

# TNINE GHYATE

223 676 325 Km

61 Km/h

2023-03-04 09:52:00

32.0509796,

07:49:19.23

DEMI-FOND

L cher Tnine ghyate , 223 Pig Admis, 33 %

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 1   | LOFT ABOU YASSIN           | 2       | 2023-03-04 | 14:32:55 | 330.7029 | 1177.23  | 22-01***38 | F | 99.5516 | 0.2959       |
| 2   | YASSIN BRIBRI              | 4       | 2023-03-04 | 14:23:10 | 318.8399 | 1175.808 | 22-14***79 | F | 98.6547 | 0.5917       |
| 3   | LOFT RACHID                | 15      | 2023-03-04 | 14:34:26 | 326.2462 | 1155.126 | 22-97***31 | F | 93.7220 | 2.2189       |
| 4   | LOFT RACHID                | 16      | 2023-03-04 | 14:34:28 | 326.2462 | 1154.988 | 22-20***55 | F | 93.2735 | 2.3669       |
| 5   | FR RES<br>ELOUALI/KHALOUKI | 18      | 2023-03-04 | 14:35:49 | 326.7452 | 1151.256 | 22-00***17 | F | 92.3767 | 2.6627       |
| 6   | LOFT ABOU YASSIN           | 19      | 2023-03-04 | 14:39:24 | 330.7029 | 1150.674 | 22-89***31 | F | 91.9283 | 2.8107       |
| 7   | LOFT RACHID                | 20      | 2023-03-04 | 14:35:37 | 326.2462 | 1150.308 | 22-20***25 | F | 91.4798 | 2.9586       |
| 8   | LOFT RACHID                | 21      | 2023-03-04 | 14:35:40 | 326.2462 | 1150.104 | 22-20***63 | F | 91.0314 | 3.1065       |
| 9   | LOFT RACHID                | 23      | 2023-03-04 | 14:35:49 | 326.2462 | 1149.498 | 22-20***26 | F | 90.1345 | 3.4024       |
| 10  | LOFT ABOU YASSIN           | 27      | 2023-03-04 | 14:40:58 | 330.7029 | 1144.434 | 22-48***78 | F | 88.3408 | 3.9941       |
| 11  | FAMILLE EL AOUAD           | 28      | 2023-03-04 | 14:37:48 | 326.4254 | 1142.148 | 22-01***24 | F | 87.8924 | 4.1420       |
| 12  | LOFT RACHID                | 29      | 2023-03-04 | 14:37:42 | 326.2462 | 1141.92  | 22-90***56 | F | 87.4439 | 4.2899       |
| 13  | LOFT RACHID                | 29      | 2023-03-04 | 14:37:42 | 326.2462 | 1141.92  | 22-20***13 | F | 87.4439 | 4.2899       |
| 14  | LOFT RACHID                | 32      | 2023-03-04 | 14:37:49 | 326.2462 | 1141.452 | 22-97***79 | M | 86.0987 | 4.7337       |
| 15  | LOFT RACHID                | 33      | 2023-03-04 | 14:37:50 | 326.2462 | 1141.386 | 22-97***19 | F | 85.6502 | 4.8817       |
| 16  | FR RES<br>ELOUALI/KHALOUKI | 34      | 2023-03-04 | 14:38:25 | 326.7452 | 1140.804 | 22-00***33 | M | 85.2018 | 5.0296       |
| 17  | LOFT ABOU YASSIN           | 36      | 2023-03-04 | 14:43:47 | 330.7029 | 1133.388 | 22-44***01 | M | 84.3049 | 5.3254       |
| 18  | LOFT ABOU YASSIN           | 38      | 2023-03-04 | 14:44:02 | 330.7029 | 1132.416 | 22-10***86 | M | 83.4081 | 5.6213       |
| 19  | FAMILLE EL AOUAD           | 39      | 2023-03-04 | 14:40:50 | 326.4254 | 1130.154 | 22-01***90 | F | 82.9596 | 5.7692       |
| 20  | LOFT RACHID                | 41      | 2023-03-04 | 14:41:24 | 326.2462 | 1127.322 | 22-20***62 | F | 82.0628 | 6.0651       |
| 21  | FR RES<br>ELOUALI/KHALOUKI | 42      | 2023-03-04 | 14:42:00 | 326.7452 | 1126.71  | 22-00***28 | M | 81.6143 | 6.2130       |
| 22  | LOFT ABOU YASSIN           | 44      | 2023-03-04 | 14:45:35 | 330.7029 | 1126.434 | 22-69***51 | F | 80.7175 | 6.5089       |
| 23  | LOFT RACHID                | 48      | 2023-03-04 | 14:42:06 | 326.2462 | 1124.598 | 22-20***10 | F | 78.9238 | 7.1006       |
| 24  | LOFT ABOU YASSIN           | 54      | 2023-03-04 | 14:46:24 | 330.7029 | 1123.314 | 22-89***31 | F | 76.2332 | 7.9882       |
| 25  | LOFT RACHID                | 57      | 2023-03-04 | 14:42:44 | 326.2462 | 1122.15  | 22-97***17 | M | 74.8879 | 8.4320       |
| 26  | LOFT RACHID                | 58      | 2023-03-04 | 14:43:01 | 326.2462 | 1121.058 | 22-20***31 | F | 74.4395 | 8.5799       |
| 27  | LOFT ZOUHIR                | 62      | 2023-03-04 | 14:43:19 | 326.1054 | 1119.42  | 22-97***09 | M | 72.6457 | 9.1716       |
| 28  | AABIDA/HASSAD/LISRY        | 63      | 2023-03-04 | 14:43:08 | 325.8706 | 1119.318 | 22-90***77 | F | 72.1973 | 9.3195       |
| 29  | LOFT RACHID                | 64      | 2023-03-04 | 14:43:30 | 326.2462 | 1119.198 | 22-90***58 | F | 71.7489 | 9.4675       |
| 30  | LOFT AYMAN                 | 65      | 2023-03-04 | 14:43:16 | 325.9191 | 1118.97  | 22-09***87 | F | 71.3004 | 9.6154       |
| 31  | LOFT RACHID                | 67      | 2023-03-04 | 14:43:46 | 326.2462 | 1118.178 | 22-90***53 | F | 70.4036 | 9.9112       |
| 32  | LOFT ABOU YASSIN           | 72      | 2023-03-04 | 14:48:28 | 330.7029 | 1115.478 | 22-69***69 | F | 68.1614 | 10.6509      |
| 33  | LOFT RACHID                | 78      | 2023-03-04 | 14:45:22 | 326.2462 | 1112.076 | 22-97***06 | F | 65.4709 | 11.5385      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 34  | FRÉRES<br>ELOUALI/KHALOUKI | 80      | 2023-03-04 | 14:46:37 | 326.7452 | 1109.052 | 22-00***22 | M | 64.5740 | 11.8343      |
| 35  | LOFT RACHID                | 82      | 2023-03-04 | 14:46:14 | 326.2462 | 1108.8   | 22-20***06 | F | 63.6771 | 12.1302      |
| 36  | LOFT RACHID                | 83      | 2023-03-04 | 14:46:17 | 326.2462 | 1108.614 | 22-97***66 | F | 63.2287 | 12.2781      |
| 37  | HASSAN/AMIN/ALI            | 85      | 2023-03-04 | 14:45:59 | 325.6245 | 1107.63  | 22-30***18 | F | 62.3318 | 12.5740      |
| 38  | LOFT RACHID                | 86      | 2023-03-04 | 14:46:37 | 326.2462 | 1107.36  | 22-97***02 | F | 61.8834 | 12.7219      |
| 39  | LOFT ZOUHIR                | 89      | 2023-03-04 | 14:46:42 | 326.1054 | 1106.568 | 22-74***9  | M | 60.5381 | 13.1657      |
| 40  | LOFT RACHID                | 90      | 2023-03-04 | 14:47:05 | 326.2462 | 1105.608 | 22-97***36 | F | 60.0897 | 13.3136      |
| 41  | LOFT RACHID                | 92      | 2023-03-04 | 14:47:09 | 326.2462 | 1105.356 | 22-90***04 | M | 59.1928 | 13.6095      |
| 42  | FAMILLE EL AOUAD           | 93      | 2023-03-04 | 14:47:20 | 326.4254 | 1105.278 | 22-01***14 | M | 58.7444 | 13.7574      |
| 43  | LOFT RACHID                | 96      | 2023-03-04 | 14:47:21 | 326.2462 | 1104.606 | 22-97***59 | M | 57.3991 | 14.2012      |
| 44  | LOFT RACHID                | 98      | 2023-03-04 | 14:47:28 | 326.2462 | 1104.174 | 22-20***72 | F | 56.5022 | 14.4970      |
| 45  | FAMILLE EL AOUAD           | 99      | 2023-03-04 | 14:47:41 | 326.4254 | 1103.97  | 22-01***08 | F | 56.0538 | 14.6450      |
| 46  | FAMILLE EL AOUAD           | 101     | 2023-03-04 | 14:48:00 | 326.4254 | 1102.788 | 22-01***15 | F | 55.1570 | 14.9408      |
| 47  | LOFT RACHID                | 102     | 2023-03-04 | 14:47:52 | 326.2462 | 1102.68  | 22-97***70 | F | 54.7085 | 15.0888      |
| 48  | LOFT RACHID                | 103     | 2023-03-04 | 14:47:54 | 326.2462 | 1102.554 | 22-90***05 | F | 54.2601 | 15.2367      |
| 49  | HASSAN/AMIN/ALI            | 107     | 2023-03-04 | 14:47:56 | 325.6245 | 1100.328 | 22-05***69 | F | 52.4664 | 15.8284      |
| 50  | MOHAMMED ISLAM             | 110     | 2023-03-04 | 14:48:24 | 325.7081 | 1098.882 | 22-04***43 | F | 51.1211 | 16.2722      |
| 51  | FRÉRES<br>ELOUALI/KHALOUKI | 113     | 2023-03-04 | 14:49:37 | 326.7452 | 1097.874 | 23-00***72 | M | 49.7758 | 16.7160      |
| 52  | LOFT ABOU YASSIN           | 114     | 2023-03-04 | 14:53:38 | 330.7029 | 1096.374 | 22-10***24 | F | 49.3274 | 16.8639      |
| 53  | LOFT RACHID                | 115     | 2023-03-04 | 14:49:44 | 326.2462 | 1095.768 | 22-97***18 | F | 48.8789 | 17.0118      |
| 54  | FRERES BELHAJ              | 116     | 2023-03-04 | 14:42:28 | 318.2144 | 1095.528 | 22-69***98 | M | 48.4305 | 17.1598      |
| 55  | LOFT ABOU YASSIN           | 117     | 2023-03-04 | 14:53:57 | 330.7029 | 1095.222 | 22-44***09 | M | 47.9821 | 17.3077      |
| 56  | LOFT YAHYA                 | 118     | 2023-03-04 | 14:50:08 | 326.3825 | 1094.754 | 22-90***50 | M | 47.5336 | 17.4556      |
| 57  | LOFT RACHID                | 122     | 2023-03-04 | 14:51:22 | 326.2462 | 1089.786 | 22-01***57 | F | 45.7399 | 18.0473      |
| 58  | LOFT AYMAN                 | 124     | 2023-03-04 | 14:51:20 | 325.9191 | 1088.814 | 23-02***11 | F | 44.8430 | 18.3432      |
| 59  | LOFT RACHID                | 126     | 2023-03-04 | 14:51:47 | 326.2462 | 1088.274 | 22-97***14 | F | 43.9462 | 18.6391      |
| 60  | LOFT RACHID                | 127     | 2023-03-04 | 14:51:50 | 326.2462 | 1088.094 | 22-97***65 | M | 43.4978 | 18.7870      |
| 61  | LOFT RACHID                | 128     | 2023-03-04 | 14:51:54 | 326.2462 | 1087.848 | 22-97***61 | F | 43.0493 | 18.9349      |
| 62  | FRERES BELHAJ              | 130     | 2023-03-04 | 14:44:50 | 318.2144 | 1086.672 | 22-74***16 | M | 42.1525 | 19.2308      |
| 63  | FRERES BELHAJ              | 131     | 2023-03-04 | 14:44:54 | 318.2144 | 1086.426 | 22-90***20 | F | 41.7040 | 19.3787      |
| 64  | HASSAN/AMIN/ALI            | 133     | 2023-03-04 | 14:52:05 | 325.6245 | 1085.112 | 22-90***95 | M | 40.8072 | 19.6746      |
| 65  | AABIDA/HASSAD/LISRY        | 135     | 2023-03-04 | 14:52:39 | 325.8706 | 1083.888 | 22-90***08 | F | 39.9103 | 19.9704      |
| 66  | LOFT ABOU YASSIN           | 136     | 2023-03-04 | 14:57:07 | 330.7029 | 1083.858 | 22-69***58 | M | 39.4619 | 20.1183      |
| 67  | LOFT RACHID                | 138     | 2023-03-04 | 14:53:46 | 326.2462 | 1081.122 | 22-08***18 | F | 38.5650 | 20.4142      |
| 68  | AABIDA/HASSAD/LISRY        | 139     | 2023-03-04 | 14:53:30 | 325.8706 | 1080.834 | 22-01***31 | M | 38.1166 | 20.5621      |
| 69  | HASSAN/AMIN/ALI            | 141     | 2023-03-04 | 14:53:36 | 325.6245 | 1079.658 | 22-30***23 | F | 37.2197 | 20.8580      |
| 70  | HASSAN/AMIN/ALI            | 142     | 2023-03-04 | 14:53:37 | 325.6245 | 1079.598 | 22-05***83 | F | 36.7713 | 21.0059      |
| 71  | FRÉRES<br>ELOUALI/KHALOUKI | 145     | 2023-03-04 | 14:54:42 | 326.7452 | 1079.436 | 22-00***25 | F | 35.4260 | 21.4497      |
| 72  | LOFT ABOU YASSIN           | 146     | 2023-03-04 | 14:58:31 | 330.7029 | 1078.908 | 22-10***25 | M | 34.9776 | 21.5976      |
| 73  | LOFT ABOU YASSIN           | 146     | 2023-03-04 | 14:58:31 | 330.7029 | 1078.908 | 22-91***24 | F | 34.9776 | 21.5976      |
| 74  | AABIDA/HASSAD/LISRY        | 148     | 2023-03-04 | 14:54:06 | 325.8706 | 1078.686 | 22-90***10 | F | 34.0807 | 21.8935      |
| 75  | LOFT RACHID                | 149     | 2023-03-04 | 14:54:32 | 326.2462 | 1078.38  | 23-08***96 | F | 33.6323 | 22.0414      |
| 76  | LOFT AYMAN                 | 151     | 2023-03-04 | 14:54:16 | 325.9191 | 1078.248 | 22-09***91 | F | 32.7354 | 22.3373      |
| 77  | HASSAN/AMIN/ALI            | 154     | 2023-03-04 | 14:54:19 | 325.6245 | 1077.096 | 22-30***27 | M | 31.3901 | 22.7811      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 78  | FRERES BELHAJ              | 155     | 2023-03-04 | 14:47:32 | 318.2144 | 1076.748 | 22-90***03 | F | 30.9417 | 22.9290      |
| 79  | LOFT RACHID                | 157     | 2023-03-04 | 14:55:11 | 326.2462 | 1076.07  | 22-20***69 | F | 30.0448 | 23.2249      |
| 80  | MOHAMMED ISLAM             | 158     | 2023-03-04 | 14:54:44 | 325.7081 | 1075.89  | 22-04***14 | F | 29.5964 | 23.3728      |
| 81  | LOFT RACHID                | 163     | 2023-03-04 | 14:55:41 | 326.2462 | 1074.3   | 22-20***22 | F | 27.3543 | 24.1124      |
| 82  | HASSAN/AMIN/ALI            | 164     | 2023-03-04 | 14:55:07 | 325.6245 | 1074.252 | 22-05***66 | M | 26.9058 | 24.2604      |
| 83  | HASSAN/AMIN/ALI            | 165     | 2023-03-04 | 14:55:08 | 325.6245 | 1074.198 | 22-05***67 | M | 26.4574 | 24.4083      |
| 84  | LOFT AYMAN                 | 167     | 2023-03-04 | 14:55:30 | 325.9191 | 1073.868 | 23-02***13 | M | 25.5605 | 24.7041      |
| 85  | LOFT RACHID                | 172     | 2023-03-04 | 14:56:34 | 326.2462 | 1071.18  | 22-97***74 | F | 23.3184 | 25.4438      |
| 86  | LOFT AYMAN                 | 173     | 2023-03-04 | 14:56:21 | 325.9191 | 1070.868 | 23-02***12 | F | 22.8700 | 25.5917      |
| 87  | LOFT ABOU YASSIN           | 174     | 2023-03-04 | 15:00:50 | 330.7029 | 1070.814 | 22-89***24 | F | 22.4215 | 25.7396      |
| 88  | LOFT RACHID                | 175     | 2023-03-04 | 14:56:41 | 326.2462 | 1070.772 | 22-90***60 | F | 21.9731 | 25.8876      |
| 89  | LOFT RACHID                | 176     | 2023-03-04 | 14:56:43 | 326.2462 | 1070.652 | 22-97***43 | F | 21.5247 | 26.0355      |
| 90  | LOFT RACHID                | 177     | 2023-03-04 | 14:56:44 | 326.2462 | 1070.598 | 22-90***69 | M | 21.0762 | 26.1834      |
| 91  | HASSAN/AMIN/ALI            | 178     | 2023-03-04 | 14:56:14 | 325.6245 | 1070.31  | 22-30***60 | M | 20.6278 | 26.3314      |
| 92  | LOFT RACHID                | 184     | 2023-03-04 | 14:57:50 | 326.2462 | 1066.746 | 22-97***39 | F | 17.9372 | 27.2189      |
| 93  | LOFT RACHID                | 189     | 2023-03-04 | 14:58:10 | 326.2462 | 1065.582 | 22-97***96 | F | 15.6951 | 27.9586      |
| 94  | MOHAMMED ISLAM             | 190     | 2023-03-04 | 14:57:45 | 325.7081 | 1065.276 | 22-04***17 | M | 15.2466 | 28.1065      |
| 95  | LOFT ABOU YASSIN           | 191     | 2023-03-04 | 15:02:30 | 330.7029 | 1065.066 | 23-01***11 | F | 14.7982 | 28.2544      |
| 96  | HASSAN/AMIN/ALI            | 193     | 2023-03-04 | 14:57:56 | 325.6245 | 1064.364 | 22-30***26 | F | 13.9013 | 28.5503      |
| 97  | FRÉRES<br>ELOUALI/KHALOUKI | 194     | 2023-03-04 | 14:59:01 | 326.7452 | 1064.256 | 22-00***70 | F | 13.4529 | 28.6982      |
| 98  | LOFT RACHID                | 196     | 2023-03-04 | 14:58:48 | 326.2462 | 1063.386 | 23-97***92 | M | 12.5561 | 28.9941      |
| 99  | HASSAN/AMIN/ALI            | 197     | 2023-03-04 | 14:58:21 | 325.6245 | 1062.918 | 22-05***65 | M | 12.1076 | 29.1420      |
| 100 | MOHAMMED ISLAM             | 199     | 2023-03-04 | 14:58:54 | 325.7081 | 1061.286 | 22-00***80 | M | 11.2108 | 29.4379      |
| 101 | LOFT ZOUHIR                | 203     | 2023-03-04 | 14:59:24 | 326.1054 | 1060.848 | 22-97***40 | M | 9.4170  | 30.0296      |
| 102 | FRERES BELHAJ              | 205     | 2023-03-04 | 14:52:17 | 318.2144 | 1059.714 | 22-97***77 | F | 8.5202  | 30.3254      |
| 103 | LOFT AYMAN                 | 206     | 2023-03-04 | 14:59:38 | 325.9191 | 1059.438 | 22-09***89 | F | 8.0717  | 30.4734      |
| 104 | BAJALI/BHIZAT              | 207     | 2023-03-04 | 15:03:58 | 330.4525 | 1059.258 | 22-00***22 | F | 7.6233  | 30.6213      |
| 105 | LOFT RACHID                | 208     | 2023-03-04 | 15:00:04 | 326.2462 | 1059.012 | 22-90***50 | F | 7.1749  | 30.7692      |
| 106 | LOFT RACHID                | 209     | 2023-03-04 | 15:00:06 | 326.2462 | 1058.898 | 22-90***56 | F | 6.7265  | 30.9172      |
| 107 | LOFT ZOUHIR                | 212     | 2023-03-04 | 15:00:09 | 326.1054 | 1058.268 | 22-97***35 | M | 5.3812  | 31.3609      |
| 108 | AABIDA/HASSAD/LISRY        | 214     | 2023-03-04 | 15:00:04 | 325.8706 | 1057.794 | 22-90***23 | F | 4.4843  | 31.6568      |
| 109 | LOFT RACHID                | 216     | 2023-03-04 | 15:00:29 | 326.2462 | 1057.584 | 22-97***60 | M | 3.5874  | 31.9527      |
| 110 | LOFT RACHID                | 217     | 2023-03-04 | 15:00:30 | 326.2462 | 1057.524 | 22-97***87 | M | 3.1390  | 32.1006      |
| 111 | LOFT RACHID                | 219     | 2023-03-04 | 15:00:41 | 326.2462 | 1056.894 | 22-08***28 | F | 2.2422  | 32.3964      |
| 112 | LOFT RACHID                | 221     | 2023-03-04 | 15:01:00 | 326.2462 | 1055.814 | 22-20***58 | F | 1.3453  | 32.6923      |
| 113 | LOFT ZOUHIR                | 222     | 2023-03-04 | 15:00:59 | 326.1054 | 1055.412 | 22-97***38 | F | 0.8969  | 32.8402      |
| 114 | HASSAN/AMIN/ALI            | 223     | 2023-03-04 | 15:00:34 | 325.6245 | 1055.28  | 22-30***69 | M | 0.4484  | 32.9882      |
| 115 | FRÉRES<br>ELOUALI/KHALOUKI | 224     | 2023-03-04 | 15:01:39 | 326.7452 | 1055.208 | 23-00***70 | F | 0.0000  | 33.1361      |
| 116 | FRÉRES<br>ELOUALI/KHALOUKI | 226     | 2023-03-04 | 15:02:02 | 326.7452 | 1053.906 | 22-00***13 | M | -0.8969 | 33.4320      |
| 117 | FRERES BELHAJ              | 227     | 2023-03-04 | 14:53:57 | 318.2144 | 1053.864 | 22-90***25 | F | -1.3453 | 33.5799      |
| 118 | LOFT RACHID                | 229     | 2023-03-04 | 15:01:38 | 326.2462 | 1053.654 | 22-97***68 | F | -2.2422 | 33.8757      |
| 119 | FRERES BELHAJ              | 230     | 2023-03-04 | 14:54:01 | 318.2144 | 1053.63  | 22-78***45 | M | -2.6906 | 34.0237      |
| 120 | FRERES BELHAJ              | 233     | 2023-03-04 | 14:54:08 | 318.2144 | 1053.222 | 22-90***24 | F | -4.0359 | 34.4675      |
| 121 | TOGO/SWIRI                 | 234     | 2023-03-04 | 15:01:31 | 325.6928 | 1052.262 | 22-08***93 | F | -4.4843 | 34.6154      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 122 | HASSAN/AMIN/ALI     | 235     | 2023-03-04 | 15:01:50 | 325.6245 | 1050.966 | 22-90***61 | M | -4.9327  | 34.7633      |
| 123 | AABIDA/HASSAD/LISRY | 236     | 2023-03-04 | 15:02:09 | 325.8706 | 1050.69  | 22-01***77 | F | -5.3812  | 34.9112      |
| 124 | HASSAN/AMIN/ALI     | 239     | 2023-03-04 | 15:01:57 | 325.6245 | 1050.57  | 22-90***96 | M | -6.7265  | 35.3550      |
| 125 | HASSAN/AMIN/ALI     | 241     | 2023-03-04 | 15:02:13 | 325.6245 | 1049.67  | 22-30***72 | M | -7.6233  | 35.6509      |
| 126 | HASSAN/AMIN/ALI     | 242     | 2023-03-04 | 15:02:14 | 325.6245 | 1049.61  | 22-05***85 | F | -8.0717  | 35.7988      |
| 127 | LOFT RACHID         | 243     | 2023-03-04 | 15:02:59 | 326.2462 | 1049.082 | 22-90***57 | F | -8.5202  | 35.9467      |
| 128 | LOFT RACHID         | 248     | 2023-03-04 | 15:03:12 | 326.2462 | 1048.35  | 22-97***75 | M | -10.7623 | 36.6864      |
| 129 | LOFT RACHID         | 249     | 2023-03-04 | 15:03:14 | 326.2462 | 1048.236 | 22-20***52 | F | -11.2108 | 36.8343      |
| 130 | LOFT RACHID         | 250     | 2023-03-04 | 15:03:16 | 326.2462 | 1048.122 | 22-08***17 | F | -11.6592 | 36.9822      |
| 131 | HASSAN/AMIN/ALI     | 251     | 2023-03-04 | 15:02:44 | 325.6245 | 1047.924 | 22-90***87 | F | -12.1076 | 37.1302      |
| 132 | LOFT RACHID         | 252     | 2023-03-04 | 15:03:30 | 326.2462 | 1047.342 | 22-20***05 | M | -12.5561 | 37.2781      |
| 133 | FRERES AMMAR        | 253     | 2023-03-04 | 15:01:09 | 323.6732 | 1046.976 | 22-45***08 | F | -13.0045 | 37.4260      |
| 134 | HASSAN/AMIN/ALI     | 254     | 2023-03-04 | 15:03:09 | 325.6245 | 1046.52  | 22-30***50 | F | -13.4529 | 37.5740      |
| 135 | LOFT AYMAN          | 255     | 2023-03-04 | 15:03:30 | 325.9191 | 1046.292 | 23-02***09 | M | -13.9013 | 37.7219      |
| 136 | LOFT RACHID         | 257     | 2023-03-04 | 15:03:57 | 326.2462 | 1045.83  | 22-20***68 | F | -14.7982 | 38.0178      |
| 137 | HASSAN/AMIN/ALI     | 259     | 2023-03-04 | 15:03:36 | 325.6245 | 1045.008 | 22-30***25 | M | -15.6951 | 38.3136      |
| 138 | LOFT ANAS           | 260     | 2023-03-04 | 15:04:09 | 326.1356 | 1044.804 | 22-97***94 | F | -16.1435 | 38.4615      |
| 139 | LOFT ANAS           | 261     | 2023-03-04 | 15:04:10 | 326.1356 | 1044.75  | 22-97***97 | M | -16.5919 | 38.6095      |
| 140 | HASSAN/AMIN/ALI     | 264     | 2023-03-04 | 15:03:44 | 325.6245 | 1044.564 | 22-90***73 | M | -17.9372 | 39.0533      |
| 141 | HASSAN/AMIN/ALI     | 265     | 2023-03-04 | 15:03:48 | 325.6245 | 1044.336 | 22-30***43 | F | -18.3857 | 39.2012      |
| 142 | HASSAN/AMIN/ALI     | 266     | 2023-03-04 | 15:03:50 | 325.6245 | 1044.228 | 22-05***95 | F | -18.8341 | 39.3491      |
| 143 | HASSAN/AMIN/ALI     | 268     | 2023-03-04 | 15:03:52 | 325.6245 | 1044.114 | 22-30***36 | M | -19.7309 | 39.6450      |
| 144 | LOFT ANAS           | 270     | 2023-03-04 | 15:04:25 | 326.1356 | 1043.91  | 22-97***85 | F | -20.6278 | 39.9408      |
| 145 | FRERES AMMAR        | 271     | 2023-03-04 | 15:02:04 | 323.6732 | 1043.88  | 22-76***06 | F | -21.0762 | 40.0888      |
| 146 | LOFT ABOU YASSIN    | 272     | 2023-03-04 | 15:09:00 | 330.7029 | 1043.226 | 22-89***13 | F | -21.5247 | 40.2367      |
| 147 | MOHAMMED ISLAM      | 274     | 2023-03-04 | 15:04:47 | 325.7081 | 1041.324 | 22-00***71 | F | -22.4215 | 40.5325      |
| 148 | MOHAMMED ISLAM      | 275     | 2023-03-04 | 15:04:48 | 325.7081 | 1041.264 | 22-00***81 | M | -22.8700 | 40.6805      |
| 149 | MOHAMMED ISLAM      | 276     | 2023-03-04 | 15:04:50 | 325.7081 | 1041.156 | 22-04***15 | M | -23.3184 | 40.8284      |
| 150 | MOHAMMED ISLAM      | 277     | 2023-03-04 | 15:04:55 | 325.7081 | 1040.88  | 22-04***29 | F | -23.7668 | 40.9763      |
| 151 | FRERES AABIDA       | 279     | 2023-03-04 | 15:04:40 | 325.4081 | 1040.748 | 22-87***58 | F | -24.6637 | 41.2722      |
| 152 | AABIDA/HASSAD/LISRY | 281     | 2023-03-04 | 15:05:14 | 325.8706 | 1040.346 | 22-01***76 | F | -25.5605 | 41.5680      |
| 153 | LOFT ZOUHIR         | 282     | 2023-03-04 | 15:05:33 | 326.1054 | 1040.04  | 22-90***54 | F | -26.0090 | 41.7160      |
| 154 | FRERES AABIDA       | 284     | 2023-03-04 | 15:04:57 | 325.4081 | 1039.806 | 22-09***54 | F | -26.9058 | 42.0118      |
| 155 | HASSAN/AMIN/ALI     | 285     | 2023-03-04 | 15:05:12 | 325.6245 | 1039.668 | 22-05***80 | M | -27.3543 | 42.1598      |
| 156 | FRERES AABIDA       | 286     | 2023-03-04 | 15:05:05 | 325.4081 | 1039.368 | 22-90***74 | M | -27.8027 | 42.3077      |
| 157 | HASSAN/AMIN/ALI     | 287     | 2023-03-04 | 15:05:22 | 325.6245 | 1039.116 | 22-05***86 | M | -28.2511 | 42.4556      |
| 158 | HASSAN/AMIN/ALI     | 287     | 2023-03-04 | 15:05:22 | 325.6245 | 1039.116 | 22-05***70 | F | -28.2511 | 42.4556      |
| 159 | HASSAN/AMIN/ALI     | 290     | 2023-03-04 | 15:05:23 | 325.6245 | 1039.062 | 22-05***75 | F | -29.5964 | 42.8994      |
| 160 | LOFT ANAS           | 291     | 2023-03-04 | 15:05:57 | 326.1356 | 1038.816 | 22-20***57 | F | -30.0448 | 43.0473      |
| 161 | FRERES AMMAR        | 292     | 2023-03-04 | 15:03:38 | 323.6732 | 1038.636 | 22-45***16 | M | -30.4933 | 43.1953      |
| 162 | FRERES AABIDA       | 293     | 2023-03-04 | 15:05:25 | 325.4081 | 1038.258 | 22-87***67 | M | -30.9417 | 43.3432      |
| 163 | HASSAN/AMIN/ALI     | 294     | 2023-03-04 | 15:05:41 | 325.6245 | 1038.066 | 22-30***73 | M | -31.3901 | 43.4911      |
| 164 | HASSAN/AMIN/ALI     | 296     | 2023-03-04 | 15:05:43 | 325.6245 | 1037.958 | 22-05***92 | F | -32.2870 | 43.7870      |
| 165 | FRERES BELHAJ       | 298     | 2023-03-04 | 14:58:47 | 318.2144 | 1037.262 | 22-97***79 | M | -33.1839 | 44.0828      |
| 166 | LOFT ANAS           | 299     | 2023-03-04 | 15:06:27 | 326.1356 | 1037.16  | 22-97***86 | F | -33.6323 | 44.2308      |
| 167 | FRERES AABIDA       | 300     | 2023-03-04 | 15:05:46 | 325.4081 | 1037.1   | 22-90***43 | M | -34.0807 | 44.3787      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 168 | TANDEM<br>BADER/ELHAMOUMI  | 301     | 2023-03-04 | 14:59:01 | 318.3994 | 1037.076 | 22-05***87 | F | -34.5291 | 44.5266      |
| 169 | TOGO/SWIRI                 | 302     | 2023-03-04 | 15:06:04 | 325.6928 | 1037.016 | 22-08***69 | F | -34.9776 | 44.6746      |
| 170 | FRERES BELHAJ              | 304     | 2023-03-04 | 14:59:15 | 318.2144 | 1035.684 | 22-97***66 | F | -35.8744 | 44.9704      |
| 171 | MOHAMMED ISLAM             | 305     | 2023-03-04 | 15:06:33 | 325.7081 | 1035.474 | 22-04***52 | M | -36.3229 | 45.1183      |
| 172 | AABIDA/HASSAD/LISRY        | 307     | 2023-03-04 | 15:07:07 | 325.8706 | 1034.124 | 22-90***25 | F | -37.2197 | 45.4142      |
| 173 | FRERES AMMAR               | 308     | 2023-03-04 | 15:05:29 | 323.6732 | 1032.504 | 22-76***16 | F | -37.6682 | 45.5621      |
| 174 | LOFT ANAS                  | 309     | 2023-03-04 | 15:08:27 | 326.1356 | 1030.608 | 22-97***69 | F | -38.1166 | 45.7101      |
| 175 | LOFT ZOUHIR                | 311     | 2023-03-04 | 15:08:31 | 326.1054 | 1030.296 | 22-97***23 | M | -39.0135 | 46.0059      |
| 176 | MOHAMMED ISLAM             | 312     | 2023-03-04 | 15:08:11 | 325.7081 | 1030.122 | 22-00***90 | M | -39.4619 | 46.1538      |
| 177 | AABIDA/HASSAD/LISRY        | 317     | 2023-03-04 | 15:08:50 | 325.8706 | 1028.526 | 22-01***80 | F | -41.7040 | 46.8935      |
| 178 | BAJALI/BHIZAT              | 319     | 2023-03-04 | 15:13:47 | 330.4525 | 1026.942 | 22-00***21 | F | -42.6009 | 47.1893      |
| 179 | LOFT ABOU YASSIN           | 321     | 2023-03-04 | 15:14:23 | 330.7029 | 1025.808 | 22-01***03 | F | -43.4978 | 47.4852      |
| 180 | LOFT AYMAN                 | 325     | 2023-03-04 | 15:09:58 | 325.9191 | 1025.01  | 22-09***85 | M | -45.2915 | 48.0769      |
| 181 | FRERES BELHAJ              | 328     | 2023-03-04 | 15:02:36 | 318.2144 | 1024.518 | 22-97***69 | F | -46.6368 | 48.5207      |
| 182 | HASSAN/AMIN/ALI            | 330     | 2023-03-04 | 15:09:58 | 325.6245 | 1024.086 | 22-30***13 | M | -47.5336 | 48.8166      |
| 183 | LOFT AYMAN                 | 331     | 2023-03-04 | 15:10:23 | 325.9191 | 1023.666 | 22-01***74 | M | -47.9821 | 48.9645      |
| 184 | FRéRES<br>ELOUALI/KHALOUKI | 332     | 2023-03-04 | 15:11:13 | 326.7452 | 1023.582 | 22-00***38 | F | -48.4305 | 49.1124      |
| 185 | FRERES AMMAR               | 333     | 2023-03-04 | 15:08:14 | 323.6732 | 1023.528 | 22-76***20 | M | -48.8789 | 49.2604      |
| 186 | AABIDA/HASSAD/LISRY        | 334     | 2023-03-04 | 15:10:23 | 325.8706 | 1023.516 | 22-90***20 | F | -49.3274 | 49.4083      |
| 187 | LOFT AYMAN                 | 335     | 2023-03-04 | 15:10:26 | 325.9191 | 1023.51  | 22-09***84 | M | -49.7758 | 49.5562      |
| 188 | HASSAN/AMIN/ALI            | 337     | 2023-03-04 | 15:10:23 | 325.6245 | 1022.742 | 22-30***56 | F | -50.6726 | 49.8521      |
| 189 | HASSAN/AMIN/ALI            | 338     | 2023-03-04 | 15:10:26 | 325.6245 | 1022.586 | 22-05***94 | M | -51.1211 | 50.0000      |
| 190 | LOFT ANAS                  | 339     | 2023-03-04 | 15:11:05 | 326.1356 | 1022.1   | 22-97***24 | M | -51.5695 | 50.1479      |
| 191 | LOFT ANAS                  | 340     | 2023-03-04 | 15:11:07 | 326.1356 | 1021.992 | 22-97***80 | F | -52.0179 | 50.2959      |
| 192 | LOFT YAHYA                 | 341     | 2023-03-04 | 15:11:28 | 326.3825 | 1021.65  | 22-09***03 | F | -52.4664 | 50.4438      |
| 193 | FRERES AMMAR               | 342     | 2023-03-04 | 15:09:10 | 323.6732 | 1020.516 | 22-09***04 | F | -52.9148 | 50.5917      |
| 194 | HASSAN/AMIN/ALI            | 344     | 2023-03-04 | 15:11:17 | 325.6245 | 1019.862 | 22-30***15 | M | -53.8117 | 50.8876      |
| 195 | TANDEM<br>BADER/ELHAMOUMI  | 345     | 2023-03-04 | 15:04:12 | 318.3994 | 1019.856 | 23-09***92 | F | -54.2601 | 51.0355      |
| 196 | TOGO/SWIRI                 | 346     | 2023-03-04 | 15:11:25 | 325.6928 | 1019.646 | 22-08***54 | M | -54.7085 | 51.1834      |
| 197 | FRERES AABIDA              | 349     | 2023-03-04 | 15:11:24 | 325.4081 | 1018.812 | 22-09***48 | F | -56.0538 | 51.6272      |
| 198 | MOHAMMED ISLAM             | 350     | 2023-03-04 | 15:11:49 | 325.7081 | 1018.422 | 22-00***82 | M | -56.5022 | 51.7751      |
| 199 | MOHAMMED ISLAM             | 352     | 2023-03-04 | 15:11:50 | 325.7081 | 1018.368 | 22-04***25 | F | -57.3991 | 52.0710      |
| 200 | LOFT ANAS                  | 353     | 2023-03-04 | 15:12:16 | 326.1356 | 1018.326 | 23-97***58 | F | -57.8475 | 52.2189      |
| 201 | MOHAMMED ISLAM             | 354     | 2023-03-04 | 15:11:52 | 325.7081 | 1018.26  | 22-04***42 | M | -58.2960 | 52.3669      |
| 202 | FRERES AMMAR               | 356     | 2023-03-04 | 15:09:58 | 323.6732 | 1017.948 | 22-45***07 | M | -59.1928 | 52.6627      |
| 203 | HASSAN/AMIN/ALI            | 357     | 2023-03-04 | 15:12:03 | 325.6245 | 1017.42  | 22-30***47 | F | -59.6413 | 52.8107      |
| 204 | LOFT ABOU YASSIN           | 359     | 2023-03-04 | 15:17:17 | 330.7029 | 1016.658 | 22-89***45 | F | -60.5381 | 53.1065      |
| 205 | LOFT AYMAN                 | 360     | 2023-03-04 | 15:12:35 | 325.9191 | 1016.646 | 22-29***25 | F | -60.9865 | 53.2544      |
| 206 | HASSAN/AMIN/ALI            | 362     | 2023-03-04 | 15:12:25 | 325.6245 | 1016.256 | 22-30***31 | F | -61.8834 | 53.5503      |
| 207 | TOGO/SWIRI                 | 365     | 2023-03-04 | 15:12:48 | 325.6928 | 1015.254 | 22-08***63 | F | -63.2287 | 53.9941      |
| 208 | LOFT ANAS                  | 367     | 2023-03-04 | 15:13:26 | 326.1356 | 1014.63  | 22-97***64 | F | -64.1256 | 54.2899      |
| 209 | LOFT AYMAN                 | 368     | 2023-03-04 | 15:13:23 | 325.9191 | 1014.114 | 22-10***73 | M | -64.5740 | 54.4379      |
| 210 | FRERES AMMAR               | 370     | 2023-03-04 | 15:11:13 | 323.6732 | 1013.958 | 22-76***17 | F | -65.4709 | 54.7337      |
| 211 | LOFT AYMAN                 | 370     | 2023-03-04 | 15:13:26 | 325.9191 | 1013.958 | 23-02***06 | M | -65.4709 | 54.7337      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 212 | MOHAMMED ISLAM      | 372     | 2023-03-04 | 15:13:27 | 325.7081 | 1013.244 | 22-04***45 | M | -66.3677 | 55.0296      |
| 213 | MOHAMMED ISLAM      | 372     | 2023-03-04 | 15:13:27 | 325.7081 | 1013.244 | 22-04***06 | M | -66.3677 | 55.0296      |
| 214 | LOFT ANAS           | 374     | 2023-03-04 | 15:13:53 | 326.1356 | 1013.208 | 22-90***65 | F | -67.2646 | 55.3254      |
| 215 | HASSAN/AMIN/ALI     | 375     | 2023-03-04 | 15:13:23 | 325.6245 | 1013.196 | 22-30***48 | F | -67.7130 | 55.4734      |
| 216 | MOHAMMED ISLAM      | 376     | 2023-03-04 | 15:13:42 | 325.7081 | 1012.458 | 22-04***11 | M | -68.1614 | 55.6213      |
| 217 | HASSAN/AMIN/ALI     | 377     | 2023-03-04 | 15:13:44 | 325.6245 | 1012.092 | 22-30***44 | M | -68.6099 | 55.7692      |
| 218 | FRERES AABIDA       | 379     | 2023-03-04 | 15:13:54 | 325.4081 | 1010.898 | 22-09***36 | F | -69.5067 | 56.0651      |
| 219 | HASSAN/AMIN/ALI     | 380     | 2023-03-04 | 15:14:23 | 325.6245 | 1010.052 | 22-30***40 | M | -69.9552 | 56.2130      |
| 220 | FRERES BELHAJ       | 381     | 2023-03-04 | 15:07:03 | 318.2144 | 1010.046 | 22-97***72 | F | -70.4036 | 56.3609      |
| 221 | LOFT ANAS           | 384     | 2023-03-04 | 15:15:17 | 326.1356 | 1008.822 | 22-90***68 | F | -71.7489 | 56.8047      |
| 222 | LOFT ABOU YASSIN    | 385     | 2023-03-04 | 15:19:50 | 330.7029 | 1008.756 | 22-44***18 | M | -72.1973 | 56.9527      |
| 223 | FRERES AABIDA       | 386     | 2023-03-04 | 15:14:38 | 325.4081 | 1008.6   | 22-87***70 | M | -72.6457 | 57.1006      |
| 224 | HASSAN/AMIN/ALI     | 387     | 2023-03-04 | 15:14:58 | 325.6245 | 1008.228 | 22-30***29 | M | -73.0942 | 57.2485      |
| 225 | HASSAN/AMIN/ALI     | 388     | 2023-03-04 | 15:15:03 | 325.6245 | 1007.97  | 22-90***84 | M | -73.5426 | 57.3964      |
| 226 | LOFT ZOUHIR         | 390     | 2023-03-04 | 15:15:59 | 326.1054 | 1006.548 | 22-97***25 | F | -74.4395 | 57.6923      |
| 227 | LOFT ABOU YASSIN    | 392     | 2023-03-04 | 15:20:47 | 330.7029 | 1005.84  | 22-09***15 | M | -75.3363 | 57.9882      |
| 228 | LOFT ANAS           | 398     | 2023-03-04 | 15:16:41 | 326.1356 | 1004.472 | 22-08***22 | F | -78.0269 | 58.8757      |
| 229 | HASSAN/AMIN/ALI     | 400     | 2023-03-04 | 15:16:36 | 325.6245 | 1003.158 | 22-30***46 | F | -78.9238 | 59.1716      |
| 230 | FRERES AABIDA       | 401     | 2023-03-04 | 15:16:31 | 325.4081 | 1002.75  | 22-87***61 | M | -79.3722 | 59.3195      |
| 231 | FRERES BELHAJ       | 402     | 2023-03-04 | 15:09:23 | 318.2144 | 1002.618 | 22-97***58 | F | -79.8206 | 59.4675      |
| 232 | FRERES BELHAJ       | 403     | 2023-03-04 | 15:09:30 | 318.2144 | 1002.252 | 22-97***71 | F | -80.2691 | 59.6154      |
| 233 | FAMILLE EL AOUD     | 404     | 2023-03-04 | 15:17:43 | 326.4254 | 1002.174 | 22-01***01 | M | -80.7175 | 59.7633      |
| 234 | FRERES AMMAR        | 406     | 2023-03-04 | 15:15:04 | 323.6732 | 1001.88  | 22-45***09 | M | -81.6143 | 60.0592      |
| 235 | FRERES BELHAJ       | 408     | 2023-03-04 | 15:09:49 | 318.2144 | 1001.25  | 22-97***56 | M | -82.5112 | 60.3550      |
| 236 | LOFT AYMAN          | 409     | 2023-03-04 | 15:17:36 | 325.9191 | 1000.98  | 22-09***80 | M | -82.9596 | 60.5030      |
| 237 | MOHAMMED ISLAM      | 410     | 2023-03-04 | 15:17:25 | 325.7081 | 1000.896 | 22-04***27 | F | -83.4081 | 60.6509      |
| 238 | MOHAMMED ISLAM      | 411     | 2023-03-04 | 15:17:28 | 325.7081 | 1000.74  | 22-04***48 | M | -83.8565 | 60.7988      |
| 239 | FRERES AABIDA       | 413     | 2023-03-04 | 15:17:14 | 325.4081 | 1000.536 | 22-90***40 | M | -84.7534 | 61.0947      |
| 240 | FRERES BELHAJ       | 416     | 2023-03-04 | 15:10:33 | 318.2144 | 998.946  | 22-97***55 | F | -86.0987 | 61.5385      |
| 241 | FRERES AABIDA       | 417     | 2023-03-04 | 15:18:14 | 325.4081 | 997.47   | 22-09***38 | F | -86.5471 | 61.6864      |
| 242 | FRERES BELHAJ       | 418     | 2023-03-04 | 15:11:13 | 318.2144 | 996.858  | 22-90***10 | F | -86.9955 | 61.8343      |
| 243 | MOHAMMED ISLAM      | 421     | 2023-03-04 | 15:19:27 | 325.7081 | 994.68   | 22-04***30 | F | -88.3408 | 62.2781      |
| 244 | LOFT ZOUHIR         | 422     | 2023-03-04 | 15:19:52 | 326.1054 | 994.626  | 22-97***37 | F | -88.7892 | 62.4260      |
| 245 | AABIDA/HASSAD/LISRY | 425     | 2023-03-04 | 15:20:09 | 325.8706 | 993.054  | 22-01***32 | M | -90.1345 | 62.8698      |
| 246 | AABIDA/HASSAD/LISRY | 426     | 2023-03-04 | 15:20:10 | 325.8706 | 993.006  | 22-01***91 | M | -90.5830 | 63.0178      |
| 247 | AABIDA/HASSAD/LISRY | 427     | 2023-03-04 | 15:20:12 | 325.8706 | 992.904  | 22-90***17 | F | -91.0314 | 63.1657      |
| 248 | HASSAN/AMIN/ALI     | 428     | 2023-03-04 | 15:20:09 | 325.6245 | 992.304  | 22-90***64 | M | -91.4798 | 63.3136      |
| 249 | LOFT ANAS           | 430     | 2023-03-04 | 15:20:57 | 326.1356 | 991.446  | 22-20***23 | M | -92.3767 | 63.6095      |
| 250 | FRERES AABIDA       | 431     | 2023-03-04 | 15:20:20 | 325.4081 | 991.092  | 22-87***63 | F | -92.8251 | 63.7574      |
| 251 | BAJALI/BHIZAT       | 433     | 2023-03-04 | 15:25:34 | 330.4525 | 990.666  | 22-00***34 | M | -93.7220 | 64.0533      |
| 252 | FRERES AABIDA       | 434     | 2023-03-04 | 15:20:52 | 325.4081 | 989.484  | 22-90***38 | M | -94.1704 | 64.2012      |
| 253 | HASSAN/AMIN/ALI     | 436     | 2023-03-04 | 15:21:13 | 325.6245 | 989.088  | 22-05***91 | F | -95.0673 | 64.4970      |
| 254 | MOHAMMED ISLAM      | 437     | 2023-03-04 | 15:21:38 | 325.7081 | 988.092  | 22-04***13 | F | -95.5157 | 64.6450      |
| 255 | MOHAMMED ISLAM      | 438     | 2023-03-04 | 15:21:39 | 325.7081 | 988.044  | 22-00***84 | F | -95.9641 | 64.7929      |
| 256 | FRERES AABIDA       | 439     | 2023-03-04 | 15:21:22 | 325.4081 | 987.984  | 22-09***51 | F | -96.4126 | 64.9408      |
| 257 | FRERES AABIDA       | 440     | 2023-03-04 | 15:21:23 | 325.4081 | 987.93   | 22-09***39 | M | -96.8610 | 65.0888      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 258 | HASSAN/AMIN/ALI            | 442     | 2023-03-04 | 15:22:27 | 325.6245 | 985.398  | 22-05***90 | F | -97.7578  | 65.3846      |
| 259 | LOFT ANAS                  | 444     | 2023-03-04 | 15:23:09 | 326.1356 | 984.858  | 22-97***84 | F | -98.6547  | 65.6805      |
| 260 | FRERES AABIDA              | 447     | 2023-03-04 | 15:23:09 | 325.4081 | 982.662  | 22-09***37 | M | -100.0000 | 66.1243      |
| 261 | LOFT ANAS                  | 448     | 2023-03-04 | 15:24:13 | 326.1356 | 981.696  | 22-99***30 | F | -100.4484 | 66.2722      |
| 262 | MOHAMMED ISLAM             | 449     | 2023-03-04 | 15:23:48 | 325.7081 | 981.642  | 22-04***21 | F | -100.8969 | 66.4201      |
| 263 | FRERES AMMAR               | 451     | 2023-03-04 | 15:21:50 | 323.6732 | 981.324  | 22-76***22 | M | -101.7937 | 66.7160      |
| 264 | MOHAMMED ISLAM             | 452     | 2023-03-04 | 15:23:59 | 325.7081 | 981.096  | 22-04***20 | M | -102.2422 | 66.8639      |
| 265 | MOHAMMED ISLAM             | 453     | 2023-03-04 | 15:24:06 | 325.7081 | 980.754  | 22-04***07 | F | -102.6906 | 67.0118      |
| 266 | HASSAN/AMIN/ALI            | 454     | 2023-03-04 | 15:24:26 | 325.6245 | 979.518  | 22-90***94 | M | -103.1390 | 67.1598      |
| 267 | HASSAN/AMIN/ALI            | 455     | 2023-03-04 | 15:24:29 | 325.6245 | 979.374  | 22-05***82 | M | -103.5874 | 67.3077      |
| 268 | TOGO/SWIRI                 | 457     | 2023-03-04 | 15:25:29 | 325.6928 | 976.638  | 22-08***52 | F | -104.4843 | 67.6036      |
| 269 | HASSAN/AMIN/ALI            | 459     | 2023-03-04 | 15:25:42 | 325.6245 | 975.798  | 22-90***88 | F | -105.3812 | 67.8994      |
| 270 | LOFT ANAS                  | 460     | 2023-03-04 | 15:26:49 | 326.1356 | 974.07   | 22-08***15 | F | -105.8296 | 68.0473      |
| 271 | LOFT ANAS                  | 461     | 2023-03-04 | 15:26:52 | 326.1356 | 973.926  | 22-90***54 | F | -106.2780 | 68.1953      |
| 272 | FRERES AMMAR               | 466     | 2023-03-04 | 15:25:50 | 323.6732 | 969.564  | 22-05***95 | F | -108.5202 | 68.9349      |
| 273 | HASSAN/AMIN/ALI            | 467     | 2023-03-04 | 15:28:21 | 325.6245 | 968.112  | 22-30***54 | F | -108.9686 | 69.0828      |
| 274 | FRERES AMMAR               | 468     | 2023-03-04 | 15:26:48 | 323.6732 | 966.768  | 22-76***04 | F | -109.4170 | 69.2308      |
| 275 | TANDEM<br>BADER/ELHAMOUMI  | 469     | 2023-03-04 | 15:21:44 | 318.3994 | 965.628  | 22-05***46 | M | -109.8655 | 69.3787      |
| 276 | LOFT YAHYA                 | 470     | 2023-03-04 | 15:30:02 | 326.3825 | 965.532  | 22-09***01 | F | -110.3139 | 69.5266      |
| 277 | LOFT ANAS                  | 471     | 2023-03-04 | 15:29:51 | 326.1356 | 965.328  | 22-01***63 | M | -110.7623 | 69.6746      |
| 278 | HASSAN/AMIN/ALI            | 472     | 2023-03-04 | 15:29:21 | 325.6245 | 965.244  | 22-30***19 | M | -111.2108 | 69.8225      |
| 279 | FRERES BELHAJ              | 473     | 2023-03-04 | 15:21:43 | 318.2144 | 965.112  | 22-97***64 | F | -111.6592 | 69.9704      |
| 280 | LOFT ANAS                  | 474     | 2023-03-04 | 15:30:02 | 326.1356 | 964.8    | 22-97***83 | M | -112.1076 | 70.1183      |
| 281 | LOFT AYMAN                 | 475     | 2023-03-04 | 15:30:39 | 325.9191 | 962.406  | 22-05***50 | F | -112.5561 | 70.2663      |
| 282 | FRERES AMMAR               | 477     | 2023-03-04 | 15:28:40 | 323.6732 | 961.404  | 22-76***08 | F | -113.4529 | 70.5621      |
| 283 | FRERES AMMAR               | 478     | 2023-03-04 | 15:28:44 | 323.6732 | 961.218  | 22-76***07 | M | -113.9013 | 70.7101      |
| 284 | FRERES AMMAR               | 479     | 2023-03-04 | 15:29:04 | 323.6732 | 960.264  | 22-90***00 | M | -114.3498 | 70.8580      |
| 285 | FRERES AMMAR               | 480     | 2023-03-04 | 15:29:12 | 323.6732 | 959.886  | 22-76***05 | F | -114.7982 | 71.0059      |
| 286 | FRERES BELHAJ              | 484     | 2023-03-04 | 15:25:20 | 318.2144 | 954.642  | 22-90***12 | M | -116.5919 | 71.5976      |
| 287 | TOGO/SWIRI                 | 486     | 2023-03-04 | 15:33:30 | 325.6928 | 953.712  | 22-08***94 | M | -117.4888 | 71.8935      |
| 288 | FAMILLE EL AOUAD           | 487     | 2023-03-04 | 15:34:29 | 326.4254 | 953.112  | 22-01***20 | M | -117.9372 | 72.0414      |
| 289 | LOFT YAHYA                 | 490     | 2023-03-04 | 15:35:08 | 326.3825 | 951.18   | 22-05***45 | M | -119.2825 | 72.4852      |
| 290 | LOFT YAHYA                 | 491     | 2023-03-04 | 15:35:14 | 326.3825 | 950.904  | 22-90***47 | F | -119.7309 | 72.6331      |
| 291 | TOGO/SWIRI                 | 492     | 2023-03-04 | 15:34:38 | 325.6928 | 950.556  | 22-08***84 | M | -120.1794 | 72.7811      |
| 292 | TOGO/SWIRI                 | 494     | 2023-03-04 | 15:35:24 | 325.6928 | 948.438  | 22-08***87 | F | -121.0762 | 73.0769      |
| 293 | FRERES AMMAR               | 495     | 2023-03-04 | 15:33:34 | 323.6732 | 947.616  | 22-90***03 | F | -121.5247 | 73.2249      |
| 294 | TOGO/SWIRI                 | 496     | 2023-03-04 | 15:35:47 | 325.6928 | 947.376  | 22-08***51 | F | -121.9731 | 73.3728      |
| 295 | FRERES BELHAJ              | 497     | 2023-03-04 | 15:27:57 | 318.2144 | 947.208  | 22-90***09 | M | -122.4215 | 73.5207      |
| 296 | LOFT ZOUHIR                | 498     | 2023-03-04 | 15:36:21 | 326.1054 | 947.016  | 22-97***46 | F | -122.8700 | 73.6686      |
| 297 | FRéRES<br>ELOUALI/KHALOUKI | 500     | 2023-03-04 | 15:38:07 | 326.7452 | 944.034  | 22-00***18 | F | -123.7668 | 73.9645      |
| 298 | FRERES BELHAJ              | 503     | 2023-03-04 | 15:30:00 | 318.2144 | 941.46   | 22-97***59 | M | -125.1121 | 74.4083      |
| 299 | HASSAN/AMIN/ALI            | 504     | 2023-03-04 | 15:37:58 | 325.6245 | 941.202  | 22-30***28 | M | -125.5605 | 74.5562      |
| 300 | HASSAN/AMIN/ALI            | 505     | 2023-03-04 | 15:38:11 | 325.6245 | 940.614  | 22-05***72 | M | -126.0090 | 74.7041      |
| 301 | TOGO/SWIRI                 | 506     | 2023-03-04 | 15:39:25 | 325.6928 | 937.47   | 22-08***66 | F | -126.4574 | 74.8521      |
| 302 | LOFT ANAS                  | 507     | 2023-03-04 | 15:40:00 | 326.1356 | 937.17   | 22-32***57 | F | -126.9058 | 75.0000      |

| Cls | Nom              | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 303 | TOGO/SWIRI       | 508     | 2023-03-04 | 15:39:38 | 325.6928 | 936.888  | 22-08***71 | F | -127.3543 | 75.1479      |
| 304 | LOFT ANAS        | 509     | 2023-03-04 | 15:40:09 | 326.1356 | 936.768  | 22-90***64 | F | -127.8027 | 75.2959      |
| 305 | TOGO/SWIRI       | 510     | 2023-03-04 | 15:39:47 | 325.6928 | 936.48   | 22-08***90 | M | -128.2511 | 75.4438      |
| 306 | HASSAN/AMIN/ALI  | 511     | 2023-03-04 | 15:39:49 | 325.6245 | 936.198  | 22-05***76 | F | -128.6996 | 75.5917      |
| 307 | LOFT AYMAN       | 512     | 2023-03-04 | 15:40:20 | 325.9191 | 935.652  | 22-09***96 | M | -129.1480 | 75.7396      |
| 308 | LOFT YAHYA       | 513     | 2023-03-04 | 15:41:05 | 326.3825 | 934.968  | 22-05***43 | M | -129.5964 | 75.8876      |
| 309 | HASSAN/AMIN/ALI  | 514     | 2023-03-04 | 15:41:07 | 325.6245 | 932.712  | 22-30***55 | M | -130.0448 | 76.0355      |
| 310 | FRERES AMMAR     | 515     | 2023-03-04 | 15:39:35 | 323.6732 | 931.212  | 22-76***18 | M | -130.4933 | 76.1834      |
| 311 | HASSAN/AMIN/ALI  | 516     | 2023-03-04 | 15:42:42 | 325.6245 | 928.5    | 22-30***71 | M | -130.9417 | 76.3314      |
| 312 | MOHAMMED ISLAM   | 522     | 2023-03-04 | 15:44:44 | 325.7081 | 923.382  | 22-04***08 | F | -133.6323 | 77.2189      |
| 313 | FRERES BELHAJ    | 524     | 2023-03-04 | 15:36:54 | 318.2144 | 922.626  | 22-90***02 | M | -134.5291 | 77.5148      |
| 314 | FRERES AMMAR     | 525     | 2023-03-04 | 15:43:00 | 323.6732 | 922.146  | 22-90***39 | F | -134.9776 | 77.6627      |
| 315 | LOFT ZOUHIR      | 526     | 2023-03-04 | 15:45:44 | 326.1054 | 921.894  | 22-97***41 | M | -135.4260 | 77.8107      |
| 316 | LOFT ABOU YASSIN | 530     | 2023-03-04 | 15:51:58 | 330.7029 | 918.702  | 22-10***14 | F | -137.2197 | 78.4024      |
| 317 | MOHAMMED ISLAM   | 532     | 2023-03-04 | 15:46:46 | 325.7081 | 918.09   | 23-04***93 | M | -138.1166 | 78.6982      |
| 318 | MOHAMMED ISLAM   | 533     | 2023-03-04 | 15:47:24 | 325.7081 | 916.452  | 22-04***41 | M | -138.5650 | 78.8462      |
| 319 | FRERES AMMAR     | 536     | 2023-03-04 | 15:47:01 | 323.6732 | 911.712  | 22-76***21 | F | -139.9103 | 79.2899      |
| 320 | FRERES BELHAJ    | 538     | 2023-03-04 | 15:42:51 | 318.2144 | 906.984  | 22-97***78 | F | -140.8072 | 79.5858      |
| 321 | LOFT ZOUHIR      | 539     | 2023-03-04 | 15:51:50 | 326.1054 | 906.27   | 22-90***95 | F | -141.2556 | 79.7337      |
| 322 | FRERES AABIDA    | 540     | 2023-03-04 | 15:54:23 | 325.4081 | 897.966  | 22-87***66 | M | -141.7040 | 79.8817      |
| 323 | FRERES AMMAR     | 541     | 2023-03-04 | 15:52:54 | 323.6732 | 896.85   | 22-76***10 | F | -142.1525 | 80.0296      |
| 324 | LOFT ANAS        | 542     | 2023-03-04 | 15:56:59 | 326.1356 | 893.562  | 22-97***45 | F | -142.6009 | 80.1775      |
| 325 | FRERES AMMAR     | 544     | 2023-03-04 | 15:56:13 | 323.6732 | 888.684  | 22-90***99 | M | -143.4978 | 80.4734      |
| 326 | HASSAN/AMIN/ALI  | 545     | 2023-03-04 | 15:58:56 | 325.6245 | 887.424  | 22-05***74 | F | -143.9462 | 80.6213      |
| 327 | MOHAMMED ISLAM   | 546     | 2023-03-04 | 16:00:06 | 325.7081 | 884.838  | 22-04***05 | M | -144.3946 | 80.7692      |
| 328 | FRERES BELHAJ    | 547     | 2023-03-04 | 15:53:21 | 318.2144 | 880.626  | 22-97***80 | M | -144.8430 | 80.9172      |
| 329 | HASSAN/AMIN/ALI  | 548     | 2023-03-04 | 16:02:08 | 325.6245 | 879.75   | 22-30***75 | F | -145.2915 | 81.0651      |
| 330 | HASSAN/AMIN/ALI  | 550     | 2023-03-04 | 16:03:24 | 325.6245 | 876.75   | 22-30***66 | M | -146.1883 | 81.3609      |
| 331 | HASSAN/AMIN/ALI  | 551     | 2023-03-04 | 16:04:01 | 325.6245 | 875.298  | 22-90***85 | F | -146.6368 | 81.5089      |
| 332 | HASSAN/AMIN/ALI  | 552     | 2023-03-04 | 16:04:36 | 325.6245 | 873.924  | 22-05***73 | F | -147.0852 | 81.6568      |
| 333 | TOGO/SWIRI       | 554     | 2023-03-04 | 16:06:49 | 325.6928 | 868.938  | 22-08***60 | M | -147.9821 | 81.9527      |
| 334 | FRERES AABIDA    | 555     | 2023-03-04 | 16:06:31 | 325.4081 | 868.872  | 22-36***76 | M | -148.4305 | 82.1006      |
| 335 | LOFT YAHYA       | 557     | 2023-03-04 | 16:08:09 | 326.3825 | 867.69   | 22-09***02 | M | -149.3274 | 82.3964      |
| 336 | LOFT ABOU YASSIN | 559     | 2023-03-04 | 16:14:20 | 330.7029 | 864.96   | 22-91***27 | F | -150.2242 | 82.6923      |
| 337 | FRERES BELHAJ    | 562     | 2023-03-04 | 16:03:54 | 318.2144 | 855.642  | 22-90***13 | F | -151.5695 | 83.1361      |
| 338 | TOGO/SWIRI       | 563     | 2023-03-04 | 16:13:45 | 325.6928 | 853.158  | 22-08***55 | M | -152.0179 | 83.2840      |
| 339 | TOGO/SWIRI       | 564     | 2023-03-04 | 16:15:22 | 325.6928 | 849.558  | 22-08***96 | M | -152.4664 | 83.4320      |
| 340 | LOFT ANAS        | 565     | 2023-03-04 | 16:17:54 | 326.1356 | 845.13   | 22-32***59 | M | -152.9148 | 83.5799      |
| 341 | TOGO/SWIRI       | 566     | 2023-03-04 | 16:27:19 | 325.6928 | 823.878  | 22-08***53 | M | -153.3632 | 83.7278      |
| 342 | LOFT RACHID      | 567     | 2023-03-04 | 16:28:02 | 326.2462 | 823.782  | 22-97***00 | F | -153.8117 | 83.8757      |
| 343 | FRERES AMMAR     | 569     | 2023-03-04 | 16:26:56 | 323.6732 | 819.564  | 22-76***23 | M | -154.7085 | 84.1716      |
| 344 | FRERES AABIDA    | 570     | 2023-03-04 | 16:29:42 | 325.4081 | 818.226  | 22-90***41 | M | -155.1570 | 84.3195      |
| 345 | FRERES AMMAR     | 571     | 2023-03-04 | 16:29:24 | 323.6732 | 814.476  | 22-90***38 | F | -155.6054 | 84.4675      |
| 346 | TOGO/SWIRI       | 572     | 2023-03-04 | 16:41:38 | 325.6928 | 795.084  | 22-08***61 | F | -156.0538 | 84.6154      |
| 347 | LOFT RACHID      | 573     | 2023-03-04 | 16:49:48 | 326.2462 | 780.864  | 23-09***86 | M | -156.5022 | 84.7633      |
| 348 | LOFT YAHYA       | 574     | 2023-03-04 | 16:51:01 | 326.3825 | 778.926  | 22-90***39 | F | -156.9507 | 84.9112      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 349 | LOFT ABOU YASSIN    | 575     | 2023-03-04 | 17:00:13 | 330.7029 | 772.278  | 22-89***23 | F | -157.3991 | 85.0592      |
| 350 | FRERES BELHAJ       | 577     | 2023-03-04 | 16:54:25 | 318.2144 | 753.318  | 22-97***70 | M | -158.2960 | 85.3550      |
| 351 | LOFT RACHID         | 579     | 2023-03-04 | 17:17:16 | 326.2462 | 732.696  | 22-20***53 | F | -159.1928 | 85.6509      |
| 352 | AABIDA/HASSAD/LISRY | 580     | 2023-03-04 | 17:19:30 | 325.8706 | 728.202  | 22-90***78 | F | -159.6413 | 85.7988      |
| 353 | FRERES BELHAJ       | 581     | 2023-03-04 | 17:37:26 | 318.2144 | 683.694  | 22-97***65 | M | -160.0897 | 85.9467      |

تم استخراج هذه النتيجة من الموقع PIGMA