

# IMINTANOUTE

308  936  360 Km 

75 Km/h 
 2022-03-05 09:00:00

 31.20275, -8.88397

 07:49,19:28

**DEMI-FOND**
 **L  cher IMINTANOUTE , 308 Pig Admis, 33 %**

| Cls | Nom                       | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|---------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 1   | ELISSATE MARBAH CHERKA    | 11      | 2022-03-05 | 13:19:05 | 361.3789 | 1394.838 | 21-40***83 | F | 96.7532 | 1.1752       |
| 2   | RACHID ELMETROUFI         | 14      | 2022-03-05 | 13:19:14 | 361.2846 | 1393.668 | 21-40***10 | M | 95.7792 | 1.4957       |
| 3   | EL HANI DJEMES            | 16      | 2022-03-05 | 12:56:21 | 329.0684 | 1392.294 | 21-43***37 | F | 95.1299 | 1.7094       |
| 4   | EL HANI DJEMES            | 19      | 2022-03-05 | 12:56:22 | 329.0684 | 1392.192 | 21-43***31 | F | 94.1558 | 2.0299       |
| 5   | ELKHOLTI KARIM            | 23      | 2022-03-05 | 13:24:09 | 367.1075 | 1389.768 | 21-58***26 | M | 92.8571 | 2.4573       |
| 6   | LOFT BELAMALLEM/OUBOUKDIR | 24      | 2022-03-05 | 13:21:28 | 363.1833 | 1389.024 | 21-40***41 | F | 92.5325 | 2.5641       |
| 7   | FAHIM MUSTAPHA            | 25      | 2022-03-05 | 13:28:34 | 373.0046 | 1388.874 | 21-00***18 | F | 92.2078 | 2.6709       |
| 8   | ELISSATE MARBAH CHERKA    | 28      | 2022-03-05 | 13:20:22 | 361.3789 | 1387.962 | 21-40***41 | F | 91.2338 | 2.9915       |
| 9   | LOFT HABCHI AZEDDINE      | 30      | 2022-03-05 | 12:59:21 | 332.0440 | 1387.272 | 21-42***29 | F | 90.5844 | 3.2051       |
| 10  | ELISSATE MARBAH CHERKA    | 31      | 2022-03-05 | 13:20:35 | 361.3789 | 1386.81  | 21-00***23 | M | 90.2597 | 3.3120       |
| 11  | ELISSATE MARBAH CHERKA    | 32      | 2022-03-05 | 13:20:36 | 361.3789 | 1386.72  | 21-40***39 | M | 89.9351 | 3.4188       |
| 12  | LOFT BELAMALLEM/OUBOUKDIR | 34      | 2022-03-05 | 13:21:55 | 363.1833 | 1386.636 | 21-40***17 | M | 89.2857 | 3.6325       |
| 13  | LOFT BELAMALLEM/OUBOUKDIR | 34      | 2022-03-05 | 13:21:55 | 363.1833 | 1386.636 | 21-53***17 | F | 89.2857 | 3.6325       |
| 14  | ELISSATE MARBAH CHERKA    | 36      | 2022-03-05 | 13:20:37 | 361.3789 | 1386.63  | 21-40***86 | M | 88.6364 | 3.8462       |
| 15  | ELISSATE MARBAH CHERKA    | 38      | 2022-03-05 | 13:20:44 | 361.3789 | 1386.012 | 21-40***79 | F | 87.9870 | 4.0598       |
| 16  | LOFT HABCHI AZEDDINE      | 40      | 2022-03-05 | 12:59:54 | 332.0440 | 1384.092 | 21-42***32 | M | 87.3377 | 4.2735       |
| 17  | YASSINE ELHABCHI          | 41      | 2022-03-05 | 12:59:56 | 332.0440 | 1383.9   | 21-54***49 | F | 87.0130 | 4.3803       |
| 18  | FAHIM MUSTAPHA            | 42      | 2022-03-05 | 13:29:34 | 373.0046 | 1383.72  | 21-00***17 | F | 86.6883 | 4.4872       |
| 19  | LOFT BELAMALLEM/OUBOUKDIR | 47      | 2022-03-05 | 13:22:50 | 363.1833 | 1381.8   | 21-40***01 | M | 85.0649 | 5.0214       |
| 20  | DAR ESSALAM LOFT          | 53      | 2022-03-05 | 13:21:09 | 360.3432 | 1379.832 | 21-60***10 | F | 83.1169 | 5.6624       |
| 21  | LOFT BELAMALLEM/OUBOUKDIR | 54      | 2022-03-05 | 13:23:13 | 363.1833 | 1379.79  | 21-40***55 | M | 82.7922 | 5.7692       |
| 22  | EL HANI DJEMES            | 57      | 2022-03-05 | 12:58:49 | 329.0684 | 1377.912 | 21-43***64 | F | 81.8182 | 6.0897       |
| 23  | LOFT HABCHI AZEDDINE      | 58      | 2022-03-05 | 13:00:59 | 332.0440 | 1377.87  | 21-42***19 | F | 81.4935 | 6.1966       |
| 24  | LOFT HABCHI AZEDDINE      | 59      | 2022-03-05 | 13:01:00 | 332.0440 | 1377.774 | 21-42***05 | M | 81.1688 | 6.3034       |
| 25  | FAHIM MUSTAPHA            | 60      | 2022-03-05 | 13:30:44 | 373.0046 | 1377.756 | 21-46***33 | M | 80.8442 | 6.4103       |
| 26  | BELGHITI MOHAMED CHARI    | 61      | 2022-03-05 | 13:17:46 | 355.0817 | 1377.534 | 21-50***09 | F | 80.5195 | 6.5171       |
| 27  | LOFT HABCHI AZEDDINE      | 62      | 2022-03-05 | 13:01:03 | 332.0440 | 1377.492 | 21-42***58 | F | 80.1948 | 6.6239       |
| 28  | LOFT HABCHI AZEDDINE      | 63      | 2022-03-05 | 13:01:11 | 332.0440 | 1376.73  | 21-42***25 | F | 79.8701 | 6.7308       |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 29  | BOUZIG HICHAM                | 69      | 2022-03-05 | 13:01:28 | 332.0372 | 1375.086 | 21-57***35 | F | 77.9221 | 7.3718       |
| 30  | LOFT<br>BELAMALLEM/OUBOUKDIR | 70      | 2022-03-05 | 13:24:17 | 363.1833 | 1374.222 | 21-40***11 | F | 77.5974 | 7.4786       |
| 31  | LOFT<br>BELAMALLEM/OUBOUKDIR | 71      | 2022-03-05 | 13:24:18 | 363.1833 | 1374.132 | 21-40***13 | F | 77.2727 | 7.5855       |
| 32  | LOFT<br>BELAMALLEM/OUBOUKDIR | 75      | 2022-03-05 | 13:24:24 | 363.1833 | 1373.616 | 21-40***49 | M | 75.9740 | 8.0128       |
| 33  | ELISSATE MARBAH<br>CHERKA    | 76      | 2022-03-05 | 13:23:17 | 361.3789 | 1372.584 | 21-49***59 | M | 75.6494 | 8.1197       |
| 34  | DAR ESSALAM LOFT             | 77      | 2022-03-05 | 13:22:33 | 360.3432 | 1372.476 | 21-60***66 | F | 75.3247 | 8.2265       |
| 35  | LOFT HABCHI AZEDDINE         | 78      | 2022-03-05 | 13:01:57 | 332.0440 | 1372.368 | 21-42***31 | M | 75.0000 | 8.3333       |
| 36  | DAR ESSALAM LOFT             | 79      | 2022-03-05 | 13:22:35 | 360.3432 | 1372.302 | 21-60***01 | M | 74.6753 | 8.4402       |
| 37  | RACHID ELMETROUFI            | 80      | 2022-03-05 | 13:23:23 | 361.2846 | 1371.708 | 21-40***13 | M | 74.3506 | 8.5470       |
| 38  | ELISSATE MARBAH<br>CHERKA    | 83      | 2022-03-05 | 13:23:32 | 361.3789 | 1371.282 | 21-49***56 | M | 73.3766 | 8.8675       |
| 39  | ELISSATE MARBAH<br>CHERKA    | 86      | 2022-03-05 | 13:23:41 | 361.3789 | 1370.502 | 21-40***46 | M | 72.4026 | 9.1880       |
| 40  | ELISSATE MARBAH<br>CHERKA    | 88      | 2022-03-05 | 13:23:42 | 361.3789 | 1370.418 | 21-40***82 | F | 71.7532 | 9.4017       |
| 41  | DAR ESSALAM LOFT             | 92      | 2022-03-05 | 13:23:00 | 360.3432 | 1370.124 | 21-60***09 | F | 70.4545 | 9.8291       |
| 42  | ELISSATE MARBAH<br>CHERKA    | 93      | 2022-03-05 | 13:23:47 | 361.3789 | 1369.986 | 21-40***77 | F | 70.1299 | 9.9359       |
| 43  | YASSINE ELHABCHI             | 98      | 2022-03-05 | 13:02:26 | 332.0440 | 1369.632 | 21-54***41 | M | 68.5065 | 10.4701      |
| 44  | DAR ESSALAM LOFT             | 100     | 2022-03-05 | 13:23:09 | 360.3432 | 1369.344 | 21-50***12 | M | 67.8571 | 10.6838      |
| 45  | BOUZIG HICHAM                | 101     | 2022-03-05 | 13:02:39 | 332.0372 | 1368.378 | 21-57***49 | M | 67.5325 | 10.7906      |
| 46  | LOFT<br>BELAMALLEM/OUBOUKDIR | 102     | 2022-03-05 | 13:25:29 | 363.1833 | 1368.006 | 21-53***18 | F | 67.2078 | 10.8974      |
| 47  | RACHID ELMETROUFI            | 103     | 2022-03-05 | 13:24:11 | 361.2846 | 1367.55  | 21-40***20 | M | 66.8831 | 11.0043      |
| 48  | YASSINE ELHABCHI             | 104     | 2022-03-05 | 13:02:53 | 332.0440 | 1367.094 | 21-54***53 | F | 66.5584 | 11.1111      |
| 49  | EL HANI DJEMES               | 105     | 2022-03-05 | 13:00:44 | 329.0684 | 1366.944 | 21-43***95 | F | 66.2338 | 11.2179      |
| 50  | LOFT<br>BELAMALLEM/OUBOUKDIR | 107     | 2022-03-05 | 13:25:44 | 363.1833 | 1366.722 | 21-53***12 | F | 65.5844 | 11.4316      |
| 51  | LOFT HABCHI AZEDDINE         | 108     | 2022-03-05 | 13:02:57 | 332.0440 | 1366.716 | 21-42***12 | F | 65.2597 | 11.5385      |
| 52  | DAR ESSALAM LOFT             | 110     | 2022-03-05 | 13:24:04 | 360.3432 | 1364.592 | 21-60***65 | F | 64.6104 | 11.7521      |
| 53  | FOUAD GHALIM                 | 111     | 2022-03-05 | 13:01:17 | 329.2008 | 1364.376 | 21-59***51 | F | 64.2857 | 11.8590      |
| 54  | LOFT<br>BELAMALLEM/OUBOUKDIR | 112     | 2022-03-05 | 13:26:13 | 363.1833 | 1364.238 | 21-53***63 | F | 63.9610 | 11.9658      |
| 55  | RACHID ELMETROUFI            | 114     | 2022-03-05 | 13:24:57 | 361.2846 | 1363.596 | 21-40***63 | M | 63.3117 | 12.1795      |
| 56  | ELISSATE MARBAH<br>CHERKA    | 117     | 2022-03-05 | 13:25:29 | 361.3789 | 1361.214 | 21-40***04 | F | 62.3377 | 12.5000      |
| 57  | DAR ESSALAM LOFT             | 119     | 2022-03-05 | 13:24:57 | 360.3432 | 1360.044 | 21-60***50 | F | 61.6883 | 12.7137      |
| 58  | DAR ESSALAM LOFT             | 120     | 2022-03-05 | 13:24:58 | 360.3432 | 1359.954 | 21-60***44 | F | 61.3636 | 12.8205      |
| 59  | DAR ESSALAM LOFT             | 121     | 2022-03-05 | 13:24:59 | 360.3432 | 1359.87  | 21-60***19 | F | 61.0390 | 12.9274      |
