

SIDI EL AYEDI



336

1020

333 Km

79 Km/h



2023-03-16 12:30:00



33.158569, -7.641738



07:31,19:32

DEMI-FOND



Lâcher SIDI EL AYEDI , 336 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	BACHIR/ANNAN/BAHI	57/79	1°	16.16:13:02	333.1257	1493.616	22-03***23 ♀	100	0.098
2	BACHIR/ANNAN/BAHI	57/79	2°	16.16:13:05	333.1257	1493.28	21-13***44 ♀	99.702	0.1961
3	BACHIR/ANNAN/BAHI	57/79	3°	16.16:13:07	333.1257	1493.058	21-13***45 ♀	99.405	0.2941
4	SAM ALAE HANTOUT	39/69	1°	16.16:16:00	336.0428	1486.914	21-17***96 ♀	99.107	0.3922
5	BILAL BENSaid	23/47	1°	16.16:15:39	333.9395	1479.9	22-01***15♂	98.81	0.4902
6	BACHIR/ANNAN/BAHI	57/79	4°	16.16:16:42	333.1257	1469.454	21-13***35 ♀	98.512	0.5882
7	BACHIR/ANNAN/BAHI	57/79	5°	16.16:16:44	333.1257	1469.238	21-21***37♂	98.214	0.6863
8	BACHIR/ANNAN/BAHI	57/79	6°	16.16:16:45	333.1257	1469.13	21-15***9♀	97.917	0.7843
9	BACHIR/ANNAN/BAHI	57/79	7°	16.16:16:46	333.1257	1469.022	22-62***43 ♀	97.619	0.8824
10	BACHIR/ANNAN/BAHI	57/79	8°	16.16:16:48	333.1257	1468.806	22-04***98♂	97.321	0.9804
11	BACHIR/ANNAN/BAHI	57/79	9°	16.16:16:51	333.1257	1468.482	21-13***03 ♀	97.024	1.0784
12	TARIK LAWLA	5/15	1°	16.16:16:11	331.4595	1465.446	23-05***49 ♀	96.726	1.1765
13	FARID GHAILAN	38/61	1°	16.16:19:34	334.4457	1456.854	22-07***30♂	96.429	1.2745
13	FARID GHAILAN	38/61	2°	16.16:19:34	334.4457	1456.854	22-79***09♂	96.429	1.2745
15	LOFT LGHAZAL	5/16	1°	16.16:18:26	332.7801	1456.794	22-15***96 ♀	95.833	1.4706
16	SAM ALAE HANTOUT	39/69	2°	16.16:20:42	336.0428	1456.62	21-06***94♂	95.536	1.5686
17	SAM ALAE HANTOUT	39/69	3°	16.16:20:50	336.0428	1455.78	22-73***38 ♀	95.238	1.6667
18	LOFT ILYAS	13/28	1°	16.16:20:47	335.1827	1452.372	21-04***81 ♀	94.941	1.7647
19	BACHIR/ANNAN/BAHI	57/79	10°	16.16:19:57	333.1257	1448.688	21-13***28 ♀	94.643	1.8627
20	BACHIR/ANNAN/BAHI	57/79	11°	16.16:19:58	333.1257	1448.58	21-13***37♂	94.345	1.9608
20	BACHIR/ANNAN/BAHI	57/79	12°	16.16:19:58	333.1257	1448.58	21-12***93♂	94.345	1.9608
22	BACHIR/ANNAN/BAHI	57/79	13°	16.16:19:59	333.1257	1448.478	20-37***24 ♀	93.75	2.1569
23	BACHIR/ANNAN/BAHI	57/79	14°	16.16:20:00	333.1257	1448.37	19-11***54 ♀	93.452	2.2549
23	BACHIR/ANNAN/BAHI	57/79	15°	16.16:20:00	333.1257	1448.37	21-13***55 ♀	93.452	2.2549

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
23	BACHIR/ANNAN/BAHI	57/79	16°	16.16:20:00	333.1257	1448.37	21-13***73 ♀	93.452	2.2549
26	BACHIR/ANNAN/BAHI	57/79	17°	16.16:20:02	333.1257	1448.16	21-13***02 ♀	92.56	2.549
27	BACHIR/ANNAN/BAHI	57/79	18°	16.16:20:05	333.1257	1447.848	22-09***69 ♀	92.262	2.6471
28	BACHIR/ANNAN/BAHI	57/79	19°	16.16:20:09	333.1257	1447.428	20-17***57 ♀	91.964	2.7451
29	BACHIR/ANNAN/BAHI	57/79	20°	16.16:20:10	333.1257	1447.326	22-01***17♂	91.667	2.8431
30	SAM ALAE HANTOUT	39/69	4°	16.16:22:16	336.0428	1446.798	22-23***29 ♀	91.369	2.9412
31	BILAL BENS Aid	23/47	2°	16.16:20:52	333.9395	1446.462	22-01***26 ♀	91.071	3.0392
32	OMAR SBAIL	4/27	1°	16.16:20:49	333.4051	1444.458	22-71***52 ♀	90.774	3.1373
33	SAM ALAE HANTOUT	39/69	5°	16.16:22:53	336.0428	1442.964	22-23***39 ♀	90.476	3.2353
34	SAM ALAE HANTOUT	39/69	6°	16.16:22:56	336.0428	1442.658	22-23***14 ♀	90.179	3.3333
35	BILAL BENS Aid	23/47	3°	16.16:21:34	333.9395	1442.088	21-16***85 ♀	89.881	3.4314
36	SAM ALAE HANTOUT	39/69	7°	16.16:23:02	336.0428	1442.04	22-73***43♂	89.583	3.5294
37	SAM ALAE HANTOUT	39/69	8°	16.16:23:04	336.0428	1441.83	21-06***31 ♀	89.286	3.6275
38	OMAR SBAIL	4/27	2°	16.16:21:20	333.4051	1441.23	22-00***24 ♀	88.988	3.7255
39	SAM ALAE HANTOUT	39/69	9°	16.16:23:13	336.0428	1440.906	21-06***95 ♀	88.691	3.8235
40	FARID GHAILAN	38/61	3°	16.16:22:12	334.4457	1440.336	22-79***50♂	88.393	3.9216
41	BACHIR/ANNAN/BAHI	57/79	21°	16.16:21:43	333.1257	1437.642	21-13***91 ♀	88.095	4.0196
42	ABDELAZIZ BEN YOUNES	5/15	1°	16.16:20:52	331.6788	1436.67	21-02***95 ♀	87.798	4.1176
43	BACHIR/ANNAN/BAHI	57/79	22°	16.16:22:06	333.1257	1435.266	21-12***90♂	87.5	4.2157
44	BACHIR/ANNAN/BAHI	57/79	23°	16.16:22:15	333.1257	1434.342	21-13***14♂	87.202	4.3137
45	FARID GHAILAN	38/61	4°	16.16:23:14	334.4457	1433.952	22-07***53 ♀	86.905	4.4118
46	BACHIR/ANNAN/BAHI	57/79	24°	16.16:22:19	333.1257	1433.928	21-13***26♂	86.607	4.5098
47	ESSAYAH AFIA	6/13	1°	16.16:21:55	332.4866	1433.646	22-05***57♂	86.31	4.6078
48	ABDELAZIZ BEN YOUNES	5/15	2°	16.16:21:22	331.6788	1433.562	22-08***57♂	86.012	4.7059
49	ELYAAKOBI MOHAMMED	5/29	1°	16.16:21:37	331.9847	1433.334	22-02***34♂	85.714	4.8039
50	ABDELAZIZ BEN YOUNES	5/15	3°	16.16:21:25	331.6788	1433.256	22-09***97 ♀	85.417	4.902
51	MOUHAMED IBRAHIM	9/33	1°	16.16:23:47	334.9422	1432.704	20-04***49 ♀	85.119	5
52	MOHAMED EL ASAS	3/18	1°	16.16:23:20	334.1193	1431.942	21-02***66 ♀	84.821	5.098
53	SAM ALAE HANTOUT	39/69	10°	16.16:24:41	336.0428	1431.9	22-23***21 ♀	84.524	5.1961
54	FARID GHAILAN	38/61	5°	16.16:23:48	334.4457	1430.478	21-13***94 ♀	84.226	5.2941

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
55	BILAL BENSAID	23/47	4°	16.16:23:29	333.9395	1430.25	22-01***24 ♀	83.929	5.3922
56	HAMZA ZANDAL	8/12	1°	16.16:22:00	331.7023	1429.752	22-01***23 ♀	83.631	5.4902
57	MOUHAMED IBRAHIM	9/33	2°	16.16:24:18	334.9422	1429.542	22-01***91 ♀	83.333	5.5882
58	AICHA-CHAHD BOUKHARI	9/15	1°	16.16:24:14	334.5919	1428.456	22-29***68♂	83.036	5.6863
59	OUSSAMA VEOLO	11/32	1°	16.16:24:14	334.4719	1427.946	21-02***28♂	82.738	5.7843
60	SAM ALAE HANTOUT	39/69	11°	16.16:25:21	336.0428	1427.844	22-23***13 ♀	82.441	5.8824
61	OMAR ANDALOUSI	3/9	1°	16.16:23:01	332.6756	1427.688	21-10***04 ♀	82.143	5.9804
62	STEPHANO	7/14	1°	16.16:17:43	325.0318	1427.352	22-05***90 ♀	81.845	6.0784
63	OMAR SOULTANE	6/16	1°	16.16:25:49	336.4648	1426.806	22-05***93 ♀	81.548	6.1765
64	BACHIR/ANNAN/BAHI	57/79	25°	16.16:23:46	333.1257	1425.036	21-13***08♂	81.25	6.2745
65	FARID GHAILAN	38/61	6°	16.16:24:42	334.4457	1424.994	22-79***16♂	80.952	6.3725
66	BACHIR/ANNAN/BAHI	57/79	26°	16.16:23:51	333.1257	1424.526	21-13***51♂	80.655	6.4706
67	BACHIR/ANNAN/BAHI	57/79	27°	16.16:23:54	333.1257	1424.22	22-02***22 ♀	80.357	6.5686
68	FARID GHAILAN	38/61	7°	16.16:24:54	334.4457	1423.782	22-60***45 ♀	80.06	6.6667
69	BACHIR/ANNAN/BAHI	57/79	28°	16.16:23:59	333.1257	1423.716	21-13***35♂	79.762	6.7647
70	BACHIR/ANNAN/BAHI	57/79	29°	16.16:24:00	333.1257	1423.614	21-03***30♂	79.464	6.8627
71	BACHIR/ANNAN/BAHI	57/79	30°	16.16:24:14	333.1257	1422.198	21-13***95 ♀	79.167	6.9608
72	OUSSAMA VEOLO	11/32	2°	16.16:25:17	334.4719	1421.568	22-01***15 ♀	78.869	7.0588
73	BACHIR/ANNAN/BAHI	57/79	31°	16.16:24:26	333.1257	1420.98	21-13***27♂	78.571	7.1569
74	AICHA-CHAHD BOUKHARI	9/15	2°	16.16:25:29	334.5919	1420.872	21-09***10♂	78.274	7.2549
75	FAMILLE SEDDI	13/57	1°	16.16:21:04	328.2312	1420.506	22-00***20 ♀	77.976	7.3529
76	BACHIR/ANNAN/BAHI	57/79	32°	16.16:24:31	333.1257	1420.476	21-97***24♂	77.679	7.451
77	FAMILLE SEDDI	13/57	2°	16.16:21:07	328.2312	1420.194	22-00***22 ♀	77.381	7.549
78	LOFT CHIBANI MAROUANE	6/20	1°	16.16:24:41	332.7892	1418.034	21-80***32 ♀	77.083	7.6471
79	FARID GHAILAN	38/61	8°	16.16:26:00	334.4457	1417.14	22-65***38 ♀	76.786	7.7451
80	SAM ALAE HANTOUT	39/69	12°	16.16:27:13	336.0428	1416.606	22-73***29 ♀	76.488	7.8431
81	BILAL BENSAID	23/47	5°	16.16:25:44	333.9395	1416.6	21-16***24 ♀	76.191	7.9412
82	BACHIR/ANNAN/BAHI	57/79	33°	16.16:25:24	333.1257	1415.148	21-21***38♂	75.893	8.0392
83	BACHIR/ANNAN/BAHI	57/79	34°	16.16:25:25	333.1257	1415.046	21-04***97♂	75.595	8.1373
83	FARID GHAILAN	38/61	9°	16.16:26:21	334.4457	1415.046	22-09***77 ♀	75.595	8.1373
85	BACHIR/ANNAN/BAHI	57/79	35°	16.16:25:26	333.1257	1414.95	21-13***01♂	75	8.3333
86	FARID GHAILAN	38/61	10°	16.16:26:24	334.4457	1414.746	21-11***66♂	74.702	8.4314

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
87	STEPHANO	7/14	2°	16.16:19:49	325.0318	1414.308	21-27***06 ♀	74.405	8.5294
88	SAM ALAE HANTOUT	39/69	13°	16.16:27:39	336.0428	1414.026	22-73***13 ♀	74.107	8.6275
89	SAM ALAE HANTOUT	39/69	14°	16.16:27:44	336.0428	1413.528	22-73***48 ♀	73.81	8.7255
90	TARIK LAWLA	5/15	2°	16.16:24:31	331.4595	1413.372	22-09***90♂	73.512	8.8235
91	MOHAMED EL KABIR	4/27	1°	16.16:25:01	332.0632	1412.934	19-11***02 ♀	73.214	8.9216
92	HAMZA ZANDAL	8/12	2°	16.16:24:49	331.7023	1412.604	22-05***29♂	72.917	9.0196
93	SAM ALAE HANTOUT	39/69	15°	16.16:27:57	336.0428	1412.244	21-17***94♂	72.619	9.1176
94	BACHIR/ANNAN/BAHI	57/79	36°	16.16:25:57	333.1257	1411.848	21-12***26♂	72.321	9.2157
95	OMAR EL AFIA	11/23	1°	16.16:25:10	331.8878	1411.29	22-51***98 ♀	72.024	9.3137
96	MOUHAMED IBRAHIM	9/33	3°	16.16:27:20	334.9422	1411.272	22-04***30 ♀	71.726	9.4118
97	SAM ALAE HANTOUT	39/69	16°	16.16:28:08	336.0428	1411.152	22-73***16 ♀	71.429	9.5098
98	BILAL BENSAID	23/47	6°	16.16:26:45	333.9395	1410.516	22-01***14 ♀	71.131	9.6078
99	ABDELTIF RAHOUI	6/21	1°	16.16:27:01	333.9998	1409.184	22-72***54 ♀	70.833	9.7059
100	BILAL BENSAID	23/47	7°	16.16:27:07	333.9395	1408.332	22-01***27♂	70.536	9.8039
101	ABDELAH MARSO	3/22	1°	16.16:26:36	333.1667	1408.146	22-23***52♂	70.238	9.902
102	BILAL BENSAID	23/47	8°	16.16:27:11	333.9395	1407.936	21-15***21 ♀	69.941	10
103	OMAR ANDALOUSI	3/9	2°	16.16:26:18	332.6756	1407.852	22-25***31 ♀	69.643	10.098
104	ABDELTIF RAHOUI	6/21	2°	16.16:27:15	333.9998	1407.798	21-01***49♂	69.345	10.1961
105	MOUHAMED IBRAHIM	9/33	4°	16.16:27:57	334.9422	1407.618	19-06***44 ♀	69.048	10.2941
106	FARID GHAILAN	38/61	11°	16.16:27:36	334.4457	1407.6	22-79***17 ♀	68.75	10.3922
107	BILAL BENSAID	23/47	9°	16.16:27:17	333.9395	1407.342	21-16***75 ♀	68.452	10.4902
108	LOFT LGHAZAL	5/16	2°	16.16:26:28	332.7801	1407.3	22-62***77♂	68.155	10.5882
109	HAMZA ZANDAL	8/12	3°	16.16:25:46	331.7023	1406.91	22-01***22♂	67.857	10.6863
110	FARID GHAILAN	38/61	12°	16.16:27:45	334.4457	1406.712	22-60***37 ♀	67.56	10.7843
111	FAMILLE SEDDI	13/57	3°	16.16:23:22	328.2312	1406.502	22-00***29 ♀	67.262	10.8824
112	ESSAYAH AFIA	6/13	2°	16.16:26:24	332.4866	1406.46	22-05***19 ♀	66.964	10.9804
113	HAMZA ZANDAL	8/12	4°	16.16:25:51	331.7023	1406.412	23-06***78 ♀	66.667	11.0784
114	FARID GHAILAN	38/61	13°	16.16:27:50	334.4457	1406.22	22-65***46♂	66.369	11.1765
115	KHALID CHINO	4/21	1°	16.16:28:48	335.7896	1406.154	22-05***53♂	66.071	11.2745
116	حمزة العطار	11/27	1°	16.16:26:23	332.3777	1406.094	23-07***85♂	65.774	11.3725
117	FARID GHAILAN	38/61	14°	16.16:27:52	334.4457	1406.022	22-65***45♂	65.476	11.4706
118	LOFT ILYAS	13/28	2°	16.16:28:24	335.1827	1405.968	23-05***78 ♀	65.179	11.5686
119	HAMZA ZANDAL	8/12	5°	16.16:25:57	331.7023	1405.818	22-04***98 ♀	64.881	11.6667

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
120	OMAR EL AFIA	11/23	2°	16.16:26:08	331.8878	1405.512	21-65***77 ♀	64.583	11.7647
121	FARID GHAILAN	38/61	15°	16.16:27:58	334.4457	1405.428	20-63***17♂	64.286	11.8627
122	MOHAMED EL KABIR	4/27	2°	16.16:26:17	332.0632	1405.362	22-03***81♂	63.988	11.9608
123	FARID GHAILAN	38/61	16°	16.16:28:00	334.4457	1405.236	20-63***21♂	63.691	12.0588
124	OMAR EL AFIA	11/23	3°	16.16:26:12	331.8878	1405.116	21-65***78 ♀	63.393	12.1569
125	BILAL BENS Aid	23/47	10°	16.16:27:41	333.9395	1404.978	23-01***54♂	63.095	12.2549
126	OMAR EL AFIA	11/23	4°	16.16:26:15	331.8878	1404.816	22-51***96 ♀	62.798	12.3529
127	FAMILLE SEDDI	13/57	4°	16.16:23:42	328.2312	1404.498	22-00***10♂	62.5	12.451
128	FARID GHAILAN	38/61	17°	16.16:28:10	334.4457	1404.252	22-09***29 ♀	62.202	12.549
129	SAM ALAE HANTOUT	39/69	17°	16.16:29:19	336.0428	1404.174	21-20***♂	61.905	12.6471
130	SAM ALAE HANTOUT	39/69	18°	16.16:29:21	336.0428	1403.982	22-77***14♂	61.607	12.7451
131	حمزة العطار	11/27	2°	16.16:26:52	332.3777	1403.226	23-09***00 ♀	61.31	12.8431
132	BACHIR/ANNAN/BAHI	57/79	37°	16.16:27:25	333.1257	1403.124	21-13***31 ♀	61.012	12.9412
133	OMAR EL AFIA	11/23	5°	16.16:26:33	331.8878	1403.034	21-65***01 ♀	60.714	13.0392
134	TARIK LAWLA	5/15	3°	16.16:26:16	331.4595	1402.902	22-21***19♂	60.417	13.1373
135	BACHIR/ANNAN/BAHI	57/79	38°	16.16:27:28	333.1257	1402.83	19-11***51♂	60.119	13.2353
136	LOFT ILYAS	13/28	3°	16.16:29:02	335.1827	1402.242	23-05***67 ♀	59.821	13.3333
137	MOUHAMED IBRAHIM	9/33	5°	16.16:28:52	334.9422	1402.212	22-04***32 ♀	59.524	13.4314
138	LOFT ILYAS	13/28	4°	16.16:29:04	335.1827	1402.05	22-05***72 ♀	59.226	13.5294
139	OUSSAMA VEOLO	11/32	3°	16.16:28:37	334.4719	1401.714	20-01***47 ♀	58.929	13.6275
140	LOFT CHIBANI MAROUANE	6/20	2°	16.16:27:25	332.7892	1401.708	22-02***01♂	58.631	13.7255
141	FARID GHAILAN	38/61	18°	16.16:28:39	334.4457	1401.408	22-79***30♂	58.333	13.8235
142	FAMILLE SEDDI	13/57	5°	16.16:24:15	328.2312	1401.198	22-42***46♂	58.036	13.9216
143	KHALID CHINO	4/21	2°	16.16:29:42	335.7896	1400.874	22-07***83 ♀	57.738	14.0196
144	OMAR SBAIL	4/27	3°	16.16:28:00	333.4051	1400.862	22-71***56♂	57.441	14.1176
145	HAMZA ZANDAL	8/12	6°	16.16:26:52	331.7023	1400.376	22-01***42 ♀	57.143	14.2157
146	HAMZA ZANDAL	8/12	7°	16.16:26:57	331.7023	1399.884	21-42***85 ♀	56.845	14.3137
147	LOFT CHIBANI MAROUANE	6/20	3°	16.16:27:46	332.7892	1399.644	22-02***08 ♀	56.548	14.4118
148	TARIK LAWLA	5/15	4°	16.16:26:52	331.4595	1399.35	22-09***88♂	56.25	14.5098
149	BACHIR/ANNAN/BAHI	57/79	39°	16.16:28:04	333.1257	1399.296	22-05***41♂	55.952	14.6078
150	STEPHANO	7/14	3°	16.16:22:18	325.0318	1399.188	22-03***16♂	55.655	14.7059
151	OMAR SOULTANE	6/16	2°	16.16:30:31	336.4648	1398.924	22-06***51 ♀	55.357	14.8039
152	BACHIR/ANNAN/BAHI	57/79	40°	16.16:28:10	333.1257	1398.708	22-02***20 ♀	55.06	14.902

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
153	STEPHANO	7/14	4°	16.16:22:24	325.0318	1398.588	22-62***79 ♀	54.762	15
154	BILAL BENSAID	23/47	11°	16.16:28:47	333.9395	1398.504	22-01***18♂	54.464	15.098
154	BILAL BENSAID	23/47	12°	16.16:28:47	333.9395	1398.504	21-16***38 ♀	54.464	15.098
156	TARIK LAWLA	5/15	5°	16.16:27:09	331.4595	1397.676	22-37***88 ♀	53.869	15.2941
157	ATIF HAJAJ	7/23	1°	16.16:27:07	331.3609	1397.46	21-21***79 ♀	53.571	15.3922
158	AICHA-CHAHD BOUKHARI	9/15	3°	16.16:29:27	334.5919	1397.334	21-89***75♂	53.274	15.4902
159	OMAR EL AFIA	11/23	6°	16.16:27:39	331.8878	1396.542	23-08***66 ♀	52.976	15.5882
160	LOFT LGHAZAL	5/16	3°	16.16:28:20	332.7801	1396.278	21-33***21♂	52.679	15.6863
161	FARID GHAILAN	38/61	19°	16.16:29:34	334.4457	1396.044	22-79***46♂	52.381	15.7843
162	BACHIR/ANNAN/BAHI	57/79	41°	16.16:28:38	333.1257	1395.972	20-03***54♂	52.083	15.8824
163	FARID GHAILAN	38/61	20°	16.16:29:35	334.4457	1395.948	22-04***39 ♀	51.786	15.9804
164	FARID GHAILAN	38/61	21°	16.16:29:36	334.4457	1395.852	22-79***19♂	51.488	16.0784
165	BACHIR/ANNAN/BAHI	57/79	42°	16.16:28:40	333.1257	1395.78	22-81***38 ♀	51.191	16.1765
166	FARID GHAILAN	38/61	22°	16.16:29:38	334.4457	1395.654	22-01***17 ♀	50.893	16.2745
167	AICHA-CHAHD BOUKHARI	9/15	4°	16.16:29:46	334.5919	1395.492	22-29***67♂	50.595	16.3725
168	FARID GHAILAN	38/61	23°	16.16:29:41	334.4457	1395.366	22-79***34♂	50.298	16.4706
169	FARID GHAILAN	38/61	24°	16.16:29:42	334.4457	1395.27	22-09***80 ♀	50	16.5686
170	BILAL BENSAID	23/47	13°	16.16:29:28	333.9395	1394.514	22-01***33 ♀	49.702	16.6667
171	LOFT ILYAS	13/28	5°	16.16:30:23	335.1827	1394.37	22-22***79 ♀	49.405	16.7647
172	FARID GHAILAN	38/61	25°	16.16:29:52	334.4457	1394.298	19-10***11 ♀	49.107	16.8627
172	FARID GHAILAN	38/61	26°	16.16:29:52	334.4457	1394.298	22-79***35 ♀	49.107	16.8627
174	BILAL BENSAID	23/47	14°	16.16:29:31	333.9395	1394.22	22-01***20 ♀	48.512	17.0588
175	ATIF HAJAJ	7/23	2°	16.16:27:42	331.3609	1394.028	22-01***50 ♀	48.214	17.1569
176	OUSSAMA VEOLO	11/32	4°	16.16:29:57	334.4719	1393.926	21-10***14 ♀	47.917	17.2549
177	FAMILLE SEDDI	13/57	6°	16.16:25:31	328.2312	1393.662	22-00***42 ♀	47.619	17.3529
178	SAM ALAE HANTOUT	39/69	19°	16.16:31:08	336.0428	1393.596	21-18***00♂	47.321	17.451
179	ESSAYAH AFIA	6/13	3°	16.16:28:51	332.4866	1392.03	22-02***75 ♀	47.024	17.549
180	حمزة العطار	11/27	3°	16.16:28:56	332.3777	1391.088	23-07***81♂	46.726	17.6471
181	MOHAMED EL ASAS	3/18	2°	16.16:30:17	334.1193	1390.524	22-63***26 ♀	46.429	17.7451
182	BILAL BENSAID	23/47	15°	16.16:30:10	333.9395	1390.446	22-01***06 ♀	46.131	17.8431
183	ABDELTIF RAHOUI	6/21	3°	16.16:30:14	333.9998	1390.314	21-31***88 ♀	45.833	17.9412

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
184	SAM ALAE HANTOUT	39/69	20°	16.16:31:45	336.0428	1390.044	21-06***46 ♀	45.536	18.0392
185	OMAR SOULTANE	6/16	3°	16.16:32:05	336.4648	1389.87	22-02***42♂	45.238	18.1373
186	حمزة العطار	11/27	4°	16.16:29:11	332.3777	1389.636	22-08***49	44.941	18.2353
187	ABDELTIF RAHOUI	6/21	4°	16.16:30:23	333.9998	1389.444	21-08***80 ♀	44.643	18.3333
188	LOFT LGHAZAL	5/16	4°	16.16:29:34	332.7801	1389.09	21-12***52 ♀	44.345	18.4314
189	سفيان الوهابي	3/14	1°	16.16:28:38	331.4328	1388.88	22-28***06♂	44.048	18.5294
190	SAM ALAE HANTOUT	39/69	21°	16.16:31:58	336.0428	1388.796	22-23***03 ♀	43.75	18.6275
191	SAM ALAE HANTOUT	39/69	22°	16.16:31:59	336.0428	1388.7	21-06***24♂	43.452	18.7255
192	LOFT ILYAS	13/28	6°	16.16:31:25	335.1827	1388.4	22-22***91 ♀	43.155	18.8235
193	SAM ALAE HANTOUT	39/69	23°	16.16:32:04	336.0428	1388.226	21-10***07 ♀	42.857	18.9216
194	ELYAAKOBI MOHAMMED	5/29	2°	16.16:29:14	331.9847	1387.704	22-29***38 ♀	42.56	19.0196
195	BACHIR/ANNAN/BAHI	57/79	43°	16.16:30:06	333.1257	1387.446	21-91***41 ♀	42.262	19.1176
196	AICHA-CHAHD BOUKHARI	9/15	5°	16.16:31:10	334.5919	1387.386	21-15***92♂	41.964	19.2157
197	ELYAAKOBI MOHAMMED	5/29	3°	16.16:29:18	331.9847	1387.314	22-18***04♂	41.667	19.3137
198	BACHIR/ANNAN/BAHI	57/79	44°	16.16:30:09	333.1257	1387.158	20-17***62♂	41.369	19.4118
199	BACHIR/ANNAN/BAHI	57/79	45°	16.16:30:29	333.1257	1385.232	21-13***43♂	41.071	19.5098
200	BACHIR/ANNAN/BAHI	57/79	46°	16.16:30:30	333.1257	1385.136	21-13***39 ♀	40.774	19.6078
201	SAID LAMRANI	2/10	1°	16.16:29:48	332.1362	1385.058	22-10***66 ♀	40.476	19.7059
202	FARID GHAILAN	38/61	27°	16.16:31:32	334.4457	1384.68	22-10***05 ♀	40.179	19.8039
203	KHALID CHINO	4/21	3°	16.16:32:31	335.7896	1384.602	21-02***07♂	39.881	19.902
204	BACHIR/ANNAN/BAHI	57/79	47°	16.16:30:37	333.1257	1384.464	21-12***88 ♀	39.583	20
205	FARID GHAILAN	38/61	28°	16.16:31:36	334.4457	1384.296	22-79***36 ♀	39.286	20.098
205	FARID GHAILAN	38/61	29°	16.16:31:36	334.4457	1384.296	22-79***23♂	39.286	20.098
207	BACHIR/ANNAN/BAHI	57/79	48°	16.16:30:41	333.1257	1384.08	21-03***31 ♀	38.691	20.2941
208	BACHIR/ANNAN/BAHI	57/79	49°	16.16:30:42	333.1257	1383.99	21-13***05♂	38.393	20.3922
209	BACHIR/ANNAN/BAHI	57/79	50°	16.16:30:43	333.1257	1383.894	22-01***11 ♀	38.095	20.4902
210	BACHIR/ANNAN/BAHI	57/79	51°	16.16:30:45	333.1257	1383.702	21-12***91♂	37.798	20.5882
211	SAM ALAE HANTOUT	39/69	24°	16.16:32:55	336.0428	1383.366	22-73***49 ♀	37.5	20.6863
212	HAMZA ZANDAL	8/12	8°	16.16:29:48	331.7023	1383.246	22-04***22♂	37.202	20.7843
213	OMAR SBAIL	4/27	4°	16.16:31:05	333.4051	1382.946	22-71***28♂	36.905	20.8824
214	BILAL BENSaid	23/47	16°	16.16:31:33	333.9395	1382.484	21-16***34 ♀	36.607	20.9804
215	MOHAMED EL KABIR	4/27	3°	16.16:30:12	332.0632	1382.442	21-70***85 ♀	36.31	21.0784

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
216	SAM ALAE HANTOUT	39/69	25°	16.16:33:07	336.0428	1382.226	22-23***24 ♀	36.012	21.1765
217	FARID GHAILAN	38/61	30°	16.16:31:58	334.4457	1382.196	21-13***91♂	35.714	21.2745
218	ABDELAH MARSO	3/22	2°	16.16:31:08	333.1667	1381.668	22-23***53♂	35.417	21.3725
219	BILAL BENSAID	23/47	17°	16.16:31:47	333.9395	1381.152	21-16***81 ♀	35.119	21.4706
219	BILAL BENSAID	23/47	18°	16.16:31:47	333.9395	1381.152	21-15***27 ♀	35.119	21.4706
221	MOHAMED EL ASAS	3/18	3°	16.16:31:58	334.1193	1380.846	22-63***04 ♀	34.524	21.6667
222	BILAL BENSAID	23/47	19°	16.16:31:51	333.9395	1380.768	21-16***84 ♀	34.226	21.7647
223	SAID LAMRANI	2/10	2°	16.16:30:36	332.1362	1380.45	22-26***24 ♀	33.929	21.8627
224	ESSAYAH AFIA	6/13	4°	16.16:30:53	332.4866	1380.282	22-08***04 ♀	33.631	21.9608
225	BACHIR/ANNAN/BAHI	57/79	52°	16.16:31:21	333.1257	1380.258	21-13***72 ♀	33.333	22.0588
226	OMAR EL AFIA	11/23	7°	16.16:30:32	331.8878	1379.802	22-05***13 ♀	33.036	22.1569
227	LOFT SOUFIANE	2/7	1°	16.16:30:55	332.3839	1379.664	22-03***41 ♀	32.738	22.2549
228	OMAR ANDALOUSI	3/9	3°	16.16:31:08	332.6756	1379.634	21-10***03 ♀	32.441	22.3529
229	OMAR SOULTANE	6/16	4°	16.16:33:57	336.4648	1379.238	21-09***45 ♀	32.143	22.451
230	BACHIR/ANNAN/BAHI	57/79	53°	16.16:31:32	333.1257	1379.214	22-01***62♂	31.845	22.549
231	ALI SNOUSSI	3/16	1°	16.16:31:52	333.5768	1379.178	22-10***12 ♀	31.548	22.6471
232	SAM ALAE HANTOUT	39/69	26°	16.16:33:43	336.0428	1378.824	22-00***16 ♀	31.25	22.7451
233	LOFT CHIBANI MAROUANE	6/20	4°	16.16:31:25	332.7892	1378.482	21-80***99 ♀	30.952	22.8431
234	AICHA-CHAHD BOUKHARI	9/15	6°	16.16:32:44	334.5919	1378.434	22-29***59 ♀	30.655	22.9412
235	LOFT CHIBANI MAROUANE	6/20	5°	16.16:31:29	332.7892	1378.104	22-01***44♂	30.357	23.0392
236	OMAR EL AFIA	11/23	8°	16.16:30:52	331.8878	1377.888	22-50***96 ♀	30.06	23.1373
237	OMAR EL AFIA	11/23	9°	16.16:30:53	331.8878	1377.792	21-09***13♂	29.762	23.2353
238	OMAR EL AFIA	11/23	10°	16.16:30:54	331.8878	1377.702	22-51***95 ♀	29.464	23.3333
239	FAMILLE SEDDI	13/57	7°	16.16:28:18	328.2312	1377.384	22-00***26 ♀	29.167	23.4314
240	OMAR EL AFIA	11/23	11°	16.16:30:59	331.8878	1377.222	21-65***05♂	28.869	23.5294
241	SAM ALAE HANTOUT	39/69	27°	16.16:34:02	336.0428	1377.036	21-23***38 ♀	28.571	23.6275
242	SAM ALAE HANTOUT	39/69	28°	16.16:34:04	336.0428	1376.85	21-10***12 ♀	28.274	23.7255
243	BILAL BENSAID	23/47	20°	16.16:32:33	333.9395	1376.784	22-01***04 ♀	27.976	23.8235
244	SAM ALAE HANTOUT	39/69	29°	16.16:34:06	336.0428	1376.658	21-06***96♂	27.679	23.9216
245	STEPHANO	7/14	5°	16.16:26:08	325.0318	1376.478	22-28***71 ♀	27.381	24.0196

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
246	SAM ALAE HANTOUT	39/69	30°	16.16:34:09	336.0428	1376.376	22-77***42 ♀	27.083	24.1176
247	STEPHANO	7/14	6°	16.16:26:10	325.0318	1376.28	22-01***06 ♀	26.786	24.2157
248	حمزة العطار	11/27	5°	16.16:31:31	332.3777	1376.208	23-08***00 ♀	26.488	24.3137
249	SAM ALAE HANTOUT	39/69	31°	16.16:34:11	336.0428	1376.19	21-06***66 ♀	26.191	24.4118
250	ABDELAZIZ BEN YOUNES	5/15	4°	16.16:31:01	331.6788	1376.166	22-68***52 ♀	25.893	24.5098
251	ABDELTIF RAHOUI	6/21	5°	16.16:32:44	333.9998	1375.992	23-72***60♂	25.595	24.6078
252	SAM ALAE HANTOUT	39/69	32°	16.16:34:16	336.0428	1375.722	22-31***88 ♀	25.298	24.7059
253	ABDELAH ZAOUJAL	3/9	1°	16.16:31:54	332.7661	1375.638	22-02***49♂	25	24.8039
254	MOHAMED EL KABIR	4/27	4°	16.16:31:24	332.0632	1375.572	22-03***92♂	24.702	24.902
255	STEPHANO	7/14	7°	16.16:26:19	325.0318	1375.41	22-05***66♂	24.405	25
256	حمزة العطار	11/27	6°	16.16:31:44	332.3777	1374.978	22-03***09	24.107	25.098
257	KARIM ZNIZANE	1/5	1°	16.16:33:18	334.4497	1374.642	23-08***18 ♀	23.81	25.1961
258	ABDELAH ZAOUJAL	3/9	2°	16.16:32:05	332.7661	1374.594	22-02***55 ♀	23.512	25.2941
259	ELYAAKOBI MOHAMMED	5/29	4°	16.16:31:34	331.9847	1374.3	22-29***07 ♀	23.214	25.3922
260	SAM ALAE HANTOUT	39/69	33°	16.16:34:32	336.0428	1374.222	22-77***03♂	22.917	25.4902
261	ELYAAKOBI MOHAMMED	5/29	5°	16.16:31:38	331.9847	1373.922	22-02***38♂	22.619	25.5882
262	SAM ALAE HANTOUT	39/69	34°	16.16:34:38	336.0428	1373.658	21-2***♂	22.321	25.6863
263	حمزة العطار	11/27	7°	16.16:31:58	332.3777	1373.652	23-00***00 ♀	22.024	25.7843
264	AICHA-CHAHD BOUKHARI	9/15	7°	16.16:33:39	334.5919	1373.25	21-09***01 ♀	21.726	25.8824
265	SAM ALAE HANTOUT	39/69	35°	16.16:34:44	336.0428	1373.1	21-06***86♂	21.429	25.9804
266	LOFT ILYAS	13/28	7°	16.16:34:08	335.1827	1372.95	22-22***75 ♀	21.131	26.0784
267	LOFT ILYAS	13/28	8°	16.16:34:10	335.1827	1372.764	22-22***93♂	20.833	26.1765
268	ATIF HAJAJ	7/23	3°	16.16:31:24	331.3609	1372.662	21-36***03 ♀	20.536	26.2745
269	BACHIR/ANNAN/BAHI	57/79	54°	16.16:32:42	333.1257	1372.584	21-03***25 ♀	20.238	26.3725
270	LOFT ILYAS	13/28	9°	16.16:34:12	335.1827	1372.572	22-22***69♂	19.941	26.4706
271	حمزة العطار	11/27	8°	16.16:32:11	332.3777	1372.422	22-03***08♂	19.643	26.5686
272	OUSSAMA VEOLO	11/32	5°	16.16:33:43	334.4719	1372.38	22-05***71 ♀	19.345	26.6667
273	OUSSAMA VEOLO	11/32	6°	16.16:33:44	334.4719	1372.284	21-37***92 ♀	19.048	26.7647
274	ATIF HAJAJ	7/23	4°	16.16:31:29	331.3609	1372.188	21-21***77 ♀	18.75	26.8627
275	ATIF HAJAJ	7/23	5°	16.16:31:30	331.3609	1372.092	22-04***12 ♀	18.452	26.9608
276	JAMAL OUTOUIL	1/19	1°	16.16:31:38	331.5332	1372.05	22-09***24 ♀	18.155	27.0588
277	OUSSAMA VEOLO	11/32	7°	16.16:33:47	334.4719	1372.002	22-26***36♂	17.857	27.1569

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
278	MOUHAMED IBRAHIM	9/33	6°	16.16:34:08	334.9422	1371.966	18-02***62 ♀	17.56	27.2549
279	FARID GHAILAN	38/61	31°	16.16:33:48	334.4457	1371.804	22-79***14 ♀	17.262	27.3529
280	AICHA-CHAHD BOUKHARI	9/15	8°	16.16:33:56	334.5919	1371.654	21-13***20 ♀	16.964	27.451
281	FARID GHAILAN	38/61	32°	16.16:33:53	334.4457	1371.336	22-60***23 ♀	16.667	27.549
282	SAM ALAE HANTOUT	39/69	36°	16.16:35:03	336.0428	1371.324	22-23***28 ♀	16.369	27.6471
283	حمزة العطار	11/27	9°	16.16:32:28	332.3777	1370.82	22-03***01 ♀	16.071	27.7451
284	OMAR SOULTANE	6/16	5°	16.16:35:27	336.4648	1370.808	22-02***43♂	15.774	27.8431
285	BACHIR/ANNAN/BAHI	57/79	55°	16.16:33:02	333.1257	1370.7	22-02***26♂	15.476	27.9412
286	MOUHAMED IBRAHIM	9/33	7°	16.16:34:22	334.9422	1370.652	22-04***31♂	15.179	28.0392
287	MOUHAMED IBRAHIM	9/33	8°	16.16:34:34	334.9422	1369.536	22-01***72 ♀	14.881	28.1373
288	ABDELAH MARSO	3/22	3°	16.16:33:19	333.1667	1369.272	21-13***02 ♀	14.583	28.2353
289	SAM ALAE HANTOUT	39/69	37°	16.16:35:29	336.0428	1368.9	22-23***05 ♀	14.286	28.3333
290	BILAL BENSAID	23/47	21°	16.16:33:58	333.9395	1368.792	21-16***19 ♀	13.988	28.4314
291	BILAL BENSAID	23/47	22°	16.16:34:02	333.9395	1368.42	21-16***72 ♀	13.691	28.5294
292	LOFT ILYAS	13/28	10°	16.16:35:01	335.1827	1368	22-22***71 ♀	13.393	28.6275
293	SAM ALAE HANTOUT	39/69	38°	16.16:35:46	336.0428	1367.322	22-00***23 ♀	13.095	28.7255
294	FAMILLE SEDDI	13/57	8°	16.16:30:07	328.2312	1366.968	22-00***07	12.798	28.8235
295	FAMILLE SEDDI	13/57	9°	16.16:30:09	328.2312	1366.776	22-00***32♂	12.5	28.9216
296	BACHIR/ANNAN/BAHI	57/79	56°	16.16:33:46	333.1257	1366.578	21-13***74♂	12.202	29.0196
297	LOFT ILYAS	13/28	11°	16.16:35:19	335.1827	1366.326	22-22***72♂	11.905	29.1176
298	ALI SNOUSSI	3/16	2°	16.16:34:10	333.5768	1366.182	21-51***33♂	11.607	29.2157
299	OUSSAMA VEOLO	11/32	8°	16.16:35:00	334.4719	1365.192	22-26***28 ♀	11.31	29.3137
300	FARID GHAILAN	38/61	33°	16.16:34:59	334.4457	1365.18	22-13***89 ♀	11.012	29.4118
301	ABDELTIF RAHOUI	6/21	6°	16.16:34:40	333.9998	1365.12	20-39***79 ♀	10.714	29.5098
302	FAMILLE SEDDI	13/57	10°	16.16:30:31	328.2312	1364.694	22-00***35 ♀	10.417	29.6078
303	ATIF HAJAJ	7/23	6°	16.16:32:50	331.3609	1364.562	22-21***80 ♀	10.119	29.7059
304	FAMILLE SEDDI	13/57	11°	16.16:30:33	328.2312	1364.502	22-00***62 ♀	9.821	29.8039
305	BILAL BENSAID	23/47	23°	16.16:34:45	333.9395	1364.412	21-16***88 ♀	9.524	29.902
306	ESSAYAH AFIA	6/13	5°	16.16:33:42	332.4866	1364.328	22-05***18♂	9.226	30
307	ESSAYAH AFIA	6/13	6°	16.16:33:43	332.4866	1364.232	22-04***69♂	8.929	30.098
308	KHALID CHINO	4/21	4°	16.16:36:10	335.7896	1364.076	22-07***88♂	8.631	30.1961
309	ATIF HAJAJ	7/23	7°	16.16:32:59	331.3609	1363.716	22-06***98 ♀	8.333	30.2941

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
310	حمزة العطار	11/27	10°	16.16:33:44	332.3777	1363.692	22-01***76 ♀	8.036	30.3922
311	OUSSAMA VEOLO	11/32	9°	16.16:35:17	334.4719	1363.614	22-26***41♂	7.738	30.4902
312	ALI SNOUSSI	3/16	3°	16.16:34:38	333.5768	1363.578	22-10***11 ♀	7.441	30.5882
313	FARID GHAILAN	38/61	34°	16.16:35:18	334.4457	1363.416	22-79***33 ♀	7.143	30.6863
314	OUSSAMA VEOLO	11/32	10°	16.16:35:20	334.4719	1363.338	21-37***94 ♀	6.845	30.7843
315	FARID GHAILAN	38/61	35°	16.16:35:19	334.4457	1363.32	22-00***01 ♀	6.548	30.8824
316	FARID GHAILAN	38/61	36°	16.16:35:22	334.4457	1363.044	22-13***97 ♀	6.25	30.9804
317	MOUHAMED IBRAHIM	9/33	9°	16.16:35:48	334.9422	1362.66	22-04***36 ♀	5.952	31.0784
318	سفيان الوهابي	3/14	2°	16.16:33:22	331.4328	1361.868	22-16***57 ♀	5.655	31.1765
319	FAMILLE SEDDI	13/57	12°	16.16:31:01	328.2312	1361.862	22-00***13 ♀	5.357	31.2745
320	حمزة العطار	11/27	11°	16.16:34:04	332.3777	1361.832	23-07***84 ♀	5.06	31.3725
321	LOFT ILYAS	13/28	12°	16.16:36:11	335.1827	1361.514	21-04***80 ♀	4.762	31.4706
322	FAMILLE SEDDI	13/57	13°	16.16:31:06	328.2312	1361.388	22-00***27 ♀	4.464	31.5686
323	FARID GHAILAN	38/61	37°	16.16:35:41	334.4457	1361.286	19-10***46 ♀	4.167	31.6667
324	LOFT ILYAS	13/28	13°	16.16:36:16	335.1827	1361.058	22-22***92♂	3.869	31.7647
325	OUSSAMA VEOLO	11/32	11°	16.16:35:52	334.4719	1360.38	22-00***04 ♀	3.571	31.8627
326	سفيان الوهابي	3/14	3°	16.16:33:38	331.4328	1360.374	22-16***61 ♀	3.274	31.9608
327	LOFT SOUFIANE	2/7	2°	16.16:34:20	332.3839	1360.368	22-09***63♂	2.976	32.0588
328	LOFT CHIBANI MAROUANE	6/20	6°	16.16:34:40	332.7892	1360.176	22-01***18♂	2.679	32.1569
329	LOFT LGHAZAL	5/16	5°	16.16:34:44	332.7801	1359.768	22-62***59♂	2.381	32.2549
330	AICHA-CHAHD BOUKHARI	9/15	9°	16.16:36:04	334.5919	1359.762	22-00***99 ♀	2.083	32.3529
331	FARID GHAILAN	38/61	38°	16.16:35:58	334.4457	1359.72	22-65***40♂	1.786	32.451
332	ABDELAH ZAOUJAL	3/9	3°	16.16:34:46	332.7661	1359.522	22-02***61♂	1.488	32.549
333	SAM ALAE HANTOUT	39/69	39°	16.16:37:12	336.0428	1359.396	21-77***45♂	1.191	32.6471
334	OMAR SOULTANE	6/16	6°	16.16:37:31	336.4648	1359.36	22-05***95 ♀	0.893	32.7451
335	BACHIR/ANNAN/BAHI	57/79	57°	16.16:35:13	333.1257	1358.496	21-91***47♂	0.595	32.8431
336	ABDELAZIZ BEN YOUNES	5/15	5°	16.16:34:10	331.6788	1358.412	21-02***98 ♀	0.298	32.9412
337	ATIF HAJAJ	7/23	8°	16.16:34:04	331.3609	1357.668	21-51***20 ♀	0	33.0392
338	HAMZA ZANDAL	8/12	9°	16.16:34:23	331.7023	1357.302	22-05***28 ♀	-0.298	33.1373
339	ALI SNOUSSI	3/16	4°	16.16:35:46	333.5768	1357.29	21-11***38 ♀	-0.595	33.2353
340	ABDELAH ZAOUJAL	3/9	4°	16.16:35:16	332.7661	1356.75	22-02***56 ♀	-0.893	33.3333

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
341	MOUAD LAACHE	0/15	1°	16.16:36:27	334.3661	1356.732	21-37***96 ♀	-1.191	33.4314
342	BACHIR/ANNAN/BAHI	57/79	58°	16.16:35:33	333.1257	1356.654	21-12***90 ♀	-1.488	33.5294
343	LOFT ILYAS	13/28	14°	16.16:37:04	335.1827	1356.648	23-05***69 ♀	-1.786	33.6275
344	BILAL BENSAID	23/47	24°	16.16:36:11	333.9395	1356.468	22-01***12♂	-2.083	33.7255
344	MOHAMED EL KABIR	4/27	5°	16.16:34:48	332.0632	1356.468	22-39***27♂	-2.083	33.7255
346	ATIF HAJAJ	7/23	9°	16.16:34:19	331.3609	1356.276	22-02***99 ♀	-2.679	33.9216
347	HAMZA HAMDAN	0/11	1°	16.16:34:54	332.0405	1355.82	22-04***41 ♀	-2.976	34.0196
348	FARID GHAILAN	38/61	39°	16.16:36:42	334.4457	1355.676	22-02***07 ♀	-3.274	34.1176
349	FAMILLE SEDDI	13/57	14°	16.16:32:15	328.2312	1354.926	22-00***14 ♀	-3.571	34.2157
350	SAM ALAE HANTOUT	39/69	40°	16.16:38:01	336.0428	1354.92	22-31***02 ♀	-3.869	34.3137
351	ESSAYAH AFIA	6/13	7°	16.16:35:26	332.4866	1354.692	21-08***33 ♀	-4.167	34.4118
352	FAMILLE SEDDI	13/57	15°	16.16:32:19	328.2312	1354.554	22-00***71♂	-4.464	34.5098
353	BILAL BENSAID	23/47	25°	16.16:36:38	333.9395	1353.99	21-15***22 ♀	-4.762	34.6078
354	BILAL BENSAID	23/47	26°	16.16:36:41	333.9395	1353.72	21-16***23♂	-5.06	34.7059
355	MOHAMED EL KABIR	4/27	6°	16.16:35:18	332.0632	1353.702	21-15***79♂	-5.357	34.8039
356	FARID GHAILAN	38/61	40°	16.16:37:04	334.4457	1353.666	22-07***52♂	-5.655	34.902
357	SAM ALAE HANTOUT	39/69	41°	16.16:38:20	336.0428	1353.192	21-10***13♂	-5.952	35
358	OMAR ANDALOUSI	3/9	4°	16.16:35:52	332.6756	1353.072	21-10***05 ♀	-6.25	35.098
359	LOFT LGHAZAL	5/16	6°	16.16:36:04	332.7801	1352.4	21-12***41 ♀	-6.548	35.1961
360	OMAR SOULTANE	6/16	7°	16.16:38:50	336.4648	1352.172	21-44***46♂	-6.845	35.2941
361	SAID MESSLOUHI	0/16	1°	16.16:35:34	332.0393	1352.136	22-29***43 ♀	-7.143	35.3922
362	BACHIR/ANNAN/BAHI	57/79	59°	16.16:36:23	333.1257	1352.064	21-13***04♂	-7.441	35.4902
363	ELYAAKOBI MOHAMMED	5/29	6°	16.16:35:33	331.9847	1352.004	22-29***15♂	-7.738	35.5882
364	BILAL BENSAID	23/47	27°	16.16:37:02	333.9395	1351.8	22-01***09 ♀	-8.036	35.6863
365	LOFT LGHAZAL	5/16	7°	16.16:36:11	332.7801	1351.758	22-62***53♂	-8.333	35.7843
366	LOFT LGHAZAL	5/16	8°	16.16:36:15	332.7801	1351.392	22-15***95 ♀	-8.631	35.8824
367	SAM ALAE HANTOUT	39/69	42°	16.16:38:40	336.0428	1351.38	21-03***24 ♀	-8.929	35.9804
368	MOUHAMED IBRAHIM	9/33	10°	16.16:37:52	334.9422	1351.302	22-01***81♂	-9.226	36.0784
369	ELYAAKOBI MOHAMMED	5/29	7°	16.16:35:44	331.9847	1350.996	22-29***04 ♀	-9.524	36.1765
370	KHALID CHINO	4/21	5°	16.16:38:37	335.7896	1350.63	22-07***91 ♀	-9.821	36.2745
371	ABDELAH MARSO	3/22	4°	16.16:36:41	333.1667	1350.582	22-54***73♂	-10.119	36.3725
372	SAID MESSLOUHI	0/16	2°	16.16:35:56	332.0393	1350.12	22-57***23 ♀	-10.417	36.4706

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
373	FARID GHAILAN	38/61	41°	16.16:37:51	334.4457	1349.388	22-07***54 ♀	-10.714	36.5686
374	FARID GHAILAN	38/61	42°	16.16:37:52	334.4457	1349.298	22-79***24♂	-11.012	36.6667
375	ABDELAZIZ BEN YOUNES	5/15	6°	16.16:35:52	331.6788	1349.016	22-09***15 ♀	-11.31	36.7647
376	AHEMD AHERIKAT	0/20	1°	16.16:36:56	333.074	1348.842	21-47***07♂	-11.607	36.8627
377	AICHA-CHAHD BOUKHARI	9/15	10°	16.16:38:04	334.5919	1348.8	21-15***90 ♀	-11.905	36.9608
378	MOUHAMED IBRAHIM	9/33	11°	16.16:38:20	334.9422	1348.758	20-04***46 ♀	-12.202	37.0588
379	MOUHAMED IBRAHIM	9/33	12°	16.16:38:24	334.9422	1348.398	18-02***55♂	-12.5	37.1569
380	MOHAMED EL KABIR	4/27	7°	16.16:36:23	332.0632	1347.75	21-44***54♂	-12.798	37.2549
381	FAMILLE SEDDI	13/57	16°	16.16:33:33	328.2312	1347.696	22-00***86 ♀	-13.095	37.3529
382	MOHAMED EL KABIR	4/27	8°	16.16:36:28	332.0632	1347.294	22-00***35 ♀	-13.393	37.451
383	MOHAMED EL KABIR	4/27	9°	16.16:36:30	332.0632	1347.114	21-11***95♂	-13.691	37.549
384	ELYAAKOBI MOHAMMED	5/29	8°	16.16:36:29	331.9847	1346.886	22-29***31♂	-13.988	37.6471
385	ELYAAKOBI MOHAMMED	5/29	9°	16.16:36:31	331.9847	1346.7	22-29***02♂	-14.286	37.7451
386	MOHAMED EL KABIR	4/27	10°	16.16:36:36	332.0632	1346.568	21-11***92♂	-14.583	37.8431
387	ATIF HAJAJ	7/23	10°	16.16:36:07	331.3609	1346.358	21-51***21♂	-14.881	37.9412
388	BILAL BENSAID	23/47	28°	16.16:38:04	333.9395	1346.166	22-01***01 ♀	-15.179	38.0392
389	MOUHAMED IBRAHIM	9/33	13°	16.16:38:50	334.9422	1346.052	22-04***33 ♀	-15.476	38.1373
390	OMAR SBAIL	4/27	5°	16.16:37:43	333.4051	1345.914	22-71***34♂	-15.774	38.2353
391	ABDELAH MARSO	3/22	5°	16.16:37:35	333.1667	1345.674	21-12***27 ♀	-16.071	38.3333
392	FAMILLE SEDDI	13/57	17°	16.16:34:06	328.2312	1344.66	22-00***76♂	-16.369	38.4314
392	FAMILLE SEDDI	13/57	18°	16.16:34:06	328.2312	1344.66	01804***9♂	-16.369	38.4314
394	KHALID CHINO	4/21	6°	16.16:39:44	335.7896	1344.594	22-07***84♂	-16.964	38.6275
395	ALI SNOUSSI	3/16	5°	16.16:38:08	333.5768	1344.342	21-11***67 ♀	-17.262	38.7255
396	FARID GHAILAN	38/61	43°	16.16:38:51	334.4457	1343.964	22-07***23♂	-17.56	38.8235
397	LOFT LGHAZAL	5/16	9°	16.16:37:37	332.7801	1343.934	18-05***73 ♀	-17.857	38.9216
398	HAMZA ZANDAL	8/12	10°	16.16:36:49	331.7023	1343.922	22-05***23♂	-18.155	39.0196
399	FARID GHAILAN	38/61	44°	16.16:38:55	334.4457	1343.604	22-79***22♂	-18.452	39.1176
400	سفيان الوهابي	3/14	4°	16.16:36:43	331.4328	1343.376	22-13***29♂	-18.75	39.2157
401	FARID GHAILAN	38/61	45°	16.16:38:59	334.4457	1343.244	22-79***44♂	-19.048	39.3137
402	OMAR EL AFIA	11/23	12°	16.16:37:05	331.8878	1343.22	22-50***89 ♀	-19.345	39.4118
402	OMAR EL AFIA	11/23	13°	16.16:37:05	331.8878	1343.22	22-05***03 ♀	-19.345	39.4118
404	OMAR EL AFIA	11/23	14°	16.16:37:06	331.8878	1343.13	22-51***99 ♀	-19.941	39.6078
405	حمزة العطار	11/27	12°	16.16:37:28	332.3777	1343.118	22-03***17 ♀	-20.238	39.7059

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
406	ATIF HAJAJ	7/23	11°	16.16:36:43	331.3609	1343.082	22-02***98 ♀	-20.536	39.8039
407	LOFT CHIBANI MAROUANE	6/20	7°	16.16:37:47	332.7892	1343.064	22-02***09 ♀	-20.833	39.902
408	ABDELTIF RAHOUI	6/21	7°	16.16:38:43	333.9998	1342.89	22-01***78♂	-21.131	40
409	SAM ALAE HANTOUT	39/69	43°	16.16:40:22	336.0428	1342.2	21-06***58♂	-21.429	40.098
410	ABDELTIF RAHOUI	6/21	8°	16.16:38:51	333.9998	1342.176	21-31***83 ♀	-21.726	40.1961
411	OUSSAMA VEOLO	11/32	12°	16.16:39:14	334.4719	1342.002	22-01***03 ♀	-22.024	40.2941
412	ELYAAKOBI MOHAMMED	5/29	10°	16.16:37:24	331.9847	1341.894	21-02***54♂	-22.321	40.3922
413	ABDELAH ZAOUJAL	3/9	5°	16.16:38:02	332.7661	1341.618	22-16***	-22.619	40.4902
414	MOHAMED EL ASAS	3/18	4°	16.16:39:05	334.1193	1341.396	21-34***30♂	-22.917	40.5882
415	LOFT ILYAS	13/28	15°	16.16:39:53	335.1827	1341.354	22-22***98♂	-23.214	40.6863
416	MOHAMED EL KABIR	4/27	11°	16.16:37:34	332.0632	1341.306	22-03***90 ♀	-23.512	40.7843
417	LOFT ILYAS	13/28	16°	16.16:39:56	335.1827	1341.09	20-36***68 ♀	-23.81	40.8824
418	SAM ALAE HANTOUT	39/69	44°	16.16:40:46	336.0428	1340.064	22-77***16♂	-24.107	40.9804
419	JAMAL OUTOUIL	1/19	2°	16.16:37:26	331.5332	1339.89	22-09***17♂	-24.405	41.0784
420	SAM ALAE HANTOUT	39/69	45°	16.16:40:48	336.0428	1339.884	22-77***24 ♀	-24.702	41.1765
421	SAM ALAE HANTOUT	39/69	46°	16.16:40:49	336.0428	1339.794	22-23***37 ♀	-25	41.2745
422	LOFT LGHAZAL	5/16	10°	16.16:38:25	332.7801	1339.602	21-12***60 ♀	-25.298	41.3725
423	SAM ALAE HANTOUT	39/69	47°	16.16:40:55	336.0428	1339.26	21-06***36 ♀	-25.595	41.4706
424	OMAR SOULTANE	6/16	8°	16.16:41:15	336.4648	1339.164	22-02***57 ♀	-25.893	41.5686
425	LOFT SOUFIANE	2/7	3°	16.16:38:13	332.3839	1339.086	21-01***81 ♀	-26.191	41.6667
426	SAM ALAE HANTOUT	39/69	48°	16.16:40:59	336.0428	1338.906	21-37***61 ♀	-26.488	41.7647
427	MOUHAMED IBRAHIM	9/33	14°	16.16:40:10	334.9422	1338.876	19-14***87 ♀	-26.786	41.8627
428	LOFT ILYAS	13/28	17°	16.16:40:30	335.1827	1338.054	23-05***79♂	-27.083	41.9608
429	SAM ALAE HANTOUT	39/69	49°	16.16:41:11	336.0428	1337.838	22-73***15 ♀	-27.381	42.0588
430	FARID GHAILAN	38/61	46°	16.16:40:01	334.4457	1337.694	22-79***25 ♀	-27.679	42.1569
431	MOUHAMED IBRAHIM	9/33	15°	16.16:40:24	334.9422	1337.628	22-01***79 ♀	-27.976	42.2549
432	ELYAAKOBI MOHAMMED	5/29	11°	16.16:38:16	331.9847	1337.208	22-29***26♂	-28.274	42.3529
433	OUSSAMA VEOLO	11/32	13°	16.16:40:09	334.4719	1337.088	22-01***02 ♀	-28.571	42.451
434	AHEMD AHERIKAT	0/20	2°	16.16:39:17	333.074	1336.128	21-47***83 ♀	-28.869	42.549
435	SAM ALAE HANTOUT	39/69	50°	16.16:41:38	336.0428	1335.444	21-06***68♂	-29.167	42.6471
436	KHALID CHINO	4/21	7°	16.16:41:33	335.7896	1334.88	21-14***73 ♀	-29.464	42.7451

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
437	JAMAL OUTOUIL	1/19	3°	16.16:38:22	331.5332	1334.856	22-09***27 ♀	-29.762	42.8431
438	LOFT ILYAS	13/28	18°	16.16:41:09	335.1827	1334.592	22-22***77♂	-30.06	42.9412
439	OMAR SOULTANE	6/16	9°	16.16:42:16	336.4648	1333.764	22-59***12 ♀	-30.357	43.0392
440	ABDELAH MARSO	3/22	6°	16.16:39:57	333.1667	1332.936	21-14***82 ♀	-30.655	43.1373
441	KHALID CHINO	4/21	8°	16.16:41:57	335.7896	1332.762	22-07***94 ♀	-30.952	43.2353
442	ELYAAKOBI MOHAMMED	5/29	12°	16.16:39:06	331.9847	1332.738	19-12***08♂	-31.25	43.3333
443	BACHIR/ANNAN/BAHI	57/79	60°	16.16:40:03	333.1257	1332.234	21-12***88♂	-31.548	43.4314
444	ALI SNOUSSI	3/16	6°	16.16:40:28	333.5768	1331.82	22-10***39♂	-31.845	43.5294
445	ABDELAZIZ BEN YOUNES	5/15	7°	16.16:39:09	331.6788	1331.244	21-09***47 ♀	-32.143	43.6275
446	OMAR SOULTANE	6/16	10°	16.16:42:50	336.4648	1330.776	22-46***46 ♀	-32.441	43.7255
447	SAID MESSLOUHI	0/16	3°	16.16:39:35	332.0393	1330.374	22-28***29	-32.738	43.8235
448	SAM ALAE HANTOUT	39/69	51°	16.16:42:42	336.0428	1329.81	21-17***86 ♀	-33.036	43.9216
449	OMAR SBAIL	4/27	6°	16.16:40:54	333.4051	1328.838	22-71***55 ♀	-33.333	44.0196
450	OMAR SBAIL	4/27	7°	16.16:41:00	333.4051	1328.31	22-71***12 ♀	-33.631	44.1176
451	ABDELTIF RAHOUI	6/21	9°	16.16:41:30	333.9998	1328.034	22-10***51 ♀	-33.929	44.2157
452	OMAR SBAIL	4/27	8°	16.16:41:10	333.4051	1327.428	22-00***23♂	-34.226	44.3137
453	SAID LAMRANI	2/10	3°	16.16:40:23	332.1362	1326.51	22-89***22 ♀	-34.524	44.4118
454	ATIF HAJAJ	7/23	12°	16.16:39:49	331.3609	1326.414	21-13***69♂	-34.821	44.5098
455	MOHAMED EL KABIR	4/27	12°	16.16:40:25	332.0632	1326.042	15-56***91♂	-35.119	44.6078
455	JAMAL OUTOUIL	1/19	4°	16.16:40:01	331.5332	1326.042	22-09***06 ♀	-35.119	44.6078
457	سفيان الوهابي	3/14	5°	16.16:40:06	331.4328	1325.202	22-01***93♂	-35.714	44.8039
458	ATIF HAJAJ	7/23	13°	16.16:40:09	331.3609	1324.65	22-13***97 ♀	-36.012	44.902
459	OMAR SOULTANE	6/16	11°	16.16:44:10	336.4648	1323.798	22-05***97 ♀	-36.31	45
460	KHALID CHINO	4/21	9°	16.16:43:41	335.7896	1323.654	18-35***46 ♀	-36.607	45.098
461	MOUHAMED IBRAHIM	9/33	16°	16.16:43:06	334.9422	1323.36	22-01***94♂	-36.905	45.1961
462	FARID GHAILAN	38/61	47°	16.16:42:47	334.4457	1323.054	20-01***39♂	-37.202	45.2941
463	ALI SNOUSSI	3/16	7°	16.16:42:33	333.5768	1320.834	21-11***39♂	-37.5	45.3922
464	MOUHAMED IBRAHIM	9/33	17°	16.16:43:36	334.9422	1320.75	21-06***66♂	-37.798	45.4902
465	ESSAYAH AFIA	6/13	8°	16.16:41:45	332.4866	1320.702	22-04***72 ♀	-38.095	45.5882
466	OMAR SBAIL	4/27	9°	16.16:42:27	333.4051	1320.678	22-71***33 ♀	-38.393	45.6863
467	ABDELTIF RAHOUI	6/21	10°	16.16:43:16	333.9998	1318.77	22-10***58 ♀	-38.691	45.7843
468	BILAL BENS Aid	23/47	29°	16.16:43:16	333.9395	1318.53	22-01***17♂	-38.988	45.8824
469	OMAR EL AFIA	11/23	15°	16.16:41:47	331.8878	1318.146	21-02***87♂	-39.286	45.9804

