	04.14:08:06	261.089	1197.108	22-12890	32.569	16.9725
149	LOFT BOUKHARI	10/28	6°	04.14:07:12	259.9506	1196.826	21-498♀	32.11	17.0872
150	LOFT BOUKHARI	10/28	7°	04.14:07:19	259.9506	1196.184	21-763♀	31.651	17.2018
151	LOFT ZAKI	6/22	4°	04.14:06:25	258.8714	1196.172	21-29121	31.193	17.3165
152	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	71°	04.14:07:32	260.102	1195.686	22-40847♀	30.734	17.4312
153	LOFT HASSAN KHLIFI	11/30	5°	04.14:08:13	260.9124	1195.656	21-0083	30.275	17.5459
154	MIRA SIRAJ/BADAR/MOUSSATI	20/59	12°	04.14:08:39	261.3909	1195.476	23-4650♂	29.817	17.6606
155	LOFT AYOUB SOUSI	2/3	2°	04.14:06:59	259.2731	1194.9	21-02953	29.358	17.7752
156	MIRA SIRAJ/BADAR/MOUSSATI	20/59	13°	04.14:08:50	261.3909	1194.474	22-64472♂	28.899	17.8899
157	LOFT MOUSSATI	7/19	3°	04.14:08:35	261.0444	1194.258	21-0068	28.44	18.0046
158	MIRA SIRAJ/BADAR/MOUSSATI	20/59	14°	04.14:09:20	261.3909	1191.75	23-4666♀	27.982	18.1193
159	LOFT HASSAN KHLIFI	11/30	6°	04.14:09:18	260.9124	1189.752	21-12123	27.523	18.2339
160	LOFT TOURI AOCP	4/45	3°	04.14:08:35	259.7296	1188.24	21-5031♂	27.064	18.3486
161	LOFT HASSAN KHLIFI	11/30	7°	04.14:10:19	260.9124	1184.262	23-05808	26.606	18.4633
162	LOFT ANASS HAJJI	5/46	4°	04.14:10:41	261.2179	1183.68	20-60087♀	26.147	18.578
163	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	72°	04.14:09:55	260.102	1182.732	22-96036♀	25.688	18.6927
164	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	73°	04.14:10:01	260.102	1182.192	22-96072♀	25.229	18.8073

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
165	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	74°	04.14:10:02	260.102	1182.102	22-96006♂	24.771	18.922
166	LOFT TAOUFIK MEROUN	15/99	13°	04.14:10:14	260.0949	1180.998	21-24770♂	24.312	19.0367
167	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	75°	04.14:10:16	260.102	1180.848	21-26859♀	23.853	19.1514
168	TAM OUSSAMA ARBI AOCP	10/49	4°	04.14:10:05	259.6714	1179.876	21-7776♂	23.395	19.2661
169	LOFT HASSAN KHLIFI	11/30	8°	04.14:11:09	260.9124	1179.798	21-88281	22.936	19.3807
170	MIRA SIRAJ/BADAR/MOUSSATI	20/59	15°	04.14:11:39	261.3909	1179.294	22-35675♂	22.477	19.4954
171	MIRA SIRAJ/BADAR/MOUSSATI	20/59	16°	04.14:11:45	261.3909	1178.766	21-803♀	22.018	19.6101
172	LOFT MOUSSATI	7/19	4°	04.14:11:29	261.0444	1178.616	22-05030	21.56	19.7248
173	CHERKAOUI 83	10/32	7°	04.14:11:11	260.6713	1178.532	22-33380♂	21.101	19.8394
174	TAM OUSSAMA ARBI AOCP	10/49	5°	04.14:10:21	259.6714	1178.448	21-5027♂	20.642	19.9541
175	LOFT MOUSSATI	7/19	5°	04.14:11:32	261.0444	1178.352	22-05075	20.184	20.0688
176	LOFT MOUSSATI	7/19	6°	04.14:11:40	261.0444	1177.644	21-0079	19.725	20.1835
177	LOFT TAREK	6/45	4°	04.14:10:15	259.1801	1176.756	20-717♀	19.266	20.2982
178	LOFT HASSAN KHLIFI	11/30	9°	04.14:11:47	260.9124	1176.432	21-05347	18.807	20.4128
179	LOFT ANASS ABDELKADER	4/30	3°	04.14:09:39	258.3628	1176.246	22-23656♀	18.349	20.5275
180	LOFT ANASS HAJJI	5/46	5°	04.14:12:15	261.2179	1175.334	21-657♂	17.89	20.6422
181	LOFT HASSAN KHLIFI	11/30	10°	04.14:12:16	260.9124	1173.87	23-05805	17.431	20.7569
182	LOFT BOUKHARI	10/28	8°	04.14:11:31	259.9506	1173.504	21-682♀	16.973	20.8716
183	LOFT TAREK	6/45	5°	04.14:10:53	259.1801	1173.378	22-3051♀	16.514	20.9862
184	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	76°	04.14:11:47	260.102	1172.778	21-27963♀	16.055	21.1009
185	LOFT TAOUFIK MEROUN	15/99	14°	04.14:11:58	260.0949	1171.776	22-5094♂	15.596	21.2156
186	CHERKAOUI 83	10/32	8°	04.14:12:38	260.6713	1170.852	22-3185♂	15.138	21.3303
187	CHERKAOUI 83	10/32	9°	04.14:12:44	260.6713	1170.33	22-3173♂	14.679	21.445
188	MIRA SIRAJ/BADAR/MOUSSATI	20/59	17°	04.14:13:24	261.3909	1170.06	20-10490♂	14.22	21.5596
189	MOHAMED JAOUAD BIZZA	7/24	7°	04.14:12:43	260.5816	1170.012	21-247♀	13.762	21.6743
190	LOFT ACHRAF TELAOUI 1	2/13	2°	04.14:12:26	260.171	1169.658	22-02294	13.303	21.789
191	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	77°	04.14:12:32	260.102	1168.824	22-96071♀	12.844	21.9037
192	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	78°	04.14:12:33	260.102	1168.734	22-96075♂	12.385	22.0183
193	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	79°	04.14:12:34	260.102	1168.65	22-40855♀	11.927	22.133
194	LOFT TOURI AOCP	4/45	4°	04.14:12:19	259.7296	1168.284	22-1266♀	11.468	22.2477
195	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	80°	04.14:12:41	260.102	1168.038	21-26880♀	11.009	22.3624
196	LOFT TAREK	6/45	6°	04.14:11:56	259.1801	1167.828	22-37217♀	10.551	22.4771
197	LOFT BOUKHARI	10/28	9°	04.14:12:39	259.9506	1167.528	21-527♂	10.092	22.5917
198	LOFT BOUKHARI	10/28	10°	04.14:12:50	259.9506	1166.568	21-768♂	9.633	22.7064
199	LOFT HASSAN KHLIFI	11/30	11°	04.14:13:44	260.9124	1166.178	22-05129	9.174	22.8211
200	LOFT ZAKI	6/22	5°	04.14:12:04	258.8714	1165.74	21-07371	8.716	22.9358
201	LOFT TAOUFIK MEROUN	15/99	15°	04.14:13:07	260.0949	1165.734	21-2589♀	8.257	23.0505
202	LOFT ZAKI	6/22	6°	04.14:12:17	258.8714	1164.6	22-14124	7.798	23.1651
203	MIRA SIRAJ/BADAR/MOUSSATI	20/59	18°	04.14:14:27	261.3909	1164.582	21-587♀	7.339	23.2798
204	TAM OUSSAMA ARBI AOCP	10/49	6°	04.14:13:02	259.6714	1164.27	21-75595♀	6.881	23.3945
205	TAM OUSSAMA ARBI AOCP	10/49	7°	04.14:13:12	259.6714	1163.4	20-29275♀	6.422	23.5092

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
206	MIRA SIRAJ/BADAR/MOUSSATI	20/59	19°	04.14:14:41	261.3909	1163.376	22-35669♀	5.963	23.6239
207	TAM OUSSAMA ARBI AOCP	10/49	8°	04.14:13:13	259.6714	1163.316	22-71851♀	5.505	23.7385
208	MIRA SIRAJ/BADAR/MOUSSATI	20/59	20°	04.14:14:44	261.3909	1163.118	22-64478♀	5.046	23.8532
209	CHERKAOUI 83	10/32	10°	04.14:14:08	260.6713	1163.016	21-26071♂	4.587	23.9679
210	TAM OUSSAMA ARBI AOCP	10/49	9°	04.14:13:17	259.6714	1162.968	22-71685♀	4.128	24.0826
211	TAM OUSSAMA ARBI AOCP	10/49	10°	04.14:13:22	259.6714	1162.536	21-7765♀	3.67	24.1972
212	LOFT MOUSSATI	7/19	7°	04.14:14:38	261.0444	1162.092	22-39665	3.211	24.3119
213	LOFT ANASS ABDELKADER	4/30	4°	04.14:12:21	258.3628	1161.966	22-26503♀	2.752	24.4266
214	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	81°	04.14:13:51	260.102	1161.948	21-27971♀	2.294	24.5413
215	LOFT AMRANI MOUAD	4/38	4°	04.14:14:33	260.7436	1161.186	21-48241♂	1.835	24.656
216	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	82°	04.14:14:00	260.102	1161.168	21-26864♂	1.376	24.7706
216	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	83°	04.14:14:00	260.102	1161.168	21-26870♀	1.376	24.7706
218	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	84°	04.14:14:03	260.102	1160.91	22-96086♀	0.459	25
219	LOFT ANASS HAJJI	5/46	6°	04.14:15:01	261.2179	1160.88	20-28478♀	0	25.1147
220	LOFT ANASS HAJJI	5/46	7°	04.14:15:02	261.2179	1160.796	21-41544♀	-0.459	25.2294
221	BLACHHAB LOFT	1/16	2°	04.14:14:52	261.0063	1160.718	22-05132	-0.917	25.344
222	LOFT ANASS HAJJI	5/46	8°	04.14:15:06	261.2179	1160.454	21-825♀	-1.376	25.4587
223	LOFT HASSAN KHLIFI	11/30	12°	04.14:15:04	260.9124	1159.266	23-05806	-1.835	25.5734
224	MIRA SIRAJ/BADAR/MOUSSATI	20/59	21°	04.14:15:31	261.3909	1159.074	21-870♀	-2.294	25.6881
225	CHERKAOUI 83	10/32	11°	04.14:14:55	260.6713	1158.966	21-26054♀	-2.752	25.8028
226	LOFT TAOUFIK MEROUN	15/99	16°	04.14:14:26	260.0949	1158.894	19-17045♂	-3.211	25.9174
227	LOFT TAOUFIK MEROUN	15/99	17°	04.14:14:28	260.0949	1158.726	21-164♀	-3.67	26.0321
228	LOFT TAREK	6/45	7°	04.14:13:43	259.1801	1158.522	20-38584♂	-4.128	26.1468
229	LOFT TAOUFIK MEROUN	15/99	18°	04.14:14:31	260.0949	1158.468	21-197♀	-4.587	26.2615
230	LOFT TAREK	6/45	8°	04.14:13:44	259.1801	1158.432	21-27234♀	-5.046	26.3761
231	LOFT TAREK	6/45	9°	04.14:13:45	259.1801	1158.348	21-1346♀	-5.505	26.4908
232	LOFT TAOUFIK MEROUN	15/99	19°	04.14:14:33	260.0949	1158.294	21-700♂	-5.963	26.6055
233	MIRA SIRAJ/BADAR/MOUSSATI	20/59	22°	04.14:15:41	261.3909	1158.222	22-5061♀	-6.422	26.7202
234	LOFT TAREK	6/45	10°	04.14:13:47	259.1801	1158.174	18-3905♀	-6.881	26.8349
235	CHERKAOUI 83	10/32	12°	04.14:15:22	260.6713	1156.656	22-43605♂	-7.339	26.9495
236	MOHAMED JAOUAD BIZZA	7/24	8°	04.14:15:24	260.5816	1156.086	21-99♀	-7.798	27.0642
237	MOHAMED JAOUAD BIZZA	7/24	9°	04.14:15:28	260.5816	1155.744	21-234♀	-8.257	27.1789
238	LOFT ANASS ABDELKADER	4/30	5°	04.14:13:36	258.3628	1155.468	21-56525♂	-8.716	27.2936
239	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	85°	04.14:15:09	260.102	1155.24	21-27668♀	-9.174	27.4083
240	MOHAMED JAOUAD BIZZA	7/24	10°	04.14:15:35	260.5816	1155.144	22-143308♀	-9.633	27.5229
241	LOFT ANASS ABDELKADER	4/30	6°	04.14:13:41	258.3628	1155.036	22-12959♀	-10.092	27.6376
242	LOFT ANASS HAJJI	5/46	9°	04.14:16:19	261.2179	1154.214	20-28464♀	-10.551	27.7523
243	LOFT AMRANI MOUAD	4/38	5°	04.14:15:56	260.7436	1154.076	21-62530♀	-11.009	27.867
244	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	86°	04.14:15:34	260.102	1153.104	21-26839♂	-11.468	27.9817
244	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	87°	04.14:15:34	260.102	1153.104	21-27945♀	-11.468	27.9817

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
246	LOFT TAOUFIK MEROUN	15/99	20°	04.14:15:53	260.0949	1151.454	22-5077♂	-12.385	28.211
247	LOFT LHANIOUI	4/25	5°	04.14:16:26	260.6105	1150.938	22-87616♀	-12.844	28.3257
248	LOFT ANASS HAJJI	5/46	10°	04.14:17:20	261.2179	1149.054	22-5022♀	-13.303	28.4404
248	MIRA SIRAJ/BADAR/MOUSSATI	20/59	23°	04.14:17:29	261.3909	1149.054	22-35651♂	-13.303	28.4404
250	CHERKAOUI 83	10/32	13°	04.14:17:01	260.6713	1148.25	21-26079♂	-14.22	28.6697
251	LOFT HASSAN KHLIFI	11/30	13°	04.14:17:33	260.9124	1146.618	23-05900	-14.679	28.7844
252	LOFT LHANIOUI	4/25	6°	04.14:17:22	260.6105	1146.21	21-39♀	-15.138	28.8991
253	MIRA SIRAJ/BADAR/MOUSSATI	20/59	24°	04.14:18:19	261.3909	1144.86	22-35652♀	-15.596	29.0138
254	LOFT LHANIOUI	4/25	7°	04.14:17:47	260.6105	1144.116	20-12953♂	-16.055	29.1284
255	MIRA SIRAJ/BADAR/MOUSSATI	20/59	25°	04.14:18:28	261.3909	1144.11	21-886♂	-16.514	29.2431
256	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	88°	04.14:17:23	260.102	1143.894	21-26827♀	-16.973	29.3578
257	LOFT TAOUFIK MEROUN	15/99	21°	04.14:17:25	260.0949	1143.696	21-2587♀	-17.431	29.4725
258	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	89°	04.14:17:30	260.102	1143.306	22-96088♀	-17.89	29.5872
259	LOFT AMRANI MOUAD	4/38	6°	04.14:18:07	260.7436	1143.03	22-10815♀	-18.349	29.7018
260	LOFT HASSAN KHLIFI	11/30	14°	04.14:18:20	260.9124	1142.682	21-88208	-18.807	29.8165
261	DAHNOUN	2/7	3°	04.14:18:15	260.7758	1142.502	22-14105♀	-19.266	29.9312
262	LOFT MOHSSIN HARASI	4/18	5°	04.14:18:33	261.089	1142.37	19-0877674	-19.725	30.0459
263	MIRA SIRAJ/BADAR/MOUSSATI	20/59	26°	04.14:18:55	261.3909	1141.86	21-20193♂	-20.184	30.1606
264	LOFT TOURI AOCF	4/45	5°	04.14:17:28	259.7296	1141.836	23-5383♀	-20.642	30.2752
265	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	90°	04.14:17:53	260.102	1141.38	22-96056♂	-21.101	30.3899
266	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	91°	04.14:17:57	260.102	1141.05	22-96070♂	-21.56	30.5046
267	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	92°	04.14:17:59	260.102	1140.882	22-96074♀	-22.018	30.6193
268	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	93°	04.14:18:00	260.102	1140.798	22-96081♀	-22.477	30.7339
269	LOFT TAREK	6/45	11°	04.14:17:31	259.1801	1139.172	20-22435♀	-22.936	30.8486
270	LOFT ANASS ABDELKADER	4/30	7°	04.14:17:04	258.3628	1137.828	22-40250♀	-23.395	30.9633
271	LOFT TAOUFIK MEROUN	15/99	22°	04.14:18:38	260.0949	1137.606	21-198♀	-23.853	31.078
272	LOFT TAOUFIK MEROUN	15/99	23°	04.14:18:45	260.0949	1137.024	21-174♂	-24.312	31.1927
273	LOFT TAOUFIK MEROUN	15/99	24°	04.14:18:51	260.0949	1136.532	21-640♀	-24.771	31.3073
274	LOFT MOHAMED LEMLOMI	0/4	1°	04.14:19:52	261.184	1136.244	22-05172	-25.229	31.422
275	LOFT TAREK	6/45	12°	04.14:18:08	259.1801	1136.088	21-27221♂	-25.688	31.5367
276	LOFT LHANIOUI	4/25	8°	04.14:19:37	260.6105	1134.978	22-23617♀	-26.147	31.6514
277	LOFT MOHSSIN HARASI	4/18	6°	04.14:20:05	261.089	1134.756	21-27263	-26.606	31.7661
278	MIRA SIRAJ/BADAR/MOUSSATI	20/59	27°	04.14:20:24	261.3909	1134.51	22-35672♀	-27.064	31.8807
279	MIRA SIRAJ/BADAR/MOUSSATI	20/59	28°	04.14:20:29	261.3909	1134.096	23-4645♂	-27.523	31.9954
279	MIRA SIRAJ/BADAR/MOUSSATI	20/59	29°	04.14:20:29	261.3909	1134.096	20-10459♀	-27.523	31.9954
281	LOFT ANASS HAJJI	5/46	11°	04.14:20:24	261.2179	1133.76	21-41546♀	-28.44	32.2248
282	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	94°	04.14:19:28	260.102	1133.508	21-26851♂	-28.899	32.3394
283	LOFT RADI MOHAMED	0/16	1°	04.14:11:37	251.1708	1133.358	21-95180	-29.358	32.4541
284	LOFT HASSAN KHLIFI	11/30	15°	04.14:20:13	260.9124	1133.334	21-01143	-29.817	32.5688
285	LOFT MOUSSATI	7/19	8°	04.14:20:21	261.0444	1133.25	22-05042	-30.275	32.6835
286	LOFT LHANIOUI	4/25	9°	04.14:19:59	260.6105	1133.172	22-2218♂	-30.734	32.7982

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
287	LOFT LHANIOUI	4/25	10°	04.14:20:00	260.6105	1133.088	21-44526♀	-31.193	32.9128
288	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	95°	04.14:19:34	260.102	1133.01	22-96057♀	-31.651	33.0275
289	LOFT MOUSSATI	7/19	9°	04.14:20:25	261.0444	1132.926	21-0029	-32.11	33.1422
290	LOFT ZAKI	6/22	7°	04.14:18:38	258.8714	1132.254	21-44562	-32.569	33.2569
291	LOFT BOUKHARI	10/28	11°	04.14:19:47	259.9506	1131.288	21-687♀	-33.028	33.3716
292	DAHOUN	2/7	4°	04.14:20:36	260.7758	1130.856	20-49025♂	-33.486	33.4862
293	LOFT BOUKHARI	10/28	12°	04.14:20:15	259.9506	1128.99	17-165336 ♀	-33.945	33.6009
294	LOFT TAREK	6/45	13°	04.14:19:37	259.1801	1128.75	22-87680♀	-34.404	33.7156
295	CHERKAOUI 83	10/32	14°	04.14:20:58	260.6713	1128.612	22-87627♂	-34.862	33.8303
296	LOFT TAREK	6/45	14°	04.14:19:40	259.1801	1128.504	21-25120♀	-35.321	33.945
297	LOFT ZAKI	6/22	8°	04.14:19:24	258.8714	1128.474	22-05111	-35.78	34.0596
298	TAM OUSSAMA ARBI AOCP	10/49	11°	04.14:20:12	259.6714	1128.024	22-3131♀	-36.239	34.1743
299	LOFT TOURI AOCP	4/45	6°	04.14:20:29	259.7296	1126.89	22-2317♂	-36.697	34.289
300	LOFT ANASS ABDELKADER	4/30	8°	04.14:19:19	258.3628	1126.662	20-42756♂	-37.156	34.4037
301	LOFT TAOUFIK MEROUN	15/99	25°	04.14:20:54	260.0949	1126.44	21-56195♀	-37.615	34.5183
302	LOFT HASSAN KHLIFI	11/30	16°	04.14:21:41	260.9124	1126.158	23-05808	-38.073	34.633
303	LOFT MOUSSATI	7/19	10°	04.14:21:50	261.0444	1126.002	21-0885	-38.532	34.7477
304	LOFT TAOUFIK MEROUN	15/99	26°	04.14:21:02	260.0949	1125.792	21-183♂	-38.991	34.8624
305	LOFT MOHSSIN HARASI	4/18	7°	04.14:21:57	261.089	1125.624	21-27270	-39.45	34.9771
306	LOFT MOUSSATI	7/19	11°	04.14:21:55	261.0444	1125.594	23-04663	-39.908	35.0917
307	LOFT MOHSSIN HARASI	4/18	8°	04.14:22:04	261.089	1125.06	21-27278	-40.367	35.2064
308	LOFT ANASS ABDELKADER	4/30	9°	04.14:19:55	258.3628	1123.722	20-6180♀	-40.826	35.3211
309	MOHAMED JAOUAD BIZZA	7/24	11°	04.14:21:57	260.5816	1123.44	21-256♀	-41.284	35.4358
310	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	96°	04.14:21:32	260.102	1123.392	21-26895♀	-41.743	35.5505
311	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	97°	04.14:21:35	260.102	1123.146	21-27969♂	-42.202	35.6651
311	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	98°	04.14:21:35	260.102	1123.146	22-40829♂	-42.202	35.6651
313	CHERKAOUI 83	10/32	15°	04.14:22:07	260.6713	1123.02	21-26069♀	-43.119	35.8945
314	LOFT ANASS ABDELKADER	4/30	10°	04.14:20:21	258.3628	1121.61	22-40249♂	-43.578	36.0092
315	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	99°	04.14:21:59	260.102	1121.208	22-40854♀	-44.037	36.1239
316	LOFT MOUSSATI	7/19	12°	04.14:22:54	261.0444	1120.842	22-05071	-44.495	36.2385
317	CHERKAOUI 83	10/32	16°	04.14:22:57	260.6713	1119	20-49722♀	-44.954	36.3532
318	LOFT TAOUFIK MEROUN	15/99	27°	04.14:22:34	260.0949	1118.364	21-15438♂	-45.413	36.4679
319	DAHOUN	2/7	5°	04.14:23:16	260.7758	1117.932	20-49020♀	-45.872	36.5826
320	LOFT ANASS ABDELKADER	4/30	11°	04.14:21:32	258.3628	1115.88	22-785♂	-46.33	36.6972
321	BLACHHAB LOFT	1/16	3°	04.14:23:56	261.0063	1115.73	22-05133	-46.789	36.8119
322	BLACHHAB LOFT	1/16	4°	04.14:24:27	261.0063	1113.27	19-2297157	-47.248	36.9266
323	LOFT ZAKI	6/22	9°	04.14:22:36	258.8714	1112.946	21-27665	-47.706	37.0413
324	LOFT HASSAN KHLIFI	11/30	17°	04.14:24:56	260.9124	1110.582	22-05130	-48.165	37.156
325	LOFT TAOUFIK MEROUN	15/99	28°	04.14:24:18	260.0949	1110.096	21-168♀	-48.624	37.2706
326	LOFT TOURI AOCP	4/45	7°	04.14:24:01	259.7296	1109.874	22-1262♂	-49.083	37.3853
327	LOFT ZAKI	6/22	10°	04.14:23:39	258.8714	1107.948	22-05791	-49.541	37.5
328	LOFT MOHSSIN HARASI	4/18	9°	04.14:25:41	261.089	1107.798	22-05168	-50	37.6147

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
329	MIRA SIRAJ/BADAR/MOUSSATI	20/59	30°	04.14:26:00	261.3909	1107.588	23-6229♂	-50.459	37.7294
330	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	100°	04.14:25:18	260.102	1105.404	22-96002♂	-50.917	37.844
331	CHERKAOUI 83	10/32	17°	04.14:26:04	260.6713	1104.228	21-27664♀	-51.376	37.9587
332	LOFT ZAKI	6/22	11°	04.14:24:35	258.8714	1103.538	21-44514	-51.835	38.0734
333	LOFT ANASS HAJJI	5/46	12°	04.14:26:48	261.2179	1103.118	20-15799♀	-52.294	38.1881
334	LOFT HASSAN KHLIFI	11/30	18°	04.14:26:38	260.9124	1102.602	23-05861	-52.752	38.3028
335	LOFT MOUSSATI	7/19	13°	04.14:26:46	261.0444	1102.536	22-05064	-53.211	38.4174
336	TAM OUSSAMA ARBI AOCP	10/49	12°	04.14:25:33	259.6714	1102.404	20-37460	-53.67	38.5321
337	LOFT TOURI AOCP	4/45	8°	04.14:25:40	259.7296	1102.104	21-3488♀	-54.128	38.6468
338	LOFT MOUSSATI	7/19	14°	04.14:27:09	261.0444	1100.754	23-04680	-54.587	38.7615
339	LOFT AMRANI MOUAD	4/38	7°	04.14:27:09	260.7436	1099.488	22-10804♂	-55.046	38.8761
340	LOFT AMRANI MOUAD	4/38	8°	04.14:27:11	260.7436	1099.332	22-10806♂	-55.505	38.9908
341	LOFT ZAKI	6/22	12°	04.14:25:30	258.8714	1099.242	21-27678	-55.963	39.1055
342	LOFT BOUKHARI	10/28	13°	04.14:26:32	259.9506	1099.002	20-92355♂	-56.422	39.2202
343	LOFT TAOUFIK MEROUN	15/99	29°	04.14:26:47	260.0949	1098.45	23-6217♀	-56.881	39.3349
344	LOFT TAOUFIK MEROUN	15/99	30°	04.14:26:52	260.0949	1098.066	22-5103♂	-57.339	39.4495
345	LOFT ANASS HAJJI	5/46	13°	04.14:27:54	261.2179	1098.018	21-156♀	-57.798	39.5642
346	LOFT MOHSSIN HARASI	4/18	10°	04.14:27:47	261.089	1098.012	22-12886	-58.257	39.6789
347	TAM OUSSAMA ARBI AOCP	10/49	13°	04.14:26:53	259.6714	1096.2	22-71682♀	-58.716	39.7936
348	LOFT ANASS HAJJI	5/46	14°	04.14:28:46	261.2179	1094.028	19-95056♂	-59.174	39.9083
349	LOFT ANASS ABDELKADER	4/30	12°	04.14:26:11	258.3628	1093.908	22-12952♀	-59.633	40.0229
350	MIRA SIRAJ/BADAR/MOUSSATI	20/59	31°	04.14:29:17	261.3909	1092.39	20-10482♀	-60.092	40.1376
351	LOFT MOHAMED LEMLOMI	0/4	2°	04.14:29:17	261.184	1091.526	21-50398	-60.551	40.2523
352	LOFT MOHAMED LEMLOMI	0/4	3°	04.14:29:22	261.184	1091.148	22-05174	-61.009	40.367
353	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	101°	04.14:28:26	260.102	1090.878	22-40844♂	-61.468	40.4817
354	LOFT AMRANI MOUAD	4/38	9°	04.14:29:19	260.7436	1089.534	21-62533♀	-61.927	40.5963
355	CHERKAOUI 83	10/32	18°	04.14:29:32	260.6713	1088.244	22-3184♀	-62.385	40.711
356	LOFT ZAKI	6/22	13°	04.14:27:54	258.8714	1088.154	22-05116	-62.844	40.8257
357	MOHAMED JAOUAD BIZZA	7/24	12°	04.14:29:37	260.5816	1087.494	21-255♀	-63.303	40.9404
358	MOHAMED JAOUAD BIZZA	7/24	13°	04.14:29:54	260.5816	1086.21	22-3838♀	-63.762	41.055
359	LOFT ZAKI	6/22	14°	04.14:28:29	258.8714	1085.49	22-05112	-64.22	41.1697
360	LOFT RADI MOHAMED	0/16	2°	04.14:21:56	251.1708	1082.946	21-07877	-64.679	41.2844
361	LOFT TAREK	6/45	15°	04.14:29:23	259.1801	1082.7	22-14009♂	-65.138	41.3991
362	LOFT TOURI AOCP	4/45	9°	04.14:29:56	259.7296	1082.508	22-70283♀	-65.596	41.5138
363	LOFT TAREK	6/45	16°	04.14:29:27	259.1801	1082.4	22-37221♀	-66.055	41.6284
364	LOFT TAREK	6/45	17°	04.14:29:30	259.1801	1082.172	22-14012♀	-66.514	41.7431
365	LOFT TAOUFIK MEROUN	15/99	31°	04.14:30:43	260.0949	1080.504	20-39154♂	-66.973	41.8578
366	LOFT TAOUFIK MEROUN	15/99	32°	04.14:30:44	260.0949	1080.426	21-182♂	-67.431	41.9725
367	LOFT MOUSSATI	7/19	15°	04.14:31:38	261.0444	1080.33	23-04678	-67.89	42.0872
368	MIRA SIRAJ/BADAR/MOUSSATI	20/59	32°	04.14:31:59	261.3909	1080.204	22-35670♀	-68.349	42.2018
369	LOFT LHANIOUI	4/25	11°	04.14:31:32	260.6105	1078.986	21-44531♀	-68.807	42.3165
370	LOFT TAOUFIK MEROUN	15/99	33°	04.14:31:06	260.0949	1078.782	21-56194♀	-69.266	42.4312
371	CHERKAOUI 83	10/32	19°	04.14:31:58	260.6713	1077.3	21-26050♂	-69.725	42.5459
372	BLACHHAB LOFT	1/16	5°	04.14:32:18	261.0063	1077.204	20-26324	-70.184	42.6606

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
373	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	102°	04.14:31:47	260.102	1075.764	22-96050♂	-70.642	42.7752
374	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	103°	04.14:31:50	260.102	1075.542	22-96001♂	-71.101	42.8899
375	TAM OUSSAMA ARBI AOCP	10/49	14°	04.14:31:33	259.6714	1075.02	21-7771♂	-71.56	43.0046
376	LOFT TAOUFIK MEROUN	15/99	34°	04.14:32:03	260.0949	1074.552	20-24764♀	-72.018	43.1193
377	LOFT ANASS ABDELKADER	4/30	13°	04.14:30:31	258.3628	1074.198	21-31795♀	-72.477	43.2339
378	LOFT TOURI AOCP	4/45	10°	04.14:32:01	259.7296	1073.19	21-5043♂	-72.936	43.3486
379	CHERKAOUI 83	10/32	20°	04.14:32:54	260.6713	1073.16	21-26073♂	-73.395	43.4633
380	LOFT ANASS HAJJI	5/46	15°	04.14:33:34	261.2179	1072.47	21-161♀	-73.853	43.578
381	LOFT TOURI AOCP	4/45	11°	04.14:32:14	259.7296	1072.23	21-3571♀	-74.312	43.6927
382	LOFT AMRANI MOUAD	4/38	10°	04.14:33:15	260.7436	1071.918	21-62528♂	-74.771	43.8073
383	LOFT TAREK	6/45	18°	04.14:31:58	259.1801	1071.138	21-27237♀	-75.229	43.922
384	LOFT TAREK	6/45	19°	04.14:32:02	259.1801	1070.844	22-14051♀	-75.688	44.0367
385	MIRA SIRAJ/BADAR/MOUSSATI	20/59	33°	04.14:34:09	261.3909	1070.616	21-884♀	-76.147	44.1514
386	CHERKAOUI 83	10/32	21°	04.14:33:38	260.6713	1069.932	19-5888♀	-76.606	44.2661
387	LOFT LHANIOUI	4/25	12°	04.14:33:36	260.6105	1069.83	22-49795♂	-77.064	44.3807
388	LOFT TOURI AOCP	4/45	12°	04.14:32:53	259.7296	1069.362	21-21854♀	-77.523	44.4954
389	CHERKAOUI 83	10/32	22°	04.14:34:16	260.6713	1067.16	22-2011♀	-77.982	44.6101
390	LOFT TOURI AOCP	4/45	13°	04.14:33:24	259.7296	1067.088	21-5036♀	-78.44	44.7248
391	LOFT TOURI AOCP	4/45	14°	04.14:33:28	259.7296	1066.8	21-5035♀	-78.899	44.8394
392	MOHAMED JAOUAD BIZZA	7/24	14°	04.14:34:31	260.5816	1065.702	21-262♀	-79.358	44.9541
393	CHERKAOUI 83	10/32	23°	04.14:34:57	260.6713	1064.184	22-3160♀	-79.817	45.0688
394	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	104°	04.14:34:26	260.102	1064.1	22-40846♂	-80.275	45.1835
395	LOFT ANASS HAJJI	5/46	16°	04.14:35:41	261.2179	1063.23	22-41542♀	-80.734	45.2982
396	LOFT AMRANI MOUAD	4/38	11°	04.14:35:15	260.7436	1063.176	21-90922♀	-81.193	45.4128
397	LOFT TOURI AOCP	4/45	15°	04.14:34:25	259.7296	1062.648	20-5499♂	-81.651	45.5275
398	TAM OUSSAMA ARBI AOCP	10/49	15°	04.14:34:48	259.6714	1060.752	20-29268♀	-82.11	45.6422
399	LOFT ANASS HAJJI	5/46	17°	04.14:36:21	261.2179	1060.35	20-60088♀	-82.569	45.7569
400	LOFT ZAKI	6/22	15°	04.14:34:18	258.8714	1059.648	22-64442	-83.028	45.8716
401	LOFT MOHSSIN HARASI	4/18	11°	04.14:36:27	261.089	1059.402	21-00957	-83.486	45.9862
402	LOFT AMRANI MOUAD	4/38	12°	04.14:36:10	260.7436	1059.216	22-48286♂	-83.945	46.1009
403	CHERKAOUI 83	10/32	24°	04.14:36:09	260.6713	1058.994	21-26057♂	-84.404	46.2156
404	LOFT ZAKI	6/22	16°	04.14:34:28	258.8714	1058.922	22-05113	-84.862	46.3303
405	LOFT MOHSSIN HARASI	4/18	12°	04.14:36:34	261.089	1058.898	22-12888	-85.321	46.445
406	LOFT AMRANI MOUAD	4/38	13°	04.14:36:16	260.7436	1058.784	22-14034♂	-85.78	46.5596
407	LOFT ANASS ABDELKADER	4/30	14°	04.14:34:03	258.3628	1058.646	22-789♂	-86.239	46.6743
408	LOFT MOUSSATI	7/19	16°	04.14:36:37	261.0444	1058.502	22-05070	-86.697	46.789
409	LOFT ANASS ABDELKADER	4/30	15°	04.14:34:09	258.3628	1058.214	20-78650♂	-87.156	46.9037
410	LOFT LHANIOUI	4/25	13°	04.14:36:20	260.6105	1057.956	22-49794♀	-87.615	47.0183
411	LOFT ZAKI	6/22	17°	04.14:34:44	258.8714	1057.77	21-62558	-88.073	47.133
412	TAM OUSSAMA ARBI AOCP	10/49	16°	04.14:35:39	259.6714	1057.08	21-5016♂	-88.532	47.2477
413	LOFT ZAKI	6/22	18°	04.14:35:06	258.8714	1056.186	21-44517	-88.991	47.3624
414	MIRA SIRAJ/BADAR/MOUSSATI	20/59	34°	04.14:37:37	261.3909	1055.628	23-6228♂	-89.45	47.4771
415	MOHAMED JAOUAD BIZZA	7/24	15°	04.14:36:54	260.5816	1055.412	21-237♀	-89.908	47.5917
416	LOFT TAOUFIK MEROUN	15/99	35°	04.14:36:36	260.0949	1054.722	21-641♀	-90.367	47.7064

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
417	LOFT ANASS HAJJI	5/46	18°	04.14:37:45	261.2179	1054.362	20-60089♀	-90.826	47.8211
418	LOFT ANASS HAJJI	5/46	19°	04.14:37:48	261.2179	1054.146	21-41552♀	-91.284	47.9358
419	LOFT MOHAMED DOUMI	0/6	1°	04.14:37:33	260.5522	1052.526	21-0035	-91.743	48.0505
420	LOFT TAREK	6/45	20°	04.14:36:16	259.1801	1052.436	22-3052♀	-92.202	48.1651
421	LOFT TAREK	6/45	21°	04.14:36:19	259.1801	1052.226	22-3056♀	-92.661	48.2798
422	TAM OUSSAMA ARBI AOCP	10/49	17°	04.14:36:59	259.6714	1051.374	21-7784♂	-93.119	48.3945
423	LOFT AMRANI MOUAD	4/38	14°	04.14:38:16	260.7436	1050.258	23-12374♂	-93.578	48.5092
424	LOFT AMRANI MOUAD	4/38	15°	04.14:38:18	260.7436	1050.114	22-10810♂	-94.037	48.6239
425	LOFT ANASS ABDELKADER	4/30	16°	04.14:36:08	258.3628	1049.688	22-40258♀	-94.495	48.7385
426	LOFT TAREK	6/45	22°	04.14:37:13	259.1801	1048.392	22-37215♂	-94.954	48.8532
427	LOFT ANASS HAJJI	5/46	20°	04.14:39:28	261.2179	1047.108	21-18586♀	-95.413	48.9679
428	LOFT TAOUFIK MEROUN	15/99	36°	04.14:39:23	260.0949	1042.95	23-6210♂	-95.872	49.0826
429	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	105°	04.14:39:30	260.102	1042.494	22-96012♂	-96.33	49.1972
430	BLACHHAB LOFT	1/16	6°	04.14:40:32	261.0063	1041.804	21-0086	-96.789	49.3119
431	CHERKAOUI 83	10/32	25°	04.14:40:28	260.6713	1040.742	22-3176♂	-97.248	49.4266
432	CHERKAOUI 83	10/32	26°	04.14:40:35	260.6713	1040.256	22-3166♂	-97.706	49.5413
433	LOFT MOHSSIN HARASI	4/18	13°	04.14:41:38	261.089	1037.58	21-48264	-98.165	49.656
434	LOFT ANASS ABDELKADER	4/30	17°	04.14:39:11	258.3628	1036.836	22-12872♀	-98.624	49.7706
435	LOFT ZAKI	6/22	19°	04.14:39:56	258.8714	1035.762	22-05107	-99.083	49.8853
436	LOFT AMRANI MOUAD	4/38	16°	04.14:41:48	260.7436	1035.516	21-68621♀	-99.541	50
