

# CHICHAOUA



315

1260

542 Km

52 Km/h



2024-04-03 07:30:00



31.552287, -8.791935



07:04,19:48

**DEMI-FOND**



**Lâcher CHICHAOUA , 315 Pig Admis, 25 %**

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef   |
|-----|------------------------|-------|-----|-------------|----------|----------|-----------------|--------|--------|
| 1   | FAMILLE AKAROUCH       | 13/26 | 1°  | 03.16:04:43 | 538.6457 | 1046.49  | 22-58***23<br>♀ | 100    | 0.0794 |
| 2   | LOFT ECH-CHIOUA        | 7/15  | 1°  | 03.16:08:06 | 541.7597 | 1045.668 | 23-02***84<br>♀ | 99.683 | 0.1587 |
| 3   | FIESHETA               | 2/11  | 1°  | 03.16:27:50 | 542.5548 | 1008.78  | 23-07***22      | 99.365 | 0.2381 |
| 4   | LOFT DESLANI           | 12/39 | 1°  | 03.16:47:38 | 546.7174 | 980.424  | 23-08***95<br>♀ | 99.048 | 0.3175 |
| 5   | SAM ALAE HANTOUT       | 15/37 | 1°  | 03.16:46:44 | 544.7024 | 978.39   | 21-06***94<br>♂ | 98.73  | 0.3968 |
| 6   | CHERKAoui / ELHADDAD   | 3/17  | 1°  | 03.16:43:34 | 541.4414 | 978.096  | 23-17***97<br>♂ | 98.413 | 0.4762 |
| 7   | HAMZA HAMDAN           | 2/18  | 1°  | 03.16:44:05 | 540.6668 | 975.786  | 23-36***18      | 98.095 | 0.5556 |
| 8   | AFFACHA ATIF           | 42/78 | 1°  | 03.16:42:37 | 539.1058 | 975.552  | 23-11***02<br>♀ | 97.778 | 0.6349 |
| 9   | BOUJIDA SBAAI 2        | 16/41 | 1°  | 03.16:46:49 | 543.1918 | 975.528  | 22-09***38<br>♂ | 97.46  | 0.7143 |
| 10  | MOHAMED EL ASAS        | 2/13  | 1°  | 03.16:46:56 | 542.8584 | 974.73   | 23-00***86<br>♀ | 97.143 | 0.7937 |
| 11  | BOUJIDA SBAAI 1        | 13/49 | 1°  | 03.16:47:37 | 543.1918 | 974.13   | 22-09***62<br>♂ | 96.825 | 0.873  |
| 12  | FAMILLE AKAROUCH       | 13/26 | 2°  | 03.16:43:07 | 538.6457 | 973.836  | 22-58***34<br>♂ | 96.508 | 0.9524 |
| 13  | BOUJIDA SBAAI 1        | 13/49 | 2°  | 03.16:47:50 | 543.1918 | 973.752  | 22-71***84<br>♀ | 96.191 | 1.0317 |
| 14  | ELYAAKOBI MOHAMMED     | 6/26  | 1°  | 03.16:45:17 | 540.68   | 973.704  | 23-64***03<br>♀ | 95.873 | 1.1111 |
| 15  | BACHIR/ANNAN/BAHI      | 14/31 | 1°  | 03.16:47:42 | 541.7776 | 971.448  | 23-13***42<br>♀ | 95.556 | 1.1905 |
| 16  | FRÉRES LBAYNY          | 14/36 | 1°  | 03.16:29:08 | 523.5827 | 971.154  | 23-07***83<br>♂ | 95.238 | 1.2698 |
| 17  | LOFT SAYEH AFIA        | 6/14  | 1°  | 03.16:47:23 | 541.1456 | 970.866  | 22-05***18<br>♂ | 94.921 | 1.3492 |
| 18  | BOUJIDA SBAAI 1        | 13/49 | 3°  | 03.16:50:12 | 543.1918 | 969.642  | 21-21***54<br>♂ | 94.603 | 1.4286 |
| 19  | TANDEM AGHBALO BENNADI | 8/19  | 1°  | 03.16:49:24 | 540.9271 | 966.978  | 23-37***10<br>♂ | 94.286 | 1.5079 |
| 20  | BILAL BENSaid          | 5/19  | 1°  | 03.16:51:46 | 542.6164 | 965.91   | 24-21***3<br>♀  | 93.968 | 1.5873 |
| 21  | BOUJIDA SBAAI 2        | 16/41 | 2°  | 03.16:52:27 | 543.1918 | 965.76   | 22-39***40<br>♂ | 93.651 | 1.6667 |
| 22  | FRÉRES LBAYNY          | 14/36 | 2°  | 03.16:32:19 | 523.5827 | 965.454  | 22-45***38<br>♀ | 93.333 | 1.746  |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef   |
|-----|--------------------------|-------|-----|-------------|----------|----------|-----------------|--------|--------|
| 23  | AFFACHA ATIF             | 42/78 | 2°  | 03.16:49:57 | 539.1058 | 962.772  | 22-05***51<br>♂ | 93.016 | 1.8254 |
| 24  | BOUJIDA SBAAI 2          | 16/41 | 3°  | 03.16:54:14 | 543.1918 | 962.706  | 22-61***82<br>♀ | 92.698 | 1.9048 |
| 25  | BOUJIDA SBAAI 2          | 16/41 | 4°  | 03.16:54:27 | 543.1918 | 962.34   | 21-25***79<br>♂ | 92.381 | 1.9841 |
| 26  | AFFACHA ATIF             | 42/78 | 3°  | 03.16:50:15 | 539.1058 | 962.262  | 22-09***18<br>♀ | 92.064 | 2.0635 |
| 27  | FRÉRES LBAYNY            | 14/36 | 3°  | 03.16:34:27 | 523.5827 | 961.674  | 24-08***27<br>♀ | 91.746 | 2.1429 |
| 28  | ABDELHALIM<br>ABDELHAMID | 13/27 | 1°  | 03.16:52:23 | 540.5421 | 961.164  | 23-08***61<br>♂ | 91.429 | 2.2222 |
| 29  | SOUFAINE REKTOUTI        | 1/15  | 1°  | 03.16:53:21 | 541.0584 | 960.432  | 23-02***06<br>♂ | 91.111 | 2.3016 |
| 30  | FRÉRES LBAYNY            | 14/36 | 4°  | 03.16:35:15 | 523.5827 | 960.264  | 23-04***86<br>♀ | 90.794 | 2.381  |
| 31  | ABDELHALIM<br>ABDELHAMID | 13/27 | 2°  | 03.16:53:04 | 540.5421 | 959.994  | 23-08***48<br>♂ | 90.476 | 2.4603 |
| 32  | REDOUAN-ZAID-IMOUTAN     | 4/27  | 1°  | 03.16:58:59 | 545.6518 | 958.992  | 23-14***01<br>♂ | 90.159 | 2.5397 |
| 33  | BOUJIDA SBAAI 2          | 16/41 | 5°  | 03.16:56:36 | 543.1918 | 958.686  | 22-61***62<br>♂ | 89.841 | 2.619  |
| 34  | LOFT BOUTRIKA            | 1/5   | 1°  | 03.16:54:17 | 540.6706 | 958.152  | 23-86***47      | 89.524 | 2.6984 |
| 35  | HAMZA ELATTAR            | 4/17  | 1°  | 03.16:54:53 | 541.0541 | 957.816  | 23-00***00<br>♀ | 89.206 | 2.7778 |
| 36  | MOHAMED EL KABIR         | 4/11  | 1°  | 03.16:55:20 | 540.7376 | 956.496  | 22-06***37<br>♀ | 88.889 | 2.8571 |
| 37  | YOUSSEF ABOUALLAL        | 3/14  | 1°  | 03.16:55:54 | 541.0049 | 956.01   | 19-26***16<br>♀ | 88.571 | 2.9365 |
| 38  | SAM ALAE HANTOUT         | 15/37 | 2°  | 03.16:59:51 | 544.7024 | 955.872  | 22-73***48<br>♂ | 88.254 | 3.0159 |
| 39  | LOFT JAMAL BRAZILI       | 7/34  | 1°  | 03.16:58:46 | 543.3367 | 955.29   | 22-79***96<br>♀ | 87.937 | 3.0952 |
| 40  | LOFT CHIBANI<br>MAROUANE | 3/11  | 1°  | 03.16:57:22 | 541.4844 | 954.384  | 23-60***03<br>♀ | 87.619 | 3.1746 |
| 41  | BACHIR/ANNAN/BAHI        | 14/31 | 2°  | 03.16:57:58 | 541.7776 | 953.892  | 22-02***35<br>♂ | 87.302 | 3.254  |
| 42  | MOHAMED EL ASAS          | 2/13  | 2°  | 03.16:59:44 | 542.8584 | 952.83   | 23-00***87<br>♀ | 86.984 | 3.3333 |
| 43  | AFFACHA ATIF             | 42/78 | 4°  | 03.16:55:56 | 539.1058 | 952.596  | 22-05***41<br>♂ | 86.667 | 3.4127 |
| 44  | ZICA LOFT                | 7/39  | 1°  | 03.17:04:44 | 547.4841 | 952.59   | 23-15***81<br>♀ | 86.349 | 3.4921 |
| 45  | LOFT DESLANI             | 12/39 | 2°  | 03.17:03:59 | 546.7174 | 952.494  | 23-05***64<br>♂ | 86.032 | 3.5714 |
| 46  | BACHIR/ANNAN/BAHI        | 14/31 | 3°  | 03.16:58:52 | 541.7776 | 952.38   | 22-20***08<br>♀ | 85.714 | 3.6508 |
| 47  | FAMILLE AKAROUCH         | 13/26 | 3°  | 03.16:56:30 | 538.6457 | 950.832  | 23-65***79<br>♀ | 85.397 | 3.7302 |
| 48  | ELYAAKOBI MOHAMMED       | 6/26  | 2°  | 03.16:58:56 | 540.68   | 950.34   | 22-29***09<br>♂ | 85.079 | 3.8095 |
| 49  | ABDELAZIZ BEN YOUNES     | 6/20  | 1°  | 03.16:58:35 | 540.3457 | 950.334  | 23-22***99<br>♀ | 84.762 | 3.8889 |
| 50  | FRÉRES LBAYNY            | 14/36 | 5°  | 03.16:41:17 | 523.5827 | 949.752  | 23-04***84<br>♀ | 84.444 | 3.9683 |
| 51  | AFFACHA ATIF             | 42/78 | 5°  | 03.16:58:13 | 539.1058 | 948.768  | 23-14***67<br>♀ | 84.127 | 4.0476 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef   |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|--------|--------|
| 52  | TANDEM AGHBALO<br>BENNADI | 8/19  | 2°  | 03.17:00:57 | 540.9271 | 947.418  | 23-02***16<br>♀ | 83.81  | 4.127  |
| 53  | SAM ALAE HANTOUT          | 15/37 | 3°  | 03.17:05:26 | 544.7024 | 946.596  | 23-92***62<br>♀ | 83.492 | 4.2063 |
| 54  | LOTF BOUGHAZ              | 6/18  | 1°  | 03.17:03:44 | 542.9029 | 946.266  | 23-09***62<br>♂ | 83.175 | 4.2857 |
| 55  | BACHIR/ANNAN/BAHI         | 14/31 | 4°  | 03.17:02:39 | 541.7776 | 946.086  | 21-13***37<br>♂ | 82.857 | 4.3651 |
| 56  | LOTF BOUGHAZ              | 6/18  | 2°  | 03.17:03:57 | 542.9029 | 945.906  | 23-10***27<br>♀ | 82.54  | 4.4444 |
| 57  | SAM ALAE HANTOUT          | 15/37 | 4°  | 03.17:06:05 | 544.7024 | 945.528  | 23-40***72<br>♂ | 82.222 | 4.5238 |
| 58  | SAM ALAE HANTOUT          | 15/37 | 5°  | 03.17:06:07 | 544.7024 | 945.474  | 22-00***23<br>♀ | 81.905 | 4.6032 |
| 59  | BACHIR/ANNAN/BAHI         | 14/31 | 5°  | 03.17:03:08 | 541.7776 | 945.288  | 20-37***24<br>♀ | 81.587 | 4.6825 |
| 60  | BILAL BENSAID             | 5/19  | 2°  | 03.17:04:04 | 542.6164 | 945.216  | 22-10***6<br>♀  | 81.27  | 4.7619 |
| 61  | AFFACHA ATIF              | 42/78 | 6°  | 03.17:00:43 | 539.1058 | 944.61   | 23-11***63      | 80.952 | 4.8413 |
| 62  | LOFT SAYEH AFIA           | 6/14  | 2°  | 03.17:03:00 | 541.1456 | 944.406  | 23-15***12<br>♂ | 80.635 | 4.9206 |
| 63  | BILAL BENSAID             | 5/19  | 3°  | 03.17:04:42 | 542.6164 | 944.172  | 23-18***6<br>♂  | 80.318 | 5      |
| 64  | LOFT DESLANI              | 12/39 | 3°  | 03.17:09:05 | 546.7174 | 944.106  | 23-13***90<br>♂ | 80     | 5.0794 |
| 64  | BOUJIDA SBAAI 2           | 16/41 | 6°  | 03.17:05:21 | 543.1918 | 944.106  | 21-80***39<br>♂ | 80     | 5.0794 |
| 64  | BOUJIDA SBAAI 2           | 16/41 | 7°  | 03.17:05:21 | 543.1918 | 944.106  | 23-17***61<br>♀ | 80     | 5.0794 |
| 67  | ABDELHALIM<br>ABDELHAMID  | 13/27 | 3°  | 03.17:02:39 | 540.5421 | 943.932  | 23-18***40<br>♀ | 79.048 | 5.3175 |
| 68  | LOFT ILYAS                | 9/35  | 1°  | 03.17:06:13 | 543.8833 | 943.884  | 22-22***69<br>♂ | 78.73  | 5.3968 |
| 69  | LOFT ILYAS                | 9/35  | 2°  | 03.17:06:15 | 543.8833 | 943.83   | 23-05***79<br>♂ | 78.413 | 5.4762 |
| 70  | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 1°  | 03.17:03:50 | 541.396  | 943.47   | 22-79***91<br>♀ | 78.095 | 5.5556 |
| 71  | ADIL FATHI                | 3/16  | 1°  | 03.17:03:22 | 540.7806 | 943.17   | 22-02***74<br>♂ | 77.778 | 5.6349 |
| 72  | SAM ALAE HANTOUT          | 15/37 | 6°  | 03.17:07:33 | 544.7024 | 943.128  | 23-40***44<br>♀ | 77.46  | 5.7143 |
| 73  | ABDELHALIM<br>ABDELHAMID  | 13/27 | 4°  | 03.17:03:30 | 540.5421 | 942.534  | 23-08***53<br>♀ | 77.143 | 5.7937 |
| 74  | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 2°  | 03.17:04:28 | 541.396  | 942.432  | 23-65***75<br>♂ | 76.825 | 5.873  |
| 75  | ABDELHALIM<br>ABDELHAMID  | 13/27 | 5°  | 03.17:03:44 | 540.5421 | 942.15   | 23-08***71<br>♀ | 76.508 | 5.9524 |
| 76  | CHERKAoui / ELHADDAD      | 3/17  | 2°  | 03.17:04:48 | 541.4414 | 941.964  | 23-12***52<br>♀ | 76.191 | 6.0317 |
| 77  | FRÉRES LBAYNY             | 14/36 | 6°  | 03.16:45:51 | 523.5827 | 941.952  | 22-54***25<br>♀ | 75.873 | 6.1111 |
| 78  | ZICA LOFT                 | 7/39  | 2°  | 03.17:11:15 | 547.4841 | 941.91   | 21-30***84<br>♂ | 75.556 | 6.1905 |
| 79  | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 3°  | 03.17:04:55 | 541.396  | 941.694  | 22-08***85<br>♂ | 75.238 | 6.2698 |
| 80  | BILAL BENSAID             | 5/19  | 4°  | 03.17:06:15 | 542.6164 | 941.634  | 24-20***1<br>♂  | 74.921 | 6.3492 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef   |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|--------|--------|
| 81  | BACHIR/ANNAN/BAHI         | 14/31 | 6°  | 03.17:05:33 | 541.7776 | 941.322  | 22-01***17<br>♂ | 74.603 | 6.4286 |
| 82  | AFFACHA ATIF              | 42/78 | 7°  | 03.17:02:54 | 539.1058 | 941.01   | 23-14***76<br>♂ | 74.286 | 6.5079 |
| 83  | AFFACHA ATIF              | 42/78 | 8°  | 03.17:02:59 | 539.1058 | 940.878  | 22-55***74<br>♀ | 73.968 | 6.5873 |
| 84  | BOUJIDA SBAAI 2           | 16/41 | 8°  | 03.17:07:23 | 543.1918 | 940.782  | 22-71***80<br>♂ | 73.651 | 6.6667 |
| 85  | AFFACHA ATIF              | 42/78 | 9°  | 03.17:03:11 | 539.1058 | 940.548  | 21-26***27<br>♂ | 73.333 | 6.746  |
| 86  | AFFACHA ATIF              | 42/78 | 10° | 03.17:03:12 | 539.1058 | 940.518  | 22-60***82<br>♀ | 73.016 | 6.8254 |
| 87  | TANDEM LAABBASS           | 2/8   | 1°  | 03.17:06:33 | 542.1044 | 940.254  | 21-12***14      | 72.698 | 6.9048 |
| 88  | ANOUR / YASSINE           | 3/10  | 1°  | 03.16:58:13 | 534.1418 | 940.032  | 23-63***38<br>♂ | 72.381 | 6.9841 |
| 89  | BOUJIDA SBAAI 2           | 16/41 | 9°  | 03.17:07:55 | 543.1918 | 939.912  | 22-71***42<br>♂ | 72.064 | 7.0635 |
| 90  | FAMILLE AKAROUCH          | 13/26 | 4°  | 03.17:03:18 | 538.6457 | 939.552  | 22-58***28<br>♂ | 71.746 | 7.1429 |
| 91  | ABDELHALIM<br>ABDELHAMID  | 13/27 | 6°  | 03.17:05:28 | 540.5421 | 939.312  | 23-08***62<br>♂ | 71.429 | 7.2222 |
| 92  | BOUJIDA SBAAI 1           | 13/49 | 4°  | 03.17:08:19 | 543.1918 | 939.264  | 23-09***50<br>♀ | 71.111 | 7.3016 |
| 93  | AFFACHA ATIF              | 42/78 | 11° | 03.17:04:00 | 539.1058 | 939.21   | 23-11***48<br>♂ | 70.794 | 7.381  |
| 94  | AFFACHA ATIF              | 42/78 | 12° | 03.17:04:02 | 539.1058 | 939.156  | 23-11***07      | 70.476 | 7.4603 |
| 95  | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 4°  | 03.17:06:51 | 541.396  | 938.538  | 23-06***74<br>♂ | 70.159 | 7.5397 |
| 96  | FAMILLE AKAROUCH          | 13/26 | 5°  | 03.17:03:59 | 538.6457 | 938.436  | 23-00***46<br>♂ | 69.841 | 7.619  |
| 97  | AFFACHA ATIF              | 42/78 | 13° | 03.17:04:33 | 539.1058 | 938.31   | 23-14***85      | 69.524 | 7.6984 |
| 98  | BACHIR/ANNAN/BAHI         | 14/31 | 7°  | 03.17:07:27 | 541.7776 | 938.226  | 21-91***47<br>♂ | 69.206 | 7.7778 |
| 99  | LOFT BAGHOUZ CHAHID       | 2/17  | 1°  | 03.17:06:51 | 541.1443 | 938.1    | 22-50***03<br>♂ | 68.889 | 7.8571 |
| 100 | FAMILLE AKAROUCH          | 13/26 | 6°  | 03.17:04:17 | 538.6457 | 937.944  | 23-00***67<br>♀ | 68.571 | 7.9365 |
| 101 | AFFACHA ATIF              | 42/78 | 14° | 03.17:04:50 | 539.1058 | 937.848  | 23-11***30      | 68.254 | 8.0159 |
| 102 | YOUSSEF ABOUALLAL         | 3/14  | 2°  | 03.17:06:52 | 541.0049 | 937.836  | 23-12***40<br>♀ | 67.937 | 8.0952 |
| 102 | FAMILLE AKAROUCH          | 13/26 | 7°  | 03.17:04:21 | 538.6457 | 937.836  | 23-17***43<br>♀ | 67.937 | 8.0952 |
| 104 | FRÉRES LBAYNY             | 14/36 | 7°  | 03.16:48:40 | 523.5827 | 937.2    | 22-54***06<br>♂ | 67.302 | 8.254  |
| 105 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 5°  | 03.17:07:52 | 541.396  | 936.888  | 22-60***77<br>♂ | 66.984 | 8.3333 |
| 106 | HAMZA ZANDAL              | 4/18  | 1°  | 03.17:06:57 | 540.378  | 936.612  | 23-04***01<br>♀ | 66.667 | 8.4127 |
| 107 | LOTF BOUGHAZ              | 6/18  | 3°  | 03.17:09:55 | 542.9029 | 936.174  | 23-09***87<br>♀ | 66.349 | 8.4921 |
| 108 | MOHAMED IMRAN             | 3/15  | 1°  | 03.16:59:05 | 532.6685 | 936.012  | 23-00***70<br>♀ | 66.032 | 8.5714 |
| 109 | MOHAMED EL KABIR          | 4/11  | 2°  | 03.17:07:51 | 540.7376 | 935.772  | 21-44***54<br>♂ | 65.714 | 8.6508 |
| 110 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 2°  | 03.17:13:25 | 545.6518 | 935.268  | 23-10***75<br>♂ | 65.397 | 8.7302 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef    |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|--------|---------|
| 111 | ABDELAZIZ BEN YOUNES      | 6/20  | 2°  | 03.17:07:48 | 540.3457 | 935.178  | 23-22***96<br>♂ | 65.079 | 8.8095  |
| 112 | HICHAM AKHERIF            | 1/5   | 1°  | 03.17:13:02 | 545.0281 | 934.812  | 22-01***70      | 64.762 | 8.8889  |
| 113 | SAM ALAE HANTOUT          | 15/37 | 7°  | 03.17:13:16 | 544.7024 | 933.882  | 23-92***61<br>♀ | 64.444 | 8.9683  |
| 114 | AFFACHA ATIF              | 42/78 | 15° | 03.17:07:38 | 539.1058 | 933.3    | 22-66***67<br>♂ | 64.127 | 9.0476  |
| 115 | انس الرواص                | 2/13  | 1°  | 03.17:09:48 | 540.9129 | 932.928  | 23-12***01      | 63.81  | 9.127   |
| 116 | HAMZA ELATTAR             | 4/17  | 2°  | 03.17:10:13 | 541.0541 | 932.502  | 23-28***62<br>♂ | 63.492 | 9.2063  |
| 117 | HAMZA ELATTAR             | 4/17  | 3°  | 03.17:10:21 | 541.0541 | 932.292  | 22-03***01<br>♀ | 63.175 | 9.2857  |
| 118 | ALI SNOUSSI               | 3/26  | 1°  | 03.17:12:24 | 542.2936 | 931.134  | 23-65***53<br>♀ | 62.857 | 9.3651  |
| 119 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 6°  | 03.17:11:52 | 541.396  | 930.444  | 22-62***93<br>♀ | 62.54  | 9.4444  |
| 120 | ALI SNOUSSI               | 3/26  | 2°  | 03.17:12:55 | 542.2936 | 930.312  | 23-65***54<br>♀ | 62.222 | 9.5238  |
| 121 | FRÉRES LBAYNY             | 14/36 | 8°  | 03.16:53:00 | 523.5827 | 929.988  | 22-54***45<br>♀ | 61.905 | 9.6032  |
| 122 | ABDELAZIZ BEN YOUNES      | 6/20  | 3°  | 03.17:11:07 | 540.3457 | 929.838  | 23-10***71<br>♂ | 61.587 | 9.6825  |
| 123 | SAM ALAE HANTOUT          | 15/37 | 8°  | 03.17:15:58 | 544.7024 | 929.58   | 22-00***26<br>♂ | 61.27  | 9.7619  |
| 124 | BOUJIDA SBAAI 1           | 13/49 | 5°  | 03.17:14:29 | 543.1918 | 929.352  | 23-17***94<br>♂ | 60.952 | 9.8413  |
| 125 | LOFT SAYEH AFIA           | 6/14  | 3°  | 03.17:12:19 | 541.1456 | 929.298  | 22-02***72<br>♂ | 60.635 | 9.9206  |
| 126 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 3°  | 03.17:17:19 | 545.6518 | 929.058  | 23-28***14<br>♂ | 60.318 | 10      |
| 127 | AFFACHA ATIF              | 42/78 | 16° | 03.17:10:23 | 539.1058 | 928.878  | 23-38***68<br>♂ | 60     | 10.0794 |
| 128 | BOUJIDA SBAAI 1           | 13/49 | 6°  | 03.17:15:01 | 543.1918 | 928.506  | 23-18***53<br>♀ | 59.683 | 10.1587 |
| 129 | ANOUR / YASSINE           | 3/10  | 2°  | 03.17:05:28 | 534.1418 | 928.188  | 23-13***81<br>♀ | 59.365 | 10.2381 |
| 130 | AFFACHA ATIF              | 42/78 | 17° | 03.17:11:07 | 539.1058 | 927.708  | 22-65***86      | 59.048 | 10.3175 |
| 131 | ABDELAZIZ BEN YOUNES      | 6/20  | 4°  | 03.17:12:33 | 540.3457 | 927.552  | 23-22***90<br>♀ | 58.73  | 10.3968 |
| 132 | ZICA LOFT                 | 7/39  | 3°  | 03.17:20:27 | 547.4841 | 927.234  | 22-76***36<br>♂ | 58.413 | 10.4762 |
| 133 | LOFT JAMAL BRAZILI 2      | 3/9   | 1°  | 03.17:16:06 | 543.3367 | 927.036  | 22-52***49      | 58.095 | 10.5556 |
| 134 | LOFT ECH-CHIOUA           | 7/15  | 2°  | 03.17:14:27 | 541.7597 | 926.958  | 22-65***67<br>♂ | 57.778 | 10.6349 |
| 135 | MOHAMED EL KABIR          | 4/11  | 3°  | 03.17:13:57 | 540.7376 | 925.998  | 23-06***99<br>♀ | 57.46  | 10.7143 |
| 136 | FAMILLE AKAROUC           | 13/26 | 8°  | 03.17:11:51 | 538.6457 | 925.746  | 23-00***62<br>♀ | 57.143 | 10.7937 |
| 137 | FIESHETA                  | 2/11  | 2°  | 03.17:16:06 | 542.5548 | 925.704  | 23-16***86      | 56.825 | 10.873  |
| 138 | AFFACHA ATIF              | 42/78 | 18° | 03.17:12:27 | 539.1058 | 925.584  | 22-60***91<br>♀ | 56.508 | 10.9524 |
| 139 | AICHA-CHAHD BOUKHARI      | 2/19  | 1°  | 03.17:17:15 | 543.3085 | 925.176  | 22-29***95<br>♂ | 56.191 | 11.0317 |
| 140 | BOUJIDA SBAAI 2           | 16/41 | 10° | 03.17:17:25 | 543.1918 | 924.714  | 23-17***62<br>♀ | 55.873 | 11.1111 |
| 141 | LOFT ILYAS                | 9/35  | 3°  | 03.17:18:19 | 543.8833 | 924.474  | 23-05***77<br>♀ | 55.556 | 11.1905 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef    |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|--------|---------|
| 142 | ELYAAKOBI MOHAMMED        | 6/26  | 3°  | 03.17:15:08 | 540.68   | 924.03   | 23-09***46<br>♂ | 55.238 | 11.2698 |
| 143 | LOFT SAYEH AFIA           | 6/14  | 4°  | 03.17:15:45 | 541.1456 | 923.85   | 23-08***91<br>♀ | 54.921 | 11.3492 |
| 144 | CHERKAOUI / ELHADDAD      | 3/17  | 3°  | 03.17:16:19 | 541.4414 | 923.46   | 22-11***59<br>♀ | 54.603 | 11.4286 |
| 145 | BACHIR/ANNAN/BAHI         | 14/31 | 8°  | 03.17:16:59 | 541.7776 | 922.986  | 22-02***37<br>♀ | 54.286 | 11.5079 |
| 146 | AFFACHA ATIF              | 42/78 | 19° | 03.17:14:23 | 539.1058 | 922.518  | 22-55***67<br>♂ | 53.968 | 11.5873 |
| 147 | FAMILLE AKAROUC           | 13/26 | 9°  | 03.17:14:20 | 538.6457 | 921.81   | 22-58***12<br>♀ | 53.651 | 11.6667 |
| 148 | BOUJIDA SBAAI 2           | 16/41 | 11° | 03.17:19:17 | 543.1918 | 921.786  | 22-63***62<br>♀ | 53.333 | 11.746  |
| 149 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 7°  | 03.17:17:52 | 541.396  | 920.952  | 22-64***82<br>♀ | 53.016 | 11.8254 |
| 150 | LOFT ECH-CHIOUA           | 7/15  | 3°  | 03.17:18:41 | 541.7597 | 920.292  | 22-67***72<br>♂ | 52.698 | 11.9048 |
| 151 | AFFACHA ATIF              | 42/78 | 20° | 03.17:16:21 | 539.1058 | 919.428  | 21-14***45<br>♀ | 52.381 | 11.9841 |
| 152 | LOFT DESLANI              | 12/39 | 4°  | 03.17:24:39 | 546.7174 | 919.392  | 23-11***18<br>♀ | 52.064 | 12.0635 |
| 153 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 8°  | 03.17:19:04 | 541.396  | 919.074  | 21-29***97<br>♂ | 51.746 | 12.1429 |
| 154 | LOFT DESLANI              | 12/39 | 5°  | 03.17:25:16 | 546.7174 | 918.444  | 22-69***10<br>♂ | 51.429 | 12.2222 |
| 155 | LOFT DESLANI              | 12/39 | 6°  | 03.17:25:23 | 546.7174 | 918.264  | 22-01***47<br>♂ | 51.111 | 12.3016 |
| 156 | LOFT JAMAL BRAZILI        | 7/34  | 2°  | 03.17:21:43 | 543.3367 | 918.24   | 22-39***88<br>♂ | 50.794 | 12.381  |
| 157 | AFFACHA ATIF              | 42/78 | 21° | 03.17:17:18 | 539.1058 | 917.94   | 23-14***68<br>♂ | 50.476 | 12.4603 |
| 158 | AFFACHA ATIF              | 42/78 | 22° | 03.17:17:24 | 539.1058 | 917.784  | 23-14***80      | 50.159 | 12.5397 |
| 159 | BOUJIDA SBAAI 1           | 13/49 | 7°  | 03.17:22:06 | 543.1918 | 917.4    | 23-17***91<br>♀ | 49.841 | 12.619  |
| 159 | BOUJIDA SBAAI 1           | 13/49 | 8°  | 03.17:22:06 | 543.1918 | 917.4    | 22-63***73<br>♀ | 49.841 | 12.619  |
| 161 | LOFT JAMAL BRAZILI        | 7/34  | 3°  | 03.17:22:47 | 543.3367 | 916.584  | 23-67***48<br>♂ | 49.206 | 12.7778 |
| 162 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 9°  | 03.17:20:48 | 541.396  | 916.38   | 22-03***89<br>♀ | 48.889 | 12.8571 |
| 163 | BACHIR/ANNAN/BAHI         | 14/31 | 9°  | 03.17:22:00 | 541.7776 | 915.162  | 22-09***76<br>♂ | 48.571 | 12.9365 |
| 164 | FRÉRES LBAYNY             | 14/36 | 9°  | 03.17:02:16 | 523.5827 | 914.928  | 23-04***76<br>♂ | 48.254 | 13.0159 |
| 165 | OMAR SOULTANE             | 3/12  | 1°  | 03.17:25:53 | 545.0958 | 914.772  | 23-12***16<br>♂ | 47.937 | 13.0952 |
| 166 | TANDEM LAABBASS           | 2/8   | 2°  | 03.17:22:38 | 542.1044 | 914.736  | 23-13***68      | 47.619 | 13.1746 |
| 167 | LOFT DESLANI              | 12/39 | 7°  | 03.17:27:45 | 546.7174 | 914.628  | 22-67***43<br>♂ | 47.302 | 13.254  |