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
470	JAMAL OUTOUIL	1/19	5°	16.16:41:35	331.5332	1317.786	20-34***95♂	-39.583	46.0784
471	JAMAL OUTOUIL	1/19	6°	16.16:41:38	331.5332	1317.522	21-11***43♀	-39.881	46.1765
472	KARIM ZNIZANE	1/5	2°	16.16:43:51	334.4497	1317.51	22-02***55♀	-40.179	46.2745
473	SAID MESSLOUHI	0/16	4°	16.16:42:05	332.0393	1317.18	21-35***09♀	-40.476	46.3725
474	KHALID CHINO	4/21	10°	16.16:44:58	335.7896	1316.994	22-07***92♀	-40.774	46.4706
475	ABDELAZIZ BEN YOUNES	5/15	8°	16.16:41:54	331.6788	1316.706	22-68***49♀	-41.071	46.5686
476	SAM ALAE HANTOUT	39/69	52°	16.16:45:16	336.0428	1316.436	22-00***24♀	-41.369	46.6667
477	SAM ALAE HANTOUT	39/69	53°	16.16:45:27	336.0428	1315.494	21-06***21♀	-41.667	46.7647
478	OUSSAMA VEOLO	11/32	14°	16.16:44:25	334.4719	1314.66	21-10***10♂	-41.964	46.8627
479	OUSSAMA VEOLO	11/32	15°	16.16:44:30	334.4719	1314.234	20-01***20♀	-42.262	46.9608
480	OUSSAMA VEOLO	11/32	16°	16.16:44:32	334.4719	1314.06	19-22***42♀	-42.56	47.0588
481	LOFT ILYAS	13/28	19°	16.16:45:12	335.1827	1313.412	22-58***69♂	-42.857	47.1569
482	FARID GHAILAN	38/61	48°	16.16:44:45	334.4457	1312.836	21-13***67♂	-43.155	47.2549
483	JAMAL OUTOUIL	1/19	7°	16.16:42:34	331.5332	1312.656	22-09***18♂	-43.452	47.3529
484	KHALID CHINO	4/21	11°	16.16:45:54	335.7896	1312.188	18-04***92♀	-43.75	47.451
485	KHALID CHINO	4/21	12°	16.16:45:56	335.7896	1312.02	22-05***56♀	-44.048	47.549
486	ABDELTIF RAHOUI	6/21	11°	16.16:44:35	333.9998	1311.948	21-31***71♀	-44.345	47.6471
487	FAMILLE SEDDI	13/57	19°	16.16:40:15	328.2312	1311.612	22-00***69♂	-44.643	47.7451
488	FAMILLE SEDDI	13/57	20°	16.16:40:18	328.2312	1311.354	22-00***67♂	-44.941	47.8431
489	HAMZA ZANDAL	8/12	11°	16.16:43:00	331.7023	1311.078	22-01***38♂	-45.238	47.9412
490	LOFT ILYAS	13/28	20°	16.16:45:48	335.1827	1310.334	20-52***96♂	-45.536	48.0392
491	OUSSAMA VEOLO	11/32	17°	16.16:45:19	334.4719	1310.028	22-01***01♀	-45.833	48.1373
492	JAMAL OUTOUIL	1/19	8°	16.16:43:07	331.5332	1309.806	21-00***81♀	-46.131	48.2353
493	STEPHANO	7/14	8°	16.16:38:15	325.0318	1309.29	19-29***40♀	-46.429	48.3333
494	LOFT LGHAZAL	5/16	11°	16.16:44:13	332.7801	1309.044	21-12***70♀	-46.726	48.4314
495	سفيان الوهابي	3/14	6°	16.16:43:13	331.4328	1308.888	22-16***63♀	-47.024	48.5294
496	SAM ALAE HANTOUT	39/69	54°	16.16:46:49	336.0428	1308.492	21-06***25♂	-47.321	48.6275
497	LOFT ILYAS	13/28	21°	16.16:46:12	335.1827	1308.288	21-04***88♀	-47.619	48.7255
498	MOHAMED EL ASAS	3/18	5°	16.16:45:39	334.1193	1306.938	22-07***39♂	-47.917	48.8235
499	AHEMD AHERIKAT	0/20	3°	16.16:44:54	333.074	1306.686	21-47***17♂	-48.214	48.9216
500	MOHAMED EL KABIR	4/27	13°	16.16:44:11	332.0632	1306.392	21-07***63♀	-48.512	49.0196
501	OUSSAMA VEOLO	11/32	18°	16.16:46:05	334.4719	1306.104	21-86***18♀	-48.81	49.1176

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
502	FARID GHAILAN	38/61	49°	16.16:46:04	334.4457	1306.086	22-79***28 ♀	-49.107	49.2157
503	FARID GHAILAN	38/61	50°	16.16:46:05	334.4457	1306.002	22-07***28 ♀	-49.405	49.3137
504	FAMILLE SEDDI	13/57	21°	16.16:41:20	328.2312	1305.96	22-00***66♂	-49.702	49.4118
505	FAMILLE SEDDI	13/57	22°	16.16:41:25	328.2312	1305.528	22-00***60♂	-50	49.5098
506	MOUAD LAACHE	0/15	2°	16.16:46:13	334.3661	1305.012	21-37***82♂	-50.298	49.6078
507	ATIF HAJAJ	7/23	14°	16.16:43:59	331.3609	1304.658	22-28***25 ♀	-50.595	49.7059
508	FAMILLE SEDDI	13/57	23°	16.16:41:55	328.2312	1302.936	22-00***56♂	-50.893	49.8039
509	OMAR EL AFIA	11/23	16°	16.16:44:44	331.8878	1302.882	19-91***63 ♀	-51.191	49.902
510	JAMAL OUTOUIL	1/19	9°	16.16:44:28	331.5332	1302.858	21-80***20♂	-51.488	50
511	FAMILLE SEDDI	13/57	24°	16.16:41:57	328.2312	1302.762	22-00***80 ♀	-51.786	50.098
512	JAMAL OUTOUIL	1/19	10°	16.16:44:30	331.5332	1302.684	22-09***10 ♀	-52.083	50.1961
513	OUSSAMA VEOLO	11/32	19°	16.16:46:50	334.4719	1302.294	20-01***45 ♀	-52.381	50.2941
514	ATIF HAJAJ	7/23	15°	16.16:44:28	331.3609	1302.18	22-01***80♂	-52.679	50.3922
515	ABDELAZIZ BEN YOUNES	5/15	9°	16.16:44:46	331.6788	1301.892	22-96***60 ♀	-52.976	50.4902
516	سفيان الوهابي	3/14	7°	16.16:44:40	331.4328	1301.436	22-28***15♂	-53.274	50.5882
517	FAMILLE SEDDI	13/57	25°	16.16:42:14	328.2312	1301.298	22-00***04 ♀	-53.571	50.6863
518	HAMZA HAMDAN	0/11	2°	16.16:45:12	332.0405	1301.1	22-58***84♂	-53.869	50.7843
519	STEPHANO	7/14	9°	16.16:39:49	325.0318	1301.082	22-62***72♂	-54.167	50.8824
520	ATIF HAJAJ	7/23	16°	16.16:44:49	331.3609	1300.392	21-28***86♂	-54.464	50.9804
521	ALI SNOUSSI	3/16	8°	16.16:46:32	333.5768	1300.326	21-10***70 ♀	-54.762	51.0784
522	LOFT ILYAS	13/28	22°	16.16:47:48	335.1827	1300.164	22-22***80 ♀	-55.06	51.1765
523	LOFT ILYAS	13/28	23°	16.16:47:50	335.1827	1299.996	20-52***69 ♀	-55.357	51.2745
524	ABDELAZIZ BEN YOUNES	5/15	10°	16.16:45:12	331.6788	1299.684	22-09***98♂	-55.655	51.3725
525	ELYAAKOBI MOHAMMED	5/29	13°	16.16:45:29	331.9847	1299.438	22-02***42 ♀	-55.952	51.4706
526	LOFT ILYAS	13/28	24°	16.16:47:59	335.1827	1299.24	22-22***70♂	-56.25	51.5686
527	ALI SNOUSSI	3/16	9°	16.16:46:53	333.5768	1298.556	22-10***02 ♀	-56.548	51.6667
528	ALI SNOUSSI	3/16	10°	16.16:46:54	333.5768	1298.472	22-10***13 ♀	-56.845	51.7647
529	OMAR ANDALOUSI	3/9	5°	16.16:46:16	332.6756	1298.16	22-28***43 ♀	-57.143	51.8627
530	KARIM ZNIZANE	1/5	3°	16.16:47:41	334.4497	1297.908	22-87***3♀	-57.441	51.9608
531	MOHAMED EL ASAS	3/18	6°	16.16:47:37	334.1193	1296.966	22-07***49♂	-57.738	52.0588
532	BACHIR/ANNAN/BAHI	57/79	61°	16.16:46:53	333.1257	1296.798	21-13***29 ♀	-58.036	52.1569
533	KHALID CHINO	4/21	13°	16.16:49:01	335.7896	1296.402	21-02***02♂	-58.333	52.2549
534	MOUHAMED IBRAHIM	9/33	18°	16.16:48:22	334.9422	1296.384	22-01***93♂	-58.631	52.3529

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
535	LOFT CHIBANI MAROUANE	6/20	8°	16.16:46:43	332.7892	1296.33	22-02***14 ♀	-58.929	52.451
536	FAMILLE SEDDI	13/57	26°	16.16:43:18	328.2312	1295.82	22-00***59 ♀	-59.226	52.549
537	ESSAYAH AFIA	6/13	9°	16.16:46:38	332.4866	1295.568	20-08***46 ♀	-59.524	52.6471
538	MOHAMED EL ASAS	3/18	7°	16.16:47:54	334.1193	1295.538	21-34***07 ♀	-59.821	52.7451
538	ABDELAZIZ BEN YOUNES	5/15	11°	16.16:46:01	331.6788	1295.538	21-12***95 ♀	-59.821	52.7451
540	ELYAAKOBI MOHAMMED	5/29	14°	16.16:46:19	331.9847	1295.214	22-29***22♂	-60.417	52.9412
541	ABDELAZIZ BEN YOUNES	5/15	12°	16.16:46:05	331.6788	1295.196	22-09***93♂	-60.714	53.0392
542	MOHAMED EL KABIR	4/27	14°	16.16:46:28	332.0632	1294.764	22-08***22♂	-61.012	53.1373
543	OMAR EL AFIA	11/23	17°	16.16:46:24	331.8878	1294.416	20-18***65♂	-61.31	53.2353
543	OMAR EL AFIA	11/23	18°	16.16:46:24	331.8878	1294.416	21-06***67♂	-61.31	53.2353
545	LOFT ILYAS	13/28	25°	16.16:49:05	335.1827	1293.726	22-22***89 ♀	-61.905	53.4314
546	LOFT ILYAS	13/28	26°	16.16:49:07	335.1827	1293.558	22-22***73♂	-62.202	53.5294
547	OMAR EL AFIA	11/23	19°	16.16:46:35	331.8878	1293.492	21-12***15 ♀	-62.5	53.6275
548	MOHAMED EL KABIR	4/27	15°	16.16:46:46	332.0632	1293.252	19-12***10♂	-62.798	53.7255
549	JAMAL OUTOUIL	1/19	11°	16.16:46:24	331.5332	1293.03	21-51***23♂	-63.095	53.8235
550	BILAL BENSAID	23/47	30°	16.16:48:21	333.9395	1292.586	21-16***44 ♀	-63.393	53.9216
551	BILAL BENSAID	23/47	31°	16.16:48:23	333.9395	1292.418	22-01***05♂	-63.691	54.0196
552	ATIF HAJAJ	7/23	17°	16.16:46:25	331.3609	1292.274	22-28***24 ♀	-63.988	54.1176
553	BILAL BENSAID	23/47	32°	16.16:48:25	333.9395	1292.25	22-01***03 ♀	-64.286	54.2157
554	MOUHAMED IBRAHIM	9/33	19°	16.16:49:13	334.9422	1292.13	18-00***92 ♀	-64.583	54.3137
555	OUSSAMA VEOLO	11/32	20°	16.16:49:09	334.4719	1290.648	21-86***24♂	-64.881	54.4118
556	OUSSAMA VEOLO	11/32	21°	16.16:49:12	334.4719	1290.402	21-37***62 ♀	-65.179	54.5098
557	ESSAYAH AFIA	6/13	10°	16.16:47:42	332.4866	1290.21	22-08***91 ♀	-65.476	54.6078
558	FARID GHAILAN	38/61	51°	16.16:49:18	334.4457	1289.802	22-26***32 ♀	-65.774	54.7059
558	OMAR EL AFIA	11/23	20°	16.16:47:19	331.8878	1289.802	21-06***71 ♀	-65.774	54.7059
560	OMAR EL AFIA	11/23	21°	16.16:47:22	331.8878	1289.55	19-01***36♂	-66.369	54.902
561	SAM ALAE HANTOUT	39/69	55°	16.16:50:41	336.0428	1289.082	21-31***♀	-66.667	55
562	OMAR EL AFIA	11/23	22°	16.16:47:28	331.8878	1289.052	22-28***60 ♀	-66.964	55.098
563	MOHAMED EL ASAS	3/18	8°	16.16:49:18	334.1193	1288.542	21-12***39♂	-67.262	55.1961
564	KHALID CHINO	4/21	14°	16.16:50:36	335.7896	1288.524	21-32***34♂	-67.56	55.2941
565	ABDELAH MARSO	3/22	7°	16.16:48:34	333.1667	1288.512	22-54***78 ♀	-67.857	55.3922
566	ELYAAKOBI MOHAMMED	5/29	15°	16.16:47:45	331.9847	1288.008	22-29***27♂	-68.155	55.4902

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
567	MOUHAMED IBRAHIM	9/33	20°	16.16:50:18	334.9422	1286.754	18-04***97 ♀	-68.452	55.5882
568	OMAR EL AFIA	11/23	23°	16.16:48:08	331.8878	1285.722	22-04***67♂	-68.75	55.6863
569	ABDELAH ZAOUJAL	3/9	6°	16.16:48:50	332.7661	1285.638	22-02***64 ♀	-69.048	55.7843
570	BILAL BENSAID	23/47	33°	16.16:49:52	333.9395	1285.044	21-16***40♂	-69.345	55.8824
571	AICHA-CHAHD BOUKHARI	9/15	11°	16.16:50:26	334.5919	1284.75	22-46***52♂	-69.643	55.9804
572	ABDELTIF RAHOUI	6/21	12°	16.16:50:05	333.9998	1284.204	22-01***69♂	-69.941	56.0784
573	FARID GHAILAN	38/61	52°	16.16:50:30	334.4457	1283.862	22-79***42♂	-70.238	56.1765
574	KHALID CHINO	4/21	15°	16.16:51:46	335.7896	1282.782	22-05***21 ♀	-70.536	56.2745
575	حمزة العطار	11/27	13°	16.16:49:12	332.3777	1282.32	22-89***54♂	-70.833	56.3725
576	KHALID CHINO	4/21	16°	16.16:51:56	335.7896	1281.966	22-05***18♂	-71.131	56.4706
577	ELYAAKOBI MOHAMMED	5/29	16°	16.16:49:01	331.9847	1281.714	22-02***31♂	-71.429	56.5686
578	ESSAYAH AFIA	6/13	11°	16.16:49:29	332.4866	1281.342	22-04***68♂	-71.726	56.6667
579	MOUHAMED IBRAHIM	9/33	21°	16.16:51:50	334.9422	1279.218	22-01***76 ♀	-72.024	56.7647
580	MOUHAMED IBRAHIM	9/33	22°	16.16:51:51	334.9422	1279.14	19-14***88 ♀	-72.321	56.8627
581	OMAR ANDALOUSI	3/9	6°	16.16:50:05	332.6756	1279.11	22-28***41♂	-72.619	56.9608
582	ELYAAKOBI MOHAMMED	5/29	17°	16.16:49:34	331.9847	1278.996	19-09***65 ♀	-72.917	57.0588
583	MOUHAMED IBRAHIM	9/33	23°	16.16:51:54	334.9422	1278.894	22-01***96♂	-73.214	57.1569
584	STEPHANO	7/14	10°	16.16:44:14	325.0318	1278.48	22-05***91 ♀	-73.512	57.2549
585	FAMILLE SEDDI	13/57	27°	16.16:46:49	328.2312	1278.078	22-00***16♂	-73.81	57.3529
586	FAMILLE SEDDI	13/57	28°	16.16:46:54	328.2312	1277.664	22-00***45 ♀	-74.107	57.451
587	ABDELAZIZ BEN YOUNES	5/15	13°	16.16:49:38	331.6788	1277.49	22-68***51♂	-74.405	57.549
588	ELYAAKOBI MOHAMMED	5/29	18°	16.16:50:11	331.9847	1275.966	22-29***01♂	-74.702	57.6471
589	AHEMD AHERIKAT	0/20	4°	16.16:51:12	333.074	1275.168	21-05***83 ♀	-75	57.7451
590	MOHAMED EL ASAS	3/18	9°	16.16:52:03	334.1193	1275.024	22-07***46 ♀	-75.298	57.8431
591	AICHA-CHAHD BOUKHARI	9/15	12°	16.16:52:28	334.5919	1274.796	21-03***55♂	-75.595	57.9412
592	SAID MESSLOUHI	0/16	5°	16.16:50:29	332.0393	1274.706	22-57***83♂	-75.893	58.0392
593	OMAR SOULTANE	6/16	12°	16.16:54:02	336.4648	1274.328	21-09***44 ♀	-76.191	58.1373
594	KHALID CHINO	4/21	17°	16.16:53:32	335.7896	1274.184	22-07***96♂	-76.488	58.2353
595	OUSSAMA VEOLO	11/32	22°	16.16:52:30	334.4719	1274.178	21-37***99♂	-76.786	58.3333
596	ABDELAH ZAOUJAL	3/9	7°	16.16:51:13	332.7661	1273.908	22-02***60 ♀	-77.083	58.4314
597	SAM ALAE HANTOUT	39/69	56°	16.16:54:02	336.0428	1272.726	21-06***03 ♀	-77.381	58.5294
598	SAID MESSLOUHI	0/16	6°	16.16:50:58	332.0393	1272.342	22-57***24 ♀	-77.679	58.6275

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
599	سفيان الوهابي	3/14	8°	16.16:50:31	331.4328	1272.216	22-04***15 ♀	-77.976	58.7255
600	MOHAMED EL KABIR	4/27	16°	16.16:51:06	332.0632	1271.784	21-19***78♂	-78.274	58.8235
601	MOHAMED EL KABIR	4/27	17°	16.16:51:20	332.0632	1270.65	21-39***69♂	-78.571	58.9216
602	MOUAD LAACHE	0/15	3°	16.16:53:20	334.3661	1269.744	21-37***81 ♀	-78.869	59.0196
603	ATIF HAJAJ	7/23	18°	16.16:51:08	331.3609	1268.934	22-04***30♂	-79.167	59.1176
604	OUSSAMA VEOLO	11/32	23°	16.16:53:36	334.4719	1268.862	20-01***08 ♀	-79.464	59.2157
605	OMAR SBAIL	4/27	10°	16.16:52:52	333.4051	1268.346	22-71***17♂	-79.762	59.3137
606	LOFT LGHAZAL	5/16	12°	16.16:52:46	332.7801	1266.45	22-62***55♂	-80.06	59.4118
607	سفيان الوهابي	3/14	9°	16.16:51:46	331.4328	1266.138	22-06***81♂	-80.357	59.5098
608	FAMILLE SEDDI	13/57	29°	16.16:49:16	328.2312	1266	22-00***30 ♀	-80.655	59.6078
609	MOHAMED EL KABIR	4/27	18°	16.16:52:27	332.0632	1265.244	21-10***68 ♀	-80.952	59.7059
610	MOHAMED EL KABIR	4/27	19°	16.16:52:29	332.0632	1265.082	22-03***71 ♀	-81.25	59.8039
611	AICHA-CHAHD BOUKHARI	9/15	13°	16.16:54:46	334.5919	1263.726	22-29***70 ♀	-81.548	59.902
612	SAID LAMRANI	2/10	4°	16.16:52:50	332.1362	1263.678	22-72***04 ♀	-81.845	60
613	MOUHAMED IBRAHIM	9/33	24°	16.16:55:11	334.9422	1263.06	22-01***80♂	-82.143	60.098
614	BILAL BENSaid	23/47	34°	16.16:54:25	333.9395	1262.928	22-01***19 ♀	-82.441	60.1961
615	LOFT SOUFIANE	2/7	4°	16.16:53:30	332.3839	1261.416	21-01***67♂	-82.738	60.2941
616	AHEMD AHERIKAT	0/20	5°	16.16:54:06	333.074	1261.164	21-02***40 ♀	-83.036	60.3922
617	KARIM ZNIZANE	1/5	4°	16.16:55:13	334.4497	1261.044	22-05***73 ♀	-83.333	60.4902
618	SAID LAMRANI	2/10	5°	16.16:53:45	332.1362	1259.286	22-72***01 ♀	-83.631	60.5882
619	FAMILLE SEDDI	13/57	30°	16.16:50:52	328.2312	1258.236	22-00***08♂	-83.929	60.6863
620	OMAR ANDALOUSI	3/9	7°	16.16:54:51	332.6756	1256.088	22-28***37♂	-84.226	60.7843
621	SAM ALAE HANTOUT	39/69	57°	16.16:57:36	336.0428	1255.764	22-73***30 ♀	-84.524	60.8824
622	JAMAL OUTOUIL	1/19	12°	16.16:54:05	331.5332	1255.41	22-09***11 ♀	-84.821	60.9804
623	LOFT ILYAS	13/28	27°	16.16:57:31	335.1827	1252.944	22-22***85 ♀	-85.119	61.0784
624	KHALID CHINO	4/21	18°	16.16:58:05	335.7896	1252.554	21-15***80 ♀	-85.417	61.1765
625	ABDELAH ZAOUJAL	3/9	8°	16.16:56:34	332.7661	1248.342	22-02***44 ♀	-85.714	61.2745
626	سفيان الوهابي	3/14	10°	16.16:55:30	331.4328	1248.336	21-11***47 ♀	-86.012	61.3725
627	ELYAAKOBI MOHAMMED	5/29	19°	16.16:56:02	331.9847	1247.904	22-29***16 ♀	-86.31	61.4706
628	SAM ALAE HANTOUT	39/69	58°	16.16:59:39	336.0428	1246.218	21-06***81 ♀	-86.607	61.5686
629	LOFT CHIBANI MAROUANE	6/20	9°	16.16:57:05	332.7892	1246.014	22-02***15♂	-86.905	61.6667

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
630	ATIF HAJAJ	7/23	19°	16.16:56:03	331.3609	1245.486	21-12***58 ♀	-87.202	61.7647
631	AHEMD AHERIKAT	0/20	6°	16.16:57:31	333.074	1245.06	20-66***98♂	-87.5	61.8627
632	JAMAL OUTOUIL	1/19	13°	16.16:56:19	331.5332	1244.886	21-00***82♂	-87.798	61.9608
633	ALI SNOUSSI	3/16	11°	16.16:57:59	333.5768	1244.766	20-16***73♂	-88.095	62.0588
634	MOUHAMED IBRAHIM	9/33	25°	16.16:59:41	334.9422	1241.982	20-04***50♂	-88.393	62.1569
635	MOUAD LAACHE	0/15	4°	16.16:59:36	334.3661	1240.23	22-77***84♂	-88.691	62.2549
636	FAMILLE SEDDI	13/57	31°	16.16:54:54	328.2312	1239.078	22-00***93 ♀	-88.988	62.3529
637	FAMILLE SEDDI	13/57	32°	16.16:55:05	328.2312	1238.22	22-00***72♂	-89.286	62.451
638	FAMILLE SEDDI	13/57	33°	16.16:55:10	328.2312	1237.83	22-00***73 ♀	-89.583	62.549
639	SAM ALAE HANTOUT	39/69	59°	16.17:01:34	336.0428	1237.422	22-73***50 ♀	-89.881	62.6471
640	ABDELTIF RAHOUI	6/21	13°	16.16:59:56	333.9998	1237.344	22-02***76♂	-90.179	62.7451
641	MOUHAMED IBRAHIM	9/33	26°	16.17:00:44	334.9422	1237.164	20-04***43♂	-90.476	62.8431
642	LOFT CHIBANI MAROUANE	6/20	10°	16.16:59:01	332.7892	1237.056	22-02***06♂	-90.774	62.9412
643	ELYAAKOBI MOHAMMED	5/29	20°	16.16:59:05	331.9847	1233.762	22-29***39 ♀	-91.071	63.0392
644	BILAL BENSAID	23/47	35°	16.17:01:12	333.9395	1231.338	22-01***10 ♀	-91.369	63.1373
645	FAMILLE SEDDI	13/57	34°	16.16:57:00	328.2312	1229.328	22-00***54 ♀	-91.667	63.2353
646	BACHIR/ANNAN/BAHI	57/79	62°	16.17:01:05	333.1257	1228.866	21-13***64♂	-91.964	63.3333
647	حمزة العطار	11/27	14°	16.17:00:50	332.3777	1227.24	22-03***02♂	-92.262	63.4314
648	FARID GHAILAN	38/61	53°	16.17:02:44	334.4457	1226.274	22-79***49 ♀	-92.56	63.5294
649	STEPHANO	7/14	11°	16.16:55:17	325.0318	1225.224	21-32***80♂	-92.857	63.6275
650	SAM ALAE HANTOUT	39/69	60°	16.17:04:58	336.0428	1222.122	21-17***96 ♀	-93.155	63.7255
651	MOUHAMED IBRAHIM	9/33	27°	16.17:04:51	334.9422	1218.636	14-00***66 ♀	-93.452	63.8235
652	BACHIR/ANNAN/BAHI	57/79	63°	16.17:03:28	333.1257	1218.156	20-17***32♂	-93.75	63.9216
653	LOFT CHIBANI MAROUANE	6/20	11°	16.17:03:31	332.7892	1216.704	22-02***34♂	-94.048	64.0196
654	OMAR SOULTANE	6/16	13°	16.17:06:52	336.4648	1215.258	21-15***14 ♀	-94.345	64.1176
655	BILAL BENSAID	23/47	36°	16.17:05:20	333.9395	1212.858	22-01***34 ♀	-94.643	64.2157
656	MOHAMED EL ASAS	3/18	10°	16.17:06:17	334.1193	1209.336	22-07***64♂	-94.941	64.3137
657	FARID GHAILAN	38/61	54°	16.17:06:38	334.4457	1208.988	20-72***96 ♀	-95.238	64.4118
658	ALI SNOUSSI	3/16	12°	16.17:06:18	333.5768	1207.302	19-00***25 ♀	-95.536	64.5098
659	JAMAL OUTOUIL	1/19	14°	16.17:04:42	331.5332	1206.894	21-51***22♂	-95.833	64.6078
660	AICHA-CHAHD BOUKHARI	9/15	14°	16.17:07:26	334.5919	1206.024	22-29***61 ♀	-96.131	64.7059
661	FAMILLE SEDDI	13/57	35°	16.17:04:37	328.2312	1195.236	22-00***41♂	-96.429	64.8039
662	ABDELAH MARSO	3/22	8°	16.17:09:54	333.1667	1190.304	19-63***49♂	-96.726	64.902

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
663	ATIF HAJAJ	7/23	20°	16.17:08:55	331.3609	1188.03	21-51***19 ♀	-97.024	65
664	FAMILLE SEDDI	13/57	36°	16.17:06:43	328.2312	1186.164	22-00***52♂	-97.321	65.098
665	FAMILLE SEDDI	13/57	37°	16.17:07:29	328.2312	1182.888	22-00***83 ♀	-97.619	65.1961
666	OUSSAMA VEOLO	11/32	24°	16.17:13:10	334.4719	1181.184	18-07***24♂	-97.917	65.2941
667	OUSSAMA VEOLO	11/32	25°	16.17:13:29	334.4719	1179.864	22-01***10 ♀	-98.214	65.3922
668	MOUHAMED IBRAHIM	9/33	28°	16.17:14:11	334.9422	1178.616	22-01***89♂	-98.512	65.4902
669	OMAR SBAIL	4/27	11°	16.17:13:13	333.4051	1177.206	22-71***02♂	-98.81	65.5882
670	MOHAMED EL ASAS	3/18	11°	16.17:16:15	334.1193	1167.228	21-12***00♂	-99.107	65.6863
671	FAMILLE SEDDI	13/57	38°	16.17:11:14	328.2312	1167.114	22-00***65♂	-99.405	65.7843
672	FAMILLE SEDDI	13/57	39°	16.17:11:20	328.2312	1166.7	22-00***85 ♀	-99.702	65.8824
673	حمزة العطار	11/27	15°	16.17:15:08	332.3777	1165.692	22-03***19♂	-100	65.9804
674	SAM ALAE HANTOUT	39/69	61°	16.17:19:00	336.0428	1162.776	21-17***93♂	-100.298	66.0784
675	BILAL BENSAID	23/47	37°	16.17:19:59	333.9395	1151.58	22-01***02 ♀	-100.595	66.1765
676	FAMILLE SEDDI	13/57	40°	16.17:16:08	328.2312	1147.128	22-00***46 ♀	-100.893	66.2745
677	FAMILLE SEDDI	13/57	41°	16.17:17:06	328.2312	1143.264	22-15***98♂	-101.191	66.3725
678	HAMZA ZANDAL	8/12	12°	16.17:21:15	331.7023	1138.89	22-01***24 ♀	-101.488	66.4706
679	MOUAD LAACHE	0/15	5°	16.17:23:47	334.3661	1138.14	22-77***91♂	-101.786	66.5686
680	BACHIR/ANNAN/BAHI	57/79	64°	16.17:26:22	333.1257	1124.034	21-12***76♂	-102.083	66.6667
681	ESSAYAH AFIA	6/13	12°	16.17:26:02	332.4866	1123.14	22-01***28 ♀	-102.381	66.7647
682	MOUAD LAACHE	0/15	6°	16.17:30:38	334.3661	1112.208	21-21***05♂	-102.679	66.8627
683	OMAR SOULTANE	6/16	14°	16.17:32:44	336.4648	1111.422	22-05***90♂	-102.976	66.9608
684	FAMILLE SEDDI	13/57	42°	16.17:28:55	328.2312	1098.072	22-00***37 ♀	-103.274	67.0588
685	ATIF HAJAJ	7/23	21°	16.17:32:28	331.3609	1095.528	22-02***06♂	-103.571	67.1569
686	LOFT ILYAS	13/28	28°	16.17:36:18	335.1827	1094.298	21-13***85 ♀	-103.869	67.2549
687	ABDELTIF RAHOUI	6/21	14°	16.17:35:30	333.9998	1093.29	21-01***23♂	-104.167	67.3529
688	MOHAMED EL ASAS	3/18	12°	16.17:38:09	334.1193	1084.272	21-00***58 ♀	-104.464	67.451
689	FARID GHAILAN	38/61	55°	16.17:39:49	334.4457	1079.496	22-79***47 ♀	-104.762	67.549
690	BACHIR/ANNAN/BAHI	57/79	65°	16.17:38:48	333.1257	1078.776	22-02***23 ♀	-105.06	67.6471
691	STEPHANO	7/14	12°	16.17:32:13	325.0318	1075.494	19-01***22♂	-105.357	67.7451
692	LOFT CHIBANI MAROUANE	6/20	12°	16.17:39:36	332.7892	1074.9	22-20***21♂	-105.655	67.8431
693	MOHAMED EL ASAS	3/18	13°	16.17:43:34	334.1193	1065.546	21-02***77♂	-105.952	67.9412
694	FAMILLE SEDDI	13/57	43°	16.17:42:40	328.2312	1049.778	22-00***02 ♀	-106.25	68.0392
695	LOFT SOUFIANE	2/7	5°	16.17:53:02	332.3839	1028.946	21-05***93♂	-106.548	68.1373
696	MOUAD LAACHE	0/15	7°	16.17:55:35	334.3661	1026.978	21-10***85 ♀	-106.845	68.2353
697	انس الرواص	0/9	1°	16.17:54:51	332.2371	1022.742	21-34***83♂	-107.143	68.3333

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
698	انس الرواص	0/9	2°	16.17:55:17	332.2371	1021.38	21-34***86♂	-107.441	68.4314
699	انس الرواص	0/9	3°	16.17:55:26	332.2371	1020.906	21-03***24♂	-107.738	68.5294
700	انس الرواص	0/9	4°	16.17:55:46	332.2371	1019.862	21-45***77♀	-108.036	68.6275
701	انس الرواص	0/9	5°	16.17:56:11	332.2371	1018.56	21-43***82♂	-108.333	68.7255
702	انس الرواص	0/9	6°	16.17:56:35	332.2371	1017.312	21-34***85	-108.631	68.8235
703	MOHAMED EL ASAS	3/18	14°	16.18:00:00	334.1193	1012.482	22-63***40♂	-108.929	68.9216
704	FAMILLE SEDDI	13/57	44°	16.17:55:16	328.2312	1009.116	22-00***18♀	-109.226	69.0196
705	ABDELTIF RAHOUI	6/21	15°	16.18:01:46	333.9998	1006.734	21-07***42♂	-109.524	69.1176
706	FAMILLE SEDDI	13/57	45°	16.17:56:41	328.2312	1004.736	22-00***51♀	-109.821	69.2157
707	MOHAMED EL ASAS	3/18	15°	16.18:03:30	334.1193	1001.856	22-25***42♀	-110.119	69.3137
708	JAMAL OUTOUIL	1/19	15°	16.18:03:29	331.5332	994.152	21-00***26♀	-110.417	69.4118
709	LOFT LGHAZAL	5/16	13°	16.18:04:52	332.7801	993.768	21-12***58♂	-110.714	69.5098
710	حمزة العطار	11/27	16°	16.18:05:22	332.3777	991.086	22-04***63♂	-111.012	69.6078
711	حمزة العطار	11/27	17°	16.18:05:40	332.3777	990.204	22-03***20♀	-111.31	69.7059
712	ALI SNOUSSI	3/16	13°	16.18:09:10	333.5768	983.52	22-10***14♂	-111.607	69.8039
713	STEPHANO	7/14	13°	16.18:01:22	325.0318	980.88	22-05***74♀	-111.905	69.902
714	BACHIR/ANNAN/BAHI	57/79	66°	16.18:10:19	333.1257	978.87	22-02***05♂	-112.202	70
715	FAMILLE SEDDI	13/57	46°	16.18:05:45	328.2312	977.604	22-00***95♂	-112.5	70.098
716	FAMILLE SEDDI	13/57	47°	16.18:06:14	328.2312	976.2	22-00***57♀	-112.798	70.1961
717	BACHIR/ANNAN/BAHI	57/79	67°	16.18:12:57	333.1257	971.352	22-05***40♀	-113.095	70.2941
718	ABDELAH MARSO	3/22	9°	16.18:14:14	333.1667	967.854	22-54***86♀	-113.393	70.3922
719	BACHIR/ANNAN/BAHI	57/79	68°	16.18:18:28	333.1257	955.974	21-13***99♂	-113.691	70.4902
720	SAID LAMRANI	2/10	6°	16.18:20:10	332.1362	948.51	22-10***67	-113.988	70.5882
721	OUSSAMA VEOLO	11/32	26°	16.18:27:38	334.4719	935.238	22-26***26♂	-114.286	70.6863
722	AICHA-CHAHD BOUKHARI	9/15	15°	16.18:28:13	334.5919	934.05	22-29***69♀	-114.583	70.7843
723	FAMILLE SEDDI	13/57	48°	16.18:25:08	328.2312	924.246	22-00***12♂	-114.881	70.8824
724	ATIF HAJAJ	7/23	22°	16.18:30:56	331.3609	918.066	21-05***22♂	-115.179	70.9804
725	LOFT CHIBANI MAROUANE	6/20	13°	16.18:34:10	332.7892	913.836	22-02***29♀	-115.476	71.0784
726	FAMILLE SEDDI	13/57	49°	16.18:30:22	328.2312	910.824	22-00***44♀	-115.774	71.1765
727	MOHAMED EL KABIR	4/27	20°	16.18:34:57	332.0632	909.888	22-03***41♀	-116.071	71.2745
728	MOHAMED EL ASAS	3/18	16°	16.18:38:29	334.1193	906.744	22-04***02♀	-116.369	71.3725
729	LOFT CHIBANI MAROUANE	6/20	14°	16.18:42:27	332.7892	893.514	22-02***26♀	-116.667	71.4706
730	FAMILLE SEDDI	13/57	50°	16.18:38:31	328.2312	890.682	22-00***81♀	-116.964	71.5686

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
731	LOFT CHIBANI MAROUANE	6/20	15°	16.18:43:47	332.7892	890.328	22-02***30 ♀	-117.262	71.6667
732	ELYAAKOBI MOHAMMED	5/29	21°	16.18:50:37	331.9847	872.226	22-29***44♂	-117.56	71.7647
733	ESSAYAH AFIA	6/13	13°	16.18:52:18	332.4866	869.7	22-02***76 ♀	-117.857	71.8627
734	OUSSAMA VEOLO	11/32	27°	16.19:19:40	334.4719	816.45	22-26***33 ♀	-118.155	71.9608
735	FAMILLE SEDDI	13/57	51°	16.19:17:04	328.2312	806.334	22-00***36 ♀	-118.452	72.0588
736	OMAR ANDALOUSI	3/9	8°	16.19:28:55	332.6756	794.136	22-19***08♂	-118.75	72.1569
737	OUSSAMA VEOLO	11/32	28°	16.19:35:09	334.4719	786.714	22-26***29♂	-119.048	72.2549
738	LOFT CHIBANI MAROUANE	6/20	16°	16.19:37:21	332.7892	778.728	22-05***89 ♀	-119.345	72.3529

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA