

# CHTOUKA



**62 Km/h** 

 08:19, 18:55

**Lâcher CHTOUKA , 219 Pig Admis, 33 %**

| Cls | Nom                | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague     | S  | Point   | Point As Pig |
|-----|--------------------|---------|------------|----------|----------|----------|-----------|----|---------|--------------|
| 1   | LARBI BOUIDAT      | 7       | 2024-02-03 | 16:01:43 | 250.2172 | 1154.58  | 22-6      | F  | 97.2603 | 1.0511       |
| 2   | أنوار الجا         | 8       | 2024-02-03 | 16:03:01 | 251.6379 | 1154.214 | 22-172    | NO | 96.8037 | 1.2012       |
| 3   | مراد شامخ          | 11      | 2024-02-03 | 16:04:00 | 251.6663 | 1149.162 | 22-14451  | NO | 95.4338 | 1.6517       |
| 4   | ABD LMAJIDE HARI   | 19      | 2024-02-03 | 16:06:06 | 251.7360 | 1138.56  | 20-22001  | NO | 91.7808 | 2.8529       |
| 5   | طونديم عزدين بلال  | 20      | 2024-02-03 | 16:06:32 | 252.0633 | 1137.81  | 21-73129  | NO | 91.3242 | 3.0030       |
| 6   | LARBI BOUIDAT      | 22      | 2024-02-03 | 16:05:42 | 250.2172 | 1133.742 | 22-17     | F  | 90.4110 | 3.3033       |
| 7   | مخفي بن العطوية    | 23      | 2024-02-03 | 16:07:17 | 251.9241 | 1133.346 | 22-07860  | NO | 89.9543 | 3.4535       |
| 8   | ادريس الأزرق       | 24      | 2024-02-03 | 16:07:03 | 251.6408 | 1133.262 | 20-020359 | NO | 89.4977 | 3.6036       |
| 9   | مخفي بن العطوية    | 29      | 2024-02-03 | 16:07:43 | 251.9241 | 1131.144 | 22-132    | NO | 87.2146 | 4.3544       |
| 10  | طونديم عزدين بلال  | 30      | 2024-02-03 | 16:08:00 | 252.0633 | 1130.328 | 21-61555  | NO | 86.7580 | 4.5045       |
| 11  | لوفت الشيعبي       | 34      | 2024-02-03 | 16:08:03 | 251.8735 | 1129.224 | 19-129411 | NO | 84.9315 | 5.1051       |
| 12  | مخفي بن العطوية    | 35      | 2024-02-03 | 16:08:06 | 251.9241 | 1129.2   | 22-200    | NO | 84.4749 | 5.2553       |
| 13  | أنوار الجا         | 36      | 2024-02-03 | 16:07:51 | 251.6379 | 1129.182 | 22-164    | NO | 84.0183 | 5.4054       |
| 14  | لوفت الشيعبي       | 37      | 2024-02-03 | 16:08:09 | 251.8735 | 1128.72  | 19-00015  | NO | 83.5616 | 5.5556       |
| 15  | لوفت معاد أنس جواد | 39      | 2024-02-03 | 16:08:06 | 251.6122 | 1127.802 | 22-642    | NO | 82.6484 | 5.8559       |
| 16  | مراد شامخ          | 41      | 2024-02-03 | 16:08:10 | 251.6663 | 1127.706 | 22-14448  | NO | 81.7352 | 6.1562       |
| 17  | مخفي بن العطوية    | 43      | 2024-02-03 | 16:08:25 | 251.9241 | 1127.598 | 22-136    | NO | 80.8219 | 6.4565       |
| 18  | أنوار الجا         | 44      | 2024-02-03 | 16:08:11 | 251.6379 | 1127.496 | 22-168    | NO | 80.3653 | 6.6066       |
| 19  | LARBI BOUIDAT      | 45      | 2024-02-03 | 16:07:01 | 250.2172 | 1127.022 | 22-19     | M  | 79.9087 | 6.7568       |
| 20  | لوفت معاد أنس جواد | 46      | 2024-02-03 | 16:08:19 | 251.6122 | 1126.704 | 22-646    | NO | 79.4521 | 6.9069       |
| 21  | لوفت معاد أنس جواد | 47      | 2024-02-03 | 16:08:32 | 251.6122 | 1125.612 | 22-623    | NO | 78.9954 | 7.0571       |
| 22  | مخفي بن العطوية    | 48      | 2024-02-03 | 16:08:49 | 251.9241 | 1125.582 | 20-30723  | NO | 78.5388 | 7.2072       |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague     | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|-----------|----|---------|--------------|
| 23  | ادريس الأرق         | 50      | 2024-02-03 | 16:08:45 | 251.6408 | 1124.652 | 21-2609   | NO | 77.6256 | 7.5075       |
| 24  | مخفي بن العطوية     | 56      | 2024-02-03 | 16:09:26 | 251.9241 | 1122.492 | 22-144    | NO | 74.8858 | 8.4084       |
| 25  | حمزة معيز           | 57      | 2024-02-03 | 16:09:33 | 251.9371 | 1121.964 | 22-11521  | NO | 74.4292 | 8.5586       |
| 26  | محسن كريعة          | 58      | 2024-02-03 | 16:09:41 | 252.0826 | 1121.946 | 21-43221  | NO | 73.9726 | 8.7087       |
| 27  | LARBI BOUIDAT       | 59      | 2024-02-03 | 16:08:08 | 250.2172 | 1121.382 | 22-8      | M  | 73.5160 | 8.8589       |
| 28  | عبد السلام المزكلدي | 64      | 2024-02-03 | 16:10:04 | 251.6861 | 1118.274 | 22-717    | NO | 71.2329 | 9.6096       |
| 29  | محسن كريعة          | 66      | 2024-02-03 | 16:11:01 | 252.0826 | 1115.328 | 21-19667  | NO | 70.3196 | 9.9099       |
| 30  | مخفي بن العطوية     | 69      | 2024-02-03 | 16:11:06 | 251.9241 | 1114.218 | 20-30721  | NO | 68.9498 | 10.3604      |
| 31  | مراد شامخ           | 71      | 2024-02-03 | 16:11:11 | 251.6663 | 1112.664 | 21-12357  | NO | 68.0365 | 10.6607      |
| 32  | مخفي بن العطوية     | 72      | 2024-02-03 | 16:11:26 | 251.9241 | 1112.574 | 21-595    | NO | 67.5799 | 10.8108      |
| 33  | مخفي بن العطوية     | 74      | 2024-02-03 | 16:11:45 | 251.9241 | 1111.02  | 22-134    | NO | 66.6667 | 11.1111      |
| 34  | LOFT ABOU YOUSSEF   | 75      | 2024-02-03 | 16:11:53 | 252.0040 | 1110.72  | 22-158    | NO | 66.2100 | 11.2613      |
| 35  | ABD SALAM KAFAZ     | 77      | 2024-02-03 | 16:11:43 | 251.7617 | 1110.468 | 21-483    | F  | 65.2968 | 11.5616      |
| 36  | ABD SALAM KAFAZ     | 80      | 2024-02-03 | 16:11:59 | 251.7617 | 1109.166 | 21-462    | F  | 63.9269 | 12.0120      |
| 37  | TAMI CHEHAYEB       | 85      | 2024-02-03 | 16:12:01 | 251.2630 | 1106.802 | 22-14459  | NO | 61.6438 | 12.7628      |
| 38  | مراد شامخ           | 86      | 2024-02-03 | 16:12:29 | 251.6663 | 1106.304 | 20-30748  | NO | 61.1872 | 12.9129      |
| 39  | ادريس الأرق         | 88      | 2024-02-03 | 16:12:54 | 251.6408 | 1104.174 | 20-004166 | NO | 60.2740 | 13.2132      |
| 40  | مخفي بن العطوية     | 94      | 2024-02-03 | 16:13:51 | 251.9241 | 1100.826 | 22-140    | NO | 57.5342 | 14.1141      |
| 41  | نور الدين بنحدوم    | 98      | 2024-02-03 | 16:16:32 | 254.2130 | 1097.952 | 22-95202  | NO | 55.7078 | 14.7147      |
| 42  | ABD SALAM KAFAZ     | 100     | 2024-02-03 | 16:14:25 | 251.7617 | 1097.4   | 22-681    | F  | 54.7945 | 15.0150      |
| 43  | ABD SALAM KAFAZ     | 101     | 2024-02-03 | 16:14:30 | 251.7617 | 1096.998 | 20-88610  | F  | 54.3379 | 15.1652      |
| 44  | ABD SALAM KAFAZ     | 106     | 2024-02-03 | 16:14:43 | 251.7617 | 1095.966 | 21-500    | F  | 52.0548 | 15.9159      |
| 45  | مخفي بن العطوية     | 107     | 2024-02-03 | 16:14:56 | 251.9241 | 1095.642 | 20-2291   | NO | 51.5982 | 16.0661      |
| 46  | حمزة ديب            | 108     | 2024-02-03 | 16:14:57 | 251.8087 | 1095.06  | 19-128589 | NO | 51.1416 | 16.2162      |
| 47  | لوفت الشعبي         | 110     | 2024-02-03 | 16:15:11 | 251.8735 | 1094.232 | 22-11328  | NO | 50.2283 | 16.5165      |
| 48  | يوسف حليوي          | 111     | 2024-02-03 | 16:14:52 | 251.5209 | 1094.202 | 22-00346  | NO | 49.7717 | 16.6667      |
| 49  | مخفي بن العطوية     | 113     | 2024-02-03 | 16:15:22 | 251.9241 | 1093.578 | 22-133    | NO | 48.8584 | 16.9670      |
| 50  | يونس رزوق           | 115     | 2024-02-03 | 16:15:29 | 251.9542 | 1093.158 | 20-023092 | NO | 47.9452 | 17.2673      |
| 51  | لوفت الشعبي         | 119     | 2024-02-03 | 16:15:41 | 251.8735 | 1091.856 | 22-11321  | NO | 46.1187 | 17.8679      |
| 52  | لوفت الشعبي         | 122     | 2024-02-03 | 16:15:52 | 251.8735 | 1090.992 | 22-11327  | NO | 44.7489 | 18.3183      |

| Cls | Nom               | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|-------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 53  | ادريس الأرق       | 124     | 2024-02-03 | 16:15:49 | 251.6408 | 1090.218 | 18-20546   | NO | 43.8356 | 18.6186      |
| 54  | ABD SALAM KAFAZ   | 130     | 2024-02-03 | 16:16:38 | 251.7617 | 1086.9   | 20-64906   | M  | 41.0959 | 19.5195      |
| 55  | ABD LMAJIDE HARI  | 138     | 2024-02-03 | 16:17:35 | 251.7360 | 1082.346 | 21-8652    | NO | 37.4429 | 20.7207      |
| 56  | ABD SALAM KAFAZ   | 141     | 2024-02-03 | 16:17:53 | 251.7617 | 1081.062 | 21-492     | F  | 36.0731 | 21.1712      |
| 57  | أحمد الصخيري      | 142     | 2024-02-03 | 16:20:02 | 254.0004 | 1080.702 | 21-985     | NO | 35.6164 | 21.3213      |
| 58  | نور الدين بنحدوم  | 145     | 2024-02-03 | 16:20:29 | 254.2130 | 1079.538 | 21-52605   | NO | 34.2466 | 21.7718      |
| 59  | مخفي بن العطوية   | 147     | 2024-02-03 | 16:18:32 | 251.9241 | 1078.752 | 22-201     | NO | 33.3333 | 22.0721      |
| 60  | مخفي بن العطوية   | 149     | 2024-02-03 | 16:18:42 | 251.9241 | 1077.978 | 22-130     | NO | 32.4201 | 22.3724      |
| 61  | مخفي بن العطوية   | 152     | 2024-02-03 | 16:18:51 | 251.9241 | 1077.288 | 21-543     | NO | 31.0502 | 22.8228      |
| 62  | أنوار الجا        | 155     | 2024-02-03 | 16:18:39 | 251.6379 | 1076.988 | 21-827     | NO | 29.6804 | 23.2733      |
| 63  | أنوار الجا        | 156     | 2024-02-03 | 16:18:50 | 251.6379 | 1076.142 | 22-166     | NO | 29.2237 | 23.4234      |
| 64  | أحمد الصخيري      | 157     | 2024-02-03 | 16:21:05 | 254.0004 | 1075.89  | 21-2268    | NO | 28.7671 | 23.5736      |
| 65  | مخفي بن العطوية   | 158     | 2024-02-03 | 16:19:16 | 251.9241 | 1075.374 | 21-545     | NO | 28.3105 | 23.7237      |
| 66  | محمد بكار         | 165     | 2024-02-03 | 16:19:43 | 251.8046 | 1072.8   | 21-00004   | NO | 25.1142 | 24.7748      |
| 67  | نور الدين بنحدوم  | 166     | 2024-02-03 | 16:22:00 | 254.2130 | 1072.626 | 22-09691   | NO | 24.6575 | 24.9249      |
| 68  | مخفي بن العطوية   | 168     | 2024-02-03 | 16:19:55 | 251.9241 | 1072.398 | 20-30756   | NO | 23.7443 | 25.2252      |
| 69  | طونديم عزدين بلال | 169     | 2024-02-03 | 16:20:09 | 252.0633 | 1071.924 | 21-2675    | NO | 23.2877 | 25.3754      |
| 70  | ABD SALAM KAFAZ   | 171     | 2024-02-03 | 16:20:00 | 251.7617 | 1071.324 | 21-73      | M  | 22.3744 | 25.6757      |
| 71  | لوفت الشعبي       | 174     | 2024-02-03 | 16:20:32 | 251.8735 | 1069.374 | 21-2279    | NO | 21.0046 | 26.1261      |
| 72  | LARBI BOUIDAT     | 177     | 2024-02-03 | 16:19:19 | 250.2172 | 1067.862 | 21-52206   | F  | 19.6347 | 26.5766      |
| 73  | LARBI BOUIDAT     | 178     | 2024-02-03 | 16:19:23 | 250.2172 | 1067.556 | 22-1       | M  | 19.1781 | 26.7267      |
| 74  | مخفي بن العطوية   | 179     | 2024-02-03 | 16:21:15 | 251.9241 | 1066.344 | 22-203     | NO | 18.7215 | 26.8769      |
| 75  | نور الدين بنحدوم  | 181     | 2024-02-03 | 16:23:30 | 254.2130 | 1065.882 | 22-0111255 | NO | 17.8082 | 27.1772      |
| 76  | مراد شامخ         | 182     | 2024-02-03 | 16:21:14 | 251.6663 | 1065.33  | 22-09745   | NO | 17.3516 | 27.3273      |
| 77  | لوفت الشعبي       | 183     | 2024-02-03 | 16:21:43 | 251.8735 | 1064.028 | 21-11876   | NO | 16.8950 | 27.4775      |
| 78  | لوفت الشعبي       | 186     | 2024-02-03 | 16:21:57 | 251.8735 | 1062.984 | 20-39591   | NO | 15.5251 | 27.9279      |
| 79  | نور الدين بنحدوم  | 188     | 2024-02-03 | 16:24:19 | 254.2130 | 1062.246 | 22-09689   | NO | 14.6119 | 28.2282      |
| 80  | أنوار الجا        | 190     | 2024-02-03 | 16:22:08 | 251.6379 | 1061.166 | 21-450     | NO | 13.6986 | 28.5285      |
| 81  | ABD LMAJIDE HARI  | 192     | 2024-02-03 | 16:22:21 | 251.7360 | 1060.608 | 21-1550    | NO | 12.7854 | 28.8288      |
| 82  | SIMO              | 193     | 2024-02-03 | 16:22:29 | 251.8630 | 1060.548 | 22-04728   | NO | 12.3288 | 28.9790      |

| Cls | Nom                | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague     | S  | Point    | Point As Pig |
|-----|--------------------|---------|------------|----------|----------|----------|-----------|----|----------|--------------|
| 83  | حمزة ديب           | 194     | 2024-02-03 | 16:22:27 | 251.8087 | 1060.47  | 20-35764  | NO | 11.8721  | 29.1291      |
| 84  | ABD LMAJIDE HARI   | 195     | 2024-02-03 | 16:22:34 | 251.7360 | 1059.642 | 21-29558  | NO | 11.4155  | 29.2793      |
| 85  | يوسف عبد الصمد     | 196     | 2024-02-03 | 16:22:30 | 251.5480 | 1059.15  | 21-88849  | NO | 10.9589  | 29.4294      |
| 86  | حمزة معيز          | 197     | 2024-02-03 | 16:22:56 | 251.9371 | 1058.856 | 19-391    | NO | 10.5023  | 29.5796      |
| 87  | أنوار الجا         | 198     | 2024-02-03 | 16:22:41 | 251.6379 | 1058.712 | 21-815    | NO | 10.0457  | 29.7297      |
| 88  | ABD LMAJIDE HARI   | 200     | 2024-02-03 | 16:22:53 | 251.7360 | 1058.232 | 21-22033  | NO | 9.1324   | 30.0300      |
| 89  | LARBI BOUIDAT      | 203     | 2024-02-03 | 16:21:55 | 250.2172 | 1056.138 | 20-11305  | M  | 7.7626   | 30.4805      |
| 90  | ABD LMAJIDE HARI   | 204     | 2024-02-03 | 16:23:24 | 251.7360 | 1055.94  | 21-22029  | NO | 7.3059   | 30.6306      |
| 91  | ABD SALAM KAFAZ    | 205     | 2024-02-03 | 16:23:29 | 251.7617 | 1055.676 | 21-43253  | F  | 6.8493   | 30.7808      |
| 92  | مخفي بن العطوة     | 206     | 2024-02-03 | 16:23:39 | 251.9241 | 1055.622 | 21-549    | NO | 6.3927   | 30.9309      |
| 93  | رشيد حركات         | 211     | 2024-02-03 | 16:23:35 | 250.6787 | 1050.696 | 21-11619  | NO | 4.1096   | 31.6817      |
| 94  | أحمد الصخيري       | 213     | 2024-02-03 | 16:27:00 | 254.0004 | 1049.586 | 21-093861 | NO | 3.1963   | 31.9820      |
| 95  | لوفت معاد أنس جواد | 214     | 2024-02-03 | 16:24:46 | 251.6122 | 1049.406 | 21-4343   | NO | 2.7397   | 32.1321      |
| 96  | أحمد الصخيري       | 215     | 2024-02-03 | 16:27:10 | 254.0004 | 1048.866 | 21-1827   | NO | 2.2831   | 32.2823      |
| 97  | أحمد الصخيري       | 216     | 2024-02-03 | 16:27:23 | 254.0004 | 1047.93  | 20-064082 | NO | 1.8265   | 32.4324      |
| 98  | ABD SALAM KAFAZ    | 217     | 2024-02-03 | 16:25:16 | 251.7617 | 1047.84  | 21-43250  | F  | 1.3699   | 32.5826      |
| 99  | مخفي بن العطوة     | 218     | 2024-02-03 | 16:25:33 | 251.9241 | 1047.282 | 22-204    | NO | 0.9132   | 32.7327      |
| 100 | ABD SALAM KAFAZ    | 219     | 2024-02-03 | 16:25:24 | 251.7617 | 1047.264 | 21-134129 | F  | 0.4566   | 32.8829      |
| 101 | يونس رزوق          | 226     | 2024-02-03 | 16:27:08 | 251.9542 | 1040.562 | 20-088367 | NO | -2.7397  | 33.9339      |
| 102 | حمزة ديب           | 227     | 2024-02-03 | 16:27:06 | 251.8087 | 1040.1   | 20-35760  | NO | -3.1963  | 34.0841      |
| 103 | ABD SALAM KAFAZ    | 230     | 2024-02-03 | 16:27:24 | 251.7617 | 1038.618 | 22-54230  | F  | -4.5662  | 34.5345      |
| 104 | ABD SALAM KAFAZ    | 232     | 2024-02-03 | 16:27:27 | 251.7617 | 1038.408 | 20-2028   | F  | -5.4795  | 34.8348      |
| 105 | LOFT ABOU YOUSSEF  | 233     | 2024-02-03 | 16:27:55 | 252.0040 | 1037.412 | 21-52244  | NO | -5.9361  | 34.9850      |
| 106 | ABD SALAM KAFAZ    | 235     | 2024-02-03 | 16:27:45 | 251.7617 | 1037.124 | 20-2027   | M  | -6.8493  | 35.2853      |
| 107 | محمد بكار          | 237     | 2024-02-03 | 16:28:00 | 251.8046 | 1036.236 | 22-00764  | NO | -7.7626  | 35.5856      |
| 108 | مخفي بن العطوة     | 240     | 2024-02-03 | 16:29:05 | 251.9241 | 1032.126 | 22-146    | NO | -9.1324  | 36.0360      |
| 109 | عبد السلام المزكدي | 241     | 2024-02-03 | 16:29:04 | 251.6861 | 1031.22  | 21-52678  | NO | -9.5890  | 36.1862      |
| 110 | لوفت الشعبي        | 244     | 2024-02-03 | 16:29:30 | 251.8735 | 1030.158 | 20-77822  | NO | -10.9589 | 36.6366      |
| 111 | TAMI CHEHAYEB      | 251     | 2024-02-03 | 16:30:04 | 251.2630 | 1025.286 | 21-37252  | NO | -14.1553 | 37.6877      |
| 112 | يونس رزوق          | 252     | 2024-02-03 | 16:30:51 | 251.9542 | 1024.83  | 20-02049  | NO | -14.6119 | 37.8378      |

| Cls | Nom                | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague     | S  | Point    | Point As Pig |
|-----|--------------------|---------|------------|----------|----------|----------|-----------|----|----------|--------------|
| 113 | عبد السلام المزكدي | 254     | 2024-02-03 | 16:30:46 | 251.6861 | 1024.086 | 18-07198  | NO | -15.5251 | 38.1381      |
| 114 | حمزة ديب           | 256     | 2024-02-03 | 16:30:59 | 251.8087 | 1023.684 | 21-440    | NO | -16.4384 | 38.4384      |
| 115 | لوفت عبد المجيد    | 257     | 2024-02-03 | 16:30:45 | 251.3616 | 1022.832 | 21-539    | NO | -16.8950 | 38.5886      |
| 116 | مخفي بن العطوية    | 258     | 2024-02-03 | 16:31:27 | 251.9241 | 1022.214 | 22-155    | NO | -17.3516 | 38.7387      |
| 117 | محمد بكار          | 262     | 2024-02-03 | 16:31:56 | 251.8046 | 1019.73  | 22-00766  | NO | -19.1781 | 39.3393      |
| 118 | حمزة ديب           | 263     | 2024-02-03 | 16:32:54 | 251.8087 | 1015.77  | 21-822    | NO | -19.6347 | 39.4895      |
| 119 | لوفت الشعيبي       | 264     | 2024-02-03 | 16:32:59 | 251.8735 | 1015.686 | 21-11888  | NO | -20.0913 | 39.6396      |
| 120 | LARBI BOUIDAT      | 267     | 2024-02-03 | 16:31:31 | 250.2172 | 1015.014 | 21-18224  | M  | -21.4612 | 40.0901      |
| 121 | ABD LMAJIDE HARI   | 268     | 2024-02-03 | 16:33:36 | 251.7360 | 1012.614 | 21-11990  | NO | -21.9178 | 40.2402      |
| 122 | نور الدين بنحدوم   | 269     | 2024-02-03 | 16:36:04 | 254.2130 | 1012.53  | 21-52686  | NO | -22.3744 | 40.3904      |
| 123 | LARBI BOUIDAT      | 270     | 2024-02-03 | 16:32:47 | 250.2172 | 1009.824 | 21-9503   | M  | -22.8311 | 40.5405      |
| 124 | مخفي بن العطوية    | 272     | 2024-02-03 | 16:34:48 | 251.9241 | 1008.504 | 22-127    | NO | -23.7443 | 40.8408      |
| 125 | يوسف حليوي         | 278     | 2024-02-03 | 16:35:33 | 251.5209 | 1003.878 | 21-058500 | NO | -26.4840 | 41.7417      |
| 126 | أحمد الصخيري       | 279     | 2024-02-03 | 16:38:09 | 254.0004 | 1003.362 | 22-01984  | NO | -26.9406 | 41.8919      |
| 127 | مخفي بن العطوية    | 280     | 2024-02-03 | 16:36:24 | 251.9241 | 1002.084 | 21-542    | NO | -27.3973 | 42.0420      |
| 128 | يوسف حليوي         | 282     | 2024-02-03 | 16:36:31 | 251.5209 | 1000.02  | 20-42553  | NO | -28.3105 | 42.3423      |
| 129 | رشيد حركات         | 283     | 2024-02-03 | 16:36:07 | 250.6787 | 998.256  | 20-020386 | NO | -28.7671 | 42.4925      |
| 130 | أحمد الصخيري       | 286     | 2024-02-03 | 16:40:01 | 254.0004 | 996.012  | 22-4526   | NO | -30.1370 | 42.9429      |
| 131 | ABD SALAM KAFAZ    | 288     | 2024-02-03 | 16:37:49 | 251.7617 | 995.826  | 21-831    | F  | -31.0502 | 43.2432      |
| 132 | نور الدين بنحدوم   | 291     | 2024-02-03 | 16:40:37 | 254.2130 | 994.506  | 22-04681  | NO | -32.4201 | 43.6937      |
| 133 | حمزة ديب           | 294     | 2024-02-03 | 16:38:59 | 251.8087 | 991.44   | 21-52259  | NO | -33.7900 | 44.1441      |
| 134 | نور الدين بنحدوم   | 295     | 2024-02-03 | 16:41:42 | 254.2130 | 990.312  | 20-00263  | NO | -34.2466 | 44.2943      |
| 135 | يوسف حليوي         | 296     | 2024-02-03 | 16:39:06 | 251.5209 | 989.85   | 17-057037 | NO | -34.7032 | 44.4444      |
| 136 | نور الدين بنحدوم   | 297     | 2024-02-03 | 16:42:11 | 254.2130 | 988.452  | 21-2025   | NO | -35.1598 | 44.5946      |
| 137 | لوفت الشعيبي       | 301     | 2024-02-03 | 16:40:41 | 251.8735 | 985.098  | 18-182918 | NO | -36.9863 | 45.1952      |
| 138 | LOFT ABOU YOUSSEF  | 301     | 2024-02-03 | 16:40:49 | 252.0040 | 985.098  | 21-433    | NO | -36.9863 | 45.1952      |
| 139 | رشيد حركات         | 303     | 2024-02-03 | 16:39:36 | 250.6787 | 984.6    | 21-5374   | NO | -37.8995 | 45.4955      |
| 140 | لوفت معاد أنس جواد | 310     | 2024-02-03 | 16:43:06 | 251.6122 | 974.862  | 20-34400  | NO | -41.0959 | 46.5465      |
| 141 | SIMO               | 311     | 2024-02-03 | 16:43:45 | 251.8630 | 973.386  | 21-02342  | NO | -41.5525 | 46.6967      |
| 142 | أحمد الصخيري       | 313     | 2024-02-03 | 16:46:17 | 254.0004 | 972.126  | 21-11845  | NO | -42.4658 | 46.9970      |
| 143 | SIMO               | 315     | 2024-02-03 | 16:44:16 | 251.8630 | 971.442  | 20-064982 | NO | -43.3790 | 47.2973      |
| 144 | رشيد حركات         | 316     | 2024-02-03 | 16:43:26 | 250.6787 | 969.996  | 21-00032  | NO | -43.8356 | 47.4474      |

| Cls | Nom                | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague     | S  | Point    | Point As Pig |
|-----|--------------------|---------|------------|----------|----------|----------|-----------|----|----------|--------------|
| 145 | لوفت معاد أنس جواد | 320     | 2024-02-03 | 16:47:37 | 251.6122 | 958.098  | 20-34396  | NO | -45.6621 | 48.0480      |
| 146 | يونس رزوق          | 324     | 2024-02-03 | 16:49:10 | 251.9542 | 953.772  | 19-1420   | NO | -47.4886 | 48.6486      |
| 147 | يوسف عبد الصمد     | 327     | 2024-02-03 | 16:51:01 | 251.5480 | 945.612  | 19-25024  | NO | -48.8584 | 49.0991      |
| 148 | نور الدين بنحدوم   | 329     | 2024-02-03 | 16:57:02 | 254.2130 | 934.494  | 21-06911  | NO | -49.7717 | 49.3994      |
| 149 | حمزة ديب           | 330     | 2024-02-03 | 16:55:58 | 251.8087 | 929.298  | 21-40917  | NO | -50.2283 | 49.5495      |
| 150 | حمزة ديب           | 331     | 2024-02-03 | 16:56:11 | 251.8087 | 928.554  | 21-52258  | NO | -50.6849 | 49.6997      |
| 151 | يوسف حليوي         | 334     | 2024-02-03 | 16:59:25 | 251.5209 | 916.566  | 21-096800 | NO | -52.0548 | 50.1502      |
| 152 | LOFT ABOU YOUSSEF  | 335     | 2024-02-03 | 17:00:21 | 252.0040 | 915.216  | 22-95226  | NO | -52.5114 | 50.3003      |
| 153 | لوفت عبد المجيد    | 337     | 2024-02-03 | 17:03:12 | 251.3616 | 903.528  | 21-45816  | NO | -53.4247 | 50.6006      |
| 154 | SIMO               | 339     | 2024-02-03 | 17:04:05 | 251.8630 | 902.466  | 22-175    | NO | -54.3379 | 50.9009      |
| 155 | ABD SALAM KAFAZ    | 340     | 2024-02-03 | 17:06:55 | 251.7617 | 893.034  | 20-64910  | F  | -54.7945 | 51.0511      |
| 156 | نور الدين بنحدوم   | 341     | 2024-02-03 | 17:10:04 | 254.2130 | 891.768  | 21-11836  | NO | -55.2511 | 51.2012      |
| 157 | لوفت عبد المجيد    | 342     | 2024-02-03 | 17:13:42 | 251.3616 | 870.666  | 22-04968  | NO | -55.7078 | 51.3514      |
| 158 | نور الدين بنحدوم   | 343     | 2024-02-03 | 17:17:42 | 254.2130 | 868.512  | 22-01699  | NO | -56.1644 | 51.5015      |
| 159 | محمد بكار          | 345     | 2024-02-03 | 17:18:03 | 251.8046 | 859.254  | 20-05694  | NO | -57.0776 | 51.8018      |
| 160 | يونس رزوق          | 346     | 2024-02-03 | 17:23:58 | 251.9542 | 842.748  | 21-04430  | NO | -57.5342 | 51.9520      |
| 161 | سمحمد حقي          | 348     | 2024-02-03 | 17:31:02 | 251.6364 | 822.252  | 21-11926  | NO | -58.4475 | 52.2523      |
| 162 | لوفت معاد أنس جواد | 349     | 2024-02-03 | 17:33:46 | 251.6122 | 814.896  | 22-649    | NO | -58.9041 | 52.4024      |
| 163 | أحمد الصخيري       | 350     | 2024-02-03 | 17:38:03 | 254.0004 | 811.374  | 22-05110  | NO | -59.3607 | 52.5526      |
| 164 | أحمد الصخيري       | 351     | 2024-02-03 | 17:38:22 | 254.0004 | 810.552  | 21-06154  | NO | -59.8174 | 52.7027      |
| 165 | أحمد الصخيري       | 352     | 2024-02-03 | 17:39:04 | 254.0004 | 808.746  | 22-04569  | NO | -60.2740 | 52.8529      |
| 166 | حمزة ديب           | 354     | 2024-02-03 | 17:41:00 | 251.8087 | 796.86   | 22-4519   | NO | -61.1872 | 53.1532      |
| 167 | محمد بكار          | 356     | 2024-02-03 | 17:50:09 | 251.8046 | 774.426  | 22-00774  | NO | -62.1005 | 53.4535      |
| 168 | محمد بكار          | 357     | 2024-02-03 | 17:51:44 | 251.8046 | 770.676  | 22-00761  | NO | -62.5571 | 53.6036      |
| 169 | ABD SALAM KAFAZ    | 358     | 2024-02-03 | 18:00:05 | 251.7617 | 751.338  | 20-64917  | F  | -63.0137 | 53.7538      |
| 170 | ABD SALAM KAFAZ    | 360     | 2024-02-03 | 18:37:29 | 251.7617 | 675.9    | 21-68751  | M  | -63.9269 | 54.0541      |

تم استخراج هذه النتيجة من الموقع PIGMA