

# LARBAA ELFROUGA



213 🐔

648 🐔

330 Km 📍

70 Km/h 🚗



2021-02-28 10:26:00



31.39988889, -8.407194444



07:55,19:23

**DEMI-FOND**



Lâcher LARBAA ELFROUGA , 213 Pig Admis, 33 %

| Cls | Nom                     | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef   |
|-----|-------------------------|-------|-----|-------------|----------|----------|-------------|--------|--------|
| 1   | FRERES ESSOUHI          | 12/18 | 1°  | 28.14:37:33 | 330.6153 | 1314.312 | 19-00***80♀ | 100    | 0.1543 |
| 2   | FRERE KHOULALI          | 27/28 | 1°  | 28.14:36:34 | 328.8799 | 1312.542 | 19-58***95♀ | 99.531 | 0.3086 |
| 3   | ABDELILAH DAOUDI        | 17/30 | 1°  | 28.14:38:20 | 330.4304 | 1309.5   | 20-14***94♀ | 99.061 | 0.463  |
| 4   | YOUSSEF DARZAZ          | 18/23 | 1°  | 28.14:40:21 | 328.7093 | 1292.352 | 20-51***86♂ | 98.592 | 0.6173 |
| 5   | FRERE KHOULALI          | 27/28 | 2°  | 28.14:40:44 | 328.8799 | 1291.074 | 21-45***66♀ | 98.122 | 0.7716 |
| 6   | KHALID KSAIBA           | 5/15  | 1°  | 28.14:46:50 | 333.2348 | 1277.58  | 20-12***25  | 97.653 | 0.9259 |
| 7   | LOFT AMZAR              | 9/15  | 1°  | 28.14:43:39 | 328.8977 | 1276.53  | 20-14***25♀ | 97.183 | 1.0802 |
| 8   | LOFT AMZAR              | 9/15  | 2°  | 28.14:43:41 | 328.8977 | 1276.362 | 20-32***16♀ | 96.714 | 1.2346 |
| 9   | ABDELILAH DAOUDI        | 17/30 | 2°  | 28.14:44:54 | 330.4304 | 1276.284 | 20-40***51♀ | 96.244 | 1.3889 |
| 10  | FRERES ESSOUHI          | 12/18 | 2°  | 28.14:45:33 | 330.6153 | 1273.8   | 19-00***59♀ | 95.775 | 1.5432 |
| 11  | FRERES ESSOUHI          | 12/18 | 3°  | 28.14:46:45 | 330.6153 | 1267.938 | 19-00***79♀ | 95.305 | 1.6975 |
| 12  | FRERES LAALOU           | 5/11  | 1°  | 28.14:47:09 | 329.9639 | 1263.504 | 19-03***31  | 94.836 | 1.8519 |
| 13  | YOUSSEF DARZAZ          | 18/23 | 2°  | 28.14:46:11 | 328.7093 | 1263.378 | 20-58***44♀ | 94.366 | 2.0062 |
| 14  | BENBELLA                | 28/13 | 1°  | 28.14:47:46 | 330.3281 | 1261.92  | 19-17***37♀ | 93.897 | 2.1605 |
| 15  | FRERES LAALOU           | 5/11  | 2°  | 28.14:47:34 | 329.9639 | 1261.488 | 19-42***99  | 93.427 | 2.3148 |
| 16  | FRERE KHOULALI          | 27/28 | 3°  | 28.14:46:45 | 328.8799 | 1261.284 | 19-06***00♀ | 92.958 | 2.4691 |
| 17  | LOFT AMZAR              | 9/15  | 3°  | 28.14:46:56 | 328.8977 | 1260.468 | 19-94***47♂ | 92.488 | 2.6235 |
| 18  | FRERES ESSOUHI          | 12/18 | 4°  | 28.14:49:09 | 330.6153 | 1256.376 | 16-02***61♀ | 92.019 | 2.7778 |
| 19  | FRERES BENTTAHRA        | 6/25  | 1°  | 28.14:47:29 | 328.3509 | 1255.722 | 20-41***33♀ | 91.549 | 2.9321 |
| 20  | NABIL GHARIB            | 6/10  | 1°  | 28.14:47:41 | 328.5621 | 1255.572 | 20-32***54♂ | 91.08  | 3.0864 |
| 21  | FRERE KHOULALI          | 27/28 | 4°  | 28.14:48:02 | 328.8799 | 1255.11  | 20-44***01♂ | 90.61  | 3.2407 |
| 22  | FRERE KHOULALI          | 27/28 | 5°  | 28.14:48:27 | 328.8799 | 1253.112 | 21-45***76♀ | 90.141 | 3.3951 |
| 23  | FRERES ESSOUHI          | 12/18 | 5°  | 28.14:50:14 | 330.6153 | 1251.222 | 12-56***09♀ | 89.671 | 3.5494 |
| 24  | LOFT TALBI<br>ELMAARUFI | 13/22 | 1°  | 28.14:50:08 | 330.3771 | 1250.796 | 19-62***25♂ | 89.202 | 3.7037 |
| 25  | BENBELLA                | 28/13 | 2°  | 28.14:50:06 | 330.3281 | 1250.772 | 18-08***17♀ | 88.732 | 3.858  |
| 26  | ABDELILAH DAOUDI        | 17/30 | 3°  | 28.14:50:18 | 330.4304 | 1250.208 | 21-27***65♂ | 88.263 | 4.0123 |
| 27  | KHALID KSAIBA           | 5/15  | 2°  | 28.14:52:41 | 333.2348 | 1249.554 | 20-12***26  | 87.793 | 4.1667 |
| 28  | FRERE KHOULALI          | 27/28 | 6°  | 28.14:49:37 | 328.8799 | 1247.568 | 20-44***08♀ | 87.324 | 4.321  |
| 29  | FRERE KHOULALI          | 27/28 | 7°  | 28.14:49:40 | 328.8799 | 1247.334 | 20-21***33♀ | 86.855 | 4.4753 |
| 30  | ELKHLOFI YOUSSEF        | 5/20  | 1°  | 28.14:50:28 | 329.7335 | 1246.788 | 19-10***15  | 86.385 | 4.6296 |
| 31  | FRERES ESSOUHI          | 12/18 | 6°  | 28.14:51:34 | 330.6153 | 1244.94  | 19-00***54♀ | 85.916 | 4.784  |

| Cls | Nom                  | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|----------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 32  | ABDELILAH DAOUDI     | 17/30 | 4°  | 28.14:51:26 | 330.4304 | 1244.874 | 21-27***62♀ | 85.446 | 4.9383  |
| 33  | NABIL GHARIB         | 6/10  | 2°  | 28.14:50:01 | 328.5621 | 1244.472 | 20-66***68♀ | 84.977 | 5.0926  |
| 34  | FRERE KHOULALI       | 27/28 | 8°  | 28.14:50:18 | 328.8799 | 1244.346 | 20-83***22♀ | 84.507 | 5.2469  |
| 35  | NABIL GHARIB         | 6/10  | 3°  | 28.14:50:05 | 328.5621 | 1244.16  | 20-32***48♂ | 84.038 | 5.4012  |
| 36  | AYOUB ELFADILI       | 5/10  | 1°  | 28.14:50:54 | 329.5347 | 1243.998 | 17-01***19  | 83.568 | 5.5556  |
| 37  | AYOUB ELFADILI       | 5/10  | 2°  | 28.14:51:12 | 329.5347 | 1242.588 | 18-31***47  | 83.099 | 5.7099  |
| 38  | FRERES LAALOU        | 5/11  | 3°  | 28.14:51:55 | 329.9639 | 1240.854 | 20-10***75  | 82.629 | 5.8642  |
| 39  | AAMIMI               | 2/25  | 1°  | 28.14:52:10 | 330.1403 | 1240.35  | 19-78***98  | 82.16  | 6.0185  |
| 40  | EL MEHDI EL QASERY   | 3/16  | 1°  | 28.14:51:34 | 329.1805 | 1239.54  | 17-31***52  | 81.69  | 6.1728  |
| 41  | BENBELLA             | 28/13 | 3°  | 28.14:53:08 | 330.3281 | 1236.564 | 19-41***56♀ | 81.221 | 6.3272  |
| 42  | ABDELILAH DAOUDI     | 17/30 | 5°  | 28.14:53:16 | 330.4304 | 1236.33  | 20-15***94♂ | 80.751 | 6.4815  |
| 43  | FRERES LAALOU        | 5/11  | 4°  | 28.14:52:55 | 329.9639 | 1236.204 | 20-00***19  | 80.282 | 6.6358  |
| 44  | LOFT TALBI ELMAARUFI | 13/22 | 2°  | 28.14:53:16 | 330.3771 | 1236.132 | 20-33***31♂ | 79.812 | 6.7901  |
| 45  | LOFT HOUDA ABDLAOUI  | 5/12  | 1°  | 28.14:53:53 | 330.9946 | 1235.592 | 16-11***18  | 79.343 | 6.9444  |
| 46  | FRERE KHOULALI       | 27/28 | 9°  | 28.14:52:16 | 328.8799 | 1235.154 | 20-37***05♂ | 78.873 | 7.0988  |
| 47  | ELKHLOFI YOUSSEF     | 5/20  | 2°  | 28.14:53:10 | 329.7335 | 1234.188 | 19-19***86  | 78.404 | 7.2531  |
| 48  | BOUAZZA LOFT         | 3/16  | 1°  | 28.14:53:46 | 330.2653 | 1233.408 | 20-00***73  | 77.934 | 7.4074  |
| 49  | FRERES ESSOUHI       | 12/18 | 7°  | 28.14:54:07 | 330.6153 | 1233.102 | 17-07***44♀ | 77.465 | 7.5617  |
| 50  | BENBELLA             | 28/13 | 4°  | 28.14:54:10 | 330.3281 | 1231.8   | 20-12***02♀ | 76.995 | 7.716   |
| 51  | AYOUB ELFADILI       | 5/10  | 3°  | 28.14:53:50 | 329.5347 | 1230.372 | 20-72***29  | 76.526 | 7.8704  |
| 52  | LOFT LAHLOU          | 4/29  | 1°  | 28.15:01:34 | 338.7422 | 1229.256 | 20-65***57  | 76.056 | 8.0247  |
| 53  | LOFT HOUDA ABDLAOUI  | 5/12  | 2°  | 28.14:55:21 | 330.9946 | 1228.866 | 16-11***07  | 75.587 | 8.179   |
| 54  | YOUSSEF DARZAZ       | 18/23 | 3°  | 28.14:53:40 | 328.7093 | 1228.056 | 20-58***50♀ | 75.117 | 8.3333  |
| 55  | ELKHLOFI YOUSSEF     | 5/20  | 3°  | 28.14:54:40 | 329.7335 | 1227.294 | 19-18***11  | 74.648 | 8.4877  |
| 56  | LOFT HOUDA ABDLAOUI  | 5/12  | 3°  | 28.14:55:48 | 330.9946 | 1226.814 | 16-11***20  | 74.178 | 8.642   |
| 57  | YASSINE ZARWALII     | 5/31  | 1°  | 28.14:54:37 | 329.4923 | 1226.628 | 20-13***65  | 73.709 | 8.7963  |
| 58  | ELKHLOFI YOUSSEF     | 5/20  | 4°  | 28.14:54:52 | 329.7335 | 1226.382 | 19-84***38  | 73.239 | 8.9506  |
| 59  | LOFT HOUDA ABDLAOUI  | 5/12  | 4°  | 28.14:56:07 | 330.9946 | 1225.374 | 16-11***19  | 72.77  | 9.1049  |
| 60  | FRERES BENTTAHRA     | 6/25  | 2°  | 28.14:54:08 | 328.3509 | 1224.582 | 19-72***66♀ | 72.301 | 9.2593  |
| 61  | YOUSSEF DARZAZ       | 18/23 | 4°  | 28.14:54:42 | 328.7093 | 1223.334 | 20-51***98♀ | 71.831 | 9.4136  |
| 62  | AHLAM SMAHAN         | 3/14  | 1°  | 28.14:54:51 | 328.7698 | 1222.872 | 20-58***47  | 71.362 | 9.5679  |
| 63  | BENBELLA             | 28/13 | 5°  | 28.14:56:10 | 330.3281 | 1222.68  | 17-16***33♂ | 70.892 | 9.7222  |
| 64  | EL MEHDI EL QASERY   | 3/16  | 2°  | 28.14:55:18 | 329.1805 | 1222.356 | 20-35***55  | 70.423 | 9.8765  |
| 65  | YOUSSEF DARZAZ       | 18/23 | 5°  | 28.14:54:59 | 328.7093 | 1222.044 | 17-12***16♀ | 69.953 | 10.0309 |
| 66  | YOUSSEF DARZAZ       | 18/23 | 6°  | 28.14:55:00 | 328.7093 | 1221.966 | 17-40***63♂ | 69.484 | 10.1852 |
| 67  | BENBELLA             | 28/13 | 6°  | 28.14:56:31 | 330.3281 | 1221.102 | 20-12***14♀ | 69.014 | 10.3395 |
| 68  | FRERE KHOULALI       | 27/28 | 10° | 28.14:55:29 | 328.8799 | 1220.412 | 21-45***70♀ | 68.545 | 10.4938 |

| Cls | Nom                  | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|----------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 69  | LOFT HOUDA ABDLAOUI  | 5/12  | 5°  | 28.14:57:58 | 330.9946 | 1217.04  | 16-11***08  | 68.075 | 10.6481 |
| 70  | IMAD BABANO          | 2/6   | 1°  | 28.14:56:36 | 328.7061 | 1214.73  | 20-69***46  | 67.606 | 10.8025 |
| 71  | FRERES LAALOU        | 5/11  | 5°  | 28.14:57:46 | 329.9639 | 1214.142 | 19-42***95  | 67.136 | 10.9568 |
| 72  | ABDELILAH DAOUDI     | 17/30 | 6°  | 28.14:58:18 | 330.4304 | 1213.482 | 20-36***60♀ | 66.667 | 11.1111 |
| 73  | FRERES ESSOUHI       | 12/18 | 8°  | 28.14:58:29 | 330.6153 | 1213.344 | 19-00***84♂ | 66.197 | 11.2654 |
| 74  | NABIL GHARIB         | 6/10  | 4°  | 28.14:56:54 | 328.5621 | 1212.852 | 20-32***74♀ | 65.728 | 11.4198 |
| 75  | LOFT TALBI ELMAARUFI | 13/22 | 3°  | 28.14:58:30 | 330.3771 | 1212.396 | 20-33***41♀ | 65.258 | 11.5741 |
| 76  | BENBELLA             | 28/13 | 7°  | 28.14:58:28 | 330.3281 | 1212.36  | 19-41***98♀ | 64.789 | 11.7284 |
| 77  | LOFT TALBI ELMAARUFI | 13/22 | 4°  | 28.14:58:31 | 330.3771 | 1212.318 | 19-62***44♂ | 64.319 | 11.8827 |
| 78  | BENBELLA             | 28/13 | 8°  | 28.14:58:32 | 330.3281 | 1212.066 | 20-33***53♂ | 63.85  | 12.037  |
| 79  | YOUSSEF DARZAZ       | 18/23 | 7°  | 28.14:57:15 | 328.7093 | 1211.832 | 19-75***03♀ | 63.38  | 12.1914 |
| 80  | AHLAM SMAHAN         | 3/14  | 2°  | 28.14:57:38 | 328.7698 | 1210.344 | 20-58***48  | 62.911 | 12.3457 |
| 81  | ZAKRIYA DARWICH      | 5/18  | 1°  | 28.14:59:10 | 330.575  | 1210.158 | 19-02***21  | 62.441 | 12.5    |
| 82  | AYOUB ELFADILI       | 5/10  | 4°  | 28.14:58:27 | 329.5347 | 1209.522 | 20-71***98  | 61.972 | 12.6543 |
| 83  | YOUSSEF DARZAZ       | 18/23 | 8°  | 28.14:57:49 | 328.7093 | 1209.306 | 19-75***08♀ | 61.502 | 12.8086 |
| 84  | LOFT AMZAR           | 9/15  | 4°  | 28.14:58:08 | 328.8977 | 1208.592 | 19-05***29♂ | 61.033 | 12.963  |
| 85  | BENBELLA             | 28/13 | 9°  | 28.14:59:32 | 330.3281 | 1207.632 | 20-12***16♀ | 60.563 | 13.1173 |
| 86  | ZAKRIYA DARWICH      | 5/18  | 2°  | 28.14:59:55 | 330.575  | 1206.846 | 20-27***90  | 60.094 | 13.2716 |
| 87  | BOUAZZA LOFT         | 3/16  | 2°  | 28.14:59:40 | 330.2653 | 1206.816 | 20-61***83  | 59.624 | 13.4259 |
| 88  | BENBELLA             | 28/13 | 10° | 28.14:59:57 | 330.3281 | 1205.796 | 19-41***00♂ | 59.155 | 13.5802 |
| 89  | ABDELILAH DAOUDI     | 17/30 | 7°  | 28.15:00:06 | 330.4304 | 1205.508 | 20-58***09♀ | 58.685 | 13.7346 |
| 90  | ZAKRIYA DARWICH      | 5/18  | 3°  | 28.15:00:19 | 330.575  | 1205.088 | 20-09***83  | 58.216 | 13.8889 |
| 91  | AYOUB ELFADILI       | 5/10  | 5°  | 28.14:59:30 | 329.5347 | 1204.878 | 16-05***35  | 57.747 | 14.0432 |
| 92  | FRERE KHOULALI       | 27/28 | 11° | 28.14:59:08 | 328.8799 | 1204.098 | 19-06***99♂ | 57.277 | 14.1975 |
| 93  | LOFT LAZAAR          | 1/9   | 1°  | 28.15:01:00 | 331.0697 | 1203.888 | 20-29***15  | 56.808 | 14.3519 |
| 94  | ABDELWAHED TAHIRI    | 7/26  | 1°  | 28.15:00:30 | 330.4166 | 1203.702 | 19-37***95♂ | 56.338 | 14.5062 |
| 95  | LOFT LAHLOU          | 4/29  | 2°  | 28.15:07:27 | 338.7422 | 1203.558 | 20-25***60  | 55.869 | 14.6605 |
| 96  | LOFT AMZAR           | 9/15  | 5°  | 28.14:59:25 | 328.8977 | 1202.916 | 19-16***71♀ | 55.399 | 14.8148 |
| 97  | YOUSSEF DARZAZ       | 18/23 | 9°  | 28.14:59:17 | 328.7093 | 1202.814 | 20-09***87♀ | 54.93  | 14.9691 |
| 98  | LOFT AMZAR           | 9/15  | 6°  | 28.14:59:28 | 328.8977 | 1202.7   | 19-05***30♂ | 54.46  | 15.1235 |
| 99  | YOUSSEF DARZAZ       | 18/23 | 10° | 28.14:59:22 | 328.7093 | 1202.448 | 20-51***88♂ | 53.991 | 15.2778 |
| 100 | YOUSSEF DARZAZ       | 18/23 | 11° | 28.14:59:31 | 328.7093 | 1201.788 | 19-71***98♀ | 53.521 | 15.4321 |
| 101 | BENBELLA             | 28/13 | 11° | 28.15:00:53 | 330.3281 | 1201.704 | 20-12***04♂ | 53.052 | 15.5864 |
| 102 | OUTMANE ELWTRI       | 1/4   | 1°  | 28.14:59:31 | 328.6055 | 1201.41  | 19-10***11  | 52.582 | 15.7407 |
| 103 | ABDELILAH DAOUDI     | 17/30 | 8°  | 28.15:01:07 | 330.4304 | 1201.056 | 19-12***46♀ | 52.113 | 15.8951 |
| 104 | IMAD BABANO          | 2/6   | 2°  | 28.14:59:41 | 328.7061 | 1201.044 | 19-31***94  | 51.643 | 16.0494 |
| 105 | LOFT TALBI ELMAARUFI | 13/22 | 5°  | 28.15:01:05 | 330.3771 | 1201.008 | 19-62***50♀ | 51.174 | 16.2037 |
| 106 | BENBELLA             | 28/13 | 12° | 28.15:01:03 | 330.3281 | 1200.972 | 20-12***23♀ | 50.704 | 16.358  |

| Cls | Nom                     | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|-------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 107 | ABDELWAHED<br>TAHIRI    | 7/26  | 2°  | 28.15:01:10 | 330.4166 | 1200.786 | 20-01***34♀ | 50.235 | 16.5123 |
| 108 | BENBELLA                | 28/13 | 13° | 28.15:01:21 | 330.3281 | 1199.664 | 19-41***52♀ | 49.765 | 16.6667 |
| 109 | FRERES BENTTAHRA        | 6/25  | 3°  | 28.14:59:56 | 328.3509 | 1198.65  | 20-41***30♂ | 49.296 | 16.821  |
| 110 | AAMIMI                  | 2/25  | 2°  | 28.15:01:40 | 330.1403 | 1197.606 | 17-08***90  | 48.826 | 16.9753 |
| 111 | BENBELLA                | 28/13 | 14° | 28.15:01:56 | 330.3281 | 1197.132 | 20-12***09♂ | 48.357 | 17.1296 |
| 112 | ABDELWAHED<br>TAHIRI    | 7/26  | 3°  | 28.15:02:07 | 330.4166 | 1196.658 | 19-33***63♂ | 47.887 | 17.284  |
| 113 | ABDELILAH DAOUDI        | 17/30 | 9°  | 28.15:02:17 | 330.4304 | 1195.986 | 20-15***00♀ | 47.418 | 17.4383 |
| 114 | YASSINE ZARWALII        | 5/31  | 2°  | 28.15:01:36 | 329.4923 | 1195.548 | 20-13***63  | 46.948 | 17.5926 |
| 115 | AMINE OUGHANM           | 3/19  | 1°  | 28.15:02:14 | 330.1801 | 1195.296 | 19-58***33  | 46.479 | 17.7469 |
| 116 | FRERE KHOULALI          | 27/28 | 12° | 28.15:01:10 | 328.8799 | 1195.2   | 20-21***38♂ | 46.009 | 17.9012 |
| 117 | FRERES ESSOUHI          | 12/18 | 9°  | 28.15:02:38 | 330.6153 | 1195.14  | 19-00***57♀ | 45.54  | 18.0556 |
| 118 | YASSINE ZARWALII        | 5/31  | 3°  | 28.15:01:44 | 329.4923 | 1194.966 | 19-15***11  | 45.07  | 18.2099 |
| 119 | LOFT LAHLOU             | 4/29  | 3°  | 28.15:09:33 | 338.7422 | 1194.648 | 20-60***5   | 44.601 | 18.3642 |
| 120 | LOFT TALBI<br>ELMAARUFI | 13/22 | 6°  | 28.15:02:48 | 330.3771 | 1193.556 | 19-55***49♂ | 44.132 | 18.5185 |
| 121 | FRERES ESSOUHI          | 12/18 | 10° | 28.15:03:02 | 330.6153 | 1193.412 | 18-32***93♀ | 43.662 | 18.6728 |
| 122 | FRERE KHOULALI          | 27/28 | 13° | 28.15:01:35 | 328.8799 | 1193.394 | 20-37***09♀ | 43.193 | 18.8272 |
| 123 | LOFT TALBI<br>ELMAARUFI | 13/22 | 7°  | 28.15:03:03 | 330.3771 | 1192.482 | 18-83***92♀ | 42.723 | 18.9815 |
| 124 | LOFT TALBI<br>ELMAARUFI | 13/22 | 8°  | 28.15:03:08 | 330.3771 | 1192.122 | 17-19***64♂ | 42.254 | 19.1358 |
| 125 | YOUSSEF DARZAZ          | 18/23 | 12° | 28.15:01:59 | 328.7093 | 1191.048 | 20-58***49♀ | 41.784 | 19.2901 |
| 126 | BENBELLA                | 28/13 | 15° | 28.15:03:26 | 330.3281 | 1190.658 | 20-12***36♀ | 41.315 | 19.4444 |
| 127 | ELKHLOFI YOUSSEF        | 5/20  | 5°  | 28.15:03:05 | 329.7335 | 1190.016 | 19-49***56  | 40.845 | 19.5988 |
| 128 | LOFT TALBI<br>ELMAARUFI | 13/22 | 9°  | 28.15:03:49 | 330.3771 | 1189.194 | 19-62***40♀ | 40.376 | 19.7531 |
| 129 | ABDELILAH DAOUDI        | 17/30 | 10° | 28.15:03:55 | 330.4304 | 1188.954 | 20-14***86♂ | 39.906 | 19.9074 |
| 130 | BENBELLA                | 28/13 | 16° | 28.15:04:03 | 330.3281 | 1188.018 | 19-41***97♀ | 39.437 | 20.0617 |
| 131 | BENBELLA                | 28/13 | 17° | 28.15:04:12 | 330.3281 | 1187.376 | 17-93***78♀ | 38.967 | 20.216  |
| 132 | ABDELWAHED<br>TAHIRI    | 7/26  | 4°  | 28.15:04:33 | 330.4166 | 1186.2   | 19-33***60♀ | 38.498 | 20.3704 |
| 133 | FRERE KHOULALI          | 27/28 | 14° | 28.15:03:17 | 328.8799 | 1186.08  | 20-37***01♂ | 38.028 | 20.5247 |
| 134 | BENBELLA                | 28/13 | 18° | 28.15:04:46 | 330.3281 | 1184.964 | 19-41***90♂ | 37.559 | 20.679  |
| 135 | FRERE KHOULALI          | 27/28 | 15° | 28.15:03:45 | 328.8799 | 1184.088 | 19-58***98♂ | 37.089 | 20.8333 |
| 136 | FRERE KHOULALI          | 27/28 | 16° | 28.15:03:46 | 328.8799 | 1184.016 | 20-33***16♀ | 36.62  | 20.9877 |
| 137 | LOFT LAHLOU             | 4/29  | 4°  | 28.15:12:31 | 338.7422 | 1182.276 | 20-58***50  | 36.15  | 21.142  |
| 138 | EL OTHMANIE             | 2/10  | 1°  | 28.15:05:57 | 330.9727 | 1182.258 | 20-54***89  | 35.681 | 21.2963 |
| 139 | FRERES BENTTAHRA        | 6/25  | 4°  | 28.15:03:54 | 328.3509 | 1181.544 | 20-69***73♀ | 35.211 | 21.4506 |
| 140 | FRERE KHOULALI          | 27/28 | 17° | 28.15:04:24 | 328.8799 | 1181.322 | 20-21***32♀ | 34.742 | 21.6049 |
| 141 | FRERE KHOULALI          | 27/28 | 18° | 28.15:04:44 | 328.8799 | 1179.906 | 19-08***58♀ | 34.272 | 21.7593 |
| 142 | NABIL GHARIB            | 6/10  | 5°  | 28.15:04:35 | 328.5621 | 1179.402 | 20-66***60♀ | 33.803 | 21.9136 |
| 143 | FRERERS EL<br>BOUTAGUI  | 1/15  | 1°  | 28.15:06:24 | 330.4107 | 1178.352 | 20-56***88  | 33.333 | 22.0679 |



| Cls | Nom                  | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|----------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 144 | FRERES ESSOUHI       | 12/18 | 11° | 28.15:06:40 | 330.6153 | 1177.962 | 19-00***14♂ | 32.864 | 22.2222 |
| 145 | EL OTHMANIE          | 2/10  | 2°  | 28.15:07:02 | 330.9727 | 1177.698 | 19-28***24  | 32.394 | 22.3765 |
| 146 | YOUSSEF DARZAZ       | 18/23 | 13° | 28.15:05:07 | 328.7093 | 1177.674 | 19-71***95♀ | 31.925 | 22.5309 |
| 147 | BENBELLA             | 28/13 | 19° | 28.15:06:30 | 330.3281 | 1177.638 | 20-12***13♀ | 31.455 | 22.6852 |
| 148 | ZAKRIYA DARWICH      | 5/18  | 4°  | 28.15:06:44 | 330.575  | 1177.542 | 20-83***07  | 30.986 | 22.8395 |
| 149 | FRERE KHOULALI       | 27/28 | 19° | 28.15:05:24 | 328.8799 | 1177.092 | 20-33***25♀ | 30.516 | 22.9938 |
| 150 | BENBELLA             | 28/13 | 20° | 28.15:06:39 | 330.3281 | 1177.008 | 20-12***15♀ | 30.047 | 23.1481 |
| 151 | LOFT BOUGHANIM       | 5/26  | 1°  | 28.15:04:55 | 328.0437 | 1176.138 | 20-09***48  | 29.578 | 23.3025 |
| 152 | ABDELILAH DAOUDI     | 17/30 | 11° | 28.15:06:59 | 330.4304 | 1175.976 | 19-37***33♀ | 29.108 | 23.4568 |
| 153 | FRERE KHOULALI       | 27/28 | 20° | 28.15:05:41 | 328.8799 | 1175.898 | 20-37***06♂ | 28.639 | 23.6111 |
| 154 | ABDELWAHED<br>TAHIRI | 7/26  | 5°  | 28.15:07:04 | 330.4166 | 1175.58  | 20-06***84♂ | 28.169 | 23.7654 |
| 155 | AMINE OUGHANM        | 3/19  | 2°  | 28.15:06:58 | 330.1801 | 1175.16  | 20-11***36  | 27.7   | 23.9198 |
| 156 | KHALID KSAIBA        | 5/15  | 3°  | 28.15:09:36 | 333.2348 | 1175.016 | 20-12***23  | 27.23  | 24.0741 |
| 157 | FRERE KHOULALI       | 27/28 | 21° | 28.15:06:02 | 328.8799 | 1174.434 | 19-35***40♂ | 26.761 | 24.2284 |
| 158 | YOUSSEF DARZAZ       | 18/23 | 14° | 28.15:06:01 | 328.7093 | 1173.894 | 20-51***97♀ | 26.291 | 24.3827 |
| 159 | ABDELILAH DAOUDI     | 17/30 | 12° | 28.15:07:33 | 330.4304 | 1173.612 | 20-36***62♀ | 25.822 | 24.537  |
| 160 | ABDELILAH DAOUDI     | 17/30 | 13° | 28.15:07:35 | 330.4304 | 1173.474 | 21-04***35♂ | 25.352 | 24.6914 |
| 161 | LOFT BOUGHANIM       | 5/26  | 2°  | 28.15:05:34 | 328.0437 | 1173.402 | 20-38***64  | 24.883 | 24.8457 |
| 162 | ABDELILAH DAOUDI     | 17/30 | 14° | 28.15:07:39 | 330.4304 | 1173.192 | 20-56***87♂ | 24.413 | 25      |
| 163 | LOFT AMZAR           | 9/15  | 7°  | 28.15:06:22 | 328.8977 | 1173.096 | 19-72***04♂ | 23.944 | 25.1543 |
| 164 | ELMOMNI AZIZE        | 3/23  | 1°  | 28.15:13:22 | 337.1022 | 1173.072 | 20-20***75  | 23.474 | 25.3086 |
| 165 | LOFT AMZAR           | 9/15  | 8°  | 28.15:06:26 | 328.8977 | 1172.82  | 20-77***07♀ | 23.005 | 25.463  |
| 166 | YASSINE ZARWALII     | 5/31  | 4°  | 28.15:06:58 | 329.4923 | 1172.712 | 19-45***59  | 22.535 | 25.6173 |
| 167 | LOFT AMZAR           | 9/15  | 9°  | 28.15:06:28 | 328.8977 | 1172.682 | 20-14***24♀ | 22.066 | 25.7716 |
| 168 | FRERE KHOULALI       | 27/28 | 22° | 28.15:06:28 | 328.8799 | 1172.616 | 20-37***04♀ | 21.596 | 25.9259 |
| 169 | ABDELWAHED<br>TAHIRI | 7/26  | 6°  | 28.15:07:51 | 330.4166 | 1172.316 | 19-53***19♀ | 21.127 | 26.0802 |
| 170 | AHLAM SMAHAN         | 3/14  | 3°  | 28.15:06:27 | 328.7698 | 1172.292 | 20-65***83  | 20.657 | 26.2346 |
| 171 | BENBELLA             | 28/13 | 21° | 28.15:08:51 | 331.2893 | 1171.254 | 18-39***05  | 20.188 | 26.3889 |
| 172 | KHALID KSAIBA        | 5/15  | 4°  | 28.15:10:32 | 333.2348 | 1171.164 | 20-32***59  | 19.718 | 26.5432 |
| 173 | ABDELILAH DAOUDI     | 17/30 | 15° | 28.15:08:14 | 330.4304 | 1170.768 | 21-27***64♂ | 19.249 | 26.6975 |
| 174 | NABIL GHARIB         | 6/10  | 6°  | 28.15:06:39 | 328.5621 | 1170.72  | 18-26***88♀ | 18.779 | 26.8519 |
| 175 | LOFT BOUGHANIM       | 5/26  | 3°  | 28.15:06:15 | 328.0437 | 1170.54  | 19-75***47  | 18.31  | 27.0062 |
| 176 | FRERE KHOULALI       | 27/28 | 23° | 28.15:07:11 | 328.8799 | 1169.628 | 20-83***23♀ | 17.84  | 27.1605 |
| 177 | KHALID KSAIBA        | 5/15  | 5°  | 28.15:10:55 | 333.2348 | 1169.586 | 20-12***22  | 17.371 | 27.3148 |
| 178 | FRERE KHOULALI       | 27/28 | 24° | 28.15:07:16 | 328.8799 | 1169.28  | 20-83***20♂ | 16.901 | 27.4691 |
| 179 | ELMOMNI AZIZE        | 3/23  | 2°  | 28.15:14:18 | 337.1022 | 1169.274 | 20-23***56  | 16.432 | 27.6235 |
| 180 | ZAKRIYA DARWICH      | 5/18  | 5°  | 28.15:08:47 | 330.575  | 1169.004 | 19-37***07  | 15.962 | 27.7778 |
| 181 | YOUSSEF DARZAZ       | 18/23 | 15° | 28.15:07:12 | 328.7093 | 1168.95  | 19-75***09♂ | 15.493 | 27.9321 |
| 182 | BENBELLA             | 28/13 | 22° | 28.15:08:38 | 330.3281 | 1168.752 | 20-12***44♀ | 15.024 | 28.0864 |
| 183 | BENBELLA             | 28/13 | 23° | 28.15:08:39 | 330.3281 | 1168.68  | 19-41***51♀ | 14.554 | 28.2407 |
| 184 | YASSINE ZARWALII     | 5/31  | 5°  | 28.15:08:05 | 329.4923 | 1168.068 | 19-63***28  | 14.085 | 28.3951 |

| Cls | Nom                  | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|----------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 185 | LOFT TALBI ELMAARUFI | 13/22 | 10° | 28.15:08:52 | 330.3771 | 1167.96  | 18-11***12♀ | 13.615 | 28.5494 |
| 186 | ABDELILAH DAOUDI     | 17/30 | 16° | 28.15:08:57 | 330.4304 | 1167.804 | 20-14***96♀ | 13.146 | 28.7037 |
| 187 | BOUAZZA LOFT         | 3/16  | 3°  | 28.15:08:53 | 330.2653 | 1167.498 | 20-61***99  | 12.676 | 28.858  |
| 188 | LOFT TALBI ELMAARUFI | 13/22 | 11° | 28.15:09:01 | 330.3771 | 1167.342 | 20-33***30♀ | 12.207 | 29.0123 |
| 189 | FRERE KHOULALI       | 27/28 | 25° | 28.15:07:50 | 328.8799 | 1166.928 | 20-33***20♂ | 11.737 | 29.1667 |
| 190 | ELMOMNI AZIZE        | 3/23  | 3°  | 28.15:15:15 | 337.1022 | 1165.434 | 20-20***60  | 11.268 | 29.321  |
| 191 | AMINE OUGHANM        | 3/19  | 3°  | 28.15:09:26 | 330.1801 | 1164.93  | 20-11***40  | 10.798 | 29.4753 |
| 192 | YOUSSEF DARZAZ       | 18/23 | 16° | 28.15:08:14 | 328.7093 | 1164.672 | 19-71***88♂ | 10.329 | 29.6296 |
| 193 | FRERES ESSOUHI       | 12/18 | 12° | 28.15:10:12 | 330.6153 | 1163.322 | 19-00***90♀ | 9.859  | 29.784  |
| 194 | LOFT TALBI ELMAARUFI | 13/22 | 12° | 28.15:10:01 | 330.3771 | 1163.232 | 20-33***54♀ | 9.39   | 29.9383 |
| 195 | ABDELILAH DAOUDI     | 17/30 | 17° | 28.15:10:13 | 330.4304 | 1162.602 | 20-01***47♀ | 8.92   | 30.0926 |
| 196 | LOFT TANAN           | 1/8   | 1°  | 28.15:19:53 | 341.4406 | 1161.822 | 20-11***40  | 8.451  | 30.2469 |
| 197 | YOUSSEF DARZAZ       | 18/23 | 17° | 28.15:09:10 | 328.7093 | 1160.832 | 17-18***67♀ | 7.981  | 30.4012 |
| 198 | BENBELLA             | 28/13 | 24° | 28.15:10:34 | 330.3281 | 1160.808 | 16-09***91♀ | 7.512  | 30.5556 |
| 199 | LOFT BOUGHANIM       | 5/26  | 4°  | 28.15:08:42 | 328.0437 | 1160.394 | 20-31***75  | 7.042  | 30.7099 |
| 200 | FRERES BENTTAHRA     | 6/25  | 5°  | 28.15:09:00 | 328.3509 | 1160.25  | 20-20***05♀ | 6.573  | 30.8642 |
| 201 | FRERES BENTTAHRA     | 6/25  | 6°  | 28.15:09:05 | 328.3509 | 1159.908 | 20-42***62♀ | 6.103  | 31.0185 |
| 202 | LOFT HAMZA ELIDRISSI | 1/9   | 1°  | 28.15:12:38 | 332.3212 | 1159.392 | 20-79***35  | 5.634  | 31.1728 |
| 203 | LOFT TALBI ELMAARUFI | 13/22 | 13° | 28.15:11:03 | 330.3771 | 1159.014 | 18-10***77♀ | 5.164  | 31.3272 |
| 204 | BENBELLA             | 28/13 | 25° | 28.15:11:55 | 331.2893 | 1158.69  | 20-03***33  | 4.695  | 31.4815 |
| 205 | ABDELWAHED TAHIRI    | 7/26  | 7°  | 28.15:11:10 | 330.4166 | 1158.678 | 20-01***37♀ | 4.225  | 31.6358 |
| 206 | FRERE KHOULALI       | 27/28 | 26° | 28.15:09:58 | 328.8799 | 1158.162 | 19-06***91♀ | 3.756  | 31.7901 |
| 207 | BENBELLA             | 28/13 | 26° | 28.15:11:25 | 330.3281 | 1157.352 | 18-08***16♀ | 3.286  | 31.9444 |
| 208 | BENBELLA             | 28/13 | 27° | 28.15:11:36 | 330.3281 | 1156.614 | 20-12***38♂ | 2.817  | 32.0988 |
| 209 | YOUSSEF DARZAZ       | 18/23 | 18° | 28.15:10:22 | 328.7093 | 1155.936 | 19-71***85♀ | 2.347  | 32.2531 |
| 210 | FRERE KHOULALI       | 27/28 | 27° | 28.15:10:41 | 328.8799 | 1155.246 | 19-04***91♀ | 1.878  | 32.4074 |
| 211 | EL MEHDI EL QASERY   | 3/16  | 3°  | 28.15:11:12 | 329.1805 | 1154.208 | 19-70***87  | 1.409  | 32.5617 |
| 212 | BENBELLA             | 28/13 | 28° | 28.15:12:12 | 330.3281 | 1154.184 | 20-12***01♀ | 0.939  | 32.716  |
| 213 | LOFT BOUGHANIM       | 5/26  | 5°  | 28.15:10:16 | 328.0437 | 1153.998 | 20-37***94  | 0.47   | 32.8704 |
| 214 | LOFT LAHLOU          | 4/29  | 5°  | 28.15:19:33 | 338.7422 | 1153.95  | 20-58***46  | 0      | 33.0247 |
| 215 | BENBELLA             | 28/13 | 29° | 28.15:12:16 | 330.3281 | 1153.92  | 19-71***69♀ | -0.47  | 33.179  |
| 216 | AHLAM SMAHAN         | 3/14  | 4°  | 28.15:11:09 | 328.7698 | 1152.972 | 20-65***63  | -0.939 | 33.3333 |
| 217 | ABDELWAHED TAHIRI    | 7/26  | 8°  | 28.15:12:38 | 330.4166 | 1152.75  | 17-09***70♀ | -1.409 | 33.4877 |
| 218 | ABDELILAH DAOUDI     | 17/30 | 18° | 28.15:12:39 | 330.4304 | 1152.732 | 20-42***05♀ | -1.878 | 33.642  |
| 219 | FRERES ESSOUHI       | 12/18 | 13° | 28.15:12:55 | 330.6153 | 1152.306 | 18-09***46♀ | -2.347 | 33.7963 |
| 220 | EL MEHDI EL QASERY   | 3/16  | 4°  | 28.15:12:04 | 329.1805 | 1150.71  | 20-35***56  | -2.817 | 33.9506 |

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|-----|----------------------|-------|-----|-------------|----------|----------|-------------|---------|---------|
| 221 | EL MEHDI EL QASERY   | 3/16  | 5°  | 28.15:12:09 | 329.1805 | 1150.38  | 19-16***38  | -3.286  | 34.1049 |
| 222 | BENBELLA             | 28/13 | 30° | 28.15:13:10 | 330.3281 | 1150.302 | 19-41***60♀ | -3.756  | 34.2593 |
| 223 | BENBELLA             | 28/13 | 31° | 28.15:13:15 | 330.3281 | 1149.966 | 20-12***31♀ | -4.225  | 34.4136 |
| 224 | ABDELILAH DAOUDI     | 17/30 | 19° | 28.15:13:25 | 330.4304 | 1149.654 | 19-12***49♂ | -4.695  | 34.5679 |
| 225 | ABDELILAH DAOUDI     | 17/30 | 20° | 28.15:13:29 | 330.4304 | 1149.39  | 20-56***84♂ | -5.164  | 34.7222 |
| 226 | EL OTHMANIE          | 2/10  | 3°  | 28.15:14:11 | 330.9727 | 1148.478 | 19-80***41  | -5.634  | 34.8765 |
| 227 | BENBELLA             | 28/13 | 32° | 28.15:14:33 | 331.2893 | 1148.118 | 19-23***72  | -6.103  | 35.0309 |
| 228 | AAMIMI               | 2/25  | 3°  | 28.15:13:34 | 330.1403 | 1148.046 | 19-05***12  | -6.573  | 35.1852 |
| 229 | LOFT TALBI ELMAARUFI | 13/22 | 14° | 28.15:13:49 | 330.3771 | 1147.872 | 20-33***24♂ | -7.042  | 35.3395 |
| 230 | LOFT AMZAR           | 9/15  | 10° | 28.15:12:45 | 328.8977 | 1146.984 | 19-16***98♀ | -7.512  | 35.4938 |
| 231 | ABDELILAH DAOUDI     | 17/30 | 21° | 28.15:14:07 | 330.4304 | 1146.864 | 20-15***93♀ | -7.981  | 35.6481 |
| 232 | ABDELWAHED TAHIRI    | 7/26  | 9°  | 28.15:14:10 | 330.4166 | 1146.618 | 20-01***43♀ | -8.451  | 35.8025 |
| 233 | BENBELLA             | 28/13 | 33° | 28.15:14:37 | 330.3281 | 1144.524 | 18-58***82♀ | -8.92   | 35.9568 |
| 234 | ABDELWAHED TAHIRI    | 7/26  | 10° | 28.15:15:02 | 330.4166 | 1143.18  | 19-53***04♀ | -9.39   | 36.1111 |
| 235 | NABIL GHARIB         | 6/10  | 7°  | 28.15:13:35 | 328.5621 | 1142.496 | 20-66***69♀ | -9.859  | 36.2654 |
| 235 | NABIL GHARIB         | 6/10  | 8°  | 28.15:13:35 | 328.5621 | 1142.496 | 20-66***63♂ | -9.859  | 36.2654 |
| 237 | LOFT AMZAR           | 9/15  | 11° | 28.15:14:06 | 328.8977 | 1141.608 | 17-63***25♂ | -10.798 | 36.5741 |
| 238 | YOUSSEF DARZAZ       | 18/23 | 19° | 28.15:14:05 | 328.7093 | 1141.02  | 19-71***00♂ | -11.268 | 36.7284 |
| 239 | AAMIMI               | 2/25  | 4°  | 28.15:15:31 | 330.1403 | 1140.318 | 17-01***62  | -11.737 | 36.8827 |
| 240 | BENBELLA             | 28/13 | 34° | 28.15:15:59 | 330.3281 | 1139.13  | 19-41***62♂ | -12.207 | 37.037  |
| 241 | ABDELWAHED TAHIRI    | 7/26  | 11° | 28.15:16:04 | 330.4166 | 1139.106 | 20-01***32♂ | -12.676 | 37.1914 |
| 242 | FRERES ESSOUHI       | 12/18 | 14° | 28.15:16:50 | 330.6153 | 1136.784 | 19-00***85♂ | -13.146 | 37.3457 |
| 243 | FRERES BENTTAHRA     | 6/25  | 7°  | 28.15:15:35 | 328.3509 | 1133.874 | 19-72***71♀ | -13.615 | 37.5    |
| 244 | FRERES BENTTAHRA     | 6/25  | 8°  | 28.15:15:41 | 328.3509 | 1133.484 | 19-72***72♀ | -14.085 | 37.6543 |
| 245 | AMINE OUGHANM        | 3/19  | 4°  | 28.15:17:23 | 330.1801 | 1133.148 | 20-11***44  | -14.554 | 37.8086 |
| 246 | AMINE OUGHANM        | 3/19  | 5°  | 28.15:17:30 | 330.1801 | 1132.692 | 20-11***37  | -15.024 | 37.963  |
| 247 | BENBELLA             | 28/13 | 35° | 28.15:17:43 | 330.3281 | 1132.362 | 20-12***05♂ | -15.493 | 38.1173 |
| 248 | EL OTHMANIE          | 2/10  | 4°  | 28.15:18:35 | 330.9727 | 1131.21  | 18-57***75  | -15.962 | 38.2716 |
| 249 | AAMIMI               | 2/25  | 5°  | 28.15:18:01 | 330.1403 | 1130.556 | 19-04***23  | -16.432 | 38.4259 |
| 250 | BENBELLA             | 28/13 | 36° | 28.15:19:58 | 331.2893 | 1126.962 | 20-03***42  | -16.901 | 38.5802 |
| 251 | OUTMANE ELWTRI       | 1/4   | 2°  | 28.15:18:06 | 328.6055 | 1124.976 | 20-66***21  | -17.371 | 38.7346 |
| 252 | LOFT AMZAR           | 9/15  | 12° | 28.15:18:43 | 328.8977 | 1123.602 | 20-14***19♀ | -17.84  | 38.8889 |
| 253 | LOFT TANAN           | 1/8   | 2°  | 28.15:30:06 | 341.4406 | 1122.792 | 20-11***31  | -18.31  | 39.0432 |
| 254 | LOFT TALBI ELMAARUFI | 13/22 | 15° | 28.15:20:28 | 330.3771 | 1121.952 | 20-33***44♀ | -18.779 | 39.1975 |
| 255 | LOFT TALBI ELMAARUFI | 13/22 | 16° | 28.15:20:30 | 330.3771 | 1121.826 | 20-33***43♂ | -19.249 | 39.3519 |
| 256 | BOUAZZA LOFT         | 3/16  | 4°  | 28.15:20:29 | 330.2653 | 1121.508 | 20-25***76  | -19.718 | 39.5062 |
| 257 | FRERES BENTTAHRA     | 6/25  | 9°  | 28.15:19:34 | 328.3509 | 1118.49  | 19-71***62♀ | -20.188 | 39.6605 |
| 258 | FRERES ESSOUHI       | 12/18 | 15° | 28.15:21:44 | 330.6153 | 1117.95  | 18-22***23♀ | -20.657 | 39.8148 |

| Cls | Nom                     | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point   | coef    |
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| 259 | BOUAZZA LOFT            | 3/16  | 5°  | 28.15:21:38 | 330.2653 | 1117.146 | 19-27***13  | -21.127 | 39.9691 |
| 260 | FRERES BENTTAHRA        | 6/25  | 10° | 28.15:19:57 | 328.3509 | 1117.032 | 20-20***07♂ | -21.596 | 40.1235 |
| 261 | ABDELWAHED<br>TAHIRI    | 7/26  | 12° | 28.15:21:55 | 330.4166 | 1116.588 | 17-09***54♀ | -22.066 | 40.2778 |
| 262 | ABDELWAHED<br>TAHIRI    | 7/26  | 13° | 28.15:22:02 | 330.4166 | 1116.144 | 19-15***49♀ | -22.535 | 40.4321 |
| 263 | EL OTHMANIE             | 2/10  | 5°  | 28.15:22:49 | 330.9727 | 1115.076 | 19-10***17  | -23.005 | 40.5864 |
| 264 | ABDELILAH DAOUDI        | 17/30 | 22° | 28.15:22:32 | 330.4304 | 1114.308 | 20-14***97♂ | -23.474 | 40.7407 |
| 265 | ABDELILAH DAOUDI        | 17/30 | 23° | 28.15:22:41 | 330.4304 | 1113.75  | 19-13***22♀ | -23.944 | 40.8951 |
| 266 | LOFT AMZAR              | 9/15  | 13° | 28.15:21:30 | 328.8977 | 1113.024 | 21-02***67♀ | -24.413 | 41.0494 |
| 267 | FRERES BENTTAHRA        | 6/25  | 11° | 28.15:21:12 | 328.3509 | 1112.298 | 19-72***73♀ | -24.883 | 41.2037 |
| 268 | ABDELWAHED<br>TAHIRI    | 7/26  | 14° | 28.15:23:05 | 330.4166 | 1112.202 | 18-15***04♀ | -25.352 | 41.358  |
| 269 | ABDELILAH DAOUDI        | 17/30 | 24° | 28.15:23:31 | 330.4304 | 1110.63  | 20-56***86♀ | -25.822 | 41.5123 |
| 270 | AHLAM SMAHAN            | 3/14  | 5°  | 28.15:22:10 | 328.7698 | 1110.084 | 19-73***91  | -26.291 | 41.6667 |
| 271 | FRERES ESSOUHI          | 12/18 | 16° | 28.15:24:28 | 330.6153 | 1107.714 | 16-07***08♂ | -26.761 | 41.821  |
| 272 | LOFT ZAAR               | 0/16  | 1°  | 28.15:24:10 | 330.1436 | 1107.246 | 19-08***40  | -27.23  | 41.9753 |
| 273 | BENBELLA                | 28/13 | 37° | 28.15:25:16 | 331.2893 | 1107.006 | 19-23***70  | -27.7   | 42.1296 |
| 274 | LOFT ZAAR               | 0/16  | 2°  | 28.15:24:32 | 330.1436 | 1105.884 | 20-03***46  | -28.169 | 42.284  |
| 275 | LOFT ZAAR               | 0/16  | 3°  | 28.15:24:50 | 330.1436 | 1104.774 | 19-12***93  | -28.639 | 42.4383 |
| 276 | LOFT TALBI<br>ELMAARUFI | 13/22 | 17° | 28.15:26:41 | 330.3771 | 1098.756 | 19-27***33♂ | -29.108 | 42.5926 |
| 277 | ABDELWAHED<br>TAHIRI    | 7/26  | 15° | 28.15:27:22 | 330.4166 | 1096.392 | 19-53***00♀ | -29.578 | 42.7469 |
| 278 | ABDELWAHED<br>TAHIRI    | 7/26  | 16° | 28.15:27:41 | 330.4166 | 1095.246 | 19-53***09♀ | -30.047 | 42.9012 |
| 279 | ABDELWAHED<br>TAHIRI    | 7/26  | 17° | 28.15:27:53 | 330.4166 | 1094.52  | 19-72***42♀ | -30.516 | 43.0556 |
| 280 | ABDELWAHED<br>TAHIRI    | 7/26  | 18° | 28.15:28:28 | 330.4166 | 1092.408 | 19-72***43♀ | -30.986 | 43.2099 |
| 281 | ABDELWAHED<br>TAHIRI    | 7/26  | 19° | 28.15:28:43 | 330.4166 | 1091.502 | 19-15***74♀ | -31.455 | 43.3642 |
| 282 | BENBELLA                | 28/13 | 38° | 28.15:29:02 | 330.3281 | 1090.074 | 18-58***88♀ | -31.925 | 43.5185 |
| 283 | LOFT TALBI<br>ELMAARUFI | 13/22 | 18° | 28.15:29:58 | 330.3771 | 1086.888 | 20-33***32♀ | -32.394 | 43.6728 |
| 284 | ABDELILAH DAOUDI        | 17/30 | 25° | 28.15:32:17 | 330.4304 | 1078.836 | 19-80***22♀ | -32.864 | 43.8272 |
| 285 | LOFT TALBI<br>ELMAARUFI | 13/22 | 19° | 28.15:32:55 | 330.3771 | 1076.442 | 18-10***63♀ | -33.333 | 43.9815 |
| 286 | YOUSSEF DARZAZ          | 18/23 | 20° | 28.15:32:32 | 328.7093 | 1072.344 | 19-75***01♀ | -33.803 | 44.1358 |
| 287 | ABDELILAH DAOUDI        | 17/30 | 26° | 28.15:36:00 | 330.4304 | 1065.906 | 19-08***20♂ | -34.272 | 44.2901 |
| 288 | FRERES ESSOUHI          | 12/18 | 17° | 28.15:36:58 | 330.6153 | 1063.188 | 19-09***64♂ | -34.742 | 44.4444 |
| 289 | ABDELLAH ABIDA          | 0/7   | 1°  | 28.15:45:17 | 338.686  | 1060.77  | 20-42***04  | -35.211 | 44.5988 |
| 290 | ABDELLAH ABIDA          | 0/7   | 2°  | 28.15:45:22 | 338.686  | 1060.494 | 20-35***41  | -35.681 | 44.7531 |
| 291 | YOUSSEF DARZAZ          | 18/23 | 21° | 28.15:38:05 | 328.7093 | 1053.276 | 20-58***41♀ | -36.15  | 44.9074 |
| 292 | LOFT CHICHANI           | 0/25  | 1°  | 28.15:48:24 | 339.445  | 1052.868 | 19-05***95  | -36.62  | 45.0617 |



| Cls | Nom                     | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point   | coef    |
|-----|-------------------------|-------|-----|-------------|----------|----------|-------------|---------|---------|
| 293 | ABDELWAHED<br>TAHIRI    | 7/26  | 20° | 28.15:39:51 | 330.4166 | 1052.784 | 20-06***85♀ | -37.089 | 45.216  |
| 294 | BENBELLA                | 28/13 | 39° | 28.15:40:06 | 330.3281 | 1051.668 | 20-12***42♀ | -37.559 | 45.3704 |
| 295 | YOUSSEF DARZAZ          | 18/23 | 22° | 28.15:39:14 | 328.7093 | 1049.406 | 18-30***87♀ | -38.028 | 45.5247 |
| 296 | LOFT HAMZA<br>ELIDRISSI | 1/9   | 2°  | 28.15:42:47 | 332.3212 | 1049.046 | 20-93***93  | -38.498 | 45.679  |
| 297 | NABIL GHARIB            | 6/10  | 9°  | 28.15:39:35 | 328.5621 | 1047.768 | 20-66***66♀ | -38.967 | 45.8333 |
| 298 | ABDELWAHED<br>TAHIRI    | 7/26  | 21° | 28.15:41:55 | 330.4166 | 1045.896 | 18-15***08♀ | -39.437 | 45.9877 |
| 299 | FRERE KHOULALI          | 27/28 | 28° | 28.15:41:04 | 328.8799 | 1043.844 | 19-73***96♀ | -39.906 | 46.142  |
| 300 | ABDELLAH ABIDA          | 0/7   | 3°  | 28.15:50:40 | 338.686  | 1043.178 | 20-65***58  | -40.376 | 46.2963 |
| 301 | ABDELILAH DAOUDI        | 17/30 | 27° | 28.15:42:58 | 330.4304 | 1042.476 | 20-67***21♂ | -40.845 | 46.4506 |
| 302 | YOUSSEF DARZAZ          | 18/23 | 23° | 28.15:41:52 | 328.7093 | 1040.658 | 19-31***83♂ | -41.315 | 46.6049 |
| 303 | LOFT AMZAR              | 9/15  | 14° | 28.15:42:26 | 328.8977 | 1039.392 | 20-32***31♀ | -41.784 | 46.7593 |
| 304 | FRERES ESSOUHI          | 12/18 | 18° | 28.15:45:28 | 330.6153 | 1034.898 | 19-00***99♂ | -42.254 | 46.9136 |
| 305 | LOFT HAMZA<br>ELIDRISSI | 1/9   | 3°  | 28.15:47:09 | 332.3212 | 1034.784 | 20-23***13  | -42.723 | 47.0679 |
| 306 | BENBELLA                | 28/13 | 40° | 28.15:45:37 | 330.3281 | 1033.512 | 20-12***37♂ | -43.193 | 47.2222 |
| 307 | FRERES BENTTAHRA        | 6/25  | 12° | 28.15:50:20 | 328.3509 | 1012.386 | 19-72***78♀ | -43.662 | 47.3765 |
| 308 | LOFT HAMZA<br>ELIDRISSI | 1/9   | 4°  | 28.16:00:21 | 332.3212 | 993.93   | 20-23***14  | -44.132 | 47.5309 |
| 309 | NABIL GHARIB            | 6/10  | 10° | 28.15:58:21 | 328.5621 | 988.602  | 19-89***51♀ | -44.601 | 47.6852 |
| 310 | LOFT TALBI<br>ELMAARUFI | 13/22 | 20° | 28.16:00:19 | 330.3771 | 988.218  | 20-33***27♀ | -45.07  | 47.8395 |
| 311 | ABDELLAH ABIDA          | 0/7   | 4°  | 28.16:10:00 | 338.686  | 984.552  | 20-58***71  | -45.54  | 47.9938 |
| 312 | LOFT TALBI<br>ELMAARUFI | 13/22 | 21° | 28.16:05:54 | 330.3771 | 971.982  | 18-10***97♂ | -46.009 | 48.1481 |
| 313 | LOFT HAMZA<br>ELIDRISSI | 1/9   | 5°  | 28.16:10:34 | 332.3212 | 964.464  | 20-93***94  | -46.479 | 48.3025 |
| 314 | ABDELILAH DAOUDI        | 17/30 | 28° | 28.16:12:28 | 330.4304 | 953.712  | 20-14***82♀ | -46.948 | 48.4568 |
| 315 | ABDELLAH ABIDA          | 0/7   | 5°  | 28.16:23:13 | 338.686  | 948.126  | 20-65***73  | -47.418 | 48.6111 |
| 316 | ABDELWAHED<br>TAHIRI    | 7/26  | 22° | 28.16:17:37 | 330.4166 | 939.708  | 17-09***37♂ | -47.887 | 48.7654 |

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تم استخراج هذه النتيجة من الموقع PIGMA