437	LOFT AMRANI MOUAD	4/38	17°	04.14:41:53	260.7436	1035.174	22-27979♂	-100	50.1147
438	MIRA SIRAJ/BADAR/MOUSSATI	20/59	35°	04.14:42:31	261.3909	1035.144	23-4654♂	-100.459	50.2294
439	LOFT BOUKHARI	10/28	14°	04.14:41:27	259.9506	1033.806	21-780♀	-100.917	50.344
440	LOFT ANASS HAJJI	5/46	21°	04.14:43:00	261.2179	1032.48	22-5037♀	-101.376	50.4587
441	LOFT ANASS HAJJI	5/46	22°	04.14:43:04	261.2179	1032.21	21-41559♂	-101.835	50.5734
442	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	106°	04.14:42:05	260.102	1031.808	22-40859♀	-102.294	50.6881
443	TAM OUSSAMA ARBI AOCP	10/49	18°	04.14:42:01	259.6714	1030.374	22-71842♀	-102.752	50.8028
444	LOFT TOURI AOCP	4/45	16°	04.14:42:09	259.7296	1030.062	21-5052♀	-103.211	50.9174
445	LOFT TOURI AOCP	4/45	17°	04.14:42:11	259.7296	1029.924	21-5054♀	-103.67	51.0321
446	LOFT MOUSSATI	7/19	17°	04.14:43:33	261.0444	1029.558	22-05036	-104.128	51.1468
447	LOFT BOUKHARI	10/28	15°	04.14:43:20	259.9506	1026.12	21-790♀	-104.587	51.2615
448	LOFT AMRANI MOUAD	4/38	18°	04.14:44:46	260.7436	1023.462	21-29185♀	-105.046	51.3761
449	LOFT AMRANI MOUAD	4/38	19°	04.14:44:48	260.7436	1023.324	21-29184♀	-105.505	51.4908
450	MIRA SIRAJ/BADAR/MOUSSATI	20/59	36°	04.14:46:19	261.3909	1019.796	22-64454♀	-105.963	51.6055
451	LOFT MOHSSIN HARASI	4/18	14°	04.14:46:18	261.089	1018.686	21-27277	-106.422	51.7202
452	MIRA SIRAJ/BADAR/MOUSSATI	20/59	37°	04.14:46:36	261.3909	1018.668	22-14037♂	-106.881	51.8349
453	LOFT ANASS ABDELKADER	4/30	18°	04.14:43:44	258.3628	1018.248	20-42749♀	-107.339	51.9495
454	LOFT BOUKHARI	10/28	16°	04.14:45:18	259.9506	1018.218	17-4502♀	-107.798	52.0642
455	LOFT LHANIOUI	4/25	14°	04.14:45:59	260.6105	1018.074	22-23619♂	-108.257	52.1789
456	LOFT BOUKHARI	10/28	17°	04.14:45:32	259.9506	1017.288	21-531♂	-108.716	52.2936
457	LOFT LHANIOUI	4/25	15°	04.14:46:14	260.6105	1017.084	22-87611♀	-109.174	52.4083
458	LOFT LHANIOUI	4/25	16°	04.14:46:27	260.6105	1016.226	22-87608♂	-109.633	52.5229
459	LOFT TAREK	6/45	23°	04.14:45:18	259.1801	1015.2	22-14060♀	-110.092	52.6376
460	LOFT TOURI AOCP	4/45	18°	04.14:45:57	259.7296	1014.768	21-7723♀	-110.551	52.7523

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
461	LOFT ANASS ABDELKADER	4/30	19°	04.14:45:13	258.3628	1012.326	21-15435♂	-111.009	52.867
462	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	107°	04.14:47:00	260.102	1012.068	21-26853♂	-111.468	52.9817
463	LOFT TAOUFIK MEROUN	15/99	37°	04.14:47:20	260.0949	1010.73	20-39157♀	-111.927	53.0963
464	LOFT TAOUFIK MEROUN	15/99	38°	04.14:47:30	260.0949	1010.076	22-5104♀	-112.385	53.211
465	LOFT TAREK	6/45	24°	04.14:46:51	259.1801	1009.074	21-27230♂	-112.844	53.3257
466	CHERKAOUI 83	10/32	27°	04.14:48:34	260.6713	1008.138	21-26065♀	-113.303	53.4404
467	LOFT AMRANI MOUAD	4/38	20°	04.14:48:52	260.7436	1007.25	21-27134♂	-113.762	53.555
468	LOFT AMRANI MOUAD	4/38	21°	04.14:48:58	260.7436	1006.86	22-38367♀	-114.22	53.6697
469	LOFT ANASS HAJJI	5/46	23°	04.14:49:59	261.2179	1004.748	20-60017♀	-114.679	53.7844
470	TAM OUSSAMA ARBI AOCP	10/49	19°	04.14:48:41	259.6714	1003.818	22-71684♀	-115.138	53.8991
471	LOFT ANASS HAJJI	5/46	24°	04.14:50:45	261.2179	1001.796	21-144046♀	-115.596	54.0138
472	LOFT ANASS HAJJI	5/46	25°	04.14:50:46	261.2179	1001.73	21-41551♀	-116.055	54.1284
473	LOFT AMRANI MOUAD	4/38	22°	04.14:50:26	260.7436	1001.19	21-62574♂	-116.514	54.2431
474	MIRA SIRAJ/BADAR/MOUSSATI	20/59	38°	04.14:51:35	261.3909	999.264	22-64468♀	-116.973	54.3578
475	LOFT TAREK	6/45	25°	04.14:49:39	259.1801	998.19	21-25236♂	-117.431	54.4725
476	TAM OUSSAMA ARBI AOCP	10/49	20°	04.14:50:15	259.6714	997.776	22-3124♂	-117.89	54.5872
477	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	108°	04.14:50:42	260.102	997.704	22-96077♂	-118.349	54.7018
478	LOFT TOURI AOCP	4/45	19°	04.14:51:37	259.7296	992.784	21-26017♀	-118.807	54.8165
479	LOFT TOURI AOCP	4/45	20°	04.14:51:55	259.7296	991.65	21-5048♀	-119.266	54.9312
480	LOFT TAREK	6/45	26°	04.14:51:22	259.1801	991.632	22-3062♂	-119.725	55.0459
481	LOFT TOURI AOCP	4/45	21°	04.14:51:56	259.7296	991.584	21-3569♂	-120.184	55.1606
482	MOHAMED JAOUAD BIZZA	7/24	16°	04.14:52:53	260.5816	991.242	21-239♀	-120.642	55.2752
483	TAM OUSSAMA ARBI AOCP	10/49	21°	04.14:52:16	259.6714	990.102	18-65983♀	-121.101	55.3899
484	LOFT TAOUFIK MEROUN	15/99	39°	04.14:52:48	260.0949	989.706	23-4626♀	-121.56	55.5046
485	LOFT TAOUFIK MEROUN	15/99	40°	04.14:53:13	260.0949	988.14	20-41658♀	-122.018	55.6193
486	LOFT AMRANI MOUAD	4/38	23°	04.14:54:22	260.7436	986.298	22-27978♀	-122.477	55.7339
487	LOFT ANASS HAJJI	5/46	26°	04.14:55:53	261.2179	982.452	21-158♀	-122.936	55.8486
488	LOFT MOHAMED DOUMI	0/6	2°	04.14:56:08	260.5522	979.026	21-0034	-123.395	55.9633
489	MOHAMED JAOUAD BIZZA	7/24	17°	04.14:57:18	260.5816	974.868	22-3839♀	-123.853	56.078
490	CHERKAOUI 83	10/32	28°	04.14:57:35	260.6713	974.166	22-2019♀	-124.312	56.1927
491	TAM OUSSAMA ARBI AOCP	10/49	22°	04.14:57:10	259.6714	971.946	21-5025♂	-124.771	56.3073
492	LOFT ANASS HAJJI	5/46	27°	04.14:58:49	261.2179	971.73	20-60084♀	-125.229	56.422
493	LOFT AMRANI MOUAD	4/38	24°	04.15:00:11	260.7436	965.064	23-12369♀	-125.688	56.5367
494	LOFT LHANIOUI	4/25	17°	04.15:00:27	260.6105	963.618	22-87610♂	-126.147	56.6514
495	LOFT BOUKHARI	10/28	18°	04.15:00:00	259.9506	962.778	17-73445♂	-126.606	56.7661
496	LOFT LHANIOUI	4/25	18°	04.15:01:03	260.6105	961.488	22-23618♀	-127.064	56.8807
497	LOFT TAREK	6/45	27°	04.15:00:24	259.1801	958.506	22-3053♂	-127.523	56.9954
498	MIRA SIRAJ/BADAR/MOUSSATI	20/59	39°	04.15:02:54	261.3909	957.828	21-48271♂	-127.982	57.1101
499	LOFT TAREK	6/45	28°	04.15:00:42	259.1801	957.444	22-14005♂	-128.44	57.2248
500	LOFT TAREK	6/45	29°	04.15:00:43	259.1801	957.384	22-14049♂	-128.899	57.3394
501	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	109°	04.15:02:39	260.102	953.976	22-96044♂	-129.358	57.4541
502	LOFT TAREK	6/45	30°	04.15:02:56	259.1801	949.608	21-27307♀	-129.817	57.5688
503	LOFT RADI MOHAMED	0/16	3°	04.14:55:27	251.1708	946.206	22-14068	-130.275	57.6835

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
504	LOFT TAOUFIK MEROUN	15/99	41°	04.15:06:01	260.0949	942.318	21-950♀	-130.734	57.7982
505	LOFT AMRANI MOUAD	4/38	25°	04.15:06:45	260.7436	942.162	21-94890♀	-131.193	57.9128
506	LOFT TAOUFIK MEROUN	15/99	42°	04.15:06:06	260.0949	942.03	21-15436♂	-131.651	58.0275
507	LOFT TAOUFIK MEROUN	15/99	43°	04.15:06:31	260.0949	940.614	23-6214♀	-132.11	58.1422
508	TAM OUSSAMA ARBI AOCP	10/49	23°	04.15:06:11	259.6714	940.212	21-40682♂	-132.569	58.2569
509	MIRA SIRAJ/BADAR/MOUSSATI	20/59	40°	04.15:08:40	261.3909	938.004	21-59455♂	-133.028	58.3716
510	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	110°	04.15:07:51	260.102	936.126	22-96003♀	-133.486	58.4862
511	MIRA SIRAJ/BADAR/MOUSSATI	20/59	41°	04.15:10:58	261.3909	930.33	21-850♂	-133.945	58.6009
512	LOFT TOURI AOCP	4/45	22°	04.15:09:41	259.7296	928.656	22-1257♂	-134.404	58.7156
513	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	111°	04.15:10:16	260.102	928.05	21-26823♂	-134.862	58.8303
514	LOFT AMRANI MOUAD	4/38	26°	04.15:11:26	260.7436	926.484	23-1194♀	-135.321	58.945
515	LOFT TOURI AOCP	4/45	23°	04.15:10:33	259.7296	925.788	21-3537♂	-135.78	59.0596
516	TAM OUSSAMA ARBI AOCP	10/49	24°	04.15:10:50	259.6714	924.648	22-70273♂	-136.239	59.1743
517	MIRA SIRAJ/BADAR/MOUSSATI	20/59	42°	04.15:15:15	261.3909	916.356	23-6300♂	-136.697	59.289
518	MIRA SIRAJ/BADAR/MOUSSATI	20/59	43°	04.15:15:18	261.3909	916.194	22-64462♂	-137.156	59.4037
519	TAM OUSSAMA ARBI AOCP	10/49	25°	04.15:14:15	259.6714	913.53	22-71841♀	-137.615	59.5183
520	LOFT TAOUFIK MEROUN	15/99	44°	04.15:16:12	260.0949	908.79	21-2586♀	-138.073	59.633
521	TAM OUSSAMA ARBI AOCP	10/49	26°	04.15:16:20	259.6714	906.882	22-2475♂	-138.532	59.7477
522	LOFT BOUKHARI	10/28	19°	04.15:16:59	259.9506	905.802	21-764♀	-138.991	59.8624
523	LOFT TAOUFIK MEROUN	15/99	45°	04.15:17:37	260.0949	904.308	22-5085♀	-139.45	59.9771
524	CHERKAoui 83	10/32	29°	04.15:18:42	260.6713	902.916	22-27945♂	-139.908	60.0917
525	LOFT TAOUFIK MEROUN	15/99	46°	04.15:18:24	260.0949	901.854	21-646♀	-140.367	60.2064
526	TAM OUSSAMA ARBI AOCP	10/49	27°	04.15:18:09	259.6714	901.17	22-24961♂	-140.826	60.3211
527	LOFT ANASS HAJJI	5/46	28°	04.15:19:57	261.2179	900.906	21-147♀	-141.284	60.4358
528	LOFT TAOUFIK MEROUN	15/99	47°	04.15:19:01	260.0949	899.928	21-674♂	-141.743	60.5505
529	TAM OUSSAMA ARBI AOCP	10/49	28°	04.15:19:37	259.6714	896.604	22-71683♀	-142.202	60.6651
530	LOFT TOURI AOCP	4/45	24°	04.15:19:56	259.7296	895.824	21-3563♂	-142.661	60.7798
531	MIRA SIRAJ/BADAR/MOUSSATI	20/59	44°	04.15:23:57	261.3909	889.236	23-6223♂	-143.119	60.8945
532	LOFT TAREK	6/45	31°	04.15:21:50	259.1801	888.108	20-616♀	-143.578	61.0092
533	LOFT AMRANI MOUAD	4/38	27°	04.15:23:54	260.7436	887.184	22-14033♀	-144.037	61.1239
534	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	112°	04.15:24:06	260.102	884.4	22-96016♂	-144.495	61.2385
535	TAM OUSSAMA ARBI AOCP	10/49	29°	04.15:24:21	259.6714	882.186	22-3130♂	-144.954	61.3532
536	LOFT LHANIOUI	4/25	19°	04.15:26:19	260.6105	879.498	22-49791♀	-145.413	61.4679
537	LOFT RADi MOHAMED	0/16	4°	04.15:15:51	251.1708	878.682	21-42483	-145.872	61.5826
538	LOFT TAOUFIK MEROUN	15/99	48°	04.15:27:29	260.0949	874.32	20-24769♀	-146.33	61.6972
539	TAM OUSSAMA ARBI AOCP	10/49	30°	04.15:27:06	259.6714	874.02	21-7768♂	-146.789	61.8119
540	LOFT MOHAMED DOUMI	0/6	3°	04.15:31:47	260.5522	863.376	21-18592	-147.248	61.9266
541	LOFT RADi MOHAMED	0/16	5°	04.15:22:48	251.1708	857.826	21-02044	-147.706	62.0413
542	LOFT RADi MOHAMED	0/16	6°	04.15:22:54	251.1708	857.532	22-14094	-148.165	62.156
543	LOFT ANASS HAJJI	5/46	29°	04.15:34:53	261.2179	856.782	20-60076♀	-148.624	62.2706
544	LOFT ANASS HAJJI	5/46	30°	04.15:34:57	261.2179	856.59	22-63056♀	-149.083	62.3853
545	TAM OUSSAMA ARBI AOCP	10/49	31°	04.15:33:33	259.6714	855.45	22-70281♀	-149.541	62.5
546	LOFT TAREK	6/45	32°	04.15:33:20	259.1801	854.442	20-55854♀	-150	62.6147
547	LOFT ANASS HAJJI	5/46	31°	04.15:36:18	261.2179	852.816	19-95054♂	-150.459	62.7294

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
548	LOFT TAREK	6/45	33°	04.15:38:17	259.1801	840.72	22-70261♀	-150.917	62.844
549	MOHAMED JAOUAD BIZZA	7/24	18°	04.15:41:12	260.5816	837.342	22-14727♀	-151.376	62.9587
550	LOFT TAREK	6/45	34°	04.15:43:15	259.1801	827.388	21-948♂	-151.835	63.0734
551	LOFT BOUKHARI	10/28	20°	04.15:46:03	259.9506	822.498	21-791♀	-152.294	63.1881
552	LOFT ANASS HAJJI	5/46	32°	04.15:49:20	261.2179	818.01	20-28473♂	-152.752	63.3028
553	LOFT ANASS HAJJI	5/46	33°	04.15:49:21	261.2179	817.968	20-48973♀	-153.211	63.4174
554	LOFT TAOUFIK MEROUN	15/99	49°	04.15:49:56	260.0949	812.964	22-5083♀	-153.67	63.5321
555	LOFT TAOUFIK MEROUN	15/99	50°	04.15:51:31	260.0949	808.962	21-56196♀	-154.128	63.6468
556	LOFT AMRANI MOUAD	4/38	28°	04.15:53:55	260.7436	804.972	22-10820♂	-154.587	63.7615
557	LOFT AMRANI MOUAD	4/38	29°	04.15:57:03	260.7436	797.262	20-93041♂	-155.046	63.8761
558	MIRA SIRAJ/BADAR/MOUSSATI	20/59	45°	04.16:01:35	261.3909	788.31	23-6292♂	-155.505	63.9908
559	BEN ALLA/SFATY/BIHI/MOUNTASSIF	84/117	113°	04.16:02:00	260.102	783.438	22-96066♂	-155.963	64.1055
560	TAM OUSSAMA ARBI AOCP	10/49	32°	04.16:03:36	259.6714	778.392	22-71843♀	-156.422	64.2202
561	LOFT TAOUFIK MEROUN	15/99	51°	04.16:07:49	260.0949	769.932	23-6216♂	-156.881	64.3349
562	TAM OUSSAMA ARBI AOCP	10/49	33°	04.16:13:14	259.6714	756.546	21-7772♂	-157.339	64.4495
563	LOFT LHANIOUI	4/25	20°	04.16:15:43	260.6105	753.828	22-23613♂	-157.798	64.5642
564	LOFT TAREK	6/45	35°	04.16:15:02	259.1801	751.176	20-55885♀	-158.257	64.6789
565	LOFT TAOUFIK MEROUN	15/99	52°	04.16:17:19	260.0949	748.872	21-56192♀	-158.716	64.7936
566	LOFT TAOUFIK MEROUN	15/99	53°	04.16:17:55	260.0949	747.576	19-151957 ♀	-159.174	64.9083
567	LOFT TOURI AOCP	4/45	25°	04.16:17:49	259.7296	746.742	22-1268♂	-159.633	65.0229
568	LOFT TAOUFIK MEROUN	15/99	54°	04.16:18:22	260.0949	746.61	20-39170♀	-160.092	65.1376
569	TAM OUSSAMA ARBI AOCP	10/49	34°	04.16:27:32	259.6714	726.288	22-70268♀	-160.551	65.2523
570	LOFT ANASS HAJJI	5/46	34°	04.16:32:29	261.2179	720.636	20-60018♀	-161.009	65.367
571	LOFT TAOUFIK MEROUN	15/99	55°	04.16:34:08	260.0949	714.282	23-4625♀	-161.468	65.4817
572	TAM OUSSAMA ARBI AOCP	10/49	35°	04.16:34:00	259.6714	713.382	22-70269♂	-161.927	65.5963
573	LOFT TOURI AOCP	4/45	26°	04.16:39:40	259.7296	702.606	21-14625♀	-162.385	65.711
574	LOFT TAOUFIK MEROUN	15/99	56°	04.16:42:38	260.0949	697.992	21-671♀	-162.844	65.8257
575	LOFT LHANIOUI	4/25	21°	04.16:44:50	260.6105	695.268	21-87613♀	-163.303	65.9404
576	LOFT AMRANI MOUAD	4/38	30°	04.16:45:06	260.7436	695.13	22-87642♀	-163.762	66.055
577	LOFT ANASS HAJJI	5/46	35°	04.16:46:01	261.2179	694.698	21-143♀	-164.22	66.1697
578	LOFT AMRANI MOUAD	4/38	31°	04.16:48:16	260.7436	689.31	20-21740♀	-164.679	66.2844
579	LOFT TAREK	6/45	36°	04.16:48:34	259.1801	684.636	22-3069♀	-165.138	66.3991
580	LOFT TOURI AOCP	4/45	27°	04.16:49:37	259.7296	684.192	22-1261♂	-165.596	66.5138
581	LOFT ANASS HAJJI	5/46	36°	04.16:52:12	261.2179	683.46	20-60045♀	-166.055	66.6284
582	TAM OUSSAMA ARBI AOCP	10/49	36°	04.16:51:43	259.6714	680.274	21-18532♀	-166.514	66.7431
583	LOFT TAOUFIK MEROUN	15/99	57°	04.16:53:27	260.0949	678.3	21-56181♀	-166.973	66.8578
584	LOFT AMRANI MOUAD	4/38	32°	04.16:56:23	260.7436	674.832	17-28855♀	-167.431	66.9725
585	CHERKAOUI 83	10/32	30°	04.16:59:37	260.6713	669.048	21-27941♂	-167.89	67.0872
586	LOFT TAOUFIK MEROUN	15/99	58°	04.17:00:59	260.0949	665.232	22-5091♂	-168.349	67.2018
587	LOFT ANASS HAJJI	5/46	37°	04.17:05:22	261.2179	660.696	21-889♀	-168.807	67.3165
588	MIRA SIRAJ/BADAR/MOUSSATI	20/59	46°	04.17:09:29	261.3909	654.324	23-6221♂	-169.266	67.4312
589	LOFT TOURI AOCP	4/45	28°	04.17:14:47	259.7296	641.652	21-3577♀	-169.725	67.5459
590	LOFT TOURI AOCP	4/45	29°	04.17:17:30	259.7296	637.374	21-5037♂	-170.184	67.6606
591	LOFT TOURI AOCP	4/45	30°	04.17:24:21	259.7296	626.838	22-1265♀	-170.642	67.7752
592	TAM OUSSAMA ARBI AOCP	10/49	37°	04.17:25:37	259.6714	624.786	21-5015♂	-171.101	67.8899

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
593	LOFT TAOUFIK MEROUN	15/99	59°	04.17:32:23	260.0949	615.78	23-5082♂	-171.56	68.0046
594	TAM OUSSAMA ARBI AOCP	10/49	38°	04.17:33:16	259.6714	613.494	21-18536♂	-172.018	68.1193
595	AHMAD KWICHLI	0/2	1°	04.17:35:13	260.5304	612.702	22-05051	-172.477	68.2339
596	LOFT RADİ MOHAMED	0/16	7°	04.17:20:18	251.1708	612.162	21-28630	-172.936	68.3486
597	TAM OUSSAMA ARBI AOCP	10/49	39°	04.17:36:34	259.6714	608.748	21-7759♂	-173.395	68.4633
598	LOFT TAOUFIK MEROUN	15/99	60°	04.17:37:47	260.0949	608.004	22-10847♀	-173.853	68.578
599	LOFT TAOUFIK MEROUN	15/99	61°	04.17:46:59	260.0949	595.2054	21-162♀	-174.312	68.6927
600	LOFT LHANIOUI	4/25	22°	04.17:49:46	260.6105	592.611	22-12837♂	-174.771	68.8073
601	LOFT TAREK	6/45	37°	04.17:49:08	259.1801	590.208	22-14066♀	-175.229	68.922
602	LOFT TOURI AOCP	4/45	31°	04.17:54:30	259.7296	584.3184	21-5047♂	-175.688	69.0367
603	LOFT TOURI AOCP	4/45	32°	04.18:10:38	259.7296	563.853	22-70287♂	-176.147	69.1514
604	LOFT TAREK	6/45	38°	04.18:18:51	259.1801	552.7998	22-14013♂	-176.606	69.2661
605	TAM OUSSAMA ARBI AOCP	10/49	40°	04.18:21:55	259.6714	550.2486	20-91554♂	-177.064	69.3807
606	LOFT TAOUFIK MEROUN	15/99	62°	04.18:30:55	260.0949	540.8316	21-898♀	-177.523	69.4954
607	LOFT TAOUFIK MEROUN	15/99	63°	04.18:40:37	260.0949	530.1384	22-5098♂	-177.982	69.6101
608	LOFT TAOUFIK MEROUN	15/99	64°	04.18:48:20	260.0949	521.9292	21-645♀	-178.44	69.7248
609	TAM OUSSAMA ARBI AOCP	10/49	41°	04.18:49:40	259.6714	519.6894	21-40680♀	-178.899	69.8394

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA