

BOULFAE



338

1354

312 Km

77 Km/h

2021-03-18 11:10:00

30.021526, -9.604465

07:38,19:44

DEMI-FOND

Lâcher BOULFAE , 338 Pig Admis, 25 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	LOFT RACHID ELYAZID	7/28	1°	18.14:25:23	313.1612	1602.804	19-29***77 ♀	100	0.0739
2	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	1°	18.14:21:28	303.716	1586.262	73609***17 ♂	99.704	0.1477
3	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	1°	18.14:27:33	313.1647	1585.242	20-25***44 ♀	99.408	0.2216
4	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	2°	18.14:27:43	313.1647	1583.904	19-74***11 ♀	99.112	0.2954
5	FRERE AYAA SOUGHAIR	14/50	1°	18.14:27:47	313.2573	1583.838	19-47***22 ♀	98.817	0.3693
6	FRERE AYAA SOUGHAIR	14/50	2°	18.14:27:50	313.2573	1583.442	21-65***96 ♀	98.521	0.4431
7	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	3°	18.14:27:49	313.1647	1583.106	21-60***22 ♀	98.225	0.517
8	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	4°	18.14:28:24	313.1647	1578.45	21-60***29 ♀	97.929	0.5908
9	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	5°	18.14:28:47	313.1647	1575.408	19-74***40 ♀	97.633	0.6647
10	ZFRERES OBAD	8/30	1°	18.14:28:10	312.1683	1575.282	14195***19 ♂	97.337	0.7386
11	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	6°	18.14:28:48	313.1647	1575.276	20-46***66 ♀	97.041	0.8124
11	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	7°	18.14:28:48	313.1647	1575.276	20-25***42 ♀	97.041	0.8124
13	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	1°	18.14:28:57	313.365	1575.096	20-46***97 ♂	96.45	0.9601
14	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	2°	18.14:28:58	313.365	1574.964	21-65***18 ♂	96.154	1.034
15	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	8°	18.14:28:51	313.1647	1574.88	20-25***46 ♀	95.858	1.1078
16	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	3°	18.14:28:59	313.365	1574.832	21-60***45 ♀	95.562	1.1817
17	MILOUD BAYOUD	6/32	1°	18.14:28:51	313.0508	1574.304	40779***19 ♀	95.266	1.2555
18	ZLOFT ADID	14/26	1°	18.14:28:53	313.0268	1573.92	20-16***72 ♀	94.97	1.3294
19	ABDELGHANI WAHIB	5/22	1°	18.14:29:47	313.2937	1568.166	02345***20 ♂	94.675	1.4032
20	ZKHALID LYABANI	4/33	1°	18.14:30:12	313.4284	1565.574	77626***19 ♂	94.379	1.4771
21	ZLOFT SIMO	11/22	1°	18.14:29:53	312.8307	1565.064	09271***19 ♀	94.083	1.551
22	ZKHALID LYABANI	4/33	2°	18.14:30:32	313.4284	1562.976	77622***19 ♀	93.787	1.6248
23	TEAM HOUD / TOUFIQ	20/116	1°	18.14:31:21	312.9743	1554.378	29259***19 ♂	93.491	1.6987
24	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	9°	18.14:32:50	313.1647	1543.95	18-85***10 ♀	93.195	1.7725

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
24	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	10°	18.14:32:50	313.1647	1543.95	21-60***21 ♀	93.195	1.7725
26	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	11°	18.14:32:52	313.1647	1543.698	18-85***18 ♀	92.604	1.9202
27	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	12°	18.14:33:24	313.1647	1539.648	20-25***31 ♀	92.308	1.9941
28	ZFRERES OBAD	8/30	2°	18.14:32:50	312.1683	1539.036	17986***20 ♀	92.012	2.0679
29	ZLOFT FARISS ABDRAHIM	15/33	1°	18.14:34:15	314.1621	1538.124	20-25***70 ♀	91.716	2.1418
30	LOFT YOUSSEF BADRI/OMAR	11/36	1°	18.14:32:02	310.5143	1536.948	21-60***97 ♂	91.42	2.2157
31	ISSAM EL FAKIR	3/22	1°	18.14:20:26	292.4882	1535.91	96227***19 ♀	91.124	2.2895
32	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	13°	18.14:34:11	313.1647	1533.744	21-60***03 ♀	90.828	2.3634
33	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	14°	18.14:34:17	313.1647	1532.994	19-74***45 ♂	90.533	2.4372
34	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	2°	18.14:28:53	303.716	1527.108	77762***19 ♀	90.237	2.5111
35	ZLOFT FARISS ABDRAHIM	15/33	2°	18.14:35:55	314.1621	1525.674	18-59***01 ♀	89.941	2.5849
36	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	3°	18.14:29:41	303.716	1520.988	38605***18 ♂	89.645	2.6588
37	ZLOFT ADID	14/26	2°	18.14:35:53	313.0268	1520.406	20-16***73 ♂	89.349	2.7326
38	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	15°	18.14:36:21	313.1647	1517.64	20-25***25 ♀	89.053	2.8065
39	LOFT YOUSSEF BADRI/OMAR	11/36	2°	18.14:34:39	310.5143	1517.292	18-16***81 ♂	88.757	2.8804
40	ZLOFT LAFQIH	6/32	1°	18.14:36:52	313.1094	1513.578	19-26***27 ♂	88.462	2.9542
41	BRAHIM KHABAR	1/21	1°	18.14:36:37	312.5485	1512.696	04502***17 ♀	88.166	3.0281
42	LOFT TAIB ABDFETTAH	12/61	1°	18.14:37:10	313.0589	1511.148	19-81***30 ♀	87.87	3.1019
43	ZLOFT FARISS ABDRAHIM	15/33	3°	18.14:38:27	314.1621	1507.134	19-31***81 ♀	87.574	3.1758
44	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	16°	18.14:37:50	313.1647	1506.81	21-65***46 ♀	87.278	3.2496
45	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	17°	18.14:37:56	313.1647	1506.084	21-60***14 ♀	86.982	3.3235
46	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	18°	18.14:38:25	313.1647	1502.592	21-60***01 ♀	86.686	3.3973
47	FRERE AYAA SOUGHAIR	14/50	3°	18.14:39:05	313.2573	1498.242	21-12***72 ♀	86.391	3.4712
48	HAMZA FARHAN	3/27	1°	18.14:40:31	315.176	1497.156	14197***19 ♂	86.095	3.5451
49	LOFT YOUSSEF BADRI/OMAR	11/36	3°	18.14:38:00	310.5143	1492.86	21-60***88 ♂	85.799	3.6189
50	HAMZA BACHIRI	10/22	1°	18.14:25:53	291.9381	1490.37	18-80***15 ♀	85.503	3.6928
51	BICHI/FARIS/MASAODI/HOR	13/36	1°	18.14:40:54	313.3644	1485.846	21-60***10 ♀	85.207	3.7666
52	ZLOFT FARISS ABDRAHIM	15/33	4°	18.14:41:34	314.1621	1484.934	20-23***04 ♀	84.911	3.8405
53	ZABDELLATIF BELFALAH	10/87	1°	18.14:39:30	308.5127	1472.616	17-36***70 ♀	84.615	3.9143
54	ZABDELLATIF BELFALAH	10/87	2°	18.14:40:16	308.5127	1467.246	19-11***98 ♀	84.32	3.9882
55	BICHI/FARIS/MASAODI/HOR	13/36	2°	18.14:44:22	313.3644	1461.816	18-41***03 ♀	84.024	4.062
56	ZLOFT FARISS ABDRAHIM	15/33	5°	18.14:45:19	314.1621	1459.068	18-59***13 ♀	83.728	4.1359

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57	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	4°	18.14:44:56	313.365	1457.964	21-60***35 ♀	83.432	4.2097
58	ZLOFT JAD ABOU SALAH	1/21	1°	18.14:46:08	313.2368	1449.276	93370***19 ♂	83.136	4.2836
59	HAMZA SANINA	1/22	1°	18.14:46:18	313.1911	1447.95	93047***19 ♀	82.84	4.3575
60	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	19°	18.14:46:45	313.1647	1444.818	19-74***03 ♀	82.544	4.4313
61	LHAJ LAGHLIMI	19/59	1°	18.14:48:18	313.4856	1436.034	20-43***40 ♀	82.249	4.5052
61	LHAJ LAGHLIMI	19/59	2°	18.14:48:18	313.4856	1436.034	20-25***80 ♀	82.249	4.5052
63	ZBADR BELFALAH	1/15	1°	18.14:45:09	308.5127	1433.94	04775***19 ♀	81.657	4.6529
64	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	20°	18.14:48:32	313.1647	1433.028	20-25***23 ♀	81.361	4.7267
65	ZLOFT HOUD	16/37	1°	18.14:48:54	312.989	1429.824	20-31***72 ♀	81.065	4.8006
66	ABDELGHANI WAHIB	5/22	2°	18.14:49:26	313.2937	1427.742	02345***20 ♀	80.769	4.8744
67	ZFRERES DAHBI	11/32	1°	18.14:49:30	313.2368	1427.046	02347***20 ♀	80.473	4.9483
68	ZLOFT LAFQIH	6/32	2°	18.14:49:25	313.1094	1427.01	19-93***86 ♂	80.178	5.0222
69	TEAM HOUD / TOUFIQ	20/116	2°	18.14:49:51	312.9743	1423.584	06960***20 ♀	79.882	5.096
69	TEAM HOUD / TOUFIQ	20/116	3°	18.14:49:51	312.9743	1423.584	06951***20 ♂	79.882	5.096
71	TEAM HOUD / TOUFIQ	20/116	4°	18.14:50:04	312.9743	1422.18	19-68***81 ♀	79.29	5.2437
72	TEAM HOUD / TOUFIQ	20/116	5°	18.14:50:14	312.9743	1421.106	19-27***59 ♂	78.994	5.3176
73	FRERE AYAA SOUGHAIR	14/50	4°	18.14:50:38	313.2573	1419.81	19-47***40 ♀	78.698	5.3914
74	ZFRERES OBAD	8/30	3°	18.14:50:11	312.1683	1417.764	43634***19 ♂	78.402	5.4653
75	ZLOFT LAFQIH	6/32	3°	18.14:50:51	313.1094	1417.746	19-26***21 ♂	78.107	5.5391
76	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	5°	18.14:51:29	313.365	1414.848	18-48***13 ♀	77.811	5.613
77	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	21°	18.14:51:23	313.1647	1414.584	21-60***15 ♀	77.515	5.6869
78	ZFRERES DAHBI	11/32	2°	18.14:51:27	313.2368	1414.482	03525***17 ♂	77.219	5.7607
79	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	22°	18.14:51:25	313.1647	1414.368	19-74***44 ♀	76.923	5.8346
80	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	23°	18.14:51:27	313.1647	1414.158	21-60***07 ♀	76.627	5.9084
81	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	24°	18.14:51:29	313.1647	1413.942	20-25***47 ♀	76.331	5.9823
82	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	25°	18.14:51:32	313.1647	1413.624	20-25***26 ♀	76.036	6.0561
82	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	26°	18.14:51:32	313.1647	1413.624	21-62***05 ♀	76.036	6.0561
84	ZFRERES DAHBI	11/32	3°	18.14:51:47	313.2368	1412.352	02347***20 ♀	75.444	6.2038
85	LOFT TAIB ABDFETTAH	12/61	2°	18.14:51:42	313.0589	1412.082	20-73***89 ♀	75.148	6.2777
86	ZLOFT ADID	14/26	3°	18.14:51:56	313.0268	1410.456	20-16***39 ♀	74.852	6.3516
87	ZLOFT LAFQIH	6/32	4°	18.14:52:00	313.1094	1410.402	18-26***15 ♀	74.556	6.4254
88	TEAM HOUD / TOUFIQ	20/116	6°	18.14:51:57	312.9743	1410.114	19-53***07 ♀	74.26	6.4993

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89	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	27°	18.14:52:14	313.1647	1409.172	20-25***58 ♀	73.965	6.5731
90	BICHI/FARIS/MASAODI/HOR	13/36	3°	18.14:52:28	313.3644	1408.59	11-40***20 ♀	73.669	6.647
91	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	6°	18.14:52:35	313.365	1407.852	19-13***75 ♀	73.373	6.7208
92	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	7°	18.14:52:37	313.365	1407.642	21-60***47 ♀	73.077	6.7947
93	TEAM HOUD / TOUFIQ	20/116	7°	18.14:52:30	312.9743	1406.628	20-02***33 ♂	72.781	6.8685
94	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	28°	18.14:52:47	313.1647	1405.692	21-60***26 ♀	72.485	6.9424
95	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	4°	18.14:46:06	303.716	1405.44	12153***19 ♀	72.189	7.0162
96	BICHI/FARIS/MASAODI/HOR	13/36	4°	18.14:52:59	313.3644	1405.326	21-60***05 ♀	71.894	7.0901
97	ZLOFT FARISS ABDRAHIM	15/33	6°	18.14:53:46	314.1621	1403.97	19-77***34 ♀	71.598	7.164
98	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	8°	18.14:53:20	313.365	1403.124	19-13***61 ♀	71.302	7.2378
98	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	9°	18.14:53:20	313.365	1403.124	21-60***33 ♀	71.302	7.2378
100	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	10°	18.14:53:26	313.365	1402.5	20-25***09 ♀	70.71	7.3855
101	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	11°	18.14:53:28	313.365	1402.29	19-13***53 ♀	70.414	7.4594
102	ZFRERES DAHBI	11/32	4°	18.14:54:04	313.2368	1397.964	26663***19 ♂	70.118	7.5332
103	ZFRERES DAHBI	11/32	5°	18.14:54:09	313.2368	1397.442	6300***21 ♀	69.823	7.6071
104	LOFT YOUSSEF BADRI/OMAR	11/36	4°	18.14:52:27	310.5143	1395.882	19-15***87 ♂	69.527	7.6809
105	ZFRERES OBAD	8/30	4°	18.14:53:40	312.1683	1395.684	79475***19 ♀	69.231	7.7548
106	FRERE AYAA SOUGHAIR	14/50	5°	18.14:54:35	313.2573	1394.838	20-13***97 ♀	68.935	7.8287
107	ZLOFT HOUD	16/37	2°	18.14:54:25	312.989	1394.676	20-31***70 ♀	68.639	7.9025
108	ZLOFT FARISS ABDRAHIM	15/33	7°	18.14:55:16	314.1621	1394.622	19-46***81 ♀	68.343	7.9764
109	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	29°	18.14:54:39	313.1647	1394.01	20-25***49 ♀	68.047	8.0502
110	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	30°	18.14:54:40	313.1647	1393.908	20-25***28 ♀	67.752	8.1241
110	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	31°	18.14:54:40	313.1647	1393.908	19-74***62 ♀	67.752	8.1241
112	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	32°	18.14:54:41	313.1647	1393.806	20-25***20 ♀	67.16	8.2718
113	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	33°	18.14:54:43	313.1647	1393.596	20-25***21 ♀	66.864	8.3456
114	ABDELGHANI WAHIB	5/22	3°	18.14:54:55	313.2937	1392.93	02344***20 ♂	66.568	8.4195
115	LHAJ LAGHLIMI	19/59	3°	18.14:55:04	313.4856	1392.858	19-40***21 ♂	66.272	8.4934
116	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	34°	18.14:54:53	313.1647	1392.564	18-85***05 ♀	65.976	8.5672
116	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	35°	18.14:54:53	313.1647	1392.564	21-60***27 ♀	65.976	8.5672
118	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	12°	18.14:55:05	313.365	1392.216	21-60***34 ♀	65.385	8.7149
119	ZLOFT ADID	14/26	4°	18.14:54:51	313.0268	1392.156	20-16***80 ♀	65.089	8.7888
120	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	36°	18.14:55:07	313.1647	1391.124	20-25***37 ♀	64.793	8.8626

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
120	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	37°	18.14:55:07	313.1647	1391.124	19-74***57 ♀	64.793	8.8626
122	BICHI/FARIS/MASAODI/HOR	13/36	5°	18.14:55:19	313.3644	1390.776	19-74***68 ♀	64.201	9.0103
123	ZLOFT ADID	14/26	5°	18.14:55:11	313.0268	1390.098	21-25***20 ♀	63.905	9.0842
124	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	38°	18.14:55:27	313.1647	1389.066	20-25***14 ♀	63.61	9.1581
125	LHAJ LAGHLIMI	19/59	4°	18.14:55:44	313.4856	1388.742	20-43***47 ♀	63.314	9.2319
126	BICHI/FARIS/MASAODI/HOR	13/36	6°	18.14:55:40	313.3644	1388.616	19-74***00 ♀	63.018	9.3058
127	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	13°	18.14:55:42	313.365	1388.412	19-13***83 ♂	62.722	9.3796
128	LOFT YOUSSEF BADRI/OMAR	11/36	5°	18.14:53:40	310.5143	1388.292	19-15***61 ♂	62.426	9.4535
129	LOFT YOUSSEF BADRI/OMAR	11/36	6°	18.14:53:42	310.5143	1388.082	19-15***71 ♀	62.13	9.5273
130	FRERE AYAA SOUGHAIR	14/50	6°	18.14:55:52	313.2573	1386.912	19-46***23 ♀	61.834	9.6012
131	ZFRERES DAHBI	11/32	6°	18.14:55:53	313.2368	1386.72	26661***19 ♂	61.539	9.675
132	ZLOFT SIMO	11/22	2°	18.14:55:40	312.8307	1386.252	07815***18 ♂	61.243	9.7489
133	FRERE AYAA SOUGHAIR	14/50	7°	18.14:56:01	313.2573	1385.994	21-30***85 ♀	60.947	9.8227
134	ZLOFT HOUD	16/37	3°	18.14:55:57	312.989	1385.214	19-14***16 ♀	60.651	9.8966
135	ZLOFT HOUD	16/37	4°	18.14:55:58	312.989	1385.112	19-53***04 ♀	60.355	9.9705
136	TEAM HOUD / TOUFIQ	20/116	8°	18.14:56:01	312.9743	1384.74	19-29***06 ♀	60.059	10.0443
137	ZLOFT HOUD	16/37	5°	18.14:56:19	312.989	1382.97	21-65***81 ♂	59.763	10.1182
138	ZLOFT HOUD	16/37	6°	18.14:56:20	312.989	1382.868	19-27***10 ♂	59.468	10.192
139	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	39°	18.14:56:36	313.1647	1382.016	20-46***86 ♀	59.172	10.2659
140	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	40°	18.14:56:39	313.1647	1381.71	18-85***91 ♀	58.876	10.3397
141	LOFT TAIB ABDFETTAH	12/61	3°	18.14:56:36	313.0589	1381.548	20-73***97 ♀	58.58	10.4136
142	LOFT TAIB ABDFETTAH	12/61	4°	18.14:56:37	313.0589	1381.446	20-73***31 ♀	58.284	10.4874
143	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	41°	18.14:56:50	313.1647	1380.594	20-25***11 ♀	57.988	10.5613
144	ZLOFT FARISS ABDRAHIM	15/33	8°	18.14:57:51	314.1621	1378.812	19-93***64 ♀	57.692	10.6352
145	ZLOFT FARISS ABDRAHIM	15/33	9°	18.14:57:59	314.1621	1378.002	17-15***79 ♀	57.396	10.709
146	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	14°	18.14:57:30	313.365	1377.426	19-13***60 ♀	57.101	10.7829
147	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	15°	18.14:57:32	313.365	1377.228	21-60***32 ♀	56.805	10.8567
148	FRERE AYAA SOUGHAIR	14/50	8°	18.14:57:40	313.2573	1375.944	19-47***06 ♀	56.509	10.9306
149	BICHI/FARIS/MASAODI/HOR	13/36	7°	18.14:57:46	313.3644	1375.812	20-73***20 ♀	56.213	11.0044
150	TEAM HOUD / TOUFIQ	20/116	9°	18.14:57:30	312.9743	1375.71	19-43***09 ♂	55.917	11.0783
151	LHAJ LAGHLIMI	19/59	5°	18.14:58:00	313.4856	1374.936	20-25***82 ♂	55.621	11.1521
152	LHAJ LAGHLIMI	19/59	6°	18.14:58:03	313.4856	1374.636	19-89***02 ♀	55.325	11.226

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
153	HAMZA FARHAN	3/27	2°	18.14:59:18	315.176	1374.516	08650***20 ♀	55.03	11.2999
154	LHAJ LAGHLIMI	19/59	7°	18.14:58:06	313.4856	1374.336	17-30***15 ♀	54.734	11.3737
155	ZLOFT ADID	14/26	6°	18.14:57:46	313.0268	1374.33	20-16***90 ♀	54.438	11.4476
156	ZLOFT SIMO	11/22	3°	18.14:57:42	312.8307	1373.874	07816***18 ♀	54.142	11.5214
157	TEAM HOUD / TOUFIQ	20/116	10°	18.14:57:53	312.9743	1373.4	20-06***71 ♀	53.846	11.5953
158	LOFT TAIB ABDFETTAH	12/61	5°	18.14:57:57	313.0589	1373.364	18-14***15 ♀	53.55	11.6691
159	BICHI/FARIS/MASAODI/HOR	13/36	8°	18.14:58:11	313.3644	1373.304	20-73***17 ♀	53.254	11.743
160	BICHI/FARIS/MASAODI/HOR	13/36	9°	18.14:58:14	313.3644	1372.998	20-73***55 ♀	52.959	11.8168
161	ZMOSTAPHA MORABIT/EL IDRISSE	2/11	1°	18.14:58:19	313.4605	1372.92	21-62***27 ♀	52.663	11.8907
162	LHAJ LAGHLIMI	19/59	8°	18.14:58:27	313.4856	1372.23	19-40***19 ♀	52.367	11.9645
163	LHAJ LAGHLIMI	19/59	9°	18.14:58:29	313.4856	1372.026	18-14***45 ♂	52.071	12.0384
164	FRERE AYAA SOUGHAIR	14/50	9°	18.14:58:39	313.2573	1370.028	19-10***62 ♀	51.775	12.1123
165	LOFT TAIB ABDFETTAH	12/61	6°	18.14:58:39	313.0589	1369.164	20-73***98 ♀	51.479	12.1861
166	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	42°	18.14:58:51	313.1647	1368.426	20-25***35 ♀	51.183	12.26
167	ZABDELLATIF BELFALAH	10/87	3°	18.14:55:28	308.5127	1368.33	19-22***52 ♀	50.888	12.3338
168	HAMZA BACHIRI	10/22	2°	18.14:43:24	291.9381	1368.03	18-80***05 ♀	50.592	12.4077
169	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	16°	18.14:59:10	313.365	1367.412	18-77***5♀	50.296	12.4815
170	ZABDELLATIF BELFALAH	10/87	4°	18.14:55:45	308.5127	1366.614	18-41***68 ♀	50	12.5554
171	ZFRERES DAHBI	11/32	7°	18.14:59:28	313.2368	1365.066	6212-***21 ♀	49.704	12.6292
172	ZLOFT SIMO	11/22	4°	18.14:59:11	312.8307	1364.982	02933***19 ♂	49.408	12.7031
173	ZLOFT ADID	14/26	7°	18.14:59:26	313.0268	1364.346	21-25***08 ♀	49.112	12.777
174	HAMZA FARHAN	3/27	3°	18.15:01:05	315.176	1363.908	08648***20 ♂	48.817	12.8508
175	ZABDELLATIF BELFALAH	10/87	5°	18.14:56:23	308.5127	1362.792	19-29***29 ♀	48.521	12.9247
176	ZABDELLATIF BELFALAH	10/87	6°	18.14:56:25	308.5127	1362.588	19-47***49 ♀	48.225	12.9985
177	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	43°	18.14:59:50	313.1647	1362.576	21-60***25 ♀	47.929	13.0724
178	LHAJ LAGHLIMI	19/59	10°	18.15:00:11	313.4856	1361.898	19-40***16 ♂	47.633	13.1462
179	FRERE AYAA SOUGHAIR	14/50	10°	18.15:00:04	313.2573	1361.592	19-47***17 ♀	47.337	13.2201
179	FRERE AYAA SOUGHAIR	14/50	11°	18.15:00:04	313.2573	1361.592	21-30***84 ♀	47.337	13.2201
181	ZLOFT HOUD	16/37	7°	18.14:59:53	312.989	1361.514	21-65***90 ♀	46.746	13.3678
182	MILOUD BAYOUD	6/32	2°	18.14:59:56	313.0508	1361.484	05131***20 ♂	46.45	13.4417
183	TEAM HOUD / TOUFIQ	20/116	11°	18.14:59:53	312.9743	1361.448	16-03***73 ♂	46.154	13.5155
184	ZLOFT HOMAN	5/29	1°	18.14:48:04	296.6164	1360.212	19-74***22 ♀	45.858	13.5894

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
185	ZLOFT HOMAN	5/29	2°	18.14:48:09	296.6164	1359.69	19-53***10 ♂	45.562	13.6632
186	ZLOFT HOUD	16/37	8°	18.15:00:17	312.989	1359.15	19-14***27 ♂	45.266	13.7371
187	ZFRERES DAHBI	11/32	8°	18.15:00:28	313.2368	1359.144	6266-***21 ♂	44.97	13.8109
188	HAMZA BACHIRI	10/22	3°	18.14:44:54	291.9381	1358.484	19-96***43 ♀	44.675	13.8848
189	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	44°	18.15:00:40	313.1647	1357.65	19-74***47 ♀	44.379	13.9586
190	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	45°	18.15:00:42	313.1647	1357.452	21-65***38 ♀	44.083	14.0325
191	LOFT RACHID ELYAZID	7/28	2°	18.15:00:43	313.1612	1357.344	19-61***07 ♀	43.787	14.1064
192	LOFT RACHID ELYAZID	7/28	3°	18.15:00:45	313.1612	1357.146	19-61***08 ♀	43.491	14.1802
193	LOFT YOUSSEF BADRI/OMAR	11/36	7°	18.14:58:50	310.5143	1356.948	18-16***84 ♂	43.195	14.2541
194	ZLOFT HOMAN	5/29	3°	18.14:48:36	296.6164	1356.894	17-29***35 ♂	42.899	14.3279
195	HAMZA BACHIRI	10/22	4°	18.14:45:10	291.9381	1356.798	19-96***00 ♀	42.604	14.4018
196	ZLOFT HOMAN	5/29	4°	18.14:48:38	296.6164	1356.684	20-24***5♂	42.308	14.4756
197	ZFRERES OBAD	8/30	5°	18.15:00:06	312.1683	1356.666	35654***19 ♂	42.012	14.5495
198	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	46°	18.15:00:53	313.1647	1356.378	18-59***27 ♀	41.716	14.6233
199	TEAM HOUD / TOUFIQ	20/116	12°	18.15:00:45	312.9743	1356.336	20-06***99 ♀	41.42	14.6972
200	ZFRERES OBAD	8/30	6°	18.15:00:12	312.1683	1356.072	89684***19 ♀	41.124	14.771
201	LOFT RACHID ELYAZID	7/28	4°	18.15:00:59	313.1612	1355.772	19-29***66 ♂	40.828	14.8449
202	TEAM HOUD / TOUFIQ	20/116	13°	18.15:00:52	312.9743	1355.652	19-87***21 ♂	40.533	14.9188
203	ZLOFT HOUD	16/37	9°	18.15:00:54	312.989	1355.52	19-14***04 ♀	40.237	14.9926
204	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	5°	18.14:54:05	303.716	1355.37	53811***19 ♂	39.941	15.0665
205	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	47°	18.15:01:16	313.1647	1354.128	19-74***60 ♀	39.645	15.1403
206	ZJAMAL ALWARARI	2/14	1°	18.15:00:51	312.5485	1353.9	6564-***21 ♀	39.349	15.2142
207	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	6°	18.14:54:21	303.716	1353.762	00129***19 ♀	39.053	15.288
208	LOFT TAIB ABDFETTAH	12/61	7°	18.15:01:17	313.0589	1353.576	19-81***34 ♀	38.757	15.3619
209	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	48°	18.15:01:25	313.1647	1353.252	21-60***19 ♀	38.462	15.4357
210	HAMZA BACHIRI	10/22	5°	18.14:45:45	291.9381	1353.132	19-29***06 ♀	38.166	15.5096
211	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	17°	18.15:01:38	313.365	1352.85	19-93***96 ♀	37.87	15.5835
212	MILOUD BAYOUD	6/32	3°	18.15:01:26	313.0508	1352.658	1341-***21 ♀	37.574	15.6573
213	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	18°	18.15:01:41	313.365	1352.556	19-13***57 ♀	37.278	15.7312
214	ZLOFT FARISS ABDRAHIM	15/33	10°	18.15:02:18	314.1621	1352.4	19-13***14 ♀	36.982	15.805
215	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	19°	18.15:01:44	313.365	1352.268	19-13***64 ♂	36.686	15.8789
216	ZLOFT SIMO	11/22	5°	18.15:01:21	312.8307	1352.196	6063-***21 ♀	36.391	15.9527

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
217	LHAJ LAGHLIMI	19/59	11°	18.15:01:55	313.4856	1351.716	19-40***20 ♀	36.095	16.0266
218	LHAJ LAGHLIMI	19/59	12°	18.15:02:03	313.4856	1350.942	19-93***55 ♀	35.799	16.1004
219	ISSAM EL FAKIR	3/22	2°	18.14:46:35	292.4882	1350.468	80319***18 ♂	35.503	16.1743
220	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	7°	18.14:54:54	303.716	1350.45	45411***19 ♂	35.207	16.2482
221	BICHI/FARIS/MASAODI/HOR	13/36	10°	18.15:02:04	313.3644	1350.318	20-23***20 ♀	34.911	16.322
222	ZABDELLATIF BELFALAH	10/87	7°	18.14:58:29	308.5127	1350.264	19-53***92 ♀	34.615	16.3959
223	ZLOFT SIMO	11/22	6°	18.15:01:41	312.8307	1350.252	15458***17 ♂	34.32	16.4697
224	ZABDELLATIF BELFALAH	10/87	8°	18.14:58:30	308.5127	1350.168	19-53***98 ♀	34.024	16.5436
225	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	49°	18.15:02:00	313.1647	1349.85	20-46***73 ♀	33.728	16.6174
226	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	50°	18.15:02:03	313.1647	1349.556	19-74***26 ♀	33.432	16.6913
227	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	51°	18.15:02:05	313.1647	1349.364	21-60***28 ♀	33.136	16.7651
228	LOFT RACHID ELYAZID	7/28	5°	18.15:02:08	313.1612	1349.058	19-61***16 ♀	32.84	16.839
229	LOFT RACHID ELYAZID	7/28	6°	18.15:02:10	313.1612	1348.866	19-61***11 ♀	32.544	16.9129
230	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	8°	18.14:55:15	303.716	1348.35	14210***17 ♀	32.249	16.9867
231	ZLOFT SIMO	11/22	7°	18.15:02:13	312.8307	1347.15	6076-***21 ♀	31.953	17.0606
232	LOFT TAIB ABDFETTAH	12/61	8°	18.15:02:27	313.0589	1346.778	19-13***01 ♀	31.657	17.1344
233	MILOUD BAYOUD	6/32	4°	18.15:02:28	313.0508	1346.646	61044***19 ♂	31.361	17.2083
234	LOFT TAIB ABDFETTAH	12/61	9°	18.15:02:30	313.0589	1346.49	19-81***36 ♀	31.065	17.2821
235	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	20°	18.15:02:48	313.365	1346.07	21-60***31 ♀	30.769	17.356
236	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	21°	18.15:02:49	313.365	1345.974	21-60***36 ♂	30.473	17.4298
237	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	22°	18.15:02:51	313.365	1345.782	21-60***50 ♀	30.178	17.5037
238	LHAJ LAGHLIMI	19/59	13°	18.15:02:59	313.4856	1345.53	20-25***87 ♂	29.882	17.5775
239	ZFRERES DAHBI	11/32	9°	18.15:02:49	313.2368	1345.422	26514***19 ♀	29.586	17.6514
240	TEAM HOUD / TOUFIQ	20/116	14°	18.15:02:39	312.9743	1345.26	20-06***89 ♀	29.29	17.7253
241	FRERE AYAA SOUGHAIR	14/50	12°	18.15:02:52	313.2573	1345.224	21-99***7♀	28.994	17.7991
242	LOFT YOUSSEF BADRI/OMAR	11/36	8°	18.15:00:54	310.5143	1344.798	20-17***79 ♂	28.698	17.873
243	LHAJ LAGHLIMI	19/59	14°	18.15:03:08	313.4856	1344.66	18-35***93 ♀	28.402	17.9468
244	ZLOFT ADID	14/26	8°	18.15:02:48	313.0268	1344.618	20-16***52 ♀	28.107	18.0207
245	BICHI/FARIS/MASAODI/HOR	13/36	11°	18.15:03:04	313.3644	1344.528	19-97***14 ♀	27.811	18.0945
246	LOFT YOUSSEF BADRI/OMAR	11/36	9°	18.15:00:57	310.5143	1344.51	21-68***45 ♂	27.515	18.1684
247	TEAM HOUD / TOUFIQ	20/116	15°	18.15:02:50	312.9743	1344.198	19-68***96 ♂	27.219	18.2422
248	LOFT TAIB ABDFETTAH	12/61	10°	18.15:02:56	313.0589	1343.988	19-13***03 ♀	26.923	18.3161

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
249	ZLOFT ADID	14/26	9°	18.15:02:58	313.0268	1343.652	20-16***38 ♀	26.627	18.39
250	ZLOFT FARISS ABDRAHIM	15/33	11°	18.15:03:51	314.1621	1343.436	18-59***45 ♀	26.331	18.4638
251	TEAM HOUD / TOUFIQ	20/116	16°	18.15:03:03	312.9743	1342.95	20-06***80 ♀	26.036	18.5377
252	MILOUD BAYOUD	6/32	5°	18.15:03:08	313.0508	1342.8	1345-***21 ♀	25.74	18.6115
253	ZKHALID LYABANI	4/33	3°	18.15:03:26	313.4284	1342.692	77649***19 ♂	25.444	18.6854
254	ZLOFT HOMAN	5/29	5°	18.14:50:57	296.6164	1342.458	19-14***25 ♂	25.148	18.7592
255	ZLOFT FARISS ABDRAHIM	15/33	12°	18.15:04:03	314.1621	1342.284	19-13***03 ♀	24.852	18.8331
256	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	9°	18.14:56:18	303.716	1342.092	07475***17 ♂	24.556	18.9069
257	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	52°	18.15:03:22	313.1647	1341.942	20-25***13 ♀	24.26	18.9808
258	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	23°	18.15:03:33	313.365	1341.744	20-46***92 ♀	23.965	19.0547
259	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	24°	18.15:03:35	313.365	1341.558	19-13***55 ♂	23.669	19.1285
260	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	25°	18.15:03:38	313.365	1341.27	19-73***13 ♂	23.373	19.2024
261	LOFT SAMI AMIR	1/22	1°	18.15:14:59	328.5296	1341.03	32131***20 ♀	23.077	19.2762
262	ZFRERES OBAD	8/30	7°	18.15:02:53	312.1683	1340.448	48432***19 ♂	22.781	19.3501
263	ZFRERES OBAD	8/30	8°	18.15:03:00	312.1683	1339.776	23295***19 ♀	22.485	19.4239
264	ZKHALID LYABANI	4/33	4°	18.15:04:13	313.4284	1338.198	09176***19 ♀	22.189	19.4978
265	ZLOFT HOUD	16/37	10°	18.15:03:55	312.989	1338.036	20-31***52 ♀	21.894	19.5716
266	ZLOFT FARISS ABDRAHIM	15/33	13°	18.15:04:52	314.1621	1337.622	20-23***08 ♀	21.598	19.6455
267	ZLOFT FARISS ABDRAHIM	15/33	14°	18.15:04:53	314.1621	1337.526	18-59***29 ♀	21.302	19.7194
268	ZLOFT SIMO	11/22	8°	18.15:03:57	312.8307	1337.166	05130***20 ♂	21.006	19.7932
269	LOFT YOUSSEF BADRI/OMAR	11/36	10°	18.15:02:15	310.5143	1336.98	20-11***99 ♂	20.71	19.8671
270	ZABDELLATIF BELFALAH	10/87	9°	18.15:00:46	308.5127	1336.902	19-11***95 ♀	20.414	19.9409
271	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	26°	18.15:04:32	313.365	1336.122	19-13***84 ♀	20.118	20.0148
272	ISSAM EL FAKIR	3/22	3°	18.14:49:04	292.4882	1335.156	83225***17 ♀	19.823	20.0886
273	ZFRERES DAHBI	11/32	10°	18.15:04:38	313.2368	1335.006	40171***19 ♂	19.527	20.1625
274	ZLOFT SIMO	11/22	9°	18.15:04:20	312.8307	1334.982	07814***18 ♀	19.231	20.2363
275	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	53°	18.15:04:37	313.1647	1334.796	21-60***12 ♀	18.935	20.3102
276	LOFT TAIB ABDFETTAH	12/61	11°	18.15:04:34	313.0589	1334.628	20-70***74 ♀	18.639	20.384
277	LHAJ LAGHLIMI	19/59	15°	18.15:04:55	313.4856	1334.454	20-25***78 ♂	18.343	20.4579
278	LOFT YOUSSEF BADRI/OMAR	11/36	11°	18.15:02:42	310.5143	1334.4	20-31***19 ♂	18.047	20.5318
279	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	54°	18.15:04:43	313.1647	1334.226	19-40***35 ♀	17.752	20.6056
280	FRERE AYAA SOUGHAIR	14/50	13°	18.15:04:48	313.2573	1334.148	19-90***93 ♀	17.456	20.6795

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
281	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	27°	18.15:04:54	313.365	1334.034	20-46***90 ♀	17.16	20.7533
282	ZMOSTAPHA MORABIT/EL IDRISSE	2/11	2°	18.15:05:00	313.4605	1333.872	20-46***25 ♂	16.864	20.8272
283	LHAJ LAGHLIMI	19/59	16°	18.15:05:08	313.4856	1333.224	20-43***35 ♀	16.568	20.901
284	HAMZA BACHIRI	10/22	6°	18.14:49:04	291.9381	1332.648	19-96***09 ♀	16.272	20.9749
285	HAMZA BACHIRI	10/22	7°	18.14:49:06	291.9381	1332.444	19-96***29 ♀	15.976	21.0487
286	LHAJ LAGHLIMI	19/59	17°	18.15:05:18	313.4856	1332.282	20-25***84 ♂	15.681	21.1226
287	MILOUD BAYOUD	6/32	6°	18.15:05:00	313.0508	1332.132	05237***20 ♂	15.385	21.1965
288	BICHI/FARIS/MASAODI/HOR	13/36	12°	18.15:05:16	313.3644	1331.952	20-31***48 ♀	15.089	21.2703
289	LHAJ LAGHLIMI	19/59	18°	18.15:05:22	313.4856	1331.904	19-40***17 ♀	14.793	21.3442
290	BICHI/FARIS/MASAODI/HOR	13/36	13°	18.15:05:17	313.3644	1331.862	20-31***47 ♀	14.497	21.418
291	ZLOFT ADID	14/26	10°	18.15:05:05	313.0268	1331.556	20-16***33 ♀	14.201	21.4919
292	LOFT YASSIN ELBORJ	1/50	1°	18.14:56:24	301.4176	1331.352	16151***19 ♂	13.905	21.5657
293	ZLOFT ADID	14/26	11°	18.15:05:10	313.0268	1331.082	21-25***10 ♀	13.61	21.6396
294	ZLOFT HOUD	16/37	11°	18.15:05:09	312.989	1331.016	21-65***82 ♂	13.314	21.7134
295	ZLOFT FARISS ABDRAHIM	15/33	15°	18.15:06:03	314.1621	1330.914	19-13***15 ♀	13.018	21.7873
296	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	28°	18.15:05:28	313.365	1330.824	19-73***14 ♀	12.722	21.8612
297	ZLOFT ADID	14/26	12°	18.15:05:13	313.0268	1330.8	19-96***79 ♀	12.426	21.935
298	ZLOFT HOUD	16/37	12°	18.15:05:12	312.989	1330.734	20-31***59 ♂	12.13	22.0089
298	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	29°	18.15:05:29	313.365	1330.734	20-46***91 ♀	12.13	22.0089
300	ZABDELLATIF BELFALAH	10/87	10°	18.15:01:51	308.5127	1330.656	19-19***19 ♀	11.539	22.1566
301	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	30°	18.15:05:31	313.365	1330.542	21-60***43 ♀	11.243	22.2304
302	ZLOFT HOUD	16/37	13°	18.15:05:15	312.989	1330.452	19-53***72 ♂	10.947	22.3043
303	ZLOFT SIMO	11/22	10°	18.15:05:08	312.8307	1330.44	02922***19 ♂	10.651	22.3781
304	LHAJ LAGHLIMI	19/59	19°	18.15:05:41	313.4856	1330.116	18-71***9♀	10.355	22.452
305	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	31°	18.15:05:36	313.365	1330.074	18-76***3♀	10.059	22.5258
306	ZLOFT ADID	14/26	13°	18.15:05:22	313.0268	1329.954	19-96***70 ♀	9.763	22.5997
307	LOFT RACHID ELYAZID	7/28	7°	18.15:05:31	313.1612	1329.678	19-47***89 ♂	9.468	22.6736
308	YASSIN AMAACH	1/12	1°	18.15:05:08	312.6382	1329.618	10335***17 ♀	9.172	22.7474
309	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	32°	18.15:05:44	313.365	1329.318	21-60***46 ♀	8.876	22.8213
310	ZLOFT SIMO	11/22	11°	18.15:05:20	312.8307	1329.306	02934***19 ♀	8.58	22.8951
311	LOFT TAIB ABDFETTAH	12/61	12°	18.15:05:34	313.0589	1328.964	19-13***04 ♀	8.284	22.969
312	ZFRERES DAHBI	11/32	11°	18.15:05:45	313.2368	1328.682	02348***20 ♀	7.988	23.0428
313	ZJAMAL ALWARARI	2/14	2°	18.15:05:15	312.5485	1328.58	31712***20 ♂	7.692	23.1167

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
314	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	55°	18.15:05:43	313.1647	1328.562	19-26***22 ♀	7.396	23.1905
315	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	56°	18.15:05:47	313.1647	1328.19	21-62***06 ♀	7.101	23.2644
316	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	57°	18.15:05:51	313.1647	1327.812	19-74***33 ♀	6.805	23.3383
317	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	58°	18.15:05:52	313.1647	1327.722	19-74***22 ♀	6.509	23.4121
318	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	59°	18.15:05:57	313.1647	1327.248	17-10***00 ♀	6.213	23.486
319	ZLOFT LAFQIH	6/32	5°	18.15:06:05	313.1094	1326.264	19-26***12 ♂	5.917	23.5598
320	ABDELGHANI WAHIB	5/22	4°	18.15:06:16	313.2937	1326.018	09958***18 ♀	5.621	23.6337
320	ZLOFT ALI/LHAJAB	1/19	1°	18.15:06:05	313.0508	1326.018	3036-***17 ♀	5.621	23.6337
322	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	60°	18.15:06:12	313.1647	1325.844	19-74***05 ♀	5.03	23.7814
323	FRERE AYAA SOUGHAIR	14/50	14°	18.15:06:20	313.2573	1325.49	19-47***14 ♀	4.734	23.8552
324	ABDELGHANI WAHIB	5/22	5°	18.15:06:28	313.2937	1324.896	86851***19 ♂	4.438	23.9291
325	HAMZA BACHIRI	10/22	8°	18.14:50:22	291.9381	1324.782	20-52***96 ♀	4.142	24.003
326	ZLOFT HOUD	16/37	14°	18.15:06:17	312.989	1324.632	20-31***62 ♂	3.846	24.0768
327	TEAM HOUD / TOUFIQ	20/116	17°	18.15:06:17	312.9743	1324.572	18-43***54 ♂	3.55	24.1507
328	TEAM HOUD / TOUFIQ	20/116	18°	18.15:06:28	312.9743	1323.546	19-53***33 ♀	3.254	24.2245
329	ZLOFT LAFQIH	6/32	6°	18.15:06:38	313.1094	1323.186	19-26***10 ♂	2.959	24.2984
330	ZLOFT HOUD	16/37	15°	18.15:06:38	312.989	1322.676	20-31***55 ♀	2.663	24.3722
331	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	61°	18.15:06:46	313.1647	1322.67	19-74***21 ♀	2.367	24.4461
332	HAMZA BACHIRI	10/22	9°	18.14:50:45	291.9381	1322.484	19-96***14 ♀	2.071	24.5199
333	ANAS BOULEMA	1/12	1°	18.14:54:54	297.3902	1322.322	05319***20 ♂	1.775	24.5938
334	ZLOFT HOUD	16/37	16°	18.15:06:42	312.989	1322.304	21-23***11 ♀	1.479	24.6677
335	TEAM HOUD / TOUFIQ	20/116	19°	18.15:06:43	312.9743	1322.148	18-34***18 ♂	1.183	24.7415
336	HAMZA BACHIRI	10/22	10°	18.14:50:49	291.9381	1322.082	18-83***27 ♀	0.888	24.8154
337	ZLOFT ADID	14/26	14°	18.15:06:51	313.0268	1321.626	21-65***23 ♀	0.592	24.8892
338	TEAM HOUD / TOUFIQ	20/116	20°	18.15:06:50	312.9743	1321.494	20-06***46 ♀	0.296	24.9631
339	ZLOFT HOUD	16/37	17°	18.15:06:58	312.989	1320.816	20-31***57 ♂	0	25.0369
340	FRERE AYAA SOUGHAIR	14/50	15°	18.15:07:21	313.2573	1319.814	20-53***11 ♀	-0.296	25.1108
340	FRERE AYAA SOUGHAIR	14/50	16°	18.15:07:21	313.2573	1319.814	19-47***29 ♀	-0.296	25.1108
342	ZLOFT JAD ABOU SALAH	1/21	2°	18.15:07:21	313.2368	1319.724	19774***19 ♀	-0.888	25.2585
343	ZKHALID LYABANI	4/33	5°	18.15:07:31	313.4284	1319.604	44322***19 ♂	-1.183	25.3323
344	FRERE AYAA SOUGHAIR	14/50	17°	18.15:07:27	313.2573	1319.256	20-53***03 ♀	-1.479	25.4062
345	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	33°	18.15:07:34	313.365	1319.064	19-13***76 ♀	-1.775	25.4801

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
346	BICHI/FARIS/MASAODI/HOR	13/36	14°	18.15:07:38	313.3644	1318.686	20-25***68 ♀	-2.071	25.5539
347	ZFRERES DAHBI	11/32	12°	18.15:07:41	313.2368	1317.876	6211-***21 ♂	-2.367	25.6278
348	TEAM HOUD / TOUFIQ	20/116	21°	18.15:07:30	312.9743	1317.786	19-17***58 ♂	-2.663	25.7016
349	LOFT SAMI AMIR	1/22	2°	18.15:19:19	328.5296	1317.72	32109***20 ♂	-2.959	25.7755
350	ZLOFT JAD ABOU SALAH	1/21	3°	18.15:07:46	313.2368	1317.414	31783***19 ♂	-3.254	25.8493
351	LOFT RACHID ELYAZID	7/28	8°	18.15:07:48	313.1612	1316.91	19-47***96 ♀	-3.55	25.9232
352	TEAM HOUD / TOUFIQ	20/116	22°	18.15:07:40	312.9743	1316.862	19-29***29 ♀	-3.846	25.997
353	ZLOFT HOUD	16/37	18°	18.15:07:43	312.989	1316.646	19-14***15 ♂	-4.142	26.0709
354	LOFT SAMI AMIR	1/22	3°	18.15:19:34	328.5296	1316.4	32108***20 ♀	-4.438	26.1448
355	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	62°	18.15:07:57	313.1647	1316.094	19-10***83 ♀	-4.734	26.2186
356	LOFT YASSIN ELBORJ	1/50	2°	18.14:59:08	301.4176	1315.47	26383***19 ♀	-5.03	26.2925
357	LHAJ LAGHLIMI	19/59	20°	18.15:08:19	313.4856	1315.416	17-30***11 ♀	-5.325	26.3663
358	ZFRERES DAHBI	11/32	13°	18.15:08:08	313.2368	1315.386	44353***19 ♀	-5.621	26.4402
359	LOFT TAIB ABDFETTAH	12/61	13°	18.15:08:02	313.0589	1315.188	19-44***06 ♀	-5.917	26.514
360	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	34°	18.15:08:18	313.365	1315.002	21-65***16 ♀	-6.213	26.5879
361	TEAM HOUD / TOUFIQ	20/116	23°	18.15:08:06	312.9743	1314.468	18-26***48 ♂	-6.509	26.6617
362	ZMOSTAPHA MORABIT/EL IDRISSI	2/11	3°	18.15:08:30	313.4605	1314.3	20-46***04 ♀	-6.805	26.7356
363	LOFT YASSIN ELBORJ	1/50	3°	18.14:59:23	301.4176	1314.036	26384***19 ♂	-7.101	26.8095
364	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	10°	18.15:01:10	303.716	1313.838	17370***17 ♀	-7.396	26.8833
365	TEAM HOUD / TOUFIQ	20/116	24°	18.15:08:13	312.9743	1313.82	19-26***40 ♀	-7.692	26.9572
366	LHAJ LAGHLIMI	19/59	21°	18.15:08:37	313.4856	1313.76	20-43***39 ♀	-7.988	27.031
367	LOFT RACHID ELYAZID	7/28	9°	18.15:08:26	313.1612	1313.412	18-43***36 ♀	-8.284	27.1049
368	TEAM HOUD / TOUFIQ	20/116	25°	18.15:08:18	312.9743	1313.364	19-29***19 ♂	-8.58	27.1787
369	HAMZA BACHIRI	10/22	11°	18.14:52:17	291.9381	1313.358	19-96***39 ♀	-8.876	27.2526
370	LOFT YASSIN ELBORJ	1/50	4°	18.14:59:31	301.4176	1313.274	26382***19 ♀	-9.172	27.3264
371	MILOUD BAYOUD	6/32	7°	18.15:08:24	313.0508	1313.13	1366-***21 ♀	-9.468	27.4003
372	FRERE AYAA SOUGHAIR	14/50	18°	18.15:08:40	313.2573	1312.53	21-16***02 ♀	-9.763	27.4742
373	TEAM HOUD / TOUFIQ	20/116	26°	18.15:08:29	312.9743	1312.356	21-12***19 ♀	-10.059	27.548
374	LOFT TAIB ABDFETTAH	12/61	14°	18.15:08:37	313.0589	1311.972	20-73***96 ♀	-10.355	27.6219
375	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	35°	18.15:08:52	313.365	1311.882	19-13***73 ♀	-10.651	27.6957
376	TEAM HOUD / TOUFIQ	20/116	27°	18.15:08:40	312.9743	1311.342	19-87***22 ♂	-10.947	27.7696
377	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	36°	18.15:09:01	313.365	1311.06	19-13***65 ♀	-11.243	27.8434

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
378	ZABDELLATIF BELFALAH	10/87	11°	18.15:05:23	308.5127	1310.682	19-47***55 ♀	-11.539	27.9173
379	TEAM HOUD / TOUFIQ	20/116	28°	18.15:08:49	312.9743	1310.52	20-06***18 ♀	-11.834	27.9911
380	ZJAMAL ALWARARI	2/14	3°	18.15:08:30	312.5485	1310.478	19074***19 ♀	-12.13	28.065
381	ZFRERES FOUAD ZAKARIYA	0/16	1°	18.15:08:58	313.1336	1310.364	07044***21 ♂	-12.426	28.1388
382	ZKHALID LYABANI	4/33	6°	18.15:09:13	313.4284	1310.226	04367***20 ♀	-12.722	28.2127
383	LHAJ LAGHLIMI	19/59	22°	18.15:09:16	313.4856	1310.196	20-43***33 ♀	-13.018	28.2866
384	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	63°	18.15:09:02	313.1647	1310.13	19-74***30 ♀	-13.314	28.3604
385	LHAJ LAGHLIMI	19/59	23°	18.15:09:17	313.4856	1310.1	19-13***33 ♀	-13.61	28.4343
386	FRERE AYAA SOUGHAIR	14/50	19°	18.15:09:09	313.2573	1309.878	20-53***40 ♀	-13.905	28.5081
387	TEAM HOUD / TOUFIQ	20/116	29°	18.15:09:01	312.9743	1309.422	19-45***22 ♂	-14.201	28.582
388	ZLOFT HOMAN	5/29	6°	18.14:56:37	296.6164	1308.888	19-45***24 ♂	-14.497	28.6558
389	FRERE AYAA SOUGHAIR	14/50	20°	18.15:09:22	313.2573	1308.69	20-53***23 ♀	-14.793	28.7297
390	ZFRERES OBAD	8/30	9°	18.15:08:33	312.1683	1308.606	914-2***1♂	-15.089	28.8035
391	ZFRERES DAHBI	11/32	14°	18.15:09:29	313.2368	1307.97	08947***18 ♂	-15.385	28.8774
392	ZLOFT HOUD	16/37	19°	18.15:09:18	312.989	1307.934	19-14***12 ♀	-15.681	28.9513
393	LHAJ LAGHLIMI	19/59	24°	18.15:09:41	313.4856	1307.916	20-43***51 ♂	-15.976	29.0251
394	ZFRERES DAHBI	11/32	15°	18.15:09:34	313.2368	1307.514	26512***19 ♀	-16.272	29.099
395	ABDELGHANI WAHIB	5/22	6°	18.15:09:38	313.2937	1307.388	02369***20 ♀	-16.568	29.1728
396	TEAM HOUD / TOUFIQ	20/116	30°	18.15:09:25	312.9743	1307.238	19-29***55 ♀	-16.864	29.2467
397	TEAM HOUD / TOUFIQ	20/116	31°	18.15:09:34	312.9743	1306.416	21-12***18 ♂	-17.16	29.3205
398	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	11°	18.15:02:30	303.716	1306.308	89878***19 ♂	-17.456	29.3944
399	BRAHIM KHABAR	1/21	2°	18.15:09:18	312.5485	1306.092	24709***19 ♂	-17.752	29.4682
400	LOFT TAIB ABDFETTAH	12/61	15°	18.15:09:43	313.0589	1305.954	19-81***28 ♀	-18.047	29.5421
401	ZLOFT LAFQIH	6/32	7°	18.15:09:52	313.1094	1305.348	19-26***09 ♀	-18.343	29.616
402	ZFRERES DAHBI	11/32	16°	18.15:09:59	313.2368	1305.246	26609***19 ♂	-18.639	29.6898
403	LHAJ LAGHLIMI	19/59	25°	18.15:10:11	313.4856	1305.192	20-43***48 ♂	-18.935	29.7637
404	ZLOFT HOUD	16/37	20°	18.15:09:49	312.989	1305.12	20-31***83 ♀	-19.231	29.8375
405	HAMZA SANINA	1/22	2°	18.15:09:59	313.1911	1305.054	60372***19 ♂	-19.527	29.9114
406	LOFT YASSIN ELBORJ	1/50	5°	18.15:00:58	301.4176	1305.024	38684***19 ♂	-19.823	29.9852
407	LOFT YOUSSEF BADRI/OMAR	11/36	12°	18.15:07:57	310.5143	1304.958	18-16***97 ♂	-20.118	30.0591
408	ZLOFT LAFQIH	6/32	8°	18.15:09:57	313.1094	1304.892	19-26***07 ♂	-20.414	30.1329
409	ZLOFT FARISS ABDRAHIM	15/33	16°	18.15:10:46	314.1621	1304.838	19-79***48 ♀	-20.71	30.2068

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
410	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	12°	18.15:02:48	303.716	1304.622	34216***18 ♀	-21.006	30.2806
410	ZLOFT LAFQIH	6/32	9°	18.15:10:00	313.1094	1304.622	18-43***04 ♂	-21.006	30.2806
412	LOFT YASSIN ELBORJ	1/50	6°	18.15:01:04	301.4176	1304.46	63853***19 ♀	-21.598	30.4284
413	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	64°	18.15:10:08	313.1647	1304.13	21-60***11 ♀	-21.894	30.5022
414	ZLOFT SIMO	11/22	12°	18.15:09:53	312.8307	1304.094	6064-***21 ♂	-22.189	30.5761
415	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	65°	18.15:10:09	313.1647	1304.04	20-25***48 ♀	-22.485	30.6499
416	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	66°	18.15:10:10	313.1647	1303.95	20-46***61 ♀	-22.781	30.7238
417	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	67°	18.15:10:13	313.1647	1303.674	21-65***47 ♀	-23.077	30.7976
418	FRERE AYAA SOUGHAIR	14/50	21°	18.15:10:24	313.2573	1303.068	19-30***2♀	-23.373	30.8715
419	ZKHALID LYABANI	4/33	7°	18.15:10:32	313.4284	1303.056	77641***19 ♂	-23.669	30.9453
419	LOFT TAIB ABDFETTAH	12/61	16°	18.15:10:15	313.0589	1303.056	20-73***69 ♀	-23.669	30.9453
421	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	13°	18.15:03:07	303.716	1302.852	45412***19 ♂	-24.26	31.0931
422	ZLOFT SIMO	11/22	13°	18.15:10:08	312.8307	1302.738	02918***19 ♀	-24.556	31.1669
423	TEAM HOUD / TOUFIQ	20/116	32°	18.15:10:16	312.9743	1302.612	19-45***78 ♀	-24.852	31.2408
424	ISSAM EL FAKIR	3/22	4°	18.14:54:42	292.4882	1301.682	61102***19 ♂	-25.148	31.3146
425	ZABDELLATIF BELFALAH	10/87	12°	18.15:07:05	308.5127	1301.286	18-38***31 ♀	-25.444	31.3885
426	LOFT YOUSSEF BADRI/OMAR	11/36	13°	18.15:08:41	310.5143	1300.944	19-15***58 ♂	-25.74	31.4623
427	ZFRERES OBAD	8/30	10°	18.15:10:00	312.1683	1300.704	05474***16 ♀	-26.036	31.5362
428	TEAM HOUD / TOUFIQ	20/116	33°	18.15:10:38	312.9743	1300.626	17-15***00 ♂	-26.331	31.61
429	ZLOFT SIMO	11/22	14°	18.15:10:32	312.8307	1300.572	07359***20 ♂	-26.627	31.6839
430	ISSAM EL FAKIR	3/22	5°	18.14:54:58	292.4882	1300.14	12272***19 ♀	-26.923	31.7578
431	ZABDELLATIF BELFALAH	10/87	13°	18.15:07:21	308.5127	1299.822	21-13***05 ♀	-27.219	31.8316
432	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	68°	18.15:10:57	313.1647	1299.708	20-25***41 ♀	-27.515	31.9055
433	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	69°	18.15:10:58	313.1647	1299.618	21-60***16 ♀	-27.811	31.9793
434	ZLOFT JAD ABOU SALAH	1/21	4°	18.15:11:06	313.2368	1299.198	4482-***18 ♀	-28.107	32.0532
435	TEAM HOUD / TOUFIQ	20/116	34°	18.15:10:54	312.9743	1299.186	19-74***39 ♀	-28.402	32.127
436	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	70°	18.15:11:05	313.1647	1298.988	20-25***18 ♀	-28.698	32.2009
437	ISSAM EL FAKIR	3/22	6°	18.14:55:11	292.4882	1298.892	4352-***18 ♂	-28.994	32.2747
438	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	37°	18.15:11:16	313.365	1298.832	19-13***62 ♀	-29.29	32.3486
439	ZKHALID LYABANI	4/33	8°	18.15:11:19	313.4284	1298.826	77633***19 ♀	-29.586	32.4225
440	LOFT YOUSSEF BADRI/OMAR	11/36	14°	18.15:09:07	310.5143	1298.592	19-15***74 ♂	-29.882	32.4963
441	LHAJ LAGHLIMI	19/59	26°	18.15:11:26	313.4856	1298.436	20-43***44 ♂	-30.178	32.5702

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
442	TEAM HOUD / TOUFIQ	20/116	35°	18.15:11:05	312.9743	1298.202	20-06***09 ♂	-30.473	32.644
443	ZKHALID LYABANI	4/33	9°	18.15:11:26	313.4284	1298.196	09177***19 ♂	-30.769	32.7179
444	ZLOFT FARISS ABDRAHIM	15/33	17°	18.15:12:00	314.1621	1298.19	20-23***07 ♀	-31.065	32.7917
445	LHAJ LAGHLIMI	19/59	27°	18.15:11:29	313.4856	1298.166	19-13***49 ♂	-31.361	32.8656
446	ZFRERES DAHBI	11/32	17°	18.15:11:19	313.2368	1298.034	01028***18 ♀	-31.657	32.9394
447	ZLOFT LAFQIH	6/32	10°	18.15:11:15	313.1094	1297.866	18-43***23 ♀	-31.953	33.0133
448	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	38°	18.15:11:30	313.365	1297.578	19-13***78 ♀	-32.249	33.0871
449	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	39°	18.15:11:34	313.365	1297.218	17-31***08 ♀	-32.544	33.161
450	LOFT YOUSSEF BADRI/OMAR	11/36	15°	18.15:09:24	310.5143	1297.05	19-15***72 ♀	-32.84	33.2349
451	BICHI/FARIS/MASAODI/HOR	13/36	15°	18.15:11:38	313.3644	1296.858	19-44***39 ♀	-33.136	33.3087
452	BICHI/FARIS/MASAODI/HOR	13/36	16°	18.15:11:39	313.3644	1296.768	20-73***18 ♀	-33.432	33.3826
453	BICHI/FARIS/MASAODI/HOR	13/36	17°	18.15:11:41	313.3644	1296.588	20-73***11 ♀	-33.728	33.4564
454	LOFT RACHID ELYAZID	7/28	10°	18.15:11:33	313.1612	1296.468	19-61***12 ♀	-34.024	33.5303
455	ZKHALID LYABANI	4/33	10°	18.15:11:48	313.4284	1296.228	46190***19 ♀	-34.32	33.6041
456	ZLOFT JAD ABOU SALAH	1/21	5°	18.15:11:41	313.2368	1296.06	07110***18 ♂	-34.615	33.678
457	ZLOFT HOMAN	5/29	7°	18.14:59:01	296.6164	1295.172	20-26***80 ♀	-34.911	33.7518
458	ZLOFT HOMAN	5/29	8°	18.14:59:02	296.6164	1295.082	19-45***30 ♂	-35.207	33.8257
459	ZLOFT JAD ABOU SALAH	1/21	6°	18.15:11:53	313.2368	1294.992	19780***19 ♀	-35.503	33.8996
460	LOFT TAIB ABDFETTAH	12/61	17°	18.15:11:47	313.0589	1294.794	20-73***40 ♀	-35.799	33.9734
461	HAMZA FARHAN	3/27	4°	18.15:13:29	315.176	1294.446	08647***20 ♀	-36.095	34.0473
462	LOFT TAIB ABDFETTAH	12/61	18°	18.15:11:51	313.0589	1294.434	20-73***42 ♀	-36.391	34.1211
463	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	40°	18.15:12:06	313.365	1294.362	19-13***90 ♂	-36.686	34.195
464	MILOUD BAYOUD	6/32	8°	18.15:11:52	313.0508	1294.314	05139***20 ♂	-36.982	34.2688
465	TEAM HOUD / TOUFIQ	20/116	36°	18.15:11:58	312.9743	1293.462	19-29***19 ♀	-37.278	34.3427
466	MILOUD BAYOUD	6/32	9°	18.15:12:07	313.0508	1292.976	05237***20 ♀	-37.574	34.4165
467	LHAJ LAGHLIMI	19/59	28°	18.15:12:28	313.4856	1292.904	19-90***94 ♂	-37.87	34.4904
468	ZABDELLATIF BELFALAH	10/87	14°	18.15:08:43	308.5127	1292.382	19-47***50 ♀	-38.166	34.5643
469	TEAM HOUD / TOUFIQ	20/116	37°	18.15:12:11	312.9743	1292.304	19-29***13 ♂	-38.462	34.6381
470	ZBADR BELFALAH	1/15	2°	18.15:08:44	308.5127	1292.292	07048***21 ♂	-38.757	34.712
471	HAMZA BACHIRI	10/22	12°	18.14:55:59	291.9381	1291.854	18-80***14 ♀	-39.053	34.7858
472	ZABDELLATIF BELFALAH	10/87	15°	18.15:08:51	308.5127	1291.656	19-11***90 ♀	-39.349	34.8597
473	ZLOFT HOUD	16/37	21°	18.15:12:19	312.989	1291.65	21-65***88 ♀	-39.645	34.9335

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
474	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	41°	18.15:12:38	313.365	1291.518	20-25***03 ♀	-39.941	35.0074
475	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	42°	18.15:12:39	313.365	1291.428	21-65***13 ♂	-40.237	35.0812
476	HAMZA BACHIRI	10/22	13°	18.14:56:05	291.9381	1291.284	19-96***25 ♀	-40.533	35.1551
477	TEAM HOUD / TOUFIQ	20/116	38°	18.15:12:27	312.9743	1290.882	20-06***78 ♀	-40.828	35.229
478	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	71°	18.15:12:41	313.1647	1290.426	20-46***65 ♀	-41.124	35.3028
478	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	72°	18.15:12:41	313.1647	1290.426	19-74***27 ♀	-41.124	35.3028
480	ZFRERES OBAD	8/30	11°	18.15:11:55	312.1683	1290.396	40900***19 ♂	-41.716	35.4505
481	LOFT SAMI AMIR	1/22	4°	18.15:24:38	328.5296	1290.204	98125***20 ♂	-42.012	35.5244
482	TEAM HOUD / TOUFIQ	20/116	39°	18.15:12:38	312.9743	1289.904	17-14***50 ♂	-42.308	35.5982
483	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	73°	18.15:12:47	313.1647	1289.892	20-46***87 ♀	-42.604	35.6721
484	ZABDELLATIF BELFALAH	10/87	16°	18.15:09:15	308.5127	1289.502	17-23***90 ♀	-42.899	35.7459
485	TEAM HOUD / TOUFIQ	20/116	40°	18.15:12:44	312.9743	1289.376	20-06***97 ♀	-43.195	35.8198
486	HAMZA FARHAN	3/27	5°	18.15:14:31	315.176	1288.974	08649***20 ♂	-43.491	35.8936
487	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	74°	18.15:12:59	313.1647	1288.83	17-10***84 ♂	-43.787	35.9675
488	ZABDELLATIF BELFALAH	10/87	17°	18.15:09:23	308.5127	1288.782	19-53***93 ♀	-44.083	36.0414
489	LHAJ LAGHLIMI	19/59	29°	18.15:13:15	313.4856	1288.74	20-25***77 ♂	-44.379	36.1152
490	HAMZA FARHAN	3/27	6°	18.15:14:37	315.176	1288.446	08647***20 ♀	-44.675	36.1891
491	LOFT RACHID ELYAZID	7/28	11°	18.15:13:04	313.1612	1288.374	19-61***01 ♀	-44.97	36.2629
492	TEAM HOUD / TOUFIQ	20/116	41°	18.15:12:56	312.9743	1288.314	19-68***93 ♂	-45.266	36.3368
493	ZABDELLATIF BELFALAH	10/87	18°	18.15:09:30	308.5127	1288.152	18-46***86 ♀	-45.562	36.4106
494	ZABDELLATIF BELFALAH	10/87	19°	18.15:09:35	308.5127	1287.708	19-47***72 ♀	-45.858	36.4845
495	MILOUD BAYOUD	6/32	10°	18.15:13:09	313.0508	1287.48	26003***19 ♂	-46.154	36.5583
496	LOFT YOUSSEF BADRI/OMAR	11/36	16°	18.15:11:13	310.5143	1287.282	19-63***56 ♀	-46.45	36.6322
497	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	14°	18.15:05:57	303.716	1287.204	38601***18 ♀	-46.746	36.7061
498	ZLOFT LAFQIH	6/32	11°	18.15:13:23	313.1094	1286.484	19-69***01 ♂	-47.041	36.7799
499	LOFT TAIB ABDFETTAH	12/61	19°	18.15:13:22	313.0589	1286.37	19-81***29 ♀	-47.337	36.8538
500	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	15°	18.15:06:07	303.716	1286.298	40198***19 ♂	-47.633	36.9276
501	ZLOFT FARISS ABDRAHIM	15/33	18°	18.15:14:15	314.1621	1286.232	19-61***12 ♀	-47.929	37.0015
502	ZLOFT LAFQIH	6/32	12°	18.15:13:26	313.1094	1286.22	19-69***06 ♂	-48.225	37.0753
502	ZLOFT LAFQIH	6/32	13°	18.15:13:26	313.1094	1286.22	18-43***12 ♂	-48.225	37.0753
504	LOFT TAIB ABDFETTAH	12/61	20°	18.15:13:25	313.0589	1286.106	19-13***99 ♀	-48.817	37.223
505	ZLOFT FARISS ABDRAHIM	15/33	19°	18.15:14:17	314.1621	1286.058	19-61***19 ♀	-49.112	37.2969

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
506	ZLOFT ALI/LHAJAB	1/19	2°	18.15:13:29	313.0508	1285.716	06194***19 ♂	-49.408	37.3708
507	ZLOFT HOMAN	5/29	9°	18.15:00:45	296.6164	1285.446	18-39***45 ♀	-49.704	37.4446
508	ZLOFT FARISS ABDRAHIM	15/33	20°	18.15:14:31	314.1621	1284.828	19-13***17 ♀	-50	37.5185
509	ZLOFT JAD ABOU SALAH	1/21	7°	18.15:13:51	313.2368	1284.546	93366***19 ♂	-50.296	37.5923
510	ZLOFT SIMO	11/22	15°	18.15:13:34	312.8307	1284.372	07813***18 ♀	-50.592	37.6662
511	LHAJ LAGHLIMI	19/59	30°	18.15:14:07	313.4856	1284.162	20-43***52 ♀	-50.888	37.74
512	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	75°	18.15:13:53	313.1647	1284.078	20-46***62 ♀	-51.183	37.8139
513	LHAJ LAGHLIMI	19/59	31°	18.15:14:10	313.4856	1283.898	20-43***49 ♂	-51.479	37.8877
514	HAMZA FARHAN	3/27	7°	18.15:15:30	315.176	1283.814	53575***19 ♂	-51.775	37.9616
515	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	16°	18.15:06:37	303.716	1283.58	12681***18 ♀	-52.071	38.0355
516	ZLOFT SIMO	11/22	16°	18.15:13:44	312.8307	1283.496	07816***18 ♂	-52.367	38.1093
517	LOFT YOUSSEF BADRI/OMAR	11/36	17°	18.15:11:57	310.5143	1283.382	18-16***95 ♂	-52.663	38.1832
518	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	76°	18.15:14:02	313.1647	1283.286	20-39***50 ♀	-52.959	38.257
519	ZLOFT HOMAN	5/29	10°	18.15:01:15	296.6164	1282.668	19-74***37 ♀	-53.254	38.3309
519	ZLOFT HOMAN	5/29	11°	18.15:01:15	296.6164	1282.668	20-21***0♂	-53.254	38.3309
521	LOFT SAMI AMIR	1/22	5°	18.15:26:08	328.5296	1282.65	0845-***20 ♀	-53.846	38.4786
522	LOFT YOUSSEF BADRI/OMAR	11/36	18°	18.15:12:07	310.5143	1282.5	21-68***56 ♂	-54.142	38.5524
523	ABDELGHANI WAHIB	5/22	7°	18.15:14:18	313.2937	1282.416	02369***20 ♂	-54.438	38.6263
524	LOFT YOUSSEF BADRI/OMAR	11/36	19°	18.15:12:12	310.5143	1282.056	20-31***08 ♂	-54.734	38.7001
525	ZKHALID LYABANI	4/33	11°	18.15:14:31	313.4284	1281.828	2385-***21 ♂	-55.03	38.774
526	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	17°	18.15:06:57	303.716	1281.774	77725***19 ♂	-55.325	38.8479
527	TEAM HOUD / TOUFIQ	20/116	42°	18.15:14:12	312.9743	1281.63	19-87***36 ♀	-55.621	38.9217
528	ZFRERES OBAD	8/30	12°	18.15:13:35	312.1683	1281.564	999-2***1♀	-55.917	38.9956
529	ZLOFT HOUD	16/37	22°	18.15:14:19	312.989	1281.078	21-65***97 ♀	-56.213	39.0694
530	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	43°	18.15:14:44	313.365	1280.436	21-60***39 ♀	-56.509	39.1433
531	TEAM HOUD / TOUFIQ	20/116	43°	18.15:14:27	312.9743	1280.322	20-06***72 ♂	-56.805	39.2171
532	ZBADR BELFALAH	1/15	3°	18.15:10:59	308.5127	1280.226	04759***19 ♀	-57.101	39.291
533	ZKHALID LYABANI	4/33	12°	18.15:14:50	313.4284	1280.172	96288***19 ♀	-57.396	39.3648
534	FRERE AYAA SOUGHAIR	14/50	22°	18.15:14:43	313.2573	1280.082	20-53***14 ♀	-57.692	39.4387
534	FRERE AYAA SOUGHAIR	14/50	23°	18.15:14:43	313.2573	1280.082	19-47***15 ♀	-57.692	39.4387
536	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	44°	18.15:14:55	313.365	1279.476	17-31***44 ♂	-58.284	39.5864
537	HAMZA BACHIRI	10/22	14°	18.14:58:12	291.9381	1279.308	19-96***04 ♀	-58.58	39.6603
538	ZFRERES DAHBI	11/32	18°	18.15:14:51	313.2368	1279.302	02347***20 ♂	-58.876	39.7341

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
539	HAMZA BACHIRI	10/22	15°	18.14:58:13	291.9381	1279.212	19-96***42 ♀	-59.172	39.808
540	ZFRERES OBAD	8/30	13°	18.15:14:05	312.1683	1278.942	04087***17 ♂	-59.468	39.8818
541	ZBADR BELFALAH	1/15	4°	18.15:11:15	308.5127	1278.81	0304-***21 ♂	-59.763	39.9557
542	ZFRERES DAHBI	11/32	19°	18.15:15:00	313.2368	1278.516	02348***20 ♀	-60.059	40.0295
543	ZLOFT SIMO	11/22	17°	18.15:14:41	312.8307	1278.51	02928***19 ♀	-60.355	40.1034
544	TEAM HOUD / TOUFIQ	20/116	44°	18.15:14:50	312.9743	1278.318	18-26***22 ♀	-60.651	40.1773
545	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	77°	18.15:15:04	313.1647	1277.874	18-85***46 ♂	-60.947	40.2511
546	ZFRERES DAHBI	11/32	20°	18.15:15:11	313.2368	1277.562	6283-***21 ♂	-61.243	40.325
547	TEAM HOUD / TOUFIQ	20/116	45°	18.15:15:02	312.9743	1277.274	19-29***04 ♂	-61.539	40.3988
548	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	18°	18.15:07:48	303.716	1277.19	17394***19 ♀	-61.834	40.4727
549	MILOUD BAYOUD	6/32	11°	18.15:15:13	313.0508	1276.632	04833***18 ♀	-62.13	40.5465
550	ZFRERES DAHBI	11/32	21°	18.15:15:25	313.2368	1276.344	40698***19 ♀	-62.426	40.6204
550	BICHI/FARIS/MASAODI/HOR	13/36	18°	18.15:15:31	313.3644	1276.344	20-73***06 ♀	-62.426	40.6204
552	BICHI/FARIS/MASAODI/HOR	13/36	19°	18.15:15:33	313.3644	1276.176	20-31***46 ♀	-63.018	40.7681
553	ZLOFT LAFQIH	6/32	14°	18.15:15:22	313.1094	1276.086	19-69***04 ♀	-63.314	40.8419
554	ZLOFT SIMO	11/22	18°	18.15:15:09	312.8307	1276.08	29196***18 ♂	-63.61	40.9158
555	ZMOSTAPHA MORABIT/EL IDRISSI	2/11	4°	18.15:15:39	313.4605	1276.044	20-46***28 ♀	-63.905	40.9897
556	ZLOFT LAFQIH	6/32	15°	18.15:15:26	313.1094	1275.744	19-26***03 ♂	-64.201	41.0635
557	BICHI/FARIS/MASAODI/HOR	13/36	20°	18.15:15:39	313.3644	1275.654	19-74***95 ♀	-64.497	41.1374
558	BICHI/FARIS/MASAODI/HOR	13/36	21°	18.15:15:41	313.3644	1275.48	17-20***14 ♀	-64.793	41.2112
559	BICHI/FARIS/MASAODI/HOR	13/36	22°	18.15:15:42	313.3644	1275.396	20-31***49 ♀	-65.089	41.2851
560	HAMZA BACHIRI	10/22	16°	18.14:58:56	291.9381	1275.21	20-52***98 ♀	-65.385	41.3589
561	LHAJ LAGHLIMI	19/59	32°	18.15:15:52	313.4856	1275.024	19-93***58 ♀	-65.681	41.4328
562	LHAJ LAGHLIMI	19/59	33°	18.15:15:54	313.4856	1274.85	18-14***44 ♂	-65.976	41.5066
563	HAMZA BACHIRI	10/22	17°	18.14:59:01	291.9381	1274.748	19-96***46 ♀	-66.272	41.5805
564	MILOUD BAYOUD	6/32	12°	18.15:15:35	313.0508	1274.724	40780***19 ♂	-66.568	41.6544
565	ZABDELLATIF BELFALAH	10/87	20°	18.15:12:05	308.5127	1274.406	17-36***67 ♀	-66.864	41.7282
566	ZLOFT HOMAN	5/29	12°	18.15:02:45	296.6164	1274.4	19-74***28 ♂	-67.16	41.8021
567	LOFT RACHID ELYAZID	7/28	12°	18.15:15:44	313.1612	1274.394	19-47***90 ♂	-67.456	41.8759
568	ANAS BOULEMA	1/12	2°	18.15:03:26	297.3902	1273.986	12840***21 ♀	-67.752	41.9498
569	LOFT TAIB ABDFETTAH	12/61	21°	18.15:15:44	313.0589	1273.98	19-13***00 ♀	-68.047	42.0236
570	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	78°	18.15:15:49	313.1647	1273.974	19-40***36 ♀	-68.343	42.0975

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
571	LOFT RACHID ELYAZID	7/28	13°	18.15:15:52	313.1612	1273.704	19-61***03 ♀	-68.639	42.1713
572	ZKHALID LYABANI	4/33	13°	18.15:16:05	313.4284	1273.668	44317***19 ♂	-68.935	42.2452
573	TEAM HOUD / TOUFIQ	20/116	46°	18.15:15:44	312.9743	1273.632	19-87***37 ♀	-69.231	42.3191
574	LOFT RACHID ELYAZID	7/28	14°	18.15:15:57	313.1612	1273.272	19-29***73 ♀	-69.527	42.3929
575	TEAM HOUD / TOUFIQ	20/116	47°	18.15:15:50	312.9743	1273.116	17-15***19 ♂	-69.823	42.4668
576	ISSAM EL FAKIR	3/22	7°	18.14:59:47	292.4882	1272.888	12273***19 ♀	-70.118	42.5406
577	FRERE AYAA SOUGHAIR	14/50	24°	18.15:16:08	313.2573	1272.714	19-47***27 ♀	-70.414	42.6145
578	ZLOFT JAD ABOU SALAH	1/21	8°	18.15:16:09	313.2368	1272.546	19774***19 ♀	-70.71	42.6883
579	BICHI/FARIS/MASAODI/HOR	13/36	23°	18.15:16:19	313.3644	1272.204	20-23***16 ♀	-71.006	42.7622
580	TEAM HOUD / TOUFIQ	20/116	48°	18.15:16:01	312.9743	1272.168	19-53***26 ♀	-71.302	42.836
581	ISSAM EL FAKIR	3/22	8°	18.15:00:00	292.4882	1271.688	12150***19 ♂	-71.598	42.9099
582	ZLOFT JAD ABOU SALAH	1/21	9°	18.15:16:23	313.2368	1271.34	93369***19 ♂	-71.894	42.9838
583	ZLOFT LAFQIH	6/32	16°	18.15:16:26	313.1094	1270.566	18-43***05 ♀	-72.189	43.0576
584	TEAM HOUD / TOUFIQ	20/116	49°	18.15:16:22	312.9743	1270.362	19-53***35 ♂	-72.485	43.1315
585	ZLOFT LAFQIH	6/32	17°	18.15:16:31	313.1094	1270.134	19-69***02 ♂	-72.781	43.2053
586	LOFT RACHID ELYAZID	7/28	15°	18.15:16:34	313.1612	1270.086	18-43***33 ♂	-73.077	43.2792
587	HAMZA BACHIRI	10/22	18°	18.14:59:52	291.9381	1270.032	18-80***44 ♀	-73.373	43.353
588	LOFT RACHID ELYAZID	7/28	16°	18.15:16:37	313.1612	1269.828	19-29***76 ♂	-73.669	43.4269
589	LOFT RACHID ELYAZID	7/28	17°	18.15:16:41	313.1612	1269.486	19-47***87 ♀	-73.965	43.5007
590	LOFT YOUSSEF BADRI/OMAR	11/36	20°	18.15:14:47	310.5143	1268.526	19-15***69 ♀	-74.26	43.5746
591	ZLOFT HOMAN	5/29	13°	18.15:03:51	296.6164	1268.406	19-11***13 ♂	-74.556	43.6484
592	LOFT TAIB ABDFETTAH	12/61	22°	18.15:16:49	313.0589	1268.388	18-82***96 ♀	-74.852	43.7223
593	HAMZA FARHAN	3/27	8°	18.15:18:32	315.176	1268.142	08648***20 ♀	-75.148	43.7962
594	LOFT RACHID ELYAZID	7/28	18°	18.15:16:57	313.1612	1268.118	4334***18 ♂	-75.444	43.87
595	LOFT YOUSSEF BADRI/OMAR	11/36	21°	18.15:14:53	310.5143	1268.01	21-68***55 ♂	-75.74	43.9439
596	ANAS BOULEMA	1/12	3°	18.15:04:37	297.3902	1267.56	05318***20 ♂	-76.036	44.0177
597	ZLOFT HOUD	16/37	23°	18.15:16:59	312.989	1267.248	20-31***86 ♂	-76.331	44.0916
598	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	19°	18.15:09:43	303.716	1266.978	11673***18 ♂	-76.627	44.1654
599	LOFT TAIB ABDFETTAH	12/61	23°	18.15:17:08	313.0589	1266.762	19-81***41 ♀	-76.923	44.2393
600	LOFT TAIB ABDFETTAH	12/61	24°	18.15:17:10	313.0589	1266.588	20-73***99 ♀	-77.219	44.3131
601	HAMZA FARHAN	3/27	9°	18.15:18:51	315.176	1266.528	15713***19 ♂	-77.515	44.387
602	LOFT TAIB ABDFETTAH	12/61	25°	18.15:17:11	313.0589	1266.504	20-73***37 ♀	-77.811	44.4609

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
603	HAMZA SANINA	1/22	3°	18.15:17:19	313.1911	1266.354	40592***19 ♀	-78.107	44.5347
604	ZLOFT ADID	14/26	15°	18.15:17:19	313.0268	1265.694	20-39***24 ♀	-78.402	44.6086
605	LOFT SAMI AMIR	1/22	6°	18.15:29:34	328.5296	1265.682	0847-***20 ♂	-78.698	44.6824
606	ZABDELLATIF BELFALAH	10/87	21°	18.15:13:46	308.5127	1265.604	18-34***97 ♀	-78.994	44.7563
607	ZABDELLATIF BELFALAH	10/87	22°	18.15:13:48	308.5127	1265.436	17-36***65 ♀	-79.29	44.8301
608	HAMZA FARHAN	3/27	10°	18.15:19:04	315.176	1265.43	08649***20 ♀	-79.586	44.904
609	ZLOFT LAFQIH	6/32	18°	18.15:17:27	313.1094	1265.346	19-26***16 ♂	-79.882	44.9778
610	ZKHALID LYABANI	4/33	14°	18.15:17:44	313.4284	1265.184	04366***19 ♀	-80.178	45.0517
611	LHAJ LAGHLIMI	19/59	34°	18.15:17:48	313.4856	1265.076	20-43***38 ♀	-80.473	45.1256
612	HAMZA SANINA	1/22	4°	18.15:17:37	313.1911	1264.824	49986***18 ♂	-80.769	45.1994
613	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	79°	18.15:17:36	313.1647	1264.8	20-46***71 ♀	-81.065	45.2733
614	HAMZA FARHAN	3/27	11°	18.15:19:18	315.176	1264.242	00168***18 ♂	-81.361	45.3471
615	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	80°	18.15:17:45	313.1647	1264.038	19-74***24 ♀	-81.657	45.421
616	ZLOFT HOMAN	5/29	14°	18.15:04:43	296.6164	1263.72	19-53***43 ♀	-81.953	45.4948
617	MILOUD BAYOUD	6/32	13°	18.15:17:45	313.0508	1263.576	05131***20 ♀	-82.249	45.5687
618	ZLOFT HOMAN	5/29	15°	18.15:04:45	296.6164	1263.54	18-44***67 ♂	-82.544	45.6425
618	LOFT YOUSSEF BADRI/OMAR	11/36	22°	18.15:15:45	310.5143	1263.54	21-68***59 ♂	-82.544	45.6425
618	LOFT YOUSSEF BADRI/OMAR	11/36	23°	18.15:15:45	310.5143	1263.54	21-68***91 ♂	-82.544	45.6425
621	ZJAMAL ALWARARI	2/14	4°	18.15:17:22	312.5485	1263.504	44348***19 ♂	-83.432	45.8641
622	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	81°	18.15:17:58	313.1647	1262.928	21-60***02 ♀	-83.728	45.938
623	LOFT RACHID ELYAZID	7/28	19°	18.15:17:59	313.1612	1262.832	18-43***37 ♂	-84.024	46.0118
624	HAMZA FARHAN	3/27	12°	18.15:19:39	315.176	1262.472	00174***18 ♀	-84.32	46.0857
625	ZLOFT SIMO	11/22	19°	18.15:17:50	312.8307	1262.262	02958***19 ♀	-84.615	46.1595
626	LOFT TAIB ABDFETTAH	12/61	26°	18.15:18:11	313.0589	1261.404	20-73***44 ♀	-84.911	46.2334
627	LOFT TAIB ABDFETTAH	12/61	27°	18.15:18:14	313.0589	1261.146	19-26***99 ♀	-85.207	46.3072
628	ZBADR BELFALAH	1/15	5°	18.15:14:38	308.5127	1261.122	22151***19 ♀	-85.503	46.3811
629	TEAM HOUD / TOUFIQ	20/116	50°	18.15:18:12	312.9743	1260.978	16-08***40 ♀	-85.799	46.4549
630	ZLOFT SIMO	11/22	20°	18.15:18:07	312.8307	1260.822	15761***19 ♂	-86.095	46.5288
631	ZLOFT HOUD	16/37	24°	18.15:18:15	312.989	1260.78	20-31***53 ♂	-86.391	46.6027
632	ZLOFT ADID	14/26	16°	18.15:18:17	313.0268	1260.762	21-65***27 ♀	-86.686	46.6765
633	BICHI/FARIS/MASAODI/HOR	13/36	24°	18.15:18:39	313.3644	1260.264	20-73***59 ♀	-86.982	46.7504
634	TEAM HOUD / TOUFIQ	20/116	51°	18.15:18:21	312.9743	1260.216	19-81***79 ♂	-87.278	46.8242

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
635	BICHI/FARIS/MASAODI/HOR	13/36	25°	18.15:18:41	313.3644	1260.096	20-73***09 ♀	-87.574	46.8981
636	LOFT TAIB ABDFETTAH	12/61	28°	18.15:18:28	313.0589	1259.964	19-81***42 ♀	-87.87	46.9719
637	TEAM HOUD / TOUFIQ	20/116	52°	18.15:18:25	312.9743	1259.874	20-06***48 ♀	-88.166	47.0458
638	ZLOFT FARISS ABDRAHIM	15/33	21°	18.15:19:23	314.1621	1259.754	19-13***02 ♀	-88.462	47.1196
639	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	20°	18.15:11:11	303.716	1259.274	3755-***17 ♀	-88.757	47.1935
640	TEAM HOUD / TOUFIQ	20/116	53°	18.15:18:35	312.9743	1259.034	17-14***20 ♂	-89.053	47.2674
641	ZLOFT ADID	14/26	17°	18.15:18:38	313.0268	1258.992	20-13***67 ♀	-89.349	47.3412
642	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	45°	18.15:19:01	313.365	1258.41	20-25***07 ♂	-89.645	47.4151
643	ZABDELLATIF BELFALAH	10/87	23°	18.15:15:13	308.5127	1258.122	19-47***47 ♀	-89.941	47.4889
644	BICHI/FARIS/MASAODI/HOR	13/36	26°	18.15:19:07	313.3644	1257.9	19-44***33 ♀	-90.237	47.5628
645	ZLOFT JAD ABOU SALAH	1/21	10°	18.15:19:01	313.2368	1257.894	34711***19 ♀	-90.533	47.6366
646	HAMZA BACHIRI	10/22	19°	18.15:02:07	291.9381	1257.72	20-53***69 ♀	-90.828	47.7105
647	ZABDELLATIF BELFALAH	10/87	24°	18.15:15:19	308.5127	1257.612	20-43***56 ♀	-91.124	47.7843
648	TEAM HOUD / TOUFIQ	20/116	54°	18.15:18:53	312.9743	1257.516	19-29***20 ♀	-91.42	47.8582
649	LHAJ LAGHLIMI	19/59	35°	18.15:19:20	313.4856	1257.294	19-90***95 ♂	-91.716	47.9321
650	HAMZA BACHIRI	10/22	20°	18.15:02:12	291.9381	1257.27	19-96***08 ♀	-92.012	48.0059
651	ZABDELLATIF BELFALAH	10/87	25°	18.15:15:30	308.5127	1256.67	19-11***97 ♀	-92.308	48.0798
652	ZLOFT SIMO	11/22	21°	18.15:18:59	312.8307	1256.43	6071-***21 ♀	-92.604	48.1536
653	TEAM HOUD / TOUFIQ	20/116	55°	18.15:19:07	312.9743	1256.334	16-03***44 ♂	-92.899	48.2275
654	LOFT TAIB ABDFETTAH	12/61	29°	18.15:19:13	313.0589	1256.172	20-73***79 ♀	-93.195	48.3013
655	ZLOFT ADID	14/26	18°	18.15:19:12	313.0268	1256.124	20-16***54 ♀	-93.491	48.3752
656	ZLOFT ADID	14/26	19°	18.15:19:13	313.0268	1256.04	21-25***11 ♀	-93.787	48.449
657	ZBADR BELFALAH	1/15	6°	18.15:15:48	308.5127	1255.14	04773***19 ♂	-94.083	48.5229
658	TEAM HOUD / TOUFIQ	20/116	56°	18.15:19:29	312.9743	1254.492	18-94***6♀	-94.379	48.5968
659	HAMZA SANINA	1/22	5°	18.15:19:43	313.1911	1254.186	93010***19 ♀	-94.675	48.6706
660	ZLOFT SIMO	11/22	22°	18.15:19:29	312.8307	1253.916	6077-***21 ♂	-94.97	48.7445
661	TEAM HOUD / TOUFIQ	20/116	57°	18.15:19:37	312.9743	1253.82	18-38***32 ♂	-95.266	48.8183
662	LHAJ LAGHLIMI	19/59	36°	18.15:20:02	313.4856	1253.778	20-43***45 ♂	-95.562	48.8922
663	LHAJ LAGHLIMI	19/59	37°	18.15:20:06	313.4856	1253.442	20-25***74 ♀	-95.858	48.966
664	YASSIN AMAACH	1/12	2°	18.15:19:26	312.6382	1253.394	41308***19 ♂	-96.154	49.0399
665	ZLOFT JAD ABOU SALAH	1/21	11°	18.15:19:55	313.2368	1253.364	93375***19 ♂	-96.45	49.1137
666	ZABDELLATIF BELFALAH	10/87	26°	18.15:16:10	308.5127	1253.268	19-53***96 ♀	-96.746	49.1876

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
667	ZABDELLATIF BELFALAH	10/87	27°	18.15:16:12	308.5127	1253.1	19-47***62 ♀	-97.041	49.2614
668	LHAJ LAGHLIMI	19/59	38°	18.15:20:13	313.4856	1252.854	20-40***17 ♀	-97.337	49.3353
669	FRERE AYAA SOUGHAIR	14/50	25°	18.15:20:05	313.2573	1252.614	21-16***04 ♀	-97.633	49.4092
670	ZLOFT LAFQIH	6/32	19°	18.15:19:58	313.1094	1252.602	19-69***15 ♂	-97.929	49.483
671	TEAM HOUD / TOUFIQ	20/116	58°	18.15:19:53	312.9743	1252.482	19-17***17 ♀	-98.225	49.5569
672	HAMZA BACHIRI	10/22	21°	18.15:03:07	291.9381	1252.326	18-80***38 ♀	-98.521	49.6307
673	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	21°	18.15:12:34	303.716	1252.092	28911***18 ♂	-98.817	49.7046
674	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	82°	18.15:20:08	313.1647	1251.99	19-74***69 ♀	-99.112	49.7784
675	LOFT SAMI AMIR	1/22	7°	18.15:32:25	328.5296	1251.936	32124***20 ♀	-99.408	49.8523
676	LOFT TAIB ABDFETTAH	12/61	30°	18.15:20:04	313.0589	1251.9	19-13***98 ♀	-99.704	49.9261
677	TEAM HOUD / TOUFIQ	20/116	59°	18.15:20:02	312.9743	1251.732	17-14***10 ♂	-100	50
678	ZLOFT FARISS ABDRAHIM	15/33	22°	18.15:21:01	314.1621	1251.558	19-77***28 ♀	-100.296	50.0739
679	YASSIN AMAACH	1/12	3°	18.15:19:51	312.6382	1251.306	60310***20 ♀	-100.592	50.1477
680	TEAM HOUD / TOUFIQ	20/116	60°	18.15:20:15	312.9743	1250.646	19-53***30 ♀	-100.888	50.2216
681	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	83°	18.15:20:25	313.1647	1250.574	19-74***64 ♀	-101.183	50.2954
682	ZLOFT FARISS ABDRAHIM	15/33	23°	18.15:21:17	314.1621	1250.232	20-23***09 ♀	-101.479	50.3693
683	ZABDELLATIF BELFALAH	10/87	28°	18.15:16:52	308.5127	1249.716	19-47***60 ♀	-101.775	50.4431
684	ZLOFT HOUD	16/37	25°	18.15:20:28	312.989	1249.626	19-14***14 ♀	-102.071	50.517
685	ISSAM EL FAKIR	3/22	9°	18.15:04:05	292.4882	1249.506	04178***15 ♀	-102.367	50.5908
686	HAMZA FARHAN	3/27	13°	18.15:22:15	315.176	1249.458	08648***20 ♂	-102.663	50.6647
687	ZLOFT SIMO	11/22	23°	18.15:20:23	312.8307	1249.404	07817***18 ♀	-102.959	50.7386
688	BRAHIM Khabar	1/21	3°	18.15:20:10	312.5485	1249.362	31769***19 ♀	-103.254	50.8124
689	ZLOFT LAFQIH	6/32	20°	18.15:20:42	313.1094	1248.942	19-69***05 ♀	-103.55	50.8863
690	LOFT SAMI AMIR	1/22	8°	18.15:33:03	328.5296	1248.924	409-2***1♂	-103.846	50.9601
691	LOFT RACHID ELYAZID	7/28	20°	18.15:20:49	313.1612	1248.564	19-29***69 ♂	-104.142	51.034
692	LOFT TAIB ABDFETTAH	12/61	31°	18.15:20:46	313.0589	1248.408	19-18***68 ♀	-104.438	51.1078
693	HAMZA FARHAN	3/27	14°	18.15:22:28	315.176	1248.384	08647***20 ♀	-104.734	51.1817
694	LOFT RACHID ELYAZID	7/28	21°	18.15:20:56	313.1612	1247.988	19-29***70 ♂	-105.03	51.2555
695	LOFT RACHID ELYAZID	7/28	22°	18.15:20:57	313.1612	1247.904	19-61***04 ♀	-105.325	51.3294
696	ZABDELLATIF BELFALAH	10/87	29°	18.15:17:14	308.5127	1247.862	20-43***54 ♀	-105.621	51.4032
697	ZABDELLATIF BELFALAH	10/87	30°	18.15:17:16	308.5127	1247.694	19-47***63 ♀	-105.917	51.4771
698	HAMZA SANINA	1/22	6°	18.15:21:01	313.1911	1247.688	29267***19 ♂	-106.213	51.551

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
699	ZABDELLATIF BELFALAH	10/87	31°	18.15:17:19	308.5127	1247.442	19-11***91 ♀	-106.509	51.6248
700	HAMZA BACHIRI	10/22	22°	18.15:04:06	291.9381	1247.064	18-80***33 ♀	-106.805	51.6987
701	ZBADR BELFALAH	1/15	7°	18.15:17:24	308.5127	1247.022	6290***21 ♀	-107.101	51.7725
702	ZLOFT JAD ABOU SALAH	1/21	12°	18.15:21:16	313.2368	1246.632	41097***19 ♀	-107.396	51.8464
703	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	22°	18.15:13:40	303.716	1246.44	38602***18 ♀	-107.692	51.9202
704	TEAM HOUD / TOUFIQ	20/116	61°	18.15:21:12	312.9743	1245.918	15-18***46 ♂	-107.988	51.9941
705	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	84°	18.15:21:22	313.1647	1245.846	19-74***59 ♀	-108.284	52.0679
706	ZFRERES OBAD	8/30	14°	18.15:20:36	312.1683	1245.684	68730***19 ♀	-108.58	52.1418
707	LOFT TAIB ABDFETTAH	12/61	32°	18.15:21:19	313.0589	1245.678	19-81***47 ♀	-108.876	52.2157
708	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	23°	18.15:13:51	303.716	1245.504	6754***19 ♂	-109.172	52.2895
709	ZFRERES OBAD	8/30	15°	18.15:20:40	312.1683	1245.354	01558***17 ♂	-109.468	52.3634
710	LOFT YOUSSEF BADRI/OMAR	11/36	24°	18.15:19:22	310.5143	1245.21	19-77***64 ♀	-109.763	52.4372
711	ZLOFT HOMAN	5/29	16°	18.15:08:16	296.6164	1244.892	21-19***71 ♀	-110.059	52.5111
712	LOFT YOUSSEF BADRI/OMAR	11/36	25°	18.15:19:28	310.5143	1244.712	21-60***93 ♂	-110.355	52.5849
713	ZFRERES OBAD	8/30	16°	18.15:20:52	312.1683	1244.358	01558***17 ♀	-110.651	52.6588
714	TEAM HOUD / TOUFIQ	20/116	62°	18.15:21:31	312.9743	1244.346	19-45***46 ♀	-110.947	52.7326
715	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	85°	18.15:21:41	313.1647	1244.28	20-46***64 ♀	-111.243	52.8065
716	TEAM HOUD / TOUFIQ	20/116	63°	18.15:21:39	312.9743	1243.686	19-53***34 ♂	-111.539	52.8804
717	ZABDELLATIF BELFALAH	10/87	32°	18.15:18:05	308.5127	1243.584	18-80***85 ♀	-111.834	52.9542
718	LHAJ LAGHLIMI	19/59	39°	18.15:22:09	313.4856	1243.248	19-40***18 ♀	-112.13	53.0281
719	LHAJ LAGHLIMI	19/59	40°	18.15:22:11	313.4856	1243.086	18-63***10 ♀	-112.426	53.1019
720	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	24°	18.15:14:21	303.716	1242.954	40790***19 ♀	-112.722	53.1758
721	TEAM HOUD / TOUFIQ	20/116	64°	18.15:21:50	312.9743	1242.786	19-29***25 ♀	-113.018	53.2496
722	ZJAMAL ALWARARI	2/14	5°	18.15:21:37	312.5485	1242.162	6571***21 ♀	-113.314	53.3235
723	LOFT YOUSSEF BADRI/OMAR	11/36	26°	18.15:19:59	310.5143	1242.138	19-12***83 ♂	-113.61	53.3973
724	HAMZA FARHAN	3/27	15°	18.15:23:50	315.176	1241.664	14101***19 ♂	-113.905	53.4712
725	HAMZA BACHIRI	10/22	23°	18.15:05:10	291.9381	1241.412	19-29***02 ♀	-114.201	53.5451
726	ZLOFT SIMO	11/22	24°	18.15:22:03	312.8307	1241.148	02941***19 ♂	-114.497	53.6189
727	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	46°	18.15:22:29	313.365	1241.13	19-14***00 ♀	-114.793	53.6928
728	LOFT SAMI AMIR	1/22	9°	18.15:34:50	328.5296	1240.512	0839***20 ♀	-115.089	53.7666
729	LOFT RACHID ELYAZID	7/28	23°	18.15:22:27	313.1612	1240.488	19-61***02 ♀	-115.385	53.8405
730	LHAJ LAGHLIMI	19/59	41°	18.15:22:44	313.4856	1240.38	17-12***60 ♂	-115.681	53.9143

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
731	ZABDELLATIF BELFALAH	10/87	33°	18.15:18:51	308.5127	1239.756	18-34***98 ♀	-115.976	53.9882
732	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	25°	18.15:15:02	303.716	1239.486	17396***19 ♂	-116.272	54.062
733	LHAJ LAGHLIMI	19/59	42°	18.15:22:57	313.4856	1239.318	20-43***36 ♀	-116.568	54.1359
734	FRERE AYAA SOUGHAIR	14/50	26°	18.15:22:46	313.2573	1239.312	20-53***29 ♀	-116.864	54.2097
735	LOFT TAIB ABDFETTAH	12/61	33°	18.15:22:38	313.0589	1239.18	20-73***70 ♀	-117.16	54.2836
736	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	47°	18.15:23:01	313.365	1238.514	21-60***41 ♀	-117.456	54.3575
737	ISSAM EL FAKIR	3/22	10°	18.15:06:10	292.4882	1238.484	1029-***19 ♂	-117.752	54.4313
738	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	86°	18.15:22:52	313.1647	1238.46	20-25***16 ♀	-118.047	54.5052
739	FRERE AYAA SOUGHAIR	14/50	27°	18.15:22:58	313.2573	1238.334	20-53***30 ♀	-118.343	54.579
740	TEAM HOUD / TOUFIQ	20/116	65°	18.15:22:49	312.9743	1237.95	20-06***16 ♂	-118.639	54.6529
741	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	26°	18.15:15:22	303.716	1237.806	00126***19 ♀	-118.935	54.7267
742	ZLOFT ADID	14/26	20°	18.15:22:54	313.0268	1237.752	19-18***89 ♀	-119.231	54.8006
743	ANAS BOULEMA	1/12	4°	18.15:10:21	297.3902	1237.32	05320***20 ♀	-119.527	54.8744
744	ZABDELLATIF BELFALAH	10/87	34°	18.15:19:22	308.5127	1237.188	19-22***54 ♀	-119.823	54.9483
745	LOFT TAIB ABDFETTAH	12/61	34°	18.15:23:04	313.0589	1237.062	20-73***35 ♀	-120.118	55.0222
746	LOFT TAIB ABDFETTAH	12/61	35°	18.15:23:05	313.0589	1236.978	21-19***81 ♀	-120.414	55.096
747	LOFT TAIB ABDFETTAH	12/61	36°	18.15:23:06	313.0589	1236.9	20-73***87 ♀	-120.71	55.1699
748	LOFT YOUSSEF BADRI/OMAR	11/36	27°	18.15:21:13	310.5143	1236.042	19-77***65 ♀	-121.006	55.2437
749	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	27°	18.15:15:47	303.716	1235.706	17395***19 ♂	-121.302	55.3176
750	LHAJ LAGHLIMI	19/59	43°	18.15:23:44	313.4856	1235.49	20-25***81 ♀	-121.598	55.3914
751	BICHI/FARIS/MASAODI/HOR	13/36	27°	18.15:23:40	313.3644	1235.34	20-25***72 ♀	-121.894	55.4653
752	ZLOFT JAD ABOU SALAH	1/21	13°	18.15:23:35	313.2368	1235.244	19770***19 ♂	-122.189	55.5391
753	HAMZA BACHIRI	10/22	24°	18.15:06:24	291.9381	1234.932	19-96***01 ♀	-122.485	55.613
754	ZLOFT SIMO	11/22	25°	18.15:23:25	312.8307	1234.452	02927***19 ♀	-122.781	55.6869
755	TEAM HOUD / TOUFIQ	20/116	66°	18.15:23:33	312.9743	1234.368	19-53***23 ♀	-123.077	55.7607
756	ZMOSTAPHA MORABIT/EL IDRISSI	2/11	5°	18.15:24:01	313.4605	1234.014	18-34***33 ♂	-123.373	55.8346
757	LOFT SAMI AMIR	1/22	10°	18.15:36:18	328.5296	1233.684	32130***20 ♂	-123.669	55.9084
758	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	28°	18.15:16:19	303.716	1233.03	14461***19 ♀	-123.965	55.9823
759	ZLOFT HOMAN	5/29	17°	18.15:10:35	296.6164	1232.904	16-31***2♀	-124.26	56.0561
760	ZFRERES OBAD	8/30	17°	18.15:23:16	312.1683	1232.568	17115***17 ♂	-124.556	56.13
761	BRAHIM KHABAR	1/21	4°	18.15:23:35	312.5485	1232.526	06964***15 ♂	-124.852	56.2038
762	ABDELGHANI WAHIB	5/22	8°	18.15:24:20	313.2937	1231.824	02345***20 ♀	-125.148	56.2777

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
763	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	87°	18.15:24:16	313.1647	1231.638	21-60***13 ♀	-125.444	56.3516
764	HAMZA BACHIRI	10/22	25°	18.15:07:12	291.9381	1230.768	20-53***87 ♀	-125.74	56.4254
765	LOFT RACHID ELYAZID	7/28	24°	18.15:24:29	313.1612	1230.576	19-61***19 ♀	-126.036	56.4993
766	ZABDELLATIF BELFALAH	10/87	35°	18.15:20:53	308.5127	1229.706	17-55***80 ♀	-126.331	56.5731
767	ZABDELLATIF BELFALAH	10/87	36°	18.15:21:02	308.5127	1228.974	19-11***94 ♀	-126.627	56.647
768	LOFT TAIB ABDFETTAH	12/61	37°	18.15:24:47	313.0589	1228.728	20-73***34 ♀	-126.923	56.7208
769	LOFT TAIB ABDFETTAH	12/61	38°	18.15:24:48	313.0589	1228.644	19-81***44 ♀	-127.219	56.7947
770	HAMZA SANINA	1/22	7°	18.15:24:55	313.1911	1228.602	93051***19 ♀	-127.515	56.8685
771	ZLOFT LAFQIH	6/32	21°	18.15:24:57	313.1094	1228.122	19-26***19 ♂	-127.811	56.9424
772	BICHI/FARIS/MASAODI/HOR	13/36	28°	18.15:25:15	313.3644	1227.678	20-74***92 ♀	-128.107	57.0162
773	HAMZA BACHIRI	10/22	26°	18.15:08:08	291.9381	1225.944	17-36***12 ♀	-128.402	57.0901
774	ANAS BOULEMA	1/12	5°	18.15:12:39	297.3902	1225.596	05319***20 ♂	-128.698	57.164
775	ZLOFT HOMAN	5/29	18°	18.15:12:08	296.6164	1225.014	19-29***34 ♀	-128.994	57.2378
776	BRAHIM Khabar	1/21	5°	18.15:25:10	312.5485	1224.882	03584***17 ♀	-129.29	57.3117
777	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	29°	18.15:18:05	303.716	1224.252	53804***19 ♂	-129.586	57.3855
778	ZLOFT LAFQIH	6/32	22°	18.15:25:54	313.1094	1223.562	18-43***28 ♂	-129.882	57.4594
779	ZLOFT SIMO	11/22	26°	18.15:25:41	312.8307	1223.508	26663***19 ♂	-130.178	57.5332
780	BICHI/FARIS/MASAODI/HOR	13/36	29°	18.15:26:09	313.3644	1223.364	20-73***10 ♀	-130.473	57.6071
781	ZLOFT JAD ABOU SALAH	1/21	14°	18.15:26:05	313.2368	1223.184	04164***16 ♀	-130.769	57.6809
782	ABDELGHANI WAHIB	5/22	9°	18.15:26:18	313.2937	1222.368	02344***20 ♂	-131.065	57.7548
783	ZLOFT FARISS ABDRAHIM	15/33	24°	18.15:27:04	314.1621	1222.104	18-59***42 ♀	-131.361	57.8287
784	LHAJ LAGHLIMI	19/59	44°	18.15:26:31	313.4856	1222.086	18-63***17 ♀	-131.657	57.9025
785	ZABDELLATIF BELFALAH	10/87	37°	18.15:22:30	308.5127	1221.834	19-84***28 ♀	-131.953	57.9764
786	ZABDELLATIF BELFALAH	10/87	38°	18.15:22:33	308.5127	1221.588	19-53***94 ♀	-132.249	58.0502
787	ZLOFT SIMO	11/22	27°	18.15:26:06	312.8307	1221.516	02936***19 ♀	-132.544	58.1241
788	ZABDELLATIF BELFALAH	10/87	39°	18.15:22:34	308.5127	1221.51	20-43***59 ♀	-132.84	58.1979
789	HAMZA BACHIRI	10/22	27°	18.15:09:03	291.9381	1221.24	19-96***13 ♀	-133.136	58.2718
790	ZLOFT SIMO	11/22	28°	18.15:26:21	312.8307	1220.328	07812***18 ♂	-133.432	58.3456
791	ZLOFT FARISS ABDRAHIM	15/33	25°	18.15:27:48	314.1621	1218.63	18-59***12 ♀	-133.728	58.4195
792	ZABDELLATIF BELFALAH	10/87	40°	18.15:23:15	308.5127	1218.216	20-31***65 ♀	-134.024	58.4934
793	ZLOFT SIMO	11/22	29°	18.15:26:50	312.8307	1218.03	02920***19 ♀	-134.32	58.5672
794	ZABDELLATIF BELFALAH	10/87	41°	18.15:23:20	308.5127	1217.814	19-22***53 ♀	-134.615	58.6411

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
794	ZABDELLATIF BELFALAH	10/87	42°	18.15:23:20	308.5127	1217.814	17-36***69 ♀	-134.615	58.6411
796	HAMZA BACHIRI	10/22	28°	18.15:09:45	291.9381	1217.676	20-52***95 ♀	-135.207	58.7888
797	ZBADR BELFALAH	1/15	8°	18.15:23:25	308.5127	1217.412	52893***19 ♂	-135.503	58.8626
798	ZBADR BELFALAH	1/15	9°	18.15:23:37	308.5127	1216.452	04771***19 ♀	-135.799	58.9365
799	ZFRERES FOUAD ZAKARIYA	0/16	2°	18.15:27:25	313.1336	1216.446	08643***20 ♀	-136.095	59.0103
800	LOFT RACHID ELYAZID	7/28	25°	18.15:27:42	313.1612	1215.216	18-43***39 ♂	-136.391	59.0842
801	ZABDELLATIF BELFALAH	10/87	43°	18.15:23:56	308.5127	1214.934	20-31***63 ♀	-136.686	59.1581
802	ZFRERES FOUAD ZAKARIYA	0/16	3°	18.15:27:51	313.1336	1214.4	13300***19 ♂	-136.982	59.2319
803	LOFT YOUSSEF BADRI/OMAR	11/36	28°	18.15:25:42	310.5143	1214.37	21-68***64 ♀	-137.278	59.3058
804	ZLOFT ADID	14/26	21°	18.15:28:01	313.0268	1213.206	21-25***04 ♀	-137.574	59.3796
805	ZLOFT HOMAN	5/29	19°	18.15:14:32	296.6164	1212.99	20-22***1♂	-137.87	59.4535
806	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	48°	18.15:28:25	313.365	1212.636	20-31***21 ♂	-138.166	59.5273
807	BRAHIM Khabar	1/21	6°	18.15:27:48	312.5485	1212.366	31760***19 ♂	-138.462	59.6012
808	ZFRERES FOUAD ZAKARIYA	0/16	4°	18.15:28:33	313.1336	1211.112	05335***20 ♀	-138.757	59.675
809	ZMOSTAPHA MORABIT/EL IDRISSE	2/11	6°	18.15:28:57	313.4605	1210.506	20-46***07 ♂	-139.053	59.7489
810	ZFRERES FOUAD ZAKARIYA	0/16	5°	18.15:28:45	313.1336	1210.176	08643***20 ♂	-139.349	59.8227
811	ZABDELLATIF BELFALAH	10/87	44°	18.15:24:57	308.5127	1210.092	19-53***99 ♀	-139.645	59.8966
812	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	88°	18.15:28:50	313.1647	1209.906	20-13***87 ♂	-139.941	59.9705
813	ZBADR BELFALAH	1/15	10°	18.15:25:05	308.5127	1209.456	04761***19 ♂	-140.237	60.0443
814	ZABDELLATIF BELFALAH	10/87	45°	18.15:25:06	308.5127	1209.378	17-39***16 ♀	-140.533	60.1182
815	ZABDELLATIF BELFALAH	10/87	46°	18.15:25:12	308.5127	1208.904	20-43***26 ♀	-140.828	60.192
816	ZFRERES OBAD	8/30	18°	18.15:28:19	312.1683	1208.472	14538***18 ♀	-141.124	60.2659
817	LHAJ LAGHLIMI	19/59	45°	18.15:29:37	313.4856	1207.494	19-40***08 ♂	-141.42	60.3397
818	ZLOFT LAFQIH	6/32	23°	18.15:29:26	313.1094	1206.9	18-43***13 ♂	-141.716	60.4136
819	LHAJ LAGHLIMI	19/59	46°	18.15:29:50	313.4856	1206.486	20-43***43 ♂	-142.012	60.4874
820	ZABDELLATIF BELFALAH	10/87	47°	18.15:25:44	308.5127	1206.384	19-61***22 ♀	-142.308	60.5613
821	ZABDELLATIF BELFALAH	10/87	48°	18.15:25:45	308.5127	1206.306	21-13***03 ♀	-142.604	60.6352
822	ZABDELLATIF BELFALAH	10/87	49°	18.15:25:53	308.5127	1205.676	13-12***6♀	-142.899	60.709
823	LOFT TAIB ABDFETTAH	12/61	39°	18.15:29:43	313.0589	1205.388	20-73***32 ♀	-143.195	60.7829
824	ZABDELLATIF BELFALAH	10/87	50°	18.15:26:09	308.5127	1204.422	20-43***29 ♀	-143.491	60.8567
825	HAMZA BACHIRI	10/22	29°	18.15:12:31	291.9381	1203.786	20-53***93 ♀	-143.787	60.9306
826	FRERE AYAA SOUGHAIR	14/50	28°	18.15:30:21	313.2573	1203.216	19-10***53 ♀	-144.083	61.0044
827	ZABDELLATIF BELFALAH	10/87	51°	18.15:26:33	308.5127	1202.544	19-52***01 ♀	-144.379	61.0783

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
828	ZLOFT LAFQIH	6/32	24°	18.15:30:39	313.1094	1201.266	18-43***09 ♂	-144.675	61.1521
829	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	49°	18.15:31:04	313.365	1200.324	19-93***71 ♀	-144.97	61.226
830	ZMOSTAPHA MORABIT/EL IDRISSI	2/11	7°	18.15:31:32	313.4605	1198.548	20-46***22 ♂	-145.266	61.2999
831	FRERE AYAA SOUGHAIR	14/50	29°	18.15:31:25	313.2573	1198.308	19-47***12 ♀	-145.562	61.3737
832	ZLOFT HOMAN	5/29	20°	18.15:17:42	296.6164	1197.48	18-44***89 ♂	-145.858	61.4476
833	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	89°	18.15:31:33	313.1647	1197.342	20-46***76 ♀	-146.154	61.5214
834	LOFT TAIB ABDFETTAH	12/61	40°	18.15:31:36	313.0589	1196.706	19-81***32 ♀	-146.45	61.5953
835	ZABDELLATIF BELFALAH	10/87	52°	18.15:28:16	308.5127	1194.552	19-47***66 ♀	-146.746	61.6691
836	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	30°	18.15:25:11	303.716	1190.19	05301***18 ♀	-147.041	61.743
837	ZABDELLATIF BELFALAH	10/87	53°	18.15:29:15	308.5127	1190.022	20-43***53 ♀	-147.337	61.8168
838	HAMZA BACHIRI	10/22	30°	18.15:15:27	291.9381	1189.398	20-53***91 ♀	-147.633	61.8907
839	ZLOFT SIMO	11/22	30°	18.15:33:12	312.8307	1188.564	12175***19 ♂	-147.929	61.9645
840	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	31°	18.15:25:33	303.716	1188.48	12677***18 ♂	-148.225	62.0384
841	ZJAMAL ALWARARI	2/14	6°	18.15:33:30	312.5485	1186.14	29244***19 ♂	-148.521	62.1123
842	ZABDELLATIF BELFALAH	10/87	54°	18.15:30:26	308.5127	1184.616	19-11***92 ♀	-148.817	62.1861
843	ZOUSSAMA BAHLOUL MOIZ BADR	9/50	32°	18.15:26:32	303.716	1183.926	28533***18 ♀	-149.112	62.26
844	HAMZA BACHIRI	10/22	31°	18.15:16:38	291.9381	1183.692	19-96***06 ♀	-149.408	62.3338
845	LOFT TAIB ABDFETTAH	12/61	41°	18.15:34:43	313.0589	1182.618	19-81***38 ♀	-149.704	62.4077
846	HAMZA BACHIRI	10/22	32°	18.15:16:53	291.9381	1182.492	19-96***20 ♀	-150	62.4815
847	BICHI/FARIS/MASAODI/HOR	13/36	30°	18.15:35:12	313.3644	1181.616	19-74***91 ♀	-150.296	62.5554
848	FRERE AYAA SOUGHAIR	14/50	30°	18.15:35:15	313.2573	1180.986	21-99***4♀	-150.592	62.6292
849	LOFT RACHID ELYAZID	7/28	26°	18.15:35:21	313.1612	1180.182	19-61***06 ♀	-150.888	62.7031
850	ZLOFT HOMAN	5/29	21°	18.15:21:29	296.6164	1179.468	18-44***88 ♀	-151.183	62.777
851	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	90°	18.15:35:52	313.1647	1177.902	20-25***15 ♀	-151.479	62.8508
852	LOFT SAMI AMIR	1/22	11°	18.15:48:55	328.5296	1177.878	98130***20 ♀	-151.775	62.9247
853	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	50°	18.15:36:33	313.365	1175.634	21-60***42 ♀	-152.071	62.9985
854	ZABDELLATIF BELFALAH	10/87	55°	18.15:32:43	308.5127	1174.32	19-47***68 ♀	-152.367	63.0724
855	BRAHIM KHABAR	1/21	7°	18.15:36:35	312.5485	1172.424	00490***19 ♀	-152.663	63.1462
856	LOFT SAMI AMIR	1/22	12°	18.15:50:16	328.5296	1172.202	62831***21 ♂	-152.959	63.2201
857	LOFT RACHID ELYAZID	7/28	27°	18.15:37:30	313.1612	1170.696	18-43***38 ♀	-153.254	63.2939
858	BICHI/FARIS/MASAODI/HOR	13/36	31°	18.15:37:50	313.3644	1170	19-77***52 ♀	-153.55	63.3678
859	LOFT TAIB ABDFETTAH	12/61	42°	18.15:37:37	313.0589	1169.802	20-73***49 ♀	-153.846	63.4417

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
860	ZABDELLATIF BELFALAH	10/87	56°	18.15:33:57	308.5127	1168.83	20-31***68 ♀	-154.142	63.5155
861	BRAHIM KHABAR	1/21	8°	18.15:37:27	312.5485	1168.626	04501***17 ♂	-154.438	63.5894
862	ZJAMAL ALWARARI	2/14	7°	18.15:37:28	312.5485	1168.554	6589-***21 ♀	-154.734	63.6632
863	LOFT SAMI AMIR	1/22	13°	18.15:51:19	328.5296	1167.828	411-2***1♀	-155.03	63.7371
864	ZLOFT HOUD	16/37	26°	18.15:38:01	312.989	1167.798	20-31***79 ♂	-155.325	63.8109
865	ZLOFT LAFQIH	6/32	25°	18.15:38:26	313.1094	1166.43	19-69***03 ♀	-155.621	63.8848
866	ZLOFT HOMAN	5/29	22°	18.15:24:19	296.6164	1166.328	20-20***8♂	-155.917	63.9586
867	BRAHIM KHABAR	1/21	9°	18.15:37:59	312.5485	1166.298	31765***19 ♀	-156.213	64.0325
868	LOFT TAIB ABDFETTAH	12/61	43°	18.15:38:35	313.0589	1165.596	20-73***94 ♀	-156.509	64.1064
869	LOFT SAMI AMIR	1/22	14°	18.15:51:52	328.5296	1165.548	32121***20 ♂	-156.805	64.1802
870	BRAHIM KHABAR	1/21	10°	18.15:38:40	312.5485	1163.334	52125***19 ♂	-157.101	64.2541
871	HAMZA BACHIRI	10/22	33°	18.15:21:20	291.9381	1161.558	19-96***49 ♀	-157.396	64.3279
872	ZABDELLATIF BELFALAH	10/87	57°	18.15:35:56	308.5127	1160.112	17-33***42 ♀	-157.692	64.4018
873	ZABDELLATIF BELFALAH	10/87	58°	18.15:36:06	308.5127	1159.386	17-30***96 ♀	-157.988	64.4756
874	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	91°	18.15:40:07	313.1647	1159.368	18-85***44 ♀	-158.284	64.5495
875	LHAJ LAGHLIMI	19/59	47°	18.15:40:47	313.4856	1157.7	20-43***50 ♂	-158.58	64.6233
876	LHAJ LAGHLIMI	19/59	48°	18.15:40:49	313.4856	1157.556	18-63***56 ♀	-158.876	64.6972
877	LHAJ LAGHLIMI	19/59	49°	18.15:40:53	313.4856	1157.274	20-25***79 ♂	-159.172	64.771
878	ZLOFT HOUD	16/37	27°	18.15:42:04	312.989	1150.41	21-65***79 ♂	-159.468	64.8449
879	ZLOFT HOUD	16/37	28°	18.15:42:48	312.989	1147.32	19-14***21 ♂	-159.763	64.9188
880	ZABDELLATIF BELFALAH	10/87	59°	18.15:39:09	308.5127	1146.246	19-47***79 ♀	-160.059	64.9926
881	HAMZA BACHIRI	10/22	34°	18.15:25:01	291.9381	1144.782	20-53***41 ♀	-160.355	65.0665
882	FRERE AYAA SOUGHAIR	14/50	31°	18.15:43:41	313.2573	1144.596	19-10***64 ♀	-160.651	65.1403
883	ZFRERES FOUAD ZAKARIYA	0/16	6°	18.15:44:15	313.1336	1141.782	16406***19 ♀	-160.947	65.2142
884	ZABDELLATIF BELFALAH	10/87	60°	18.15:40:22	308.5127	1141.092	19-47***56 ♀	-161.243	65.288
885	HAMZA BACHIRI	10/22	35°	18.15:27:41	291.9381	1132.932	17-36***00 ♀	-161.539	65.3619
886	BRAHIM KHABAR	1/21	11°	18.15:46:13	312.5485	1131.534	91521***19 ♀	-161.834	65.4357
887	ZABDELLATIF BELFALAH	10/87	61°	18.15:42:49	308.5127	1130.844	20-43***62 ♀	-162.13	65.5096
888	ZJAMAL ALWARARI	2/14	8°	18.15:46:29	312.5485	1130.442	01984***17 ♂	-162.426	65.5835
889	LOFT SAMI AMIR	1/22	15°	18.16:01:43	328.5296	1126.194	408-2***1♀	-162.722	65.6573
890	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	51°	18.15:48:28	313.365	1125.324	20-92***77 ♀	-163.018	65.7312
891	ZABDELLATIF BELFALAH	10/87	62°	18.15:45:42	308.5127	1119.018	19-47***57 ♀	-163.314	65.805
892	ZABDELLATIF BELFALAH	10/87	63°	18.15:46:26	308.5127	1116.048	21-70***32 ♀	-163.61	65.8789

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
893	LOFT SAMI AMIR	1/22	16°	18.16:05:57	328.5296	1110.084	32110***20♂	-163.905	65.9527
894	ZABDELLATIF BELFALAH	10/87	64°	18.15:48:17	308.5127	1108.626	17-78***44♀	-164.201	66.0266
895	HAMZA BACHIRI	10/22	36°	18.15:34:30	291.9381	1103.736	20-53***92♀	-164.497	66.1004
896	ZLOFT FARISS ABDRAHIM	15/33	26°	18.15:54:42	314.1621	1103.484	18-59***55♀	-164.793	66.1743
897	LOFT TAIB ABDFETTAH	12/61	44°	18.15:53:44	313.0589	1103.358	19-44***02♀	-165.089	66.2482
898	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	92°	18.15:54:41	313.1647	1100.046	20-46***99♀	-165.385	66.322
899	ZABDELLATIF BELFALAH	10/87	65°	18.15:50:46	308.5127	1098.822	19-11***93♀	-165.681	66.3959
900	LHAJ LAGHLIMI	19/59	50°	18.15:56:17	313.4856	1095.018	20-40***18♀	-165.976	66.4697
901	LHAJ LAGHLIMI	19/59	51°	18.15:56:35	313.4856	1093.872	19-61***01♀	-166.272	66.5436
902	ZLOFT HOMAN	5/29	23°	18.15:41:54	296.6164	1090.902	17-79***53♀	-166.568	66.6174
903	ZMOSTAPHA MORABIT/EL IDRISSI	2/11	8°	18.16:02:04	313.4605	1073.25	21-62***22♀	-166.864	66.6913
904	BICHI/FARIS/MASAODI/HOR	13/36	32°	18.16:02:55	313.3644	1069.806	19-72***05♀	-167.16	66.7651
905	LOFT RACHID ELYAZID	7/28	28°	18.16:05:09	313.1612	1061.022	18-41***79♀	-167.456	66.839
906	LHAJ LAGHLIMI	19/59	52°	18.16:06:24	313.4856	1057.644	18-72***2♀	-167.752	66.9129
907	FRERE AYAA SOUGHAIR	14/50	32°	18.16:07:32	313.2573	1052.85	21-16***05♀	-168.047	66.9867
908	ZLOFT HOMAN	5/29	24°	18.15:52:00	296.6164	1051.83	20-22***5♂	-168.343	67.0606
909	FRERE AYAA SOUGHAIR	14/50	33°	18.16:08:34	313.2573	1049.202	19-45***02♀	-168.639	67.1344
910	LOFT SAMI AMIR	1/22	17°	18.16:24:57	328.5296	1043.118	406-2***1♀	-168.935	67.2083
911	HAMZA BACHIRI	10/22	37°	18.15:50:40	291.9381	1040.16	19-29***03♀	-169.231	67.2821
912	HAMZA BACHIRI	10/22	38°	18.15:50:45	291.9381	1039.848	18-80***31♀	-169.527	67.356
913	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	93°	18.16:11:28	313.1647	1038.804	21-65***40♀	-169.823	67.4298
914	ZABDELLATIF BELFALAH	10/87	66°	18.16:09:39	308.5127	1029.576	20-73***05♀	-170.118	67.5037
915	FRERE AYAA SOUGHAIR	14/50	34°	18.16:14:21	313.2573	1029.264	21-99***8♀	-170.414	67.5775
916	BICHI/FARIS/MASAODI/HOR	13/36	33°	18.16:16:05	313.3644	1023.786	19-74***77♀	-170.71	67.6514
917	ZLOFT FARISS ABDRAHIM	15/33	27°	18.16:16:58	314.1621	1023.438	19-31***83♀	-171.006	67.7253
918	LOFT TAIB ABDFETTAH	12/61	45°	18.16:16:49	313.0589	1020.348	20-73***92♀	-171.302	67.7991
919	FRERE AYAA SOUGHAIR	14/50	35°	18.16:17:20	313.2573	1019.274	19-47***21♂	-171.598	67.873
920	HAMZA BACHIRI	10/22	39°	18.16:03:08	291.9381	995.922	19-29***89♀	-171.894	67.9468
921	LOFT TAIB ABDFETTAH	12/61	46°	18.16:25:51	313.0589	991.164	20-73***86♀	-172.189	68.0207
922	BICHI/FARIS/MASAODI/HOR	13/36	34°	18.16:29:59	313.3644	979.314	17-31***21♀	-172.485	68.0945
923	ZLOFT HOMAN	5/29	25°	18.16:13:25	296.6164	977.586	18-34***11♂	-172.781	68.1684
924	HAMZA BACHIRI	10/22	40°	18.16:10:40	291.9381	970.968	18-80***60♀	-173.077	68.2422
925	LOFT TAIB ABDFETTAH	12/61	47°	18.16:37:21	313.0589	956.346	20-73***90♀	-173.373	68.3161

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
926	ZLOFT LAFQIH	6/32	26°	18.16:38:25	313.1094	953.388	19-26***25 ♀	-173.669	68.39
927	ZABDELLATIF BELFALAH	10/87	67°	18.16:37:28	308.5127	942.12	19-11***99 ♀	-173.965	68.4638
928	ZLOFT LAFQIH	6/32	27°	18.16:43:50	313.1094	937.92	20-82***14 ♂	-174.26	68.5377
929	ZLOFT HOUD	16/37	29°	18.16:44:17	312.989	936.3	20-31***24 ♀	-174.556	68.6115
930	ZLOFT HOMAN	5/29	26°	18.16:30:01	296.6164	926.88	20-22***2♂	-174.852	68.6854
931	ZABDELLATIF BELFALAH	10/87	68°	18.16:43:05	308.5127	926.232	21-62***92 ♀	-175.148	68.7592
932	LOFT SAMI AMIR	1/22	18°	18.17:05:42	328.5296	923.616	32119***20 ♂	-175.444	68.8331
933	LOFT YOUSSEF BADRI/OMAR	11/36	29°	18.16:47:24	310.5143	920.316	20-17***87 ♂	-175.74	68.9069
934	LOFT YOUSSEF BADRI/OMAR	11/36	30°	18.16:47:36	310.5143	919.77	19-15***83 ♀	-176.036	68.9808
935	ZABDELLATIF BELFALAH	10/87	69°	18.16:47:18	308.5127	914.652	19-47***42 ♀	-176.331	69.0547
936	ZLOFT ADID	14/26	22°	18.16:53:43	313.0268	910.71	20-25***17 ♀	-176.627	69.1285
937	LOFT YOUSSEF BADRI/OMAR	11/36	31°	18.17:00:02	310.5143	887.1	19-77***70 ♂	-176.923	69.2024
938	ESSALMI/MOUTAWAKIL /ASBBANE	61/100	94°	18.17:09:26	313.1647	871.272	21-60***24 ♀	-177.219	69.2762
939	LOFT TAIB ABDFETTAH	12/61	48°	18.17:10:33	313.0589	868.284	20-73***38 ♀	-177.515	69.3501
940	LOFT TAIB ABDFETTAH	12/61	49°	18.17:10:35	313.0589	868.2	19-26***98 ♀	-177.811	69.4239
941	ZABDELLATIF BELFALAH	10/87	70°	18.17:06:13	308.5127	866.082	20-43***28 ♀	-178.107	69.4978
942	ZLOFT FARISS ABDRAHIM	15/33	28°	18.17:26:18	314.1621	834.87	19-77***44 ♀	-178.402	69.5716
943	ZLOFT FARISS ABDRAHIM	15/33	29°	18.17:29:01	314.1621	828.888	19-13***16 ♀	-178.698	69.6455
944	SIFDDIN/ELMANSOURI/MAKROUDA	32/55	52°	18.17:34:29	313.365	815.028	19-13***80 ♀	-178.994	69.7194
945	ZLOFT HOUD	16/37	30°	18.17:34:32	312.989	813.948	20-31***76 ♀	-179.29	69.7932
946	HAMZA BACHIRI	10/22	41°	18.17:09:18	291.9381	812.52	19-96***38 ♀	-179.586	69.8671
947	ZLOFT ADID	14/26	23°	18.17:43:04	313.0268	796.368	20-25***05 ♀	-179.882	69.9409
948	ZLOFT FARISS ABDRAHIM	15/33	30°	18.17:51:58	314.1621	781.56	18-59***48 ♀	-180.178	70.0148
949	ZLOFT HOMAN	5/29	27°	18.17:31:18	296.6164	777.906	20-21***2♂	-180.473	70.0886
950	ZMOSTAPHA MORABIT/EL IDRISSE	2/11	9°	18.17:57:12	313.4605	769.794	20-46***34 ♀	-180.769	70.1625
951	HAMZA BACHIRI	10/22	42°	18.17:35:53	291.9381	756.546	19-29***92 ♀	-181.065	70.2363

google maps
 يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA