



## 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        | 5       | 2023-03-04 | 14:33:50 | 330.7029 | 1173.396 | 21-21***88 | M | 98.2063 | 0.7396       |
| 2   | FR RES ELOUALI/KHALOUKI | 6       | 2023-03-04 | 14:30:58 | 326.7452 | 1171.272 | 21-00***41 | M | 97.7578 | 0.8876       |
| 3   | LOFT ABOU YASSIN        | 8       | 2023-03-04 | 14:34:51 | 330.7029 | 1169.184 | 21-10***20 | M | 96.8610 | 1.1834       |
| 4   | LOFT ABOU YASSIN        | 22      | 2023-03-04 | 14:39:39 | 330.7029 | 1149.672 | 21-01***44 | M | 90.5830 | 3.2544       |
| 5   | FR RES ELOUALI/KHALOUKI | 24      | 2023-03-04 | 14:36:22 | 326.7452 | 1149.03  | 20-00***69 | M | 89.6861 | 3.5503       |
| 6   | BAJALI/BHIZAT           | 25      | 2023-03-04 | 14:40:35 | 330.4525 | 1145.088 | 21-36***34 | M | 89.2377 | 3.6982       |
| 7   | LOFT RACHID             | 31      | 2023-03-04 | 14:37:47 | 326.2462 | 1141.584 | 21-05***80 | M | 86.5471 | 4.5858       |
| 8   | LOFT RACHID             | 32      | 2023-03-04 | 14:37:49 | 326.2462 | 1141.452 | 22-97***79 | M | 86.0987 | 4.7337       |
| 9   | FR RES ELOUALI/KHALOUKI | 34      | 2023-03-04 | 14:38:25 | 326.7452 | 1140.804 | 22-00***33 | M | 85.2018 | 5.0296       |
| 10  | LOFT ABOU YASSIN        | 36      | 2023-03-04 | 14:43:47 | 330.7029 | 1133.388 | 22-44***01 | M | 84.3049 | 5.3254       |
| 11  | LOFT ABOU YASSIN        | 38      | 2023-03-04 | 14:44:02 | 330.7029 | 1132.416 | 22-10***86 | M | 83.4081 | 5.6213       |
| 12  | FR RES ELOUALI/KHALOUKI | 42      | 2023-03-04 | 14:42:00 | 326.7452 | 1126.71  | 22-00***28 | M | 81.6143 | 6.2130       |
| 13  | LOFT ABOU YASSIN        | 49      | 2023-03-04 | 14:46:12 | 330.7029 | 1124.076 | 21-01***02 | M | 78.4753 | 7.2485       |
| 14  | FR RES ELOUALI/KHALOUKI | 53      | 2023-03-04 | 14:42:51 | 326.7452 | 1123.416 | 20-00***04 | M | 76.6816 | 7.8402       |
| 15  | LOFT RACHID             | 57      | 2023-03-04 | 14:42:44 | 326.2462 | 1122.15  | 22-97***17 | M | 74.8879 | 8.4320       |
| 16  | LOFT ZOUHIR             | 62      | 2023-03-04 | 14:43:19 | 326.1054 | 1119.42  | 22-97***09 | M | 72.6457 | 9.1716       |
| 17  | FR RES ELOUALI/KHALOUKI | 70      | 2023-03-04 | 14:44:35 | 326.7452 | 1116.762 | 21-00***34 | M | 69.0583 | 10.3550      |
| 18  | LOFT ABOU YASSIN        | 71      | 2023-03-04 | 14:48:08 | 330.7029 | 1116.738 | 21-50***24 | M | 68.6099 | 10.5030      |
| 19  | LOFT RACHID             | 75      | 2023-03-04 | 14:44:46 | 326.2462 | 1114.356 | 21-05***51 | M | 66.8161 | 11.0947      |
| 20  | FR RES ELOUALI/KHALOUKI | 80      | 2023-03-04 | 14:46:37 | 326.7452 | 1109.052 | 22-00***22 | M | 64.5740 | 11.8343      |
| 21  | FR RES ELOUALI/KHALOUKI | 81      | 2023-03-04 | 14:46:39 | 326.7452 | 1108.926 | 20-00***00 | M | 64.1256 | 11.9822      |
| 22  | LOFT ZOUHIR             | 89      | 2023-03-04 | 14:46:42 | 326.1054 | 1106.568 | 22-74***9  | M | 60.5381 | 13.1657      |
| 23  | LOFT RACHID             | 92      | 2023-03-04 | 14:47:09 | 326.2462 | 1105.356 | 22-90***04 | M | 59.1928 | 13.6095      |
| 24  | FAMILLE EL AOUAD        | 93      | 2023-03-04 | 14:47:20 | 326.4254 | 1105.278 | 22-01***14 | M | 58.7444 | 13.7574      |
| 25  | LOFT RACHID             | 96      | 2023-03-04 | 14:47:21 | 326.2462 | 1104.606 | 22-97***59 | M | 57.3991 | 14.2012      |
| 26  | LOFT ABOU YASSIN        | 97      | 2023-03-04 | 14:51:24 | 330.7029 | 1104.552 | 21-10***18 | M | 56.9507 | 14.3491      |
| 27  | FR RES ELOUALI/KHALOUKI | 105     | 2023-03-04 | 14:48:34 | 326.7452 | 1101.762 | 21-00***37 | M | 53.3632 | 15.5325      |
| 28  | FR RES ELOUALI/KHALOUKI | 108     | 2023-03-04 | 14:49:11 | 326.7452 | 1099.476 | 21-00***50 | M | 52.0179 | 15.9763      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 29  | FRéRES<br>ELOUALI/KHALOUKI | 111     | 2023-03-04 | 14:49:34 | 326.7452 | 1098.054 | 21-00***80 | M | 50.6726 | 16.4201      |
| 30  | FRéRES<br>ELOUALI/KHALOUKI | 113     | 2023-03-04 | 14:49:37 | 326.7452 | 1097.874 | 23-00***72 | M | 49.7758 | 16.7160      |
| 31  | FRERES BELHAJ              | 116     | 2023-03-04 | 14:42:28 | 318.2144 | 1095.528 | 22-69***98 | M | 48.4305 | 17.1598      |
| 32  | LOFT ABOU YASSIN           | 117     | 2023-03-04 | 14:53:57 | 330.7029 | 1095.222 | 22-44***09 | M | 47.9821 | 17.3077      |
| 33  | LOFT YAHYA                 | 118     | 2023-03-04 | 14:50:08 | 326.3825 | 1094.754 | 22-90***50 | M | 47.5336 | 17.4556      |
| 34  | FRéRES<br>ELOUALI/KHALOUKI | 121     | 2023-03-04 | 14:51:31 | 326.7452 | 1090.908 | 21-00***27 | M | 46.1883 | 17.8994      |
| 35  | LOFT RACHID                | 123     | 2023-03-04 | 14:51:27 | 326.2462 | 1089.486 | 21-01***90 | M | 45.2915 | 18.1953      |
| 36  | LOFT AYMAN                 | 125     | 2023-03-04 | 14:51:22 | 325.9191 | 1088.694 | 21-45***75 | M | 44.3946 | 18.4911      |
| 37  | LOFT RACHID                | 127     | 2023-03-04 | 14:51:50 | 326.2462 | 1088.094 | 22-97***65 | M | 43.4978 | 18.7870      |
| 38  | FRERES BELHAJ              | 130     | 2023-03-04 | 14:44:50 | 318.2144 | 1086.672 | 22-74***16 | M | 42.1525 | 19.2308      |
| 39  | HASSAN/AMIN/ALI            | 133     | 2023-03-04 | 14:52:05 | 325.6245 | 1085.112 | 22-90***95 | M | 40.8072 | 19.6746      |
| 40  | LOFT ABOU YASSIN           | 134     | 2023-03-04 | 14:57:00 | 330.7029 | 1084.272 | 21-01***27 | M | 40.3587 | 19.8225      |
| 41  | LOFT ABOU YASSIN           | 136     | 2023-03-04 | 14:57:07 | 330.7029 | 1083.858 | 22-69***58 | M | 39.4619 | 20.1183      |
| 42  | LOFT ZOUHIR                | 139     | 2023-03-04 | 14:53:43 | 326.1054 | 1080.834 | 21-90***69 | M | 38.1166 | 20.5621      |
| 43  | AABIDA/HASSAD/LISRY        | 139     | 2023-03-04 | 14:53:30 | 325.8706 | 1080.834 | 22-01***31 | M | 38.1166 | 20.5621      |
| 44  | MOHAMMED ISLAM             | 143     | 2023-03-04 | 14:53:43 | 325.7081 | 1079.514 | 21-07***68 | M | 36.3229 | 21.1538      |
| 45  | LOFT ABOU YASSIN           | 146     | 2023-03-04 | 14:58:31 | 330.7029 | 1078.908 | 22-10***25 | M | 34.9776 | 21.5976      |
| 46  | LOFT RACHID                | 152     | 2023-03-04 | 14:54:39 | 326.2462 | 1077.966 | 21-51***51 | M | 32.2870 | 22.4852      |
| 47  | HASSAN/AMIN/ALI            | 154     | 2023-03-04 | 14:54:19 | 325.6245 | 1077.096 | 22-30***27 | M | 31.3901 | 22.7811      |
| 48  | LOFT ZOUHIR                | 162     | 2023-03-04 | 14:55:33 | 326.1054 | 1074.306 | 21-90***45 | M | 27.8027 | 23.9645      |
| 49  | HASSAN/AMIN/ALI            | 164     | 2023-03-04 | 14:55:07 | 325.6245 | 1074.252 | 22-05***66 | M | 26.9058 | 24.2604      |
| 50  | HASSAN/AMIN/ALI            | 165     | 2023-03-04 | 14:55:08 | 325.6245 | 1074.198 | 22-05***67 | M | 26.4574 | 24.4083      |
| 51  | LOFT ZOUHIR                | 166     | 2023-03-04 | 14:55:35 | 326.1054 | 1074.186 | 21-51***38 | M | 26.0090 | 24.5562      |
| 52  | LOFT AYMAN                 | 167     | 2023-03-04 | 14:55:30 | 325.9191 | 1073.868 | 23-02***13 | M | 25.5605 | 24.7041      |
| 53  | LOFT AYMAN                 | 168     | 2023-03-04 | 14:55:44 | 325.9191 | 1073.046 | 21-45***78 | M | 25.1121 | 24.8521      |
| 54  | LOFT RACHID                | 177     | 2023-03-04 | 14:56:44 | 326.2462 | 1070.598 | 22-90***69 | M | 21.0762 | 26.1834      |
| 55  | HASSAN/AMIN/ALI            | 178     | 2023-03-04 | 14:56:14 | 325.6245 | 1070.31  | 22-30***60 | M | 20.6278 | 26.3314      |
| 56  | AABIDA/HASSAD/LISRY        | 180     | 2023-03-04 | 14:57:08 | 325.8706 | 1067.964 | 21-72***92 | M | 19.7309 | 26.6272      |
| 57  | FRéRES<br>ELOUALI/KHALOUKI | 182     | 2023-03-04 | 14:58:07 | 326.7452 | 1067.388 | 21-00***18 | M | 18.8341 | 26.9231      |
| 58  | YASSIN BRIBRI              | 185     | 2023-03-04 | 14:50:59 | 318.8399 | 1066.416 | 21-34***25 | M | 17.4888 | 27.3669      |
| 59  | FRERES AMMAR               | 186     | 2023-03-04 | 14:55:31 | 323.6732 | 1066.41  | 21-74***59 | M | 17.0404 | 27.5148      |
| 60  | LOFT RACHID                | 188     | 2023-03-04 | 14:57:59 | 326.2462 | 1066.224 | 21-05***56 | M | 16.1435 | 27.8107      |
| 61  | MOHAMMED ISLAM             | 190     | 2023-03-04 | 14:57:45 | 325.7081 | 1065.276 | 22-04***17 | M | 15.2466 | 28.1065      |
| 62  | LOFT ABOU YASSIN           | 192     | 2023-03-04 | 15:02:36 | 330.7029 | 1064.724 | 21-37***60 | M | 14.3498 | 28.4024      |
| 63  | LOFT RACHID                | 196     | 2023-03-04 | 14:58:48 | 326.2462 | 1063.386 | 23-97***92 | M | 12.5561 | 28.9941      |
| 64  | HASSAN/AMIN/ALI            | 197     | 2023-03-04 | 14:58:21 | 325.6245 | 1062.918 | 22-05***65 | M | 12.1076 | 29.1420      |
| 65  | LOFT AYMAN                 | 198     | 2023-03-04 | 14:58:55 | 325.9191 | 1061.916 | 21-45***77 | M | 11.6592 | 29.2899      |
| 66  | MOHAMMED ISLAM             | 199     | 2023-03-04 | 14:58:54 | 325.7081 | 1061.286 | 22-00***80 | M | 11.2108 | 29.4379      |
| 67  | LOFT ZOUHIR                | 203     | 2023-03-04 | 14:59:24 | 326.1054 | 1060.848 | 22-97***40 | M | 9.4170  | 30.0296      |
| 68  | LOFT ZOUHIR                | 212     | 2023-03-04 | 15:00:09 | 326.1054 | 1058.268 | 22-97***35 | M | 5.3812  | 31.3609      |
| 69  | LOFT ABOU YASSIN           | 213     | 2023-03-04 | 15:04:36 | 330.7029 | 1057.908 | 21-05***21 | M | 4.9327  | 31.5089      |
| 70  | LOFT RACHID                | 216     | 2023-03-04 | 15:00:29 | 326.2462 | 1057.584 | 22-97***60 | M | 3.5874  | 31.9527      |
| 71  | LOFT RACHID                | 217     | 2023-03-04 | 15:00:30 | 326.2462 | 1057.524 | 22-97***87 | M | 3.1390  | 32.1006      |
| 72  | LOFT RACHID                | 218     | 2023-03-04 | 15:00:40 | 326.2462 | 1056.954 | 21-48***56 | M | 2.6906  | 32.2485      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 73  | HASSAN/AMIN/ALI            | 223     | 2023-03-04 | 15:00:34 | 325.6245 | 1055.28  | 22-30***69 | M | 0.4484   | 32.9882      |
| 74  | LOFT RACHID                | 225     | 2023-03-04 | 15:01:32 | 326.2462 | 1053.996 | 21-51***80 | M | -0.4484  | 33.2840      |
| 75  | FRÉRES<br>ELOUALI/KHALOUKI | 226     | 2023-03-04 | 15:02:02 | 326.7452 | 1053.906 | 22-00***13 | M | -0.8969  | 33.4320      |
| 76  | LOFT RACHID                | 228     | 2023-03-04 | 15:01:36 | 326.2462 | 1053.768 | 20-31***09 | M | -1.7937  | 33.7278      |
| 77  | FRERES BELHAJ              | 230     | 2023-03-04 | 14:54:01 | 318.2144 | 1053.63  | 22-78***45 | M | -2.6906  | 34.0237      |
| 78  | HASSAN/AMIN/ALI            | 235     | 2023-03-04 | 15:01:50 | 325.6245 | 1050.966 | 22-90***61 | M | -4.9327  | 34.7633      |
| 79  | HASSAN/AMIN/ALI            | 239     | 2023-03-04 | 15:01:57 | 325.6245 | 1050.57  | 22-90***96 | M | -6.7265  | 35.3550      |
| 80  | HASSAN/AMIN/ALI            | 241     | 2023-03-04 | 15:02:13 | 325.6245 | 1049.67  | 22-30***72 | M | -7.6233  | 35.6509      |
| 81  | LOFT YAHYA                 | 245     | 2023-03-04 | 15:03:17 | 326.3825 | 1048.506 | 21-83***39 | M | -9.4170  | 36.2426      |
| 82  | LOFT RACHID                | 248     | 2023-03-04 | 15:03:12 | 326.2462 | 1048.35  | 22-97***75 | M | -10.7623 | 36.6864      |
| 83  | LOFT RACHID                | 252     | 2023-03-04 | 15:03:30 | 326.2462 | 1047.342 | 22-20***05 | M | -12.5561 | 37.2781      |
| 84  | LOFT AYMAN                 | 255     | 2023-03-04 | 15:03:30 | 325.9191 | 1046.292 | 23-02***09 | M | -13.9013 | 37.7219      |
| 85  | AABIDA/HASSAD/LISRY        | 258     | 2023-03-04 | 15:03:41 | 325.8706 | 1045.518 | 21-96***79 | M | -15.2466 | 38.1657      |
| 86  | HASSAN/AMIN/ALI            | 259     | 2023-03-04 | 15:03:36 | 325.6245 | 1045.008 | 22-30***25 | M | -15.6951 | 38.3136      |
| 87  | LOFT ANAS                  | 261     | 2023-03-04 | 15:04:10 | 326.1356 | 1044.75  | 22-97***97 | M | -16.5919 | 38.6095      |
| 88  | BAJALI/BHIZAT              | 262     | 2023-03-04 | 15:08:19 | 330.4525 | 1044.69  | 21-36***51 | M | -17.0404 | 38.7574      |
| 89  | HASSAN/AMIN/ALI            | 264     | 2023-03-04 | 15:03:44 | 325.6245 | 1044.564 | 22-90***73 | M | -17.9372 | 39.0533      |
| 90  | FRERES AMMAR               | 267     | 2023-03-04 | 15:01:59 | 323.6732 | 1044.162 | 21-07***42 | M | -19.2825 | 39.4970      |
| 91  | HASSAN/AMIN/ALI            | 268     | 2023-03-04 | 15:03:52 | 325.6245 | 1044.114 | 22-30***36 | M | -19.7309 | 39.6450      |
| 92  | MOHAMMED ISLAM             | 275     | 2023-03-04 | 15:04:48 | 325.7081 | 1041.264 | 22-00***81 | M | -22.8700 | 40.6805      |
| 93  | MOHAMMED ISLAM             | 276     | 2023-03-04 | 15:04:50 | 325.7081 | 1041.156 | 22-04***15 | M | -23.3184 | 40.8284      |
| 94  | LOFT AYMAN                 | 278     | 2023-03-04 | 15:05:09 | 325.9191 | 1040.778 | 18-28***79 | M | -24.2152 | 41.1243      |
| 95  | HASSAN/AMIN/ALI            | 285     | 2023-03-04 | 15:05:12 | 325.6245 | 1039.668 | 22-05***80 | M | -27.3543 | 42.1598      |
| 96  | FRERES AABIDA              | 286     | 2023-03-04 | 15:05:05 | 325.4081 | 1039.368 | 22-90***74 | M | -27.8027 | 42.3077      |
| 97  | HASSAN/AMIN/ALI            | 287     | 2023-03-04 | 15:05:22 | 325.6245 | 1039.116 | 22-05***86 | M | -28.2511 | 42.4556      |
| 98  | FRERES AMMAR               | 292     | 2023-03-04 | 15:03:38 | 323.6732 | 1038.636 | 22-45***16 | M | -30.4933 | 43.1953      |
| 99  | FRERES AABIDA              | 293     | 2023-03-04 | 15:05:25 | 325.4081 | 1038.258 | 22-87***67 | M | -30.9417 | 43.3432      |
| 100 | HASSAN/AMIN/ALI            | 294     | 2023-03-04 | 15:05:41 | 325.6245 | 1038.066 | 22-30***73 | M | -31.3901 | 43.4911      |
| 101 | FRERES BELHAJ              | 298     | 2023-03-04 | 14:58:47 | 318.2144 | 1037.262 | 22-97***79 | M | -33.1839 | 44.0828      |
| 102 | FRERES AABIDA              | 300     | 2023-03-04 | 15:05:46 | 325.4081 | 1037.1   | 22-90***43 | M | -34.0807 | 44.3787      |
| 103 | AABIDA/HASSAD/LISRY        | 303     | 2023-03-04 | 15:06:20 | 325.8706 | 1036.704 | 21-96***35 | M | -35.4260 | 44.8225      |
| 104 | MOHAMMED ISLAM             | 305     | 2023-03-04 | 15:06:33 | 325.7081 | 1035.474 | 22-04***52 | M | -36.3229 | 45.1183      |
| 105 | LOFT ZOUHIR                | 311     | 2023-03-04 | 15:08:31 | 326.1054 | 1030.296 | 22-97***23 | M | -39.0135 | 46.0059      |
| 106 | MOHAMMED ISLAM             | 312     | 2023-03-04 | 15:08:11 | 325.7081 | 1030.122 | 22-00***90 | M | -39.4619 | 46.1538      |
| 107 | LOFT ANAS                  | 314     | 2023-03-04 | 15:08:38 | 326.1356 | 1030.008 | 21-01***46 | M | -40.3587 | 46.4497      |
| 108 | BAJALI/BHIZAT              | 315     | 2023-03-04 | 15:13:07 | 330.4525 | 1029.072 | 21-36***66 | M | -40.8072 | 46.5976      |
| 109 | TANDEM<br>BADER/ELHAMOUMI  | 318     | 2023-03-04 | 15:02:01 | 318.3994 | 1027.038 | 20-22***61 | M | -42.1525 | 47.0414      |
| 110 | LOFT AYMAN                 | 325     | 2023-03-04 | 15:09:58 | 325.9191 | 1025.01  | 22-09***85 | M | -45.2915 | 48.0769      |
| 111 | HASSAN/AMIN/ALI            | 330     | 2023-03-04 | 15:09:58 | 325.6245 | 1024.086 | 22-30***13 | M | -47.5336 | 48.8166      |
| 112 | LOFT AYMAN                 | 331     | 2023-03-04 | 15:10:23 | 325.9191 | 1023.666 | 22-01***74 | M | -47.9821 | 48.9645      |
| 113 | FRERES AMMAR               | 333     | 2023-03-04 | 15:08:14 | 323.6732 | 1023.528 | 22-76***20 | M | -48.8789 | 49.2604      |
| 114 | LOFT AYMAN                 | 335     | 2023-03-04 | 15:10:26 | 325.9191 | 1023.51  | 22-09***84 | M | -49.7758 | 49.5562      |
| 115 | HASSAN/AMIN/ALI            | 338     | 2023-03-04 | 15:10:26 | 325.6245 | 1022.586 | 22-05***94 | M | -51.1211 | 50.0000      |
| 116 | LOFT ANAS                  | 339     | 2023-03-04 | 15:11:05 | 326.1356 | 1022.1   | 22-97***24 | M | -51.5695 | 50.1479      |
| 117 | HASSAN/AMIN/ALI            | 344     | 2023-03-04 | 15:11:17 | 325.6245 | 1019.862 | 22-30***15 | M | -53.8117 | 50.8876      |

| Cls | Nom                        | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|----------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 118 | TOGO/SWIRI                 | 346     | 2023-03-04 | 15:11:25 | 325.6928 | 1019.646 | 22-08***54 | M | -54.7085 | 51.1834      |
| 119 | LOFT ANAS                  | 347     | 2023-03-04 | 15:11:54 | 326.1356 | 1019.49  | 21-99***96 | M | -55.1570 | 51.3314      |
| 120 | FRERES AABIDA              | 348     | 2023-03-04 | 15:11:22 | 325.4081 | 1018.914 | 21-52***55 | M | -55.6054 | 51.4793      |
| 121 | MOHAMMED ISLAM             | 350     | 2023-03-04 | 15:11:49 | 325.7081 | 1018.422 | 22-00***82 | M | -56.5022 | 51.7751      |
| 122 | MOHAMMED ISLAM             | 354     | 2023-03-04 | 15:11:52 | 325.7081 | 1018.26  | 22-04***42 | M | -58.2960 | 52.3669      |
| 123 | FRERES AMMAR               | 356     | 2023-03-04 | 15:09:58 | 323.6732 | 1017.948 | 22-45***07 | M | -59.1928 | 52.6627      |
| 124 | TANDEM<br>BADER/ELHAMOUMI  | 358     | 2023-03-04 | 15:04:59 | 318.3994 | 1017.306 | 21-69***07 | M | -60.0897 | 52.9586      |
| 125 | LOFT AYMAN                 | 363     | 2023-03-04 | 15:12:43 | 325.9191 | 1016.22  | 21-01***88 | M | -62.3318 | 53.6982      |
| 126 | FRÉRES<br>ELOUALI/KHALOUKI | 364     | 2023-03-04 | 15:13:39 | 326.7452 | 1015.842 | 21-00***16 | M | -62.7803 | 53.8462      |
| 127 | LOFT AYMAN                 | 368     | 2023-03-04 | 15:13:23 | 325.9191 | 1014.114 | 22-10***73 | M | -64.5740 | 54.4379      |
| 128 | LOFT ANAS                  | 369     | 2023-03-04 | 15:13:38 | 326.1356 | 1014     | 21-48***40 | M | -65.0224 | 54.5858      |
| 129 | LOFT AYMAN                 | 370     | 2023-03-04 | 15:13:26 | 325.9191 | 1013.958 | 23-02***06 | M | -65.4709 | 54.7337      |
| 130 | MOHAMMED ISLAM             | 372     | 2023-03-04 | 15:13:27 | 325.7081 | 1013.244 | 22-04***45 | M | -66.3677 | 55.0296      |
| 131 | MOHAMMED ISLAM             | 372     | 2023-03-04 | 15:13:27 | 325.7081 | 1013.244 | 22-04***06 | M | -66.3677 | 55.0296      |
| 132 | MOHAMMED ISLAM             | 376     | 2023-03-04 | 15:13:42 | 325.7081 | 1012.458 | 22-04***11 | M | -68.1614 | 55.6213      |
| 133 | HASSAN/AMIN/ALI            | 377     | 2023-03-04 | 15:13:44 | 325.6245 | 1012.092 | 22-30***44 | M | -68.6099 | 55.7692      |
| 134 | FRERES BELHAJ              | 378     | 2023-03-04 | 15:06:41 | 318.2144 | 1011.222 | 21-00***27 | M | -69.0583 | 55.9172      |
| 135 | HASSAN/AMIN/ALI            | 380     | 2023-03-04 | 15:14:23 | 325.6245 | 1010.052 | 22-30***40 | M | -69.9552 | 56.2130      |
| 136 | YASSIN BRIBRI              | 382     | 2023-03-04 | 15:07:56 | 318.8399 | 1009.2   | 20-26***11 | M | -70.8520 | 56.5089      |
| 137 | FRERES BELHAJ              | 383     | 2023-03-04 | 15:07:21 | 318.2144 | 1009.086 | 21-00***24 | M | -71.3004 | 56.6568      |
| 138 | LOFT ABOU YASSIN           | 385     | 2023-03-04 | 15:19:50 | 330.7029 | 1008.756 | 22-44***18 | M | -72.1973 | 56.9527      |
| 139 | FRERES AABIDA              | 386     | 2023-03-04 | 15:14:38 | 325.4081 | 1008.6   | 22-87***70 | M | -72.6457 | 57.1006      |
| 140 | HASSAN/AMIN/ALI            | 387     | 2023-03-04 | 15:14:58 | 325.6245 | 1008.228 | 22-30***29 | M | -73.0942 | 57.2485      |
| 141 | HASSAN/AMIN/ALI            | 388     | 2023-03-04 | 15:15:03 | 325.6245 | 1007.97  | 22-90***84 | M | -73.5426 | 57.3964      |
| 142 | LOFT ABOU YASSIN           | 392     | 2023-03-04 | 15:20:47 | 330.7029 | 1005.84  | 22-09***15 | M | -75.3363 | 57.9882      |
| 143 | FRERES BELHAJ              | 394     | 2023-03-04 | 15:08:31 | 318.2144 | 1005.366 | 19-65***10 | M | -76.2332 | 58.2840      |
| 144 | LOFT YAHYA                 | 396     | 2023-03-04 | 15:16:44 | 326.3825 | 1005.078 | 20-93***32 | M | -77.1300 | 58.5799      |
| 145 | FRERES AABIDA              | 401     | 2023-03-04 | 15:16:31 | 325.4081 | 1002.75  | 22-87***61 | M | -79.3722 | 59.3195      |
| 146 | FAMILLE EL AOUAD           | 404     | 2023-03-04 | 15:17:43 | 326.4254 | 1002.174 | 22-01***01 | M | -80.7175 | 59.7633      |
| 147 | FRERES AMMAR               | 405     | 2023-03-04 | 15:15:02 | 323.6732 | 1001.982 | 21-74***60 | M | -81.1659 | 59.9112      |
| 148 | FRERES AMMAR               | 406     | 2023-03-04 | 15:15:04 | 323.6732 | 1001.88  | 22-45***09 | M | -81.6143 | 60.0592      |
| 149 | FRERES BELHAJ              | 408     | 2023-03-04 | 15:09:49 | 318.2144 | 1001.25  | 22-97***56 | M | -82.5112 | 60.3550      |
| 150 | LOFT AYMAN                 | 409     | 2023-03-04 | 15:17:36 | 325.9191 | 1000.98  | 22-09***80 | M | -82.9596 | 60.5030      |
| 151 | MOHAMMED ISLAM             | 411     | 2023-03-04 | 15:17:28 | 325.7081 | 1000.74  | 22-04***48 | M | -83.8565 | 60.7988      |
| 152 | LOFT AYMAN                 | 412     | 2023-03-04 | 15:17:41 | 325.9191 | 1000.722 | 21-45***80 | M | -84.3049 | 60.9467      |
| 153 | FRERES AABIDA              | 413     | 2023-03-04 | 15:17:14 | 325.4081 | 1000.536 | 22-90***40 | M | -84.7534 | 61.0947      |
| 154 | LOFT ZOUHIR                | 415     | 2023-03-04 | 15:18:11 | 326.1054 | 999.762  | 21-45***47 | M | -85.6502 | 61.3905      |
| 155 | FRERES AMMAR               | 420     | 2023-03-04 | 15:17:02 | 323.6732 | 995.814  | 21-07***55 | M | -87.8924 | 62.1302      |
| 156 | TANDEM<br>BADER/ELHAMOUMI  | 423     | 2023-03-04 | 15:12:12 | 318.3994 | 994.374  | 21-09***81 | M | -89.2377 | 62.5740      |
| 157 | AABIDA/HASSAD/LISRY        | 425     | 2023-03-04 | 15:20:09 | 325.8706 | 993.054  | 22-01***32 | M | -90.1345 | 62.8698      |
| 158 | AABIDA/HASSAD/LISRY        | 426     | 2023-03-04 | 15:20:10 | 325.8706 | 993.006  | 22-01***91 | M | -90.5830 | 63.0178      |
| 159 | HASSAN/AMIN/ALI            | 428     | 2023-03-04 | 15:20:09 | 325.6245 | 992.304  | 22-90***64 | M | -91.4798 | 63.3136      |
| 160 | LOFT ANAS                  | 430     | 2023-03-04 | 15:20:57 | 326.1356 | 991.446  | 22-20***23 | M | -92.3767 | 63.6095      |
| 161 | FRERES BELHAJ              | 432     | 2023-03-04 | 15:13:09 | 318.2144 | 990.858  | 21-00***34 | M | -93.2735 | 63.9053      |



| Cls | Nom                       | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|---------------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 162 | BAJALI/BHIZAT             | 433     | 2023-03-04 | 15:25:34 | 330.4525 | 990.666  | 22-00***34 | M | -93.7220  | 64.0533      |
| 163 | FRERES AABIDA             | 434     | 2023-03-04 | 15:20:52 | 325.4081 | 989.484  | 22-90***38 | M | -94.1704  | 64.2012      |
| 164 | FRERES AABIDA             | 440     | 2023-03-04 | 15:21:23 | 325.4081 | 987.93   | 22-09***39 | M | -96.8610  | 65.0888      |
| 165 | TANDEM<br>BADER/ELHAMOUMI | 443     | 2023-03-04 | 15:15:17 | 318.3994 | 984.894  | 21-00***29 | M | -98.2063  | 65.5325      |
| 166 | LOFT ANAS                 | 446     | 2023-03-04 | 15:23:30 | 326.1356 | 983.82   | 21-38***2  | M | -99.5516  | 65.9763      |
| 167 | FRERES AABIDA             | 447     | 2023-03-04 | 15:23:09 | 325.4081 | 982.662  | 22-09***37 | M | -100.0000 | 66.1243      |
| 168 | FRERES AMMAR              | 450     | 2023-03-04 | 15:21:46 | 323.6732 | 981.522  | 20-24***19 | M | -101.3453 | 66.5680      |
| 169 | FRERES AMMAR              | 451     | 2023-03-04 | 15:21:50 | 323.6732 | 981.324  | 22-76***22 | M | -101.7937 | 66.7160      |
| 170 | MOHAMMED ISLAM            | 452     | 2023-03-04 | 15:23:59 | 325.7081 | 981.096  | 22-04***20 | M | -102.2422 | 66.8639      |
| 171 | HASSAN/AMIN/ALI           | 454     | 2023-03-04 | 15:24:26 | 325.6245 | 979.518  | 22-90***94 | M | -103.1390 | 67.1598      |
| 172 | HASSAN/AMIN/ALI           | 455     | 2023-03-04 | 15:24:29 | 325.6245 | 979.374  | 22-05***82 | M | -103.5874 | 67.3077      |
| 173 | LOFT AYMAN                | 458     | 2023-03-04 | 15:25:47 | 325.9191 | 976.44   | 21-45***76 | M | -104.9327 | 67.7515      |
| 174 | FRERES AABIDA             | 462     | 2023-03-04 | 15:26:14 | 325.4081 | 973.596  | 21-52***63 | M | -106.7265 | 68.3432      |
| 175 | LOFT ANAS                 | 463     | 2023-03-04 | 15:27:23 | 326.1356 | 972.426  | 21-01***36 | M | -107.1749 | 68.4911      |
| 176 | FRERES AABIDA             | 464     | 2023-03-04 | 15:27:04 | 325.4081 | 971.172  | 21-52***90 | M | -107.6233 | 68.6391      |
| 177 | FRERES BELHAJ             | 465     | 2023-03-04 | 15:19:47 | 318.2144 | 970.806  | 21-46***95 | M | -108.0717 | 68.7870      |
| 178 | TANDEM<br>BADER/ELHAMOUMI | 469     | 2023-03-04 | 15:21:44 | 318.3994 | 965.628  | 22-05***46 | M | -109.8655 | 69.3787      |
| 179 | LOFT ANAS                 | 471     | 2023-03-04 | 15:29:51 | 326.1356 | 965.328  | 22-01***63 | M | -110.7623 | 69.6746      |
| 180 | HASSAN/AMIN/ALI           | 472     | 2023-03-04 | 15:29:21 | 325.6245 | 965.244  | 22-30***19 | M | -111.2108 | 69.8225      |
| 181 | LOFT ANAS                 | 474     | 2023-03-04 | 15:30:02 | 326.1356 | 964.8    | 22-97***83 | M | -112.1076 | 70.1183      |
| 182 | LOFT ANAS                 | 476     | 2023-03-04 | 15:31:08 | 326.1356 | 961.674  | 20-27***69 | M | -113.0045 | 70.4142      |
| 183 | FRERES AMMAR              | 478     | 2023-03-04 | 15:28:44 | 323.6732 | 961.218  | 22-76***07 | M | -113.9013 | 70.7101      |
| 184 | FRERES AMMAR              | 479     | 2023-03-04 | 15:29:04 | 323.6732 | 960.264  | 22-90***00 | M | -114.3498 | 70.8580      |
| 185 | LOFT ANAS                 | 481     | 2023-03-04 | 15:31:55 | 326.1356 | 959.46   | 21-01***81 | M | -115.2466 | 71.1538      |
| 186 | AABIDA/HASSAD/LISRY       | 483     | 2023-03-04 | 15:33:13 | 325.8706 | 955.026  | 21-36***70 | M | -116.1435 | 71.4497      |
| 187 | FRERES BELHAJ             | 484     | 2023-03-04 | 15:25:20 | 318.2144 | 954.642  | 22-90***12 | M | -116.5919 | 71.5976      |
| 188 | TOGO/SWIRI                | 486     | 2023-03-04 | 15:33:30 | 325.6928 | 953.712  | 22-08***94 | M | -117.4888 | 71.8935      |
| 189 | FAMILLE EL AOUAD          | 487     | 2023-03-04 | 15:34:29 | 326.4254 | 953.112  | 22-01***20 | M | -117.9372 | 72.0414      |
| 190 | LOFT YAHYA                | 490     | 2023-03-04 | 15:35:08 | 326.3825 | 951.18   | 22-05***45 | M | -119.2825 | 72.4852      |
| 191 | TOGO/SWIRI                | 492     | 2023-03-04 | 15:34:38 | 325.6928 | 950.556  | 22-08***84 | M | -120.1794 | 72.7811      |
| 192 | FRERES BELHAJ             | 497     | 2023-03-04 | 15:27:57 | 318.2144 | 947.208  | 22-90***09 | M | -122.4215 | 73.5207      |
| 193 | TANDEM<br>BADER/ELHAMOUMI | 499     | 2023-03-04 | 15:29:01 | 318.3994 | 944.76   | 21-00***28 | M | -123.3184 | 73.8166      |
| 194 | LOFT ANAS                 | 502     | 2023-03-04 | 15:38:18 | 326.1356 | 941.772  | 21-92***39 | M | -124.6637 | 74.2604      |
| 195 | FRERES BELHAJ             | 503     | 2023-03-04 | 15:30:00 | 318.2144 | 941.46   | 22-97***59 | M | -125.1121 | 74.4083      |
| 196 | HASSAN/AMIN/ALI           | 504     | 2023-03-04 | 15:37:58 | 325.6245 | 941.202  | 22-30***28 | M | -125.5605 | 74.5562      |
| 197 | HASSAN/AMIN/ALI           | 505     | 2023-03-04 | 15:38:11 | 325.6245 | 940.614  | 22-05***72 | M | -126.0090 | 74.7041      |
| 198 | TOGO/SWIRI                | 510     | 2023-03-04 | 15:39:47 | 325.6928 | 936.48   | 22-08***90 | M | -128.2511 | 75.4438      |
| 199 | LOFT AYMAN                | 512     | 2023-03-04 | 15:40:20 | 325.9191 | 935.652  | 22-09***96 | M | -129.1480 | 75.7396      |
| 200 | LOFT YAHYA                | 513     | 2023-03-04 | 15:41:05 | 326.3825 | 934.968  | 22-05***43 | M | -129.5964 | 75.8876      |
| 201 | HASSAN/AMIN/ALI           | 514     | 2023-03-04 | 15:41:07 | 325.6245 | 932.712  | 22-30***55 | M | -130.0448 | 76.0355      |
| 202 | FRERES AMMAR              | 515     | 2023-03-04 | 15:39:35 | 323.6732 | 931.212  | 22-76***18 | M | -130.4933 | 76.1834      |
| 203 | HASSAN/AMIN/ALI           | 516     | 2023-03-04 | 15:42:42 | 325.6245 | 928.5    | 22-30***71 | M | -130.9417 | 76.3314      |
| 204 | LOFT ABOU YASSIN          | 519     | 2023-03-04 | 15:49:32 | 330.7029 | 924.954  | 21-79***03 | M | -132.2870 | 76.7751      |
| 205 | FRERES BELHAJ             | 524     | 2023-03-04 | 15:36:54 | 318.2144 | 922.626  | 22-90***02 | M | -134.5291 | 77.5148      |

| Cls | Nom              | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 206 | LOFT ZOUHIR      | 526     | 2023-03-04 | 15:45:44 | 326.1054 | 921.894  | 22-97***41 | M | -135.4260 | 77.8107      |
| 207 | LOFT ABOU YASSIN | 529     | 2023-03-04 | 15:51:43 | 330.7029 | 919.344  | 21-01***08 | M | -136.7713 | 78.2544      |
| 208 | MOHAMMED ISLAM   | 532     | 2023-03-04 | 15:46:46 | 325.7081 | 918.09   | 23-04***93 | M | -138.1166 | 78.6982      |
| 209 | MOHAMMED ISLAM   | 533     | 2023-03-04 | 15:47:24 | 325.7081 | 916.452  | 22-04***41 | M | -138.5650 | 78.8462      |
| 210 | LOFT AYMAN       | 537     | 2023-03-04 | 15:50:29 | 325.9191 | 909.162  | 21-45***74 | M | -140.3587 | 79.4379      |
| 211 | FRERES AABIDA    | 540     | 2023-03-04 | 15:54:23 | 325.4081 | 897.966  | 22-87***66 | M | -141.7040 | 79.8817      |
| 212 | LOFT ANAS        | 543     | 2023-03-04 | 15:57:33 | 326.1356 | 892.176  | 21-01***24 | M | -143.0493 | 80.3254      |
| 213 | FRERES AMMAR     | 544     | 2023-03-04 | 15:56:13 | 323.6732 | 888.684  | 22-90***99 | M | -143.4978 | 80.4734      |
| 214 | MOHAMMED ISLAM   | 546     | 2023-03-04 | 16:00:06 | 325.7081 | 884.838  | 22-04***05 | M | -144.3946 | 80.7692      |
| 215 | FRERES BELHAJ    | 547     | 2023-03-04 | 15:53:21 | 318.2144 | 880.626  | 22-97***80 | M | -144.8430 | 80.9172      |
| 216 | HASSAN/AMIN/ALI  | 550     | 2023-03-04 | 16:03:24 | 325.6245 | 876.75   | 22-30***66 | M | -146.1883 | 81.3609      |
| 217 | TOGO/SWIRI       | 554     | 2023-03-04 | 16:06:49 | 325.6928 | 868.938  | 22-08***60 | M | -147.9821 | 81.9527      |
| 218 | FRERES AABIDA    | 555     | 2023-03-04 | 16:06:31 | 325.4081 | 868.872  | 22-36***76 | M | -148.4305 | 82.1006      |
| 219 | LOFT YAHYA       | 557     | 2023-03-04 | 16:08:09 | 326.3825 | 867.69   | 22-09***02 | M | -149.3274 | 82.3964      |
| 220 | FRERES BELHAJ    | 558     | 2023-03-04 | 15:59:05 | 318.2144 | 866.874  | 21-46***94 | M | -149.7758 | 82.5444      |
| 221 | LOFT ABOU YASSIN | 560     | 2023-03-04 | 16:14:29 | 330.7029 | 864.618  | 21-23***03 | M | -150.6726 | 82.8402      |
| 222 | TOGO/SWIRI       | 563     | 2023-03-04 | 16:13:45 | 325.6928 | 853.158  | 22-08***55 | M | -152.0179 | 83.2840      |
| 223 | TOGO/SWIRI       | 564     | 2023-03-04 | 16:15:22 | 325.6928 | 849.558  | 22-08***96 | M | -152.4664 | 83.4320      |
| 224 | LOFT ANAS        | 565     | 2023-03-04 | 16:17:54 | 326.1356 | 845.13   | 22-32***59 | M | -152.9148 | 83.5799      |
| 225 | TOGO/SWIRI       | 566     | 2023-03-04 | 16:27:19 | 325.6928 | 823.878  | 22-08***53 | M | -153.3632 | 83.7278      |
| 226 | FRERES AMMAR     | 569     | 2023-03-04 | 16:26:56 | 323.6732 | 819.564  | 22-76***23 | M | -154.7085 | 84.1716      |
| 227 | FRERES AABIDA    | 570     | 2023-03-04 | 16:29:42 | 325.4081 | 818.226  | 22-90***41 | M | -155.1570 | 84.3195      |
| 228 | LOFT RACHID      | 573     | 2023-03-04 | 16:49:48 | 326.2462 | 780.864  | 23-09***86 | M | -156.5022 | 84.7633      |
| 229 | LOFT ABOU YASSIN | 576     | 2023-03-04 | 17:02:16 | 330.7029 | 768.6    | 20-14***20 | M | -157.8475 | 85.2071      |
| 230 | FRERES BELHAJ    | 577     | 2023-03-04 | 16:54:25 | 318.2144 | 753.318  | 22-97***70 | M | -158.2960 | 85.3550      |
| 231 | 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