| 60  | DAR ESSALAM LOFT             | 122     | 2022-03-05 | 13:25:02 | 360.3432 | 1359.612 | 21-60***13 | F | 60.7143 | 13.0342      |
| 61  | ELISSATE MARBAH<br>CHERKA    | 123     | 2022-03-05 | 13:25:50 | 361.3789 | 1359.42  | 21-40***40 | F | 60.3896 | 13.1410      |
| 62  | DHIBOU LOFT                  | 127     | 2022-03-05 | 13:26:54 | 362.4381 | 1357.956 | 21-10***16 | F | 59.0909 | 13.5684      |
| 63  | DAR ESSALAM LOFT             | 128     | 2022-03-05 | 13:25:25 | 360.3432 | 1357.65  | 21-60***62 | F | 58.7662 | 13.6752      |
| 64  | LOFT HABCHI AZEDDINE         | 129     | 2022-03-05 | 13:04:41 | 332.0440 | 1357.038 | 21-42***50 | F | 58.4416 | 13.7821      |
| 65  | LOFT HABCHI AZEDDINE         | 131     | 2022-03-05 | 13:04:48 | 332.0440 | 1356.39  | 21-42***53 | F | 57.7922 | 13.9957      |
| 66  | LOFT<br>BELAMALLEM/OUBOUKDIR | 139     | 2022-03-05 | 13:28:12 | 363.1833 | 1354.152 | 21-40***16 | F | 55.1948 | 14.8504      |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 67  | LOFT<br>BELAMALLEM/OUBOUKDIR | 140     | 2022-03-05 | 13:28:13 | 363.1833 | 1354.068 | 21-40***59 | F | 54.8701 | 14.9573      |
| 68  | LOFT HABCHI AZEDDINE         | 141     | 2022-03-05 | 13:05:15 | 332.0440 | 1353.9   | 21-42***42 | F | 54.5455 | 15.0641      |
| 69  | EL HANI DJEMES               | 145     | 2022-03-05 | 13:03:05 | 329.0684 | 1353.726 | 21-54***60 | F | 53.2468 | 15.4915      |
| 70  | FOUAD GHALIM                 | 146     | 2022-03-05 | 13:03:13 | 329.2008 | 1353.528 | 21-54***72 | F | 52.9221 | 15.5983      |
| 71  | ELISSATE MARBAH<br>CHERKA    | 148     | 2022-03-05 | 13:27:09 | 361.3789 | 1352.718 | 21-40***45 | F | 52.2727 | 15.8120      |
| 72  | HICHAM BIDAoui               | 150     | 2022-03-05 | 13:29:53 | 364.6427 | 1351.11  | 21-56***22 | F | 51.6234 | 16.0256      |
| 73  | LOFT<br>BELAMALLEM/OUBOUKDIR | 151     | 2022-03-05 | 13:28:57 | 363.1833 | 1350.372 | 21-53***62 | F | 51.2987 | 16.1325      |
| 74  | EL HANI DJEMES               | 153     | 2022-03-05 | 13:03:42 | 329.0684 | 1350.3   | 21-43***06 | F | 50.6494 | 16.3462      |
| 75  | EL HANI DJEMES               | 155     | 2022-03-05 | 13:03:49 | 329.0684 | 1349.658 | 21-54***50 | F | 50.0000 | 16.5598      |
| 76  | EL HANI DJEMES               | 157     | 2022-03-05 | 13:03:54 | 329.0684 | 1349.196 | 21-43***13 | F | 49.3506 | 16.7735      |
| 77  | RACHID ELMETROUFI            | 161     | 2022-03-05 | 13:27:54 | 361.2846 | 1348.578 | 21-40***29 | M | 48.0519 | 17.2009      |
| 78  | RACHID ELMETROUFI            | 163     | 2022-03-05 | 13:27:57 | 361.2846 | 1348.326 | 21-40***27 | M | 47.4026 | 17.4145      |
| 79  | ELISSATE MARBAH<br>CHERKA    | 165     | 2022-03-05 | 13:28:11 | 361.3789 | 1347.51  | 21-40***24 | M | 46.7532 | 17.6282      |
| 80  | LOFT HABCHI AZEDDINE         | 168     | 2022-03-05 | 13:06:56 | 332.0440 | 1344.672 | 21-42***33 | M | 45.7792 | 17.9487      |
| 81  | BELFKUIHYASSIN.M.R.S         | 172     | 2022-03-05 | 13:35:36 | 370.4406 | 1344.126 | 21-57***36 | F | 44.4805 | 18.3761      |
| 82  | DAR ESSALAM LOFT             | 173     | 2022-03-05 | 13:28:09 | 360.3432 | 1343.814 | 21-60***26 | F | 44.1558 | 18.4829      |
| 83  | MOHAMMED ADAM LIWI           | 176     | 2022-03-05 | 13:29:04 | 361.3378 | 1342.932 | 21-53***35 | F | 43.1818 | 18.8034      |
| 84  | DHIBOU LOFT                  | 179     | 2022-03-05 | 13:30:04 | 362.4381 | 1342.032 | 21-10***14 | F | 42.2078 | 19.1239      |
| 85  | LOFT HABCHI AZEDDINE         | 181     | 2022-03-05 | 13:07:35 | 332.0440 | 1341.138 | 21-42***01 | M | 41.5584 | 19.3376      |
| 86  | LOFT HABCHI AZEDDINE         | 182     | 2022-03-05 | 13:07:36 | 332.0440 | 1341.048 | 21-42***48 | M | 41.2338 | 19.4444      |
| 87  | DAR ESSALAM LOFT             | 184     | 2022-03-05 | 13:28:43 | 360.3432 | 1340.976 | 21-60***36 | F | 40.5844 | 19.6581      |
| 88  | DAR ESSALAM LOFT             | 186     | 2022-03-05 | 13:28:45 | 360.3432 | 1340.814 | 21-60***63 | F | 39.9351 | 19.8718      |
| 89  | DAR ESSALAM LOFT             | 187     | 2022-03-05 | 13:28:50 | 360.3432 | 1340.394 | 21-60***50 | F | 39.6104 | 19.9786      |
| 90  | EL HANI DJEMES               | 188     | 2022-03-05 | 13:05:37 | 329.0684 | 1339.764 | 21-43***98 | F | 39.2857 | 20.0855      |
| 91  | LOFT HABCHI AZEDDINE         | 189     | 2022-03-05 | 13:07:55 | 332.0440 | 1339.338 | 21-42***15 | M | 38.9610 | 20.1923      |
| 92  | BELGHITI MOHAMED<br>CHARI    | 190     | 2022-03-05 | 13:25:09 | 355.0817 | 1339.17  | 21-50***45 | M | 38.6364 | 20.2991      |
| 93  | LOFT<br>BELAMALLEM/OUBOUKDIR | 191     | 2022-03-05 | 13:31:15 | 363.1833 | 1338.924 | 21-40***25 | F | 38.3117 | 20.4060      |
| 94  | LOFT<br>BELAMALLEM/OUBOUKDIR | 192     | 2022-03-05 | 13:31:16 | 363.1833 | 1338.84  | 21-53***61 | F | 37.9870 | 20.5128      |
| 95  | BELFKUIHYASSIN.M.R.S         | 194     | 2022-03-05 | 13:36:47 | 370.4406 | 1338.378 | 21-57***37 | M | 37.3377 | 20.7265      |
| 96  | BELFKUIHYASSIN.M.R.S         | 195     | 2022-03-05 | 13:36:50 | 370.4406 | 1338.138 | 21-57***69 | M | 37.0130 | 20.8333      |
| 97  | MOHAMMED ADAM LIWI           | 196     | 2022-03-05 | 13:30:04 | 361.3378 | 1337.958 | 21-53***63 | F | 36.6883 | 20.9402      |
| 98  | MOHAMMED ADAM LIWI           | 197     | 2022-03-05 | 13:30:06 | 361.3378 | 1337.79  | 21-53***57 | M | 36.3636 | 21.0470      |
| 99  | YASSINE ELHABCHI             | 202     | 2022-03-05 | 13:08:39 | 332.0440 | 1335.39  | 21-45***58 | M | 34.7403 | 21.5812      |
| 100 | RACHID ELMETROUFI            | 206     | 2022-03-05 | 13:30:46 | 361.2846 | 1334.304 | 21-40***46 | F | 33.4416 | 22.0085      |
| 101 | EL HANI DJEMES               | 207     | 2022-03-05 | 13:06:39 | 329.0684 | 1334.154 | 21-54***59 | F | 33.1169 | 22.1154      |
| 102 | BELGHITI MOHAMED<br>CHARI    | 208     | 2022-03-05 | 13:26:11 | 355.0817 | 1333.974 | 21-50***27 | F | 32.7922 | 22.2222      |
| 103 | LOFT<br>BELAMALLEM/OUBOUKDIR | 209     | 2022-03-05 | 13:32:17 | 363.1833 | 1333.842 | 21-40***20 | M | 32.4675 | 22.3291      |
| 104 | LOFT HABCHI AZEDDINE         | 210     | 2022-03-05 | 13:08:57 | 332.0440 | 1333.776 | 21-42***03 | F | 32.1429 | 22.4359      |
| 105 | BOUZIG HICHAM                | 211     | 2022-03-05 | 13:08:57 | 332.0372 | 1333.752 | 21-57***48 | F | 31.8182 | 22.5427      |
| 106 | BELGHITI MOHAMED<br>CHARI    | 213     | 2022-03-05 | 13:26:15 | 355.0817 | 1333.638 | 21-50***39 | F | 31.1688 | 22.7564      |
| 107 | MOHAMMED ADAM LIWI           | 215     | 2022-03-05 | 13:30:57 | 361.3378 | 1333.596 | 21-53***53 | M | 30.5195 | 22.9701      |

| Cls | Nom                       | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|---------------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 108 | BOUZIG HICHAM             | 218     | 2022-03-05 | 13:09:02 | 332.0372 | 1333.302 | 21-57***40 | F | 29.5455 | 23.2906      |
| 109 | FAHIM MUSTAPHA            | 220     | 2022-03-05 | 13:39:53 | 373.0046 | 1332.714 | 21-00***14 | M | 28.8961 | 23.5043      |
| 110 | LOFT HABCHI AZEDDINE      | 221     | 2022-03-05 | 13:09:11 | 332.0440 | 1332.528 | 21-42***09 | F | 28.5714 | 23.6111      |
| 111 | BOUZIG HICHAM             | 224     | 2022-03-05 | 13:09:28 | 332.0372 | 1330.986 | 21-57***41 | F | 27.5974 | 23.9316      |
| 112 | DAR ESSALAM LOFT          | 227     | 2022-03-05 | 13:30:56 | 360.3432 | 1330.008 | 21-60***45 | F | 26.6234 | 24.2521      |
| 113 | YASSINE ELHABCHI          | 228     | 2022-03-05 | 13:09:42 | 332.0440 | 1329.774 | 21-42***60 | M | 26.2987 | 24.3590      |
| 114 | ELISSATE MARBAH CHERKA    | 229     | 2022-03-05 | 13:31:46 | 361.3789 | 1329.738 | 21-57***76 | M | 25.9740 | 24.4658      |
| 115 | YASSINE ELHABCHI          | 230     | 2022-03-05 | 13:09:43 | 332.0440 | 1329.684 | 21-42***81 | F | 25.6494 | 24.5726      |
| 116 | DAR ESSALAM LOFT          | 231     | 2022-03-05 | 13:31:03 | 360.3432 | 1329.432 | 21-50***24 | F | 25.3247 | 24.6795      |
| 117 | LOFT BELAMALLEM/OUBOUKDIR | 232     | 2022-03-05 | 13:33:12 | 363.1833 | 1329.366 | 21-40***23 | M | 25.0000 | 24.7863      |
| 118 | DAR ESSALAM LOFT          | 233     | 2022-03-05 | 13:31:05 | 360.3432 | 1329.27  | 21-60***52 | M | 24.6753 | 24.8932      |
| 119 | DAR ESSALAM LOFT          | 233     | 2022-03-05 | 13:31:05 | 360.3432 | 1329.27  | 21-60***51 | M | 24.6753 | 24.8932      |
| 120 | DAR ESSALAM LOFT          | 235     | 2022-03-05 | 13:31:07 | 360.3432 | 1329.108 | 21-60***86 | M | 24.0260 | 25.1068      |
| 121 | DAR ESSALAM LOFT          | 237     | 2022-03-05 | 13:31:09 | 360.3432 | 1328.946 | 21-60***42 | M | 23.3766 | 25.3205      |
| 122 | DAR ESSALAM LOFT          | 237     | 2022-03-05 | 13:31:09 | 360.3432 | 1328.946 | 21-60***79 | F | 23.3766 | 25.3205      |
| 123 | ELISSATE MARBAH CHERKA    | 239     | 2022-03-05 | 13:31:57 | 361.3789 | 1328.844 | 21-40***21 | F | 22.7273 | 25.5342      |
| 124 | LOFT HABCHI AZEDDINE      | 242     | 2022-03-05 | 13:09:57 | 332.0440 | 1328.442 | 21-42***55 | F | 21.7532 | 25.8547      |
| 125 | FAHIM MUSTAPHA            | 245     | 2022-03-05 | 13:40:51 | 373.0046 | 1328.13  | 21-56***27 | M | 20.7792 | 26.1752      |
| 126 | DAR ESSALAM LOFT          | 249     | 2022-03-05 | 13:31:25 | 360.3432 | 1327.638 | 21-60***37 | F | 19.4805 | 26.6026      |
| 127 | ELISSATE MARBAH CHERKA    | 251     | 2022-03-05 | 13:32:20 | 361.3789 | 1326.972 | 21-40***38 | F | 18.8312 | 26.8162      |
| 128 | ADAM MOUZAHIM             | 252     | 2022-03-05 | 13:32:14 | 361.1659 | 1326.678 | 21-49***11 | F | 18.5065 | 26.9231      |
| 129 | LOFT BELAMALLEM/OUBOUKDIR | 254     | 2022-03-05 | 13:33:49 | 363.1833 | 1326.372 | 21-40***30 | F | 17.8571 | 27.1368      |
| 130 | ELISSATE MARBAH CHERKA    | 255     | 2022-03-05 | 13:32:31 | 361.3789 | 1326.078 | 21-40***93 | F | 17.5325 | 27.2436      |
| 131 | LOFT BELAMALLEM/OUBOUKDIR | 256     | 2022-03-05 | 13:33:53 | 363.1833 | 1326.054 | 21-40***39 | M | 17.2078 | 27.3504      |
| 132 | LOFT BELAMALLEM/OUBOUKDIR | 258     | 2022-03-05 | 13:33:55 | 363.1833 | 1325.892 | 21-40***38 | M | 16.5584 | 27.5641      |
| 133 | LOFT BELAMALLEM/OUBOUKDIR | 258     | 2022-03-05 | 13:33:55 | 363.1833 | 1325.892 | 21-40***52 | F | 16.5584 | 27.5641      |
| 134 | LOFT BELAMALLEM/OUBOUKDIR | 260     | 2022-03-05 | 13:33:58 | 363.1833 | 1325.646 | 21-40***46 | F | 15.9091 | 27.7778      |
| 135 | ELISSATE MARBAH CHERKA    | 266     | 2022-03-05 | 13:33:02 | 361.3789 | 1323.57  | 21-40***89 | F | 13.9610 | 28.4188      |
| 136 | YASSINE ELHABCHI          | 267     | 2022-03-05 | 13:10:54 | 332.0440 | 1323.414 | 21-42***75 | M | 13.6364 | 28.5256      |
| 137 | LOFT HABCHI AZEDDINE      | 271     | 2022-03-05 | 13:11:08 | 332.0440 | 1322.184 | 21-42***49 | M | 12.3377 | 28.9530      |
| 138 | LOFT HABCHI AZEDDINE      | 272     | 2022-03-05 | 13:11:12 | 332.0440 | 1321.83  | 21-42***28 | F | 12.0130 | 29.0598      |
| 139 | FOUAD GHALIM              | 273     | 2022-03-05 | 13:09:05 | 329.2008 | 1321.65  | 21-59***65 | F | 11.6883 | 29.1667      |
| 140 | EL HANI DJEMES            | 274     | 2022-03-05 | 13:09:01 | 329.0684 | 1321.47  | 21-43***12 | F | 11.3636 | 29.2735      |
| 141 | YASSINE ELHABCHI          | 275     | 2022-03-05 | 13:11:22 | 332.0440 | 1320.954 | 21-42***93 | F | 11.0390 | 29.3803      |
| 142 | YASSINE ELHABCHI          | 278     | 2022-03-05 | 13:11:30 | 332.0440 | 1320.252 | 21-42***97 | M | 10.0649 | 29.7009      |
| 143 | LOFT HABCHI AZEDDINE      | 282     | 2022-03-05 | 13:11:46 | 332.0440 | 1318.854 | 21-42***35 | M | 8.7662  | 30.1282      |
| 144 | LOFT BELAMALLEM/OUBOUKDIR | 285     | 2022-03-05 | 13:35:36 | 363.1833 | 1317.792 | 21-53***09 | M | 7.7922  | 30.4487      |
| 145 | DAR ESSALAM LOFT          | 286     | 2022-03-05 | 13:33:27 | 360.3432 | 1317.768 | 21-60***83 | F | 7.4675  | 30.5556      |
| 146 | ELISSATE MARBAH CHERKA    | 287     | 2022-03-05 | 13:34:18 | 361.3789 | 1317.456 | 21-40***78 | M | 7.1429  | 30.6624      |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 147 | LOFT<br>BELAMALLEM/OUBOUKDIR | 289     | 2022-03-05 | 13:35:43 | 363.1833 | 1317.234 | 21-53***04 | M | 6.4935   | 30.8761      |
| 148 | LOFT<br>BELAMALLEM/OUBOUKDIR | 292     | 2022-03-05 | 13:35:47 | 363.1833 | 1316.916 | 21-40***37 | F | 5.5195   | 31.1966      |
| 149 | LOFT<br>BELAMALLEM/OUBOUKDIR | 293     | 2022-03-05 | 13:35:48 | 363.1833 | 1316.838 | 21-40***40 | F | 5.1948   | 31.3034      |
| 150 | BELFKUIHYASSIN.M.R.S         | 295     | 2022-03-05 | 13:41:20 | 370.4406 | 1316.73  | 21-57***27 | F | 4.5455   | 31.5171      |
| 151 | BELFKUIHYASSIN.M.R.S         | 296     | 2022-03-05 | 13:41:21 | 370.4406 | 1316.652 | 21-46***01 | F | 4.2208   | 31.6239      |
| 152 | YASSINE ELHABCHI             | 297     | 2022-03-05 | 13:12:16 | 332.0440 | 1316.244 | 21-54***56 | M | 3.8961   | 31.7308      |
| 153 | DAR ESSALAM LOFT             | 298     | 2022-03-05 | 13:33:50 | 360.3432 | 1315.92  | 21-60***93 | M | 3.5714   | 31.8376      |
| 154 | YASSINE ELHABCHI             | 300     | 2022-03-05 | 13:12:21 | 332.0440 | 1315.806 | 21-54***43 | F | 2.9221   | 32.0513      |
| 155 | DAR ESSALAM LOFT             | 301     | 2022-03-05 | 13:33:53 | 360.3432 | 1315.68  | 21-60***32 | F | 2.5974   | 32.1581      |
| 156 | RACHID ELMETROUFI            | 302     | 2022-03-05 | 13:34:36 | 361.2846 | 1315.674 | 21-40***15 | F | 2.2727   | 32.2650      |
| 157 | DAR ESSALAM LOFT             | 303     | 2022-03-05 | 13:33:55 | 360.3432 | 1315.524 | 21-60***09 | F | 1.9481   | 32.3718      |
| 158 | YASSINE ELHABCHI             | 305     | 2022-03-05 | 13:12:26 | 332.0440 | 1315.374 | 21-42***88 | M | 1.2987   | 32.5855      |
| 159 | ELISSATE MARBAH<br>CHERKA    | 308     | 2022-03-05 | 13:34:49 | 361.3789 | 1314.984 | 21-40***76 | F | 0.3247   | 32.9060      |
| 160 | DAR ESSALAM LOFT             | 309     | 2022-03-05 | 13:34:02 | 360.3432 | 1314.96  | 21-60***31 | F | 0.0000   | 33.0128      |
| 161 | ELKHOLTI KARIM               | 310     | 2022-03-05 | 13:39:12 | 367.1075 | 1314.852 | 21-58***34 | F | -0.3247  | 33.1197      |
| 162 | LOFT REOUANE                 | 311     | 2022-03-05 | 13:42:25 | 371.3243 | 1314.81  | 21-46***65 | F | -0.6494  | 33.2265      |
| 163 | BELGHITI MOHAMED<br>CHARI    | 312     | 2022-03-05 | 13:30:06 | 355.0817 | 1314.63  | 21-50***07 | M | -0.9740  | 33.3333      |
| 164 | YASSINE ELHABCHI             | 313     | 2022-03-05 | 13:12:35 | 332.0440 | 1314.594 | 21-42***80 | M | -1.2987  | 33.4402      |
| 165 | DAR ESSALAM LOFT             | 314     | 2022-03-05 | 13:34:08 | 360.3432 | 1314.48  | 21-60***52 | M | -1.6234  | 33.5470      |
| 166 | LOFT<br>BELAMALLEM/OUBOUKDIR | 317     | 2022-03-05 | 13:36:26 | 363.1833 | 1313.82  | 21-40***26 | M | -2.5974  | 33.8675      |
| 167 | LOFT<br>BELAMALLEM/OUBOUKDIR | 318     | 2022-03-05 | 13:36:34 | 363.1833 | 1313.184 | 21-53***02 | M | -2.9221  | 33.9744      |
| 168 | LOFT HABCHI AZEDDINE         | 325     | 2022-03-05 | 13:13:48 | 332.0440 | 1308.288 | 21-42***06 | F | -5.1948  | 34.7222      |
| 169 | ADAM MOUZAHIM                | 327     | 2022-03-05 | 13:36:07 | 361.1659 | 1308.018 | 21-49***20 | F | -5.8442  | 34.9359      |
| 170 | ELKHOLTI KARIM               | 331     | 2022-03-05 | 13:40:58 | 367.1075 | 1306.59  | 21-58***28 | F | -7.1429  | 35.3632      |
| 171 | DAR ESSALAM LOFT             | 332     | 2022-03-05 | 13:35:49 | 360.3432 | 1306.458 | 21-60***55 | M | -7.4675  | 35.4701      |
| 172 | DAR ESSALAM LOFT             | 333     | 2022-03-05 | 13:35:50 | 360.3432 | 1306.38  | 21-60***22 | F | -7.7922  | 35.5769      |
| 173 | DAR ESSALAM LOFT             | 334     | 2022-03-05 | 13:35:51 | 360.3432 | 1306.302 | 21-60***88 | F | -8.1169  | 35.6838      |
| 174 | LOFT REOUANE                 | 336     | 2022-03-05 | 13:44:55 | 371.3243 | 1303.272 | 21-46***76 | M | -8.7662  | 35.8974      |
| 175 | ELISSATE MARBAH<br>CHERKA    | 337     | 2022-03-05 | 13:37:18 | 361.3789 | 1303.206 | 21-40***00 | M | -9.0909  | 36.0043      |
| 176 | DAR ESSALAM LOFT             | 340     | 2022-03-05 | 13:36:59 | 360.3432 | 1300.956 | 21-60***04 | F | -10.0649 | 36.3248      |
| 177 | LOFT<br>BELAMALLEM/OUBOUKDIR | 342     | 2022-03-05 | 13:39:39 | 363.1833 | 1298.706 | 21-40***36 | F | -10.7143 | 36.5385      |
| 178 | BELGHITI MOHAMED<br>CHARI    | 345     | 2022-03-05 | 13:33:50 | 355.0817 | 1296.708 | 21-50***34 | F | -11.6883 | 36.8590      |
| 179 | ADAM MOUZAHIM                | 348     | 2022-03-05 | 13:38:40 | 361.1659 | 1296.048 | 21-49***21 | F | -12.6623 | 37.1795      |
| 180 | EL HANI DJEMES               | 353     | 2022-03-05 | 13:14:16 | 329.0684 | 1294.188 | 21-43***11 | F | -14.2857 | 37.7137      |
| 181 | BELFKUIHYASSIN.M.R.S         | 356     | 2022-03-05 | 13:46:32 | 370.4406 | 1292.838 | 21-46***27 | F | -15.2597 | 38.0342      |
| 182 | DAR ESSALAM LOFT             | 357     | 2022-03-05 | 13:38:44 | 360.3432 | 1292.79  | 21-61***00 | F | -15.5844 | 38.1410      |
| 183 | RACHID ELMETROUFI            | 358     | 2022-03-05 | 13:39:29 | 361.2846 | 1292.688 | 21-40***50 | F | -15.9091 | 38.2479      |
| 184 | DAR ESSALAM LOFT             | 359     | 2022-03-05 | 13:38:46 | 360.3432 | 1292.634 | 21-60***31 | F | -16.2338 | 38.3547      |
| 185 | MOHAMMED ADAM LIWI           | 360     | 2022-03-05 | 13:39:33 | 361.3378 | 1292.568 | 21-53***40 | M | -16.5584 | 38.4615      |
| 186 | DAR ESSALAM LOFT             | 361     | 2022-03-05 | 13:38:47 | 360.3432 | 1292.556 | 21-60***96 | M | -16.8831 | 38.5684      |
| 187 | DAR ESSALAM LOFT             | 365     | 2022-03-05 | 13:39:24 | 360.3432 | 1289.706 | 21-60***72 | F | -18.1818 | 38.9957      |



| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 188 | BELFKUIHYASSIN.M.R.S         | 367     | 2022-03-05 | 13:47:15 | 370.4406 | 1289.61  | 21-46***41 | F | -18.8312 | 39.2094      |
| 189 | DAR ESSALAM LOFT             | 368     | 2022-03-05 | 13:39:26 | 360.3432 | 1289.55  | 21-60***91 | F | -19.1558 | 39.3162      |
| 190 | DAR ESSALAM LOFT             | 374     | 2022-03-05 | 13:39:52 | 360.3432 | 1287.552 | 21-11***20 | F | -21.1039 | 39.9573      |
| 191 | DAR ESSALAM LOFT             | 376     | 2022-03-05 | 13:39:59 | 360.3432 | 1287.018 | 21-60***62 | F | -21.7532 | 40.1709      |
| 192 | DAR ESSALAM LOFT             | 377     | 2022-03-05 | 13:40:00 | 360.3432 | 1286.94  | 21-50***32 | M | -22.0779 | 40.2778      |
| 193 | DAR ESSALAM LOFT             | 378     | 2022-03-05 | 13:40:04 | 360.3432 | 1286.634 | 21-60***60 | M | -22.4026 | 40.3846      |
| 194 | FOUAD ELMEJDOUB              | 379     | 2022-03-05 | 13:36:36 | 355.8785 | 1286.616 | 21-57***64 | F | -22.7273 | 40.4915      |
| 195 | ABD ELAARAYCHI               | 380     | 2022-03-05 | 13:43:33 | 364.6809 | 1286.124 | 21-58***21 | F | -23.0519 | 40.5983      |
| 196 | ELKHOLTI KARIM               | 381     | 2022-03-05 | 13:45:39 | 367.1075 | 1285.164 | 21-58***10 | M | -23.3766 | 40.7051      |
| 197 | BELFKUIHYASSIN.M.R.S         | 382     | 2022-03-05 | 13:48:20 | 370.4406 | 1284.768 | 21-46***43 | F | -23.7013 | 40.8120      |
| 198 | BELFKUIHYASSIN.M.R.S         | 383     | 2022-03-05 | 13:48:32 | 370.4406 | 1283.874 | 21-57***35 | F | -24.0260 | 40.9188      |
| 199 | BELFKUIHYASSIN.M.R.S         | 383     | 2022-03-05 | 13:48:32 | 370.4406 | 1283.874 | 21-46***05 | F | -24.0260 | 40.9188      |
| 200 | LOFT HABCHI AZEDDINE         | 385     | 2022-03-05 | 13:18:39 | 332.0440 | 1283.76  | 21-42***16 | M | -24.6753 | 41.1325      |
| 201 | EL HANI DJEMES               | 387     | 2022-03-05 | 13:16:22 | 329.0684 | 1283.586 | 21-43***03 | F | -25.3247 | 41.3462      |
| 202 | YASSINE ELHABCHI             | 389     | 2022-03-05 | 13:18:44 | 332.0440 | 1283.346 | 21-54***64 | M | -25.9740 | 41.5598      |
| 203 | BELFKUIHYASSIN.M.R.S         | 390     | 2022-03-05 | 13:48:46 | 370.4406 | 1282.836 | 21-46***21 | F | -26.2987 | 41.6667      |
| 204 | ELKHOLTI KARIM               | 391     | 2022-03-05 | 13:46:11 | 367.1075 | 1282.77  | 21-58***37 | F | -26.6234 | 41.7735      |
| 205 | BELFKUIHYASSIN.M.R.S         | 394     | 2022-03-05 | 13:48:52 | 370.4406 | 1282.392 | 21-46***14 | F | -27.5974 | 42.0940      |
| 206 | BELFKUIHYASSIN.M.R.S         | 395     | 2022-03-05 | 13:49:16 | 370.4406 | 1280.622 | 21-46***39 | F | -27.9221 | 42.2009      |
| 207 | LOFT<br>BELAMALLEM/OUBOUKDIR | 398     | 2022-03-05 | 13:43:54 | 363.1833 | 1279.266 | 21-40***48 | M | -28.8961 | 42.5214      |
| 208 | MOHAMMED ADAM LIWI           | 399     | 2022-03-05 | 13:42:33 | 361.3378 | 1278.846 | 21-53***62 | F | -29.2208 | 42.6282      |
| 209 | LOFT HABCHI AZEDDINE         | 401     | 2022-03-05 | 13:19:42 | 332.0440 | 1278.57  | 21-42***08 | M | -29.8701 | 42.8419      |
| 210 | YASSINE ELHABCHI             | 402     | 2022-03-05 | 13:19:47 | 332.0440 | 1278.156 | 21-54***42 | F | -30.1948 | 42.9487      |
| 211 | BELGHITI MOHAMED<br>CHARI    | 403     | 2022-03-05 | 13:37:50 | 355.0817 | 1278.036 | 21-50***06 | F | -30.5195 | 43.0556      |
| 212 | YASSINE ELHABCHI             | 404     | 2022-03-05 | 13:19:49 | 332.0440 | 1277.994 | 21-42***87 | F | -30.8442 | 43.1624      |
| 213 | FOUAD ELMEJDOUB              | 405     | 2022-03-05 | 13:38:32 | 355.8785 | 1277.688 | 21-57***53 | F | -31.1688 | 43.2692      |
| 214 | BELGHITI MOHAMED<br>CHARI    | 407     | 2022-03-05 | 13:37:56 | 355.0817 | 1277.58  | 21-50***14 | F | -31.8182 | 43.4829      |
| 215 | EL HANI DJEMES               | 409     | 2022-03-05 | 13:17:36 | 329.0684 | 1277.442 | 21-54***56 | F | -32.4675 | 43.6966      |
| 216 | LOFT REOUANE                 | 410     | 2022-03-05 | 13:50:41 | 371.3243 | 1277.418 | 21-09***12 | F | -32.7922 | 43.8034      |
| 217 | FOUAD GHALIM                 | 413     | 2022-03-05 | 13:17:57 | 329.2008 | 1276.218 | 21-59***52 | F | -33.7662 | 44.1239      |
| 218 | LOFT REOUANE                 | 416     | 2022-03-05 | 13:51:03 | 371.3243 | 1275.81  | 21-46***84 | F | -34.7403 | 44.4444      |
| 219 | LOFT REOUANE                 | 417     | 2022-03-05 | 13:51:05 | 371.3243 | 1275.666 | 21-46***53 | F | -35.0649 | 44.5513      |
| 220 | MOHAMMED ADAM LIWI           | 418     | 2022-03-05 | 13:43:16 | 361.3378 | 1275.612 | 21-53***48 | F | -35.3896 | 44.6581      |
| 221 | DAR ESSALAM LOFT             | 419     | 2022-03-05 | 13:42:32 | 360.3432 | 1275.402 | 21-50***35 | M | -35.7143 | 44.7650      |
| 222 | FAHIM MUSTAPHA               | 420     | 2022-03-05 | 13:52:51 | 373.0046 | 1273.704 | 21-00***19 | M | -36.0390 | 44.8718      |
| 223 | FOUAD ELMEJDOUB              | 421     | 2022-03-05 | 13:39:25 | 355.8785 | 1273.65  | 21-57***87 | F | -36.3636 | 44.9786      |
| 224 | FAHIM MUSTAPHA               | 425     | 2022-03-05 | 13:53:05 | 373.0046 | 1272.69  | 21-00***46 | M | -37.6623 | 45.4060      |
| 225 | FOUAD GHALIM                 | 426     | 2022-03-05 | 13:18:47 | 329.2008 | 1272.108 | 21-54***76 | M | -37.9870 | 45.5128      |
| 226 | ELISSATE MARBAH<br>CHERKA    | 429     | 2022-03-05 | 13:44:12 | 361.3789 | 1271.568 | 21-49***18 | F | -38.9610 | 45.8333      |
| 227 | BELFKUIHYASSIN.M.R.S         | 430     | 2022-03-05 | 13:51:24 | 370.4406 | 1271.244 | 21-46***08 | M | -39.2857 | 45.9402      |
| 228 | ELISSATE MARBAH<br>CHERKA    | 431     | 2022-03-05 | 13:44:22 | 361.3789 | 1270.818 | 21-40***22 | F | -39.6104 | 46.0470      |
| 229 | BELFKUIHYASSIN.M.R.S         | 432     | 2022-03-05 | 13:51:31 | 370.4406 | 1270.734 | 21-46***24 | M | -39.9351 | 46.1538      |
| 230 | ELISSATE MARBAH<br>CHERKA    | 433     | 2022-03-05 | 13:44:31 | 361.3789 | 1270.152 | 21-57***73 | M | -40.2597 | 46.2607      |
| 231 | DAR ESSALAM LOFT             | 435     | 2022-03-05 | 13:43:46 | 360.3432 | 1269.858 | 21-60***07 | F | -40.9091 | 46.4744      |

| Cls | Nom                       | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point    | Point As Pig |
|-----|---------------------------|---------|------------|----------|----------|----------|------------|---|----------|--------------|
| 232 | RACHID ELMETROUFI         | 441     | 2022-03-05 | 13:44:42 | 361.2846 | 1269     | 21-40***36 | M | -42.8571 | 47.1154      |
| 233 | FOUAD GHALIM              | 444     | 2022-03-05 | 13:19:56 | 329.2008 | 1266.48  | 21-59***66 | M | -43.8312 | 47.4359      |
| 234 | DAR ESSALAM LOFT          | 445     | 2022-03-05 | 13:44:33 | 360.3432 | 1266.36  | 21-60***18 | M | -44.1558 | 47.5427      |
| 235 | DAR ESSALAM LOFT          | 449     | 2022-03-05 | 13:44:57 | 360.3432 | 1264.584 | 21-60***74 | F | -45.4545 | 47.9701      |
| 236 | LOFT REOUANE              | 452     | 2022-03-05 | 13:53:53 | 371.3243 | 1263.51  | 21-46***54 | F | -46.4286 | 48.2906      |
| 237 | DAR ESSALAM LOFT          | 457     | 2022-03-05 | 13:45:32 | 360.3432 | 1261.998 | 21-60***12 | F | -48.0519 | 48.8248      |
| 238 | DAR ESSALAM LOFT          | 458     | 2022-03-05 | 13:45:34 | 360.3432 | 1261.854 | 21-60***67 | M | -48.3766 | 48.9316      |
| 239 | BELGHITI MOHAMED CHARI    | 460     | 2022-03-05 | 13:41:28 | 355.0817 | 1261.542 | 21-50***28 | F | -49.0260 | 49.1453      |
| 240 | YASSINE ELHABCHI          | 461     | 2022-03-05 | 13:23:16 | 332.0440 | 1261.248 | 21-42***92 | M | -49.3506 | 49.2521      |
| 241 | MOHAMMED ADAM LIWI        | 463     | 2022-03-05 | 13:46:37 | 361.3378 | 1260.702 | 21-53***49 | F | -50.0000 | 49.4658      |
| 242 | BELFKUIHYASSIN.M.R.S      | 465     | 2022-03-05 | 13:53:59 | 370.4406 | 1260.072 | 21-46***02 | M | -50.6494 | 49.6795      |
| 243 | FOUAD ELMEJDOUB           | 466     | 2022-03-05 | 13:42:29 | 355.8785 | 1259.82  | 21-51***47 | M | -50.9740 | 49.7863      |
| 244 | ADAM MOUZAHIM             | 472     | 2022-03-05 | 13:46:53 | 361.1659 | 1258.932 | 21-49***38 | F | -52.9221 | 50.4274      |
| 245 | RACHID ELMETROUFI         | 473     | 2022-03-05 | 13:47:01 | 361.2846 | 1258.758 | 21-40***07 | F | -53.2468 | 50.5342      |
| 246 | FAHIM MUSTAPHA            | 476     | 2022-03-05 | 13:56:36 | 373.0046 | 1257.6   | 21-24***22 | F | -54.2208 | 50.8547      |
| 247 | DHIBOU LOFT               | 477     | 2022-03-05 | 13:48:20 | 362.4381 | 1257.012 | 21-80***00 | M | -54.5455 | 50.9615      |
| 248 | RACHID ELMETROUFI         | 484     | 2022-03-05 | 13:47:50 | 361.2846 | 1255.188 | 21-40***56 | F | -56.8182 | 51.7094      |
| 249 | ELISSATE MARBAH CHERKA    | 485     | 2022-03-05 | 13:47:55 | 361.3789 | 1255.152 | 21-40***11 | M | -57.1429 | 51.8162      |
| 250 | DAR ESSALAM LOFT          | 486     | 2022-03-05 | 13:47:17 | 360.3432 | 1254.312 | 21-60***15 | M | -57.4675 | 51.9231      |
| 251 | DAR ESSALAM LOFT          | 488     | 2022-03-05 | 13:47:22 | 360.3432 | 1253.952 | 21-60***58 | M | -58.1169 | 52.1368      |
| 252 | ADAM MOUZAHIM             | 492     | 2022-03-05 | 13:48:49 | 361.1659 | 1250.502 | 21-49***39 | F | -59.4156 | 52.5641      |
| 253 | LOFT REOUANE              | 493     | 2022-03-05 | 13:57:17 | 371.3243 | 1249.056 | 21-46***79 | F | -59.7403 | 52.6709      |
| 254 | LOFT REOUANE              | 495     | 2022-03-05 | 13:57:18 | 371.3243 | 1248.99  | 21-09***13 | F | -60.3896 | 52.8846      |
| 255 | LOFT REOUANE              | 496     | 2022-03-05 | 13:57:23 | 371.3243 | 1248.636 | 21-57***86 | M | -60.7143 | 52.9915      |
| 256 | YASSINE ELHABCHI          | 498     | 2022-03-05 | 13:25:59 | 332.0440 | 1248.366 | 21-54***62 | F | -61.3636 | 53.2051      |
| 257 | LOFT HABCHI AZEDDINE      | 499     | 2022-03-05 | 13:26:04 | 332.0440 | 1247.97  | 21-42***27 | F | -61.6883 | 53.3120      |
| 258 | FAHIM MUSTAPHA            | 500     | 2022-03-05 | 13:58:58 | 373.0046 | 1247.646 | 21-24***25 | F | -62.0130 | 53.4188      |
| 259 | YASSINE ELHABCHI          | 501     | 2022-03-05 | 13:26:15 | 332.0440 | 1247.112 | 21-54***61 | F | -62.3377 | 53.5256      |
| 260 | FAHIM MUSTAPHA            | 502     | 2022-03-05 | 13:59:10 | 373.0046 | 1246.812 | 21-24***28 | F | -62.6623 | 53.6325      |
| 261 | ELISSATE MARBAH CHERKA    | 504     | 2022-03-05 | 13:49:54 | 361.3789 | 1246.566 | 21-49***09 | F | -63.3117 | 53.8462      |
| 262 | BOUZIG HICHAM             | 505     | 2022-03-05 | 13:26:23 | 332.0372 | 1246.464 | 21-14***42 | F | -63.6364 | 53.9530      |
| 263 | BELFKUIHYASSIN.M.R.S      | 507     | 2022-03-05 | 13:57:22 | 370.4406 | 1245.738 | 21-46***36 | M | -64.2857 | 54.1667      |
| 264 | BELFKUIHYASSIN.M.R.S      | 508     | 2022-03-05 | 13:57:23 | 370.4406 | 1245.666 | 21-46***45 | M | -64.6104 | 54.2735      |
| 265 | LOFT BELAMALLEM/OUBOUKDIR | 509     | 2022-03-05 | 13:51:37 | 363.1833 | 1245.414 | 21-40***31 | M | -64.9351 | 54.3803      |
| 266 | LOFT REOUANE              | 510     | 2022-03-05 | 13:58:13 | 371.3243 | 1245.15  | 21-46***51 | F | -65.2597 | 54.4872      |
| 267 | FAHIM MUSTAPHA            | 511     | 2022-03-05 | 13:59:42 | 373.0046 | 1244.592 | 21-00***38 | M | -65.5844 | 54.5940      |
| 268 | LOFT HABCHI AZEDDINE      | 513     | 2022-03-05 | 13:26:56 | 332.0440 | 1243.92  | 21-42***18 | F | -66.2338 | 54.8077      |
| 269 | LOFT HABCHI AZEDDINE      | 518     | 2022-03-05 | 13:27:10 | 332.0440 | 1242.834 | 21-42***26 | M | -67.8571 | 55.3419      |
| 270 | YASSINE ELHABCHI          | 521     | 2022-03-05 | 13:27:15 | 332.0440 | 1242.45  | 21-54***51 | F | -68.8312 | 55.6624      |
| 271 | YASSINE ELHABCHI          | 522     | 2022-03-05 | 13:27:17 | 332.0440 | 1242.294 | 21-42***85 | M | -69.1558 | 55.7692      |
| 272 | LOFT BELAMALLEM/OUBOUKDIR | 523     | 2022-03-05 | 13:52:23 | 363.1833 | 1242.15  | 21-40***54 | F | -69.4805 | 55.8761      |
| 273 | RACHID ELMETROUFI         | 528     | 2022-03-05 | 13:51:01 | 361.2846 | 1241.454 | 21-40***04 | M | -71.1039 | 56.4103      |
| 274 | LOFT REOUANE              | 529     | 2022-03-05 | 13:59:10 | 371.3243 | 1241.196 | 21-46***86 | M | -71.4286 | 56.5171      |
| 275 | HICHAM BIDAoui            | 531     | 2022-03-05 | 13:54:04 | 364.6427 | 1240.002 | 21-56***26 | F | -72.0779 | 56.7308      |
| 276 | ADAM MOUZAHIM             | 532     | 2022-03-05 | 13:51:18 | 361.1659 | 1239.84  | 21-49***06 | F | -72.4026 | 56.8376      |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point    | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|----|----------|--------------|
| 277 | LOFT REOUANE                 | 535     | 2022-03-05 | 13:59:46 | 371.3243 | 1238.712 | 21-46***56 | M  | -73.3766 | 57.1581      |
| 278 | FOUAD GHALIM                 | 536     | 2022-03-05 | 13:25:58 | 329.2008 | 1237.752 | 21-54***78 | M  | -73.7013 | 57.2650      |
| 279 | FAHIM MUSTAPHA               | 539     | 2022-03-05 | 14:01:34 | 373.0046 | 1236.888 | 21-00***60 | F  | -74.6753 | 57.5855      |
| 280 | FAHIM MUSTAPHA               | 539     | 2022-03-05 | 14:01:34 | 373.0046 | 1236.888 | 21-00***21 | F  | -74.6753 | 57.5855      |
| 281 | MOHAMMED ADAM LIWI           | 542     | 2022-03-05 | 13:52:31 | 361.3378 | 1235.274 | 21-53***41 | F  | -75.6494 | 57.9060      |
| 282 | BELFKUIHYASSIN.M.R.S         | 543     | 2022-03-05 | 13:59:57 | 370.4406 | 1235.01  | 21-00***22 | F  | -75.9740 | 58.0128      |
| 283 | YASSINE ELHABCHI             | 544     | 2022-03-05 | 13:28:58 | 332.0440 | 1234.518 | 21-42***99 | M  | -76.2987 | 58.1197      |
| 284 | DHIBOU LOFT                  | 545     | 2022-03-05 | 13:53:36 | 362.4381 | 1234.464 | 21-22***62 | F  | -76.6234 | 58.2265      |
| 285 | ELKAMRY KHALID               | 548     | 2022-03-05 | 13:57:27 | 366.9993 | 1233.816 | 21-58***68 | NO | -77.5974 | 58.5470      |
| 286 | BELFKUIHYASSIN.M.R.S         | 549     | 2022-03-05 | 14:00:15 | 370.4406 | 1233.774 | 21-57***75 | F  | -77.9221 | 58.6538      |
| 287 | FOUAD ELMEJDOUB              | 550     | 2022-03-05 | 13:48:33 | 355.8785 | 1233.336 | 21-57***78 | M  | -78.2468 | 58.7607      |
| 288 | DHIBOU LOFT                  | 552     | 2022-03-05 | 13:53:53 | 362.4381 | 1233.27  | 21-80***99 | F  | -78.8961 | 58.9744      |
| 289 | FOUAD ELMEJDOUB              | 555     | 2022-03-05 | 13:48:46 | 355.8785 | 1232.406 | 21-57***48 | F  | -79.8701 | 59.2949      |
| 290 | ABD ELAARAYCHI               | 558     | 2022-03-05 | 13:56:22 | 364.6809 | 1230.504 | 21-40***82 | F  | -80.8442 | 59.6154      |
| 291 | DAR ESSALAM LOFT             | 560     | 2022-03-05 | 13:52:59 | 360.3432 | 1229.91  | 21-60***27 | F  | -81.4935 | 59.8291      |
| 292 | RACHID ELMETROUFI            | 562     | 2022-03-05 | 13:53:47 | 361.2846 | 1229.766 | 21-40***35 | M  | -82.1429 | 60.0427      |
| 293 | ELKHOLTI KARIM               | 564     | 2022-03-05 | 13:58:34 | 367.1075 | 1229.568 | 21-58***11 | M  | -82.7922 | 60.2564      |
| 294 | LOFT<br>BELAMALLEM/OUBOUKDIR | 566     | 2022-03-05 | 13:55:40 | 363.1833 | 1228.356 | 21-40***12 | F  | -83.4416 | 60.4701      |
| 295 | YASSINE ELHABCHI             | 567     | 2022-03-05 | 13:30:24 | 332.0440 | 1227.972 | 21-54***65 | M  | -83.7662 | 60.5769      |
| 296 | ADAM MOUZAHIM                | 569     | 2022-03-05 | 13:54:13 | 361.1659 | 1227.552 | 21-49***10 | F  | -84.4156 | 60.7906      |
| 297 | FAHIM MUSTAPHA               | 570     | 2022-03-05 | 14:04:07 | 373.0046 | 1226.52  | 21-00***15 | M  | -84.7403 | 60.8974      |
| 298 | BELGHITI MOHAMED<br>CHARI    | 571     | 2022-03-05 | 13:49:44 | 355.0817 | 1225.548 | 21-50***11 | M  | -85.0649 | 61.0043      |
| 299 | LOFT<br>BELAMALLEM/OUBOUKDIR | 572     | 2022-03-05 | 13:56:22 | 363.1833 | 1225.452 | 21-40***45 | M  | -85.3896 | 61.1111      |
| 300 | RACHID ELMETROUFI            | 573     | 2022-03-05 | 13:54:50 | 361.2846 | 1225.386 | 21-40***28 | M  | -85.7143 | 61.2179      |
| 301 | LOFT REOUANE                 | 574     | 2022-03-05 | 14:03:03 | 371.3243 | 1225.29  | 21-46***66 | F  | -86.0390 | 61.3248      |
| 302 | LOFT<br>BELAMALLEM/OUBOUKDIR | 575     | 2022-03-05 | 13:56:26 | 363.1833 | 1225.176 | 21-40***21 | M  | -86.3636 | 61.4316      |
| 303 | ADAM MOUZAHIM                | 579     | 2022-03-05 | 13:54:57 | 361.1659 | 1224.498 | 21-49***05 | F  | -87.6623 | 61.8590      |
| 304 | DAR ESSALAM LOFT             | 582     | 2022-03-05 | 13:54:25 | 360.3432 | 1223.922 | 21-60***97 | F  | -88.6364 | 62.1795      |
| 305 | ABD ELAARAYCHI               | 584     | 2022-03-05 | 13:58:03 | 364.6809 | 1223.556 | 21-51***68 | F  | -89.2857 | 62.3932      |
| 306 | ABD ELAARAYCHI               | 586     | 2022-03-05 | 13:58:08 | 364.6809 | 1223.214 | 21-40***99 | F  | -89.9351 | 62.6068      |
| 307 | LOFT REOUANE                 | 589     | 2022-03-05 | 14:04:00 | 371.3243 | 1221.462 | 21-46***00 | M  | -90.9091 | 62.9274      |
| 308 | ELKAMRY KHALID               | 590     | 2022-03-05 | 14:00:28 | 366.9993 | 1221.432 | 21-00***01 | NO | -91.2338 | 63.0342      |
| 309 | FAHIM MUSTAPHA               | 591     | 2022-03-05 | 14:05:26 | 373.0046 | 1221.228 | 21-48***70 | F  | -91.5584 | 63.1410      |
| 310 | ELKHOLTI KARIM               | 592     | 2022-03-05 | 14:00:43 | 367.1075 | 1220.778 | 21-58***35 | F  | -91.8831 | 63.2479      |
| 311 | ELKHOLTI KARIM               | 592     | 2022-03-05 | 14:00:43 | 367.1075 | 1220.778 | 21-58***36 | F  | -91.8831 | 63.2479      |
| 312 | LOFT HABCHI AZEDDINE         | 595     | 2022-03-05 | 13:32:07 | 332.0440 | 1220.226 | 21-42***10 | M  | -92.8571 | 63.5684      |
| 313 | FAHIM MUSTAPHA               | 596     | 2022-03-05 | 14:05:51 | 373.0046 | 1219.566 | 21-00***45 | M  | -93.1818 | 63.6752      |
| 314 | FAHIM MUSTAPHA               | 597     | 2022-03-05 | 14:05:55 | 373.0046 | 1219.302 | 21-00***32 | F  | -93.5065 | 63.7821      |
| 315 | LOFT REOUANE                 | 598     | 2022-03-05 | 14:04:40 | 371.3243 | 1218.786 | 21-46***73 | M  | -93.8312 | 63.8889      |
| 316 | BOUZIG HICHAM                | 599     | 2022-03-05 | 13:32:27 | 332.0372 | 1218.708 | 21-57***62 | F  | -94.1558 | 63.9957      |
| 317 | YASSINE ELHABCHI             | 600     | 2022-03-05 | 13:32:32 | 332.0440 | 1218.36  | 21-42***89 | F  | -94.4805 | 64.1026      |
| 318 | ELISSATE MARBAH<br>CHERKA    | 603     | 2022-03-05 | 13:56:50 | 361.3789 | 1217.448 | 21-00***91 | F  | -95.4545 | 64.4231      |
| 319 | YASSINE ELHABCHI             | 605     | 2022-03-05 | 13:32:49 | 332.0440 | 1217.094 | 21-54***54 | F  | -96.1039 | 64.6368      |
| 320 | BELFKUIHYASSIN.M.R.S         | 606     | 2022-03-05 | 14:04:28 | 370.4406 | 1216.686 | 21-57***22 | F  | -96.4286 | 64.7436      |
| 321 | ABD ELAARAYCHI               | 607     | 2022-03-05 | 13:59:49 | 364.6809 | 1216.344 | 21-58***25 | F  | -96.7532 | 64.8504      |



| Cls | Nom                    | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point     | Point As Pig |
|-----|------------------------|---------|------------|----------|----------|----------|------------|----|-----------|--------------|
| 322 | BELGHITI MOHAMED CHARI | 609     | 2022-03-05 | 13:52:16 | 355.0817 | 1214.922 | 21-50***10 | F  | -97.4026  | 65.0641      |
| 323 | MOHAMMED ADAM LIWI     | 611     | 2022-03-05 | 13:57:27 | 361.3378 | 1214.784 | 21-53***46 | M  | -98.0519  | 65.2778      |
| 324 | FAHIM MUSTAPHA         | 613     | 2022-03-05 | 14:07:06 | 373.0046 | 1214.604 | 21-00***50 | M  | -98.7013  | 65.4915      |
| 325 | MOHAMMED ADAM LIWI     | 614     | 2022-03-05 | 13:57:30 | 361.3378 | 1214.58  | 21-22***77 | F  | -99.0260  | 65.5983      |
| 326 | RACHID ELMETROUFI      | 615     | 2022-03-05 | 13:57:29 | 361.2846 | 1214.472 | 21-40***34 | M  | -99.3506  | 65.7051      |
| 327 | FAHIM MUSTAPHA         | 616     | 2022-03-05 | 14:07:13 | 373.0046 | 1214.142 | 21-51***51 | M  | -99.6753  | 65.8120      |
| 328 | MOHAMMED ADAM LIWI     | 619     | 2022-03-05 | 13:57:47 | 361.3378 | 1213.428 | 21-53***51 | F  | -100.6494 | 66.1325      |
| 329 | ELKAMRY KHALID         | 620     | 2022-03-05 | 14:02:28 | 366.9993 | 1213.356 | 21-58***99 | NO | -100.9740 | 66.2393      |
| 330 | BELFKUIHYASSIN.M.R.S   | 621     | 2022-03-05 | 14:05:44 | 370.4406 | 1211.646 | 21-57***72 | F  | -101.2987 | 66.3462      |
| 331 | FAHIM MUSTAPHA         | 622     | 2022-03-05 | 14:08:00 | 373.0046 | 1211.052 | 21-00***41 | M  | -101.6234 | 66.4530      |
| 332 | ADAM MOUZAHIM          | 624     | 2022-03-05 | 13:58:21 | 361.1659 | 1210.542 | 21-49***28 | F  | -102.2727 | 66.6667      |
| 333 | LOFT REOUANE           | 626     | 2022-03-05 | 14:06:52 | 371.3243 | 1210.05  | 21-46***83 | F  | -102.9221 | 66.8803      |
| 334 | MOHAMMED ADAM LIWI     | 627     | 2022-03-05 | 13:58:40 | 361.3378 | 1209.834 | 21-53***43 | F  | -103.2468 | 66.9872      |
| 335 | ELKAMRY KHALID         | 628     | 2022-03-05 | 14:03:26 | 366.9993 | 1209.486 | 21-58***69 | NO | -103.5714 | 67.0940      |
| 336 | DAR ESSALAM LOFT       | 629     | 2022-03-05 | 13:58:15 | 360.3432 | 1208.19  | 21-50***03 | F  | -103.8961 | 67.2009      |
| 337 | ADAM MOUZAHIM          | 630     | 2022-03-05 | 13:58:56 | 361.1659 | 1208.184 | 21-49***36 | F  | -104.2208 | 67.3077      |
| 338 | YASSINE ELHABCHI       | 631     | 2022-03-05 | 13:34:50 | 332.0440 | 1208.166 | 21-54***57 | F  | -104.5455 | 67.4145      |
| 339 | BELGHITI MOHAMED CHARI | 632     | 2022-03-05 | 13:53:55 | 355.0817 | 1208.106 | 21-50***31 | F  | -104.8701 | 67.5214      |
| 340 | FAHIM MUSTAPHA         | 633     | 2022-03-05 | 14:08:51 | 373.0046 | 1207.722 | 21-00***47 | F  | -105.1948 | 67.6282      |
| 341 | LOFT REOUANE           | 636     | 2022-03-05 | 14:07:39 | 371.3243 | 1206.972 | 21-46***78 | F  | -106.1688 | 67.9487      |
| 342 | DAR ESSALAM LOFT       | 637     | 2022-03-05 | 13:58:35 | 360.3432 | 1206.84  | 21-50***50 | F  | -106.4935 | 68.0556      |
| 343 | LOFT REOUANE           | 638     | 2022-03-05 | 14:07:49 | 371.3243 | 1206.318 | 21-46***99 | M  | -106.8182 | 68.1624      |
| 344 | ABD ELAARAYCHI         | 639     | 2022-03-05 | 14:02:34 | 364.6809 | 1205.292 | 21-40***88 | F  | -107.1429 | 68.2692      |
| 345 | ABD ELAARAYCHI         | 640     | 2022-03-05 | 14:02:37 | 364.6809 | 1205.094 | 21-58***29 | F  | -107.4675 | 68.3761      |
| 346 | FAHIM MUSTAPHA         | 641     | 2022-03-05 | 14:09:35 | 373.0046 | 1204.86  | 21-40***25 | M  | -107.7922 | 68.4829      |
| 347 | FAHIM MUSTAPHA         | 642     | 2022-03-05 | 14:09:36 | 373.0046 | 1204.794 | 21-00***54 | F  | -108.1169 | 68.5897      |
| 348 | YASSINE ELHABCHI       | 643     | 2022-03-05 | 13:35:37 | 332.0440 | 1204.734 | 21-54***50 | F  | -108.4416 | 68.6966      |
| 349 | DAR ESSALAM LOFT       | 644     | 2022-03-05 | 13:59:12 | 360.3432 | 1204.356 | 21-60***58 | M  | -108.7662 | 68.8034      |
| 350 | ADAM MOUZAHIM          | 647     | 2022-03-05 | 13:59:59 | 361.1659 | 1203.954 | 21-49***29 | F  | -109.7403 | 69.1239      |
| 351 | LOFT REOUANE           | 648     | 2022-03-05 | 14:08:28 | 371.3243 | 1203.774 | 21-09***15 | M  | -110.0649 | 69.2308      |
| 352 | FAHIM MUSTAPHA         | 649     | 2022-03-05 | 14:09:57 | 373.0046 | 1203.432 | 21-51***52 | M  | -110.3896 | 69.3376      |
| 353 | LOFT HABCHI AZEDDINE   | 650     | 2022-03-05 | 13:35:58 | 332.0440 | 1203.204 | 21-42***23 | M  | -110.7143 | 69.4444      |
| 354 | ELKHOLTI KARIM         | 654     | 2022-03-05 | 14:05:50 | 367.1075 | 1200.354 | 21-58***29 | F  | -112.0130 | 69.8718      |
| 355 | LARBI OUAKRIM          | 656     | 2022-03-05 | 14:02:25 | 362.2039 | 1197.696 | 21-83***38 | F  | -112.6623 | 70.0855      |
| 356 | RACHID ELMETROUFI      | 657     | 2022-03-05 | 14:01:45 | 361.2846 | 1197.3   | 21-40***64 | F  | -112.9870 | 70.1923      |
| 357 | DHIBOU LOFT            | 659     | 2022-03-05 | 14:02:58 | 362.4381 | 1196.298 | 21-90***55 | M  | -113.6364 | 70.4060      |
| 358 | BELGHITI MOHAMED CHARI | 660     | 2022-03-05 | 13:56:50 | 355.0817 | 1196.232 | 21-50***12 | M  | -113.9610 | 70.5128      |
| 359 | ELKAMRY KHALID         | 663     | 2022-03-05 | 14:07:12 | 366.9993 | 1194.66  | 21-00***02 | NO | -114.9351 | 70.8333      |
| 360 | ELKHOLTI KARIM         | 664     | 2022-03-05 | 14:07:24 | 367.1075 | 1194.234 | 21-58***47 | F  | -115.2597 | 70.9402      |
| 361 | FOUAD GHALIM           | 665     | 2022-03-05 | 13:35:40 | 329.2008 | 1194.198 | 21-54***71 | F  | -115.5844 | 71.0470      |
| 362 | DAR ESSALAM LOFT       | 669     | 2022-03-05 | 14:01:53 | 360.3432 | 1193.652 | 21-50***02 | F  | -116.8831 | 71.4744      |
| 363 | FOUAD ELMEJDOUB        | 670     | 2022-03-05 | 13:58:11 | 355.8785 | 1193.49  | 21-57***76 | M  | -117.2078 | 71.5812      |
| 364 | FOUAD ELMEJDOUB        | 671     | 2022-03-05 | 13:58:14 | 355.8785 | 1193.286 | 21-57***83 | F  | -117.5325 | 71.6880      |
| 365 | FOUAD ELMEJDOUB        | 672     | 2022-03-05 | 13:58:20 | 355.8785 | 1192.89  | 21-57***97 | M  | -117.8571 | 71.7949      |
| 366 | ELKAMRY KHALID         | 678     | 2022-03-05 | 14:08:09 | 366.9993 | 1190.976 | 21-58***66 | NO | -119.8052 | 72.4359      |
| 367 | FAHIM MUSTAPHA         | 680     | 2022-03-05 | 14:13:38 | 373.0046 | 1189.302 | 21-00***13 | F  | -120.4545 | 72.6496      |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point     | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|---|-----------|--------------|
| 368 | YASSINE ELHABCHI             | 681     | 2022-03-05 | 13:39:14 | 332.0440 | 1189.128 | 21-54***63 | F | -120.7792 | 72.7564      |
| 369 | ELKHOLTI KARIM               | 682     | 2022-03-05 | 14:08:51 | 367.1075 | 1188.63  | 21-58***39 | F | -121.1039 | 72.8632      |
| 370 | FAHIM MUSTAPHA               | 683     | 2022-03-05 | 14:13:49 | 373.0046 | 1188.606 | 21-00***05 | M | -121.4286 | 72.9701      |
| 371 | FAHIM MUSTAPHA               | 684     | 2022-03-05 | 14:13:52 | 373.0046 | 1188.42  | 21-00***04 | M | -121.7532 | 73.0769      |
| 372 | LOFT HABCHI AZEDDINE         | 688     | 2022-03-05 | 13:40:02 | 332.0440 | 1185.732 | 21-42***34 | F | -123.0519 | 73.5043      |
| 373 | LOFT HABCHI AZEDDINE         | 689     | 2022-03-05 | 13:40:08 | 332.0440 | 1185.306 | 21-42***44 | F | -123.3766 | 73.6111      |
| 374 | LOFT<br>BELAMALLEM/OUBOUKDIR | 691     | 2022-03-05 | 14:06:34 | 363.1833 | 1184.682 | 21-40***53 | M | -124.0260 | 73.8248      |
| 375 | FOUAD ELMEJDOUB              | 692     | 2022-03-05 | 14:00:32 | 355.8785 | 1184.154 | 21-57***88 | M | -124.3506 | 73.9316      |
| 376 | ADAM MOUZAHIM                | 696     | 2022-03-05 | 14:05:14 | 361.1659 | 1183.248 | 21-49***32 | F | -125.6494 | 74.3590      |
| 377 | BELGHITI MOHAMED<br>CHARI    | 699     | 2022-03-05 | 14:00:17 | 355.0817 | 1182.486 | 21-50***01 | M | -126.6234 | 74.6795      |
| 378 | ELKHOLTI KARIM               | 700     | 2022-03-05 | 14:10:30 | 367.1075 | 1182.312 | 21-58***38 | M | -126.9481 | 74.7863      |
| 379 | LARBI OUAKRIM                | 701     | 2022-03-05 | 14:06:33 | 362.2039 | 1181.55  | 21-83***55 | F | -127.2727 | 74.8932      |
| 380 | FOUAD ELMEJDOUB              | 702     | 2022-03-05 | 14:01:19 | 355.8785 | 1181.076 | 21-57***41 | M | -127.5974 | 75.0000      |
| 381 | LOFT<br>BELAMALLEM/OUBOUKDIR | 704     | 2022-03-05 | 14:07:44 | 363.1833 | 1180.188 | 21-40***03 | F | -128.2468 | 75.2137      |
| 382 | LOFT HABCHI AZEDDINE         | 705     | 2022-03-05 | 13:41:25 | 332.0440 | 1179.9   | 21-42***21 | F | -128.5714 | 75.3205      |
| 383 | FOUAD ELMEJDOUB              | 706     | 2022-03-05 | 14:01:46 | 355.8785 | 1179.318 | 21-57***45 | F | -128.8961 | 75.4274      |
| 384 | LOFT REOUANE                 | 708     | 2022-03-05 | 14:15:04 | 371.3243 | 1178.556 | 21-46***87 | F | -129.5455 | 75.6410      |
| 385 | MOHAMMED ADAM LIWI           | 709     | 2022-03-05 | 14:06:38 | 361.3378 | 1178.406 | 21-53***37 | M | -129.8701 | 75.7479      |
| 386 | BELFKUIHYASSIN.M.R.S         | 710     | 2022-03-05 | 14:14:25 | 370.4406 | 1178.184 | 21-57***34 | F | -130.1948 | 75.8547      |
| 387 | MOHAMMED ADAM LIWI           | 711     | 2022-03-05 | 14:07:14 | 361.3378 | 1176.102 | 21-53***31 | F | -130.5195 | 75.9615      |
| 388 | HICHAM BIDAoui               | 712     | 2022-03-05 | 14:10:22 | 364.6427 | 1174.878 | 21-56***25 | F | -130.8442 | 76.0684      |
| 389 | ABD ELAARAYCHI               | 715     | 2022-03-05 | 14:10:51 | 364.6809 | 1173.174 | 21-40***87 | F | -131.8182 | 76.3889      |
| 390 | ELKAMRY KHALID               | 717     | 2022-03-05 | 14:13:07 | 366.9993 | 1172.082 | 21-58***70 | M | -132.4675 | 76.6026      |
| 391 | RACHID ELMETROUFI            | 718     | 2022-03-05 | 14:08:45 | 361.2846 | 1170.15  | 21-40***45 | F | -132.7922 | 76.7094      |
| 392 | RACHID ELMETROUFI            | 720     | 2022-03-05 | 14:08:47 | 361.2846 | 1170.024 | 21-40***03 | M | -133.4416 | 76.9231      |
| 393 | DAR ESSALAM LOFT             | 721     | 2022-03-05 | 14:08:06 | 360.3432 | 1169.568 | 21-60***84 | M | -133.7662 | 77.0299      |
| 394 | ADAM MOUZAHIM                | 723     | 2022-03-05 | 14:09:39 | 361.1659 | 1166.37  | 21-49***25 | F | -134.4156 | 77.2436      |
| 395 | ELKHOLTI KARIM               | 725     | 2022-03-05 | 14:15:34 | 367.1075 | 1163.328 | 21-58***01 | F | -135.0649 | 77.4573      |
| 396 | BELGHITI MOHAMED<br>CHARI    | 726     | 2022-03-05 | 14:05:23 | 355.0817 | 1162.74  | 21-50***30 | F | -135.3896 | 77.5641      |
| 397 | MOHAMMED ADAM LIWI           | 727     | 2022-03-05 | 14:11:03 | 361.3378 | 1161.672 | 21-53***65 | M | -135.7143 | 77.6709      |
| 398 | DAR ESSALAM LOFT             | 728     | 2022-03-05 | 14:10:37 | 360.3432 | 1160.088 | 21-60***05 | M | -136.0390 | 77.7778      |
| 399 | FOUAD ELMEJDOUB              | 730     | 2022-03-05 | 14:07:03 | 355.8785 | 1159.026 | 21-57***75 | M | -136.6883 | 77.9915      |
| 400 | FOUAD ELMEJDOUB              | 732     | 2022-03-05 | 14:07:49 | 355.8785 | 1156.14  | 21-57***82 | F | -137.3377 | 78.2051      |
| 401 | DAR ESSALAM LOFT             | 734     | 2022-03-05 | 14:11:48 | 360.3432 | 1155.684 | 21-60***99 | F | -137.9870 | 78.4188      |
| 402 | DAR ESSALAM LOFT             | 735     | 2022-03-05 | 14:11:51 | 360.3432 | 1155.504 | 21-60***80 | F | -138.3117 | 78.5256      |
| 403 | LOFT<br>BELAMALLEM/OUBOUKDIR | 738     | 2022-03-05 | 14:14:29 | 363.1833 | 1154.856 | 21-40***06 | F | -139.2857 | 78.8462      |
| 404 | YASSINE ELHABCHI             | 740     | 2022-03-05 | 13:47:34 | 332.0440 | 1154.67  | 21-42***00 | F | -139.9351 | 79.0598      |
| 405 | ELISSATE MARBAH<br>CHERKA    | 741     | 2022-03-05 | 14:13:02 | 361.3789 | 1154.442 | 21-52***66 | F | -140.2597 | 79.1667      |
| 406 | LOFT REOUANE                 | 743     | 2022-03-05 | 14:21:46 | 371.3243 | 1154.016 | 21-00***16 | F | -140.9091 | 79.3803      |
| 407 | ADAM MOUZAHIM                | 745     | 2022-03-05 | 14:13:13 | 361.1659 | 1153.086 | 21-49***37 | F | -141.5584 | 79.5940      |
| 408 | DHIBOU LOFT                  | 748     | 2022-03-05 | 14:14:37 | 362.4381 | 1152     | 21-90***46 | M | -142.5325 | 79.9145      |
| 409 | FAHIM MUSTAPHA               | 749     | 2022-03-05 | 14:23:50 | 373.0046 | 1151.844 | 21-00***22 | M | -142.8571 | 80.0214      |
| 410 | FAHIM MUSTAPHA               | 752     | 2022-03-05 | 14:24:07 | 373.0046 | 1150.836 | 21-24***18 | F | -143.8312 | 80.3419      |
| 411 | MOHAMMED ADAM LIWI           | 754     | 2022-03-05 | 14:14:39 | 361.3378 | 1148.382 | 21-53***44 | F | -144.4805 | 80.5556      |

| Cls | Nom                    | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point     | Point As Pig |
|-----|------------------------|---------|------------|----------|----------|----------|------------|----|-----------|--------------|
| 412 | BELFKUIHYASSIN.M.R.S   | 755     | 2022-03-05 | 14:22:42 | 370.4406 | 1147.944 | 21-46***42 | M  | -144.8052 | 80.6624      |
| 413 | ADAM MOUZAHIM          | 757     | 2022-03-05 | 14:15:09 | 361.1659 | 1146.012 | 21-49***04 | F  | -145.4545 | 80.8761      |
| 414 | ADAM MOUZAHIM          | 760     | 2022-03-05 | 14:16:00 | 361.1659 | 1142.928 | 21-49***17 | F  | -146.4286 | 81.1966      |
| 415 | HICHAM BIDAOU          | 761     | 2022-03-05 | 14:19:18 | 364.6427 | 1142.004 | 21-56***30 | M  | -146.7532 | 81.3034      |
| 416 | LARBI OUAKRIM          | 765     | 2022-03-05 | 14:18:39 | 362.2039 | 1136.682 | 21-37***28 | F  | -148.0519 | 81.7308      |
| 417 | RACHID ELMETROUFI      | 766     | 2022-03-05 | 14:17:51 | 361.2846 | 1136.652 | 21-40***49 | M  | -148.3766 | 81.8376      |
| 418 | DAR ESSALAM LOFT       | 768     | 2022-03-05 | 14:17:25 | 360.3432 | 1135.236 | 21-60***47 | M  | -149.0260 | 82.0513      |
| 419 | LOFT REOUANE           | 769     | 2022-03-05 | 14:27:11 | 371.3243 | 1134.912 | 21-57***83 | M  | -149.3506 | 82.1581      |
| 420 | ABD ELAARAYCHI         | 771     | 2022-03-05 | 14:21:43 | 364.6809 | 1133.544 | 21-40***91 | F  | -150.0000 | 82.3718      |
| 421 | FOUAD ELMEJDOUB        | 773     | 2022-03-05 | 14:14:57 | 355.8785 | 1129.95  | 21-57***00 | M  | -150.6494 | 82.5855      |
| 422 | BELGHITI MOHAMED CHARI | 774     | 2022-03-05 | 14:14:23 | 355.0817 | 1129.452 | 21-50***00 | F  | -150.9740 | 82.6923      |
| 423 | EL HANI DJEMES         | 775     | 2022-03-05 | 13:51:31 | 329.0684 | 1128.816 | 21-43***18 | F  | -151.2987 | 82.7991      |
| 424 | LOFT REOUANE           | 776     | 2022-03-05 | 14:29:16 | 371.3243 | 1127.73  | 21-46***89 | F  | -151.6234 | 82.9060      |
| 425 | ELKAMRY KHALID         | 777     | 2022-03-05 | 14:26:05 | 366.9993 | 1125.474 | 21-17***53 | F  | -151.9481 | 83.0128      |
| 426 | ABD ELAARAYCHI         | 778     | 2022-03-05 | 14:24:52 | 364.6809 | 1122.558 | 21-51***73 | F  | -152.2727 | 83.1197      |
| 427 | LARBI OUAKRIM          | 779     | 2022-03-05 | 14:23:21 | 362.2039 | 1120.158 | 21-96***81 | F  | -152.5974 | 83.2265      |
| 428 | FOUAD ELMEJDOUB        | 780     | 2022-03-05 | 14:18:25 | 355.8785 | 1117.65  | 21-54***82 | F  | -152.9221 | 83.3333      |
| 429 | YASSINE ELHABCHI       | 781     | 2022-03-05 | 13:57:17 | 332.0440 | 1116.93  | 21-54***48 | F  | -153.2468 | 83.4402      |
| 430 | ABD ELAARAYCHI         | 783     | 2022-03-05 | 14:28:14 | 364.6809 | 1111.044 | 21-40***95 | F  | -153.8961 | 83.6538      |
| 431 | FOUAD ELMEJDOUB        | 784     | 2022-03-05 | 14:20:23 | 355.8785 | 1110.792 | 21-57***81 | M  | -154.2208 | 83.7607      |
| 432 | RACHID ELMETROUFI      | 785     | 2022-03-05 | 14:25:19 | 361.2846 | 1110.564 | 21-40***25 | M  | -154.5455 | 83.8675      |
| 433 | ABD ELAARAYCHI         | 787     | 2022-03-05 | 14:28:57 | 364.6809 | 1108.62  | 21-40***92 | F  | -155.1948 | 84.0812      |
| 434 | ELKAMRY KHALID         | 788     | 2022-03-05 | 14:31:17 | 366.9993 | 1107.81  | 21-51***56 | NO | -155.5195 | 84.1880      |
| 435 | LOFT REOUANE           | 789     | 2022-03-05 | 14:35:27 | 371.3243 | 1106.946 | 21-46***77 | F  | -155.8442 | 84.2949      |
| 436 | ELKHOLTI KARIM         | 790     | 2022-03-05 | 14:31:39 | 367.1075 | 1106.91  | 21-58***16 | F  | -156.1688 | 84.4017      |
| 437 | ELKAMRY KHALID         | 793     | 2022-03-05 | 14:31:44 | 366.9993 | 1106.31  | 21-51***52 | NO | -157.1429 | 84.7222      |
| 438 | DAR ESSALAM LOFT       | 795     | 2022-03-05 | 14:26:34 | 360.3432 | 1103.43  | 21-60***82 | M  | -157.7922 | 84.9359      |
| 439 | ADAM MOUZAHIM          | 799     | 2022-03-05 | 14:27:53 | 361.1659 | 1101.51  | 21-49***07 | F  | -159.0909 | 85.3632      |
| 440 | ABD ELAARAYCHI         | 802     | 2022-03-05 | 14:31:40 | 364.6809 | 1099.542 | 21-58***28 | F  | -160.0649 | 85.6838      |
| 441 | ABD ELAARAYCHI         | 803     | 2022-03-05 | 14:32:37 | 364.6809 | 1096.398 | 21-40***86 | F  | -160.3896 | 85.7906      |
| 442 | LARBI OUAKRIM          | 805     | 2022-03-05 | 14:30:34 | 362.2039 | 1095.708 | 21-37***26 | F  | -161.0390 | 86.0043      |
| 443 | ABD ELAARAYCHI         | 807     | 2022-03-05 | 14:33:15 | 364.6809 | 1094.316 | 21-51***61 | F  | -161.6883 | 86.2179      |
| 444 | ELKHOLTI KARIM         | 808     | 2022-03-05 | 14:36:25 | 367.1075 | 1091.226 | 21-58***17 | F  | -162.0130 | 86.3248      |
| 445 | LOFT HABCHI AZEDDINE   | 809     | 2022-03-05 | 14:04:42 | 332.0440 | 1089.738 | 21-42***20 | F  | -162.3377 | 86.4316      |
| 446 | LOFT HABCHI AZEDDINE   | 810     | 2022-03-05 | 14:04:44 | 332.0440 | 1089.624 | 21-42***07 | M  | -162.6623 | 86.5385      |
| 447 | BELFKUIHYASSIN.M.R.S   | 811     | 2022-03-05 | 14:40:12 | 370.4406 | 1088.892 | 21-57***71 | M  | -162.9870 | 86.6453      |
| 448 | FOUAD ELMEJDOUB        | 812     | 2022-03-05 | 14:27:32 | 355.8785 | 1086.54  | 21-57***50 | M  | -163.3117 | 86.7521      |
| 449 | ABD ELAARAYCHI         | 815     | 2022-03-05 | 14:36:32 | 364.6809 | 1083.642 | 21-58***24 | F  | -164.2857 | 87.0726      |
| 450 | LOFT REOUANE           | 816     | 2022-03-05 | 14:44:03 | 371.3243 | 1079.274 | 21-46***72 | F  | -164.6104 | 87.1795      |
| 451 | ADAM MOUZAHIM          | 820     | 2022-03-05 | 14:36:40 | 361.1659 | 1072.77  | 21-49***16 | F  | -165.9091 | 87.6068      |
| 452 | LOFT REOUANE           | 823     | 2022-03-05 | 14:46:47 | 371.3243 | 1070.766 | 21-46***95 | F  | -166.8831 | 87.9274      |
| 453 | YASSINE ELHABCHI       | 824     | 2022-03-05 | 14:10:27 | 332.0440 | 1069.56  | 21-54***45 | M  | -167.2078 | 88.0342      |
| 454 | BELGHITI MOHAMED CHARI | 826     | 2022-03-05 | 14:32:08 | 355.0817 | 1069.092 | 21-50***29 | M  | -167.8571 | 88.2479      |
| 455 | ABD ELAARAYCHI         | 831     | 2022-03-05 | 14:45:35 | 364.6809 | 1055.262 | 21-40***96 | F  | -169.4805 | 88.7821      |
| 456 | ELKAMRY KHALID         | 833     | 2022-03-05 | 14:48:26 | 366.9993 | 1053.282 | 21-51***58 | NO | -170.1299 | 88.9957      |
| 457 | FOUAD ELMEJDOUB        | 835     | 2022-03-05 | 14:40:19 | 355.8785 | 1045.728 | 21-57***65 | F  | -170.7792 | 89.2094      |
| 458 | ELKAMRY KHALID         | 836     | 2022-03-05 | 14:52:34 | 366.9993 | 1040.934 | 21-51***41 | NO | -171.1039 | 89.3162      |

| Cls | Nom                          | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point     | Point As Pig |
|-----|------------------------------|---------|------------|----------|----------|----------|------------|----|-----------|--------------|
| 459 | MOHAMMED ADAM LIWI           | 837     | 2022-03-05 | 14:49:06 | 361.3378 | 1035.054 | 21-53***36 | F  | -171.4286 | 89.4231      |
| 460 | YASSINE ELHABCHI             | 838     | 2022-03-05 | 14:21:59 | 332.0440 | 1031.244 | 21-54***59 | M  | -171.7532 | 89.5299      |
| 461 | ADAM MOUZAHIM                | 840     | 2022-03-05 | 14:53:50 | 361.1659 | 1020.726 | 21-49***31 | F  | -172.4026 | 89.7436      |
| 462 | DAR ESSALAM LOFT             | 841     | 2022-03-05 | 14:54:21 | 360.3432 | 1016.916 | 21-60***82 | F  | -172.7273 | 89.8504      |
| 463 | YASSINE ELHABCHI             | 842     | 2022-03-05 | 14:27:37 | 332.0440 | 1013.514 | 21-42***36 | M  | -173.0519 | 89.9573      |
| 464 | ABD ELAARAYCHI               | 843     | 2022-03-05 | 15:01:54 | 364.6809 | 1007.682 | 21-14***85 | F  | -173.3766 | 90.0641      |
| 465 | ABD ELAARAYCHI               | 844     | 2022-03-05 | 15:03:35 | 364.6809 | 1003.02  | 21-40***83 | F  | -173.7013 | 90.1709      |
| 466 | RACHID ELMETROUFI            | 845     | 2022-03-05 | 15:01:35 | 361.2846 | 999.174  | 21-40***59 | M  | -174.0260 | 90.2778      |
| 467 | LARBI OUAKRIM                | 847     | 2022-03-05 | 15:04:54 | 362.2039 | 992.61   | 21-83***37 | M  | -174.6753 | 90.4915      |
| 468 | LOFT<br>BELAMALLEM/OUBOUKDIR | 848     | 2022-03-05 | 15:07:34 | 363.1833 | 988.074  | 21-40***18 | M  | -175.0000 | 90.5983      |
| 469 | DAR ESSALAM LOFT             | 851     | 2022-03-05 | 15:19:08 | 360.3432 | 950.442  | 21-60***30 | F  | -175.9740 | 90.9188      |
| 470 | LARBI OUAKRIM                | 854     | 2022-03-05 | 15:35:13 | 362.2039 | 916.47   | 21-83***58 | M  | -176.9481 | 91.2393      |
| 471 | YASSINE ELHABCHI             | 855     | 2022-03-05 | 15:03:57 | 332.0440 | 912.336  | 21-42***90 | F  | -177.2727 | 91.3462      |
| 472 | ELKAMRY KHALID               | 856     | 2022-03-05 | 15:42:37 | 366.9993 | 911.538  | 21-58***98 | NO | -177.5974 | 91.4530      |
| 473 | ELKAMRY KHALID               | 859     | 2022-03-05 | 16:13:03 | 366.9993 | 847.476  | 21-58***73 | NO | -178.5714 | 91.7735      |
| 474 | DAR ESSALAM LOFT             | 861     | 2022-03-05 | 16:23:25 | 360.3432 | 812.652  | 21-60***06 | F  | -179.2208 | 91.9872      |
| 475 | FOUAD ELMEJDOUB              | 862     | 2022-03-05 | 16:26:49 | 355.8785 | 796.476  | 21-57***79 | F  | -179.5455 | 92.0940      |
| 476 | FOUAD ELMEJDOUB              | 863     | 2022-03-05 | 16:44:15 | 355.8785 | 766.566  | 21-57***44 | F  | -179.8701 | 92.2009      |
| 477 | ELKAMRY KHALID               | 865     | 2022-03-05 | 17:24:51 | 366.9993 | 726.948  | 21-61***04 | M  | -180.5195 | 92.4145      |
| 478 | RACHID ELMETROUFI            | 866     | 2022-03-05 | 17:23:58 | 361.2846 | 716.88   | 21-40***65 | F  | -180.8442 | 92.5214      |

تم استخراج هذه النتيجة من الموقع PIGMA