| 168 | ABDELHALIM<br>ABDELHAMID  | 13/27 | 7°  | 03.17:21:09 | 540.5421 | 914.388  | 23-18***61<br>♀ | 46.984 | 13.3333 |
| 169 | ADIL FATHI                | 3/16  | 2°  | 03.17:21:40 | 540.7806 | 913.998  | 23-19***05<br>♂ | 46.667 | 13.4127 |
| 170 | LOFT CHIBANI<br>MAROUANE  | 3/11  | 2°  | 03.17:23:00 | 541.4844 | 913.128  | 23-60***12<br>♂ | 46.349 | 13.4921 |



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|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|--------|---------|
| 171 | HAMZA LAAROUSI            | 1/16  | 1°  | 03.17:22:57 | 541.4365 | 913.122  | 23-31***72<br>♀ | 46.032 | 13.5714 |
| 172 | SAM ALAE HANTOUT          | 15/37 | 9°  | 03.17:26:43 | 544.7024 | 912.834  | 22-77***42<br>♂ | 45.714 | 13.6508 |
| 173 | TANDEM AGHBALO<br>BENNADI | 8/19  | 3°  | 03.17:22:51 | 540.9271 | 912.42   | 21-11***02<br>♀ | 45.397 | 13.7302 |
| 174 | OMAR SOULTANE             | 3/12  | 2°  | 03.17:27:26 | 545.0958 | 912.396  | 21-29***67<br>♂ | 45.079 | 13.8095 |
| 175 | FAMILLE AKAROUC           | 13/26 | 10° | 03.17:20:29 | 538.6457 | 912.21   | 23-00***61<br>♂ | 44.762 | 13.8889 |
| 176 | LOFT ECH-CHIOUA           | 7/15  | 4°  | 03.17:24:16 | 541.7597 | 911.646  | 23-02***82<br>♀ | 44.444 | 13.9683 |
| 177 | BOUJIDA SBAAI 2           | 16/41 | 12° | 03.17:26:13 | 543.1918 | 911.064  | 22-39***45<br>♀ | 44.127 | 14.0476 |
| 178 | ABDELHALIM<br>ABDELHAMID  | 13/27 | 8°  | 03.17:23:56 | 540.5421 | 910.104  | 23-18***67<br>♂ | 43.81  | 14.127  |
| 179 | LOFT SAYEH AFIA           | 6/14  | 5°  | 03.17:24:40 | 541.1456 | 909.996  | 23-51***16<br>♀ | 43.492 | 14.2063 |
| 180 | LOFT SAYEH AFIA           | 6/14  | 6°  | 03.17:24:46 | 541.1456 | 909.846  | 22-08***72<br>♀ | 43.175 | 14.2857 |
| 181 | AFFACHA ATIF              | 42/78 | 23° | 03.17:22:35 | 539.1058 | 909.756  | 22-66***69<br>♀ | 42.857 | 14.3651 |
| 182 | LOFT ECH-CHIOUA           | 7/15  | 5°  | 03.17:25:36 | 541.7597 | 909.606  | 22-15***13<br>♂ | 42.54  | 14.4444 |
| 183 | LOFT ECH-CHIOUA           | 7/15  | 6°  | 03.17:25:39 | 541.7597 | 909.528  | 21-22***05<br>♂ | 42.222 | 14.5238 |
| 184 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 10° | 03.17:25:40 | 541.396  | 908.892  | 22-65***76<br>♂ | 41.905 | 14.6032 |
| 185 | LOFT ILYAS                | 9/35  | 4°  | 03.17:28:42 | 543.8833 | 908.442  | 23-13***79<br>♀ | 41.587 | 14.6825 |
| 186 | ZICA LOFT                 | 7/39  | 4°  | 03.17:33:11 | 547.4841 | 907.656  | 23-08***98      | 41.27  | 14.7619 |
| 187 | ABDELAZIZ BEN YOUNES      | 6/20  | 5°  | 03.17:25:49 | 540.3457 | 906.9    | 22-28***59<br>♂ | 40.952 | 14.8413 |
| 188 | AFFACHA ATIF              | 42/78 | 24° | 03.17:24:34 | 539.1058 | 906.72   | 23-11***14      | 40.635 | 14.9206 |
| 189 | OMAR TRIBAK               | 2/12  | 1°  | 03.17:28:13 | 542.1567 | 906.288  | 23-40***33<br>♀ | 40.318 | 15      |
| 190 | AFFACHA ATIF              | 42/78 | 25° | 03.17:25:09 | 539.1058 | 905.832  | 23-11***70      | 40     | 15.0794 |
| 191 | AFFACHA ATIF              | 42/78 | 26° | 03.17:25:15 | 539.1058 | 905.682  | 21-24***98<br>♂ | 39.683 | 15.1587 |
| 192 | BOUJIDA SBAAI 2           | 16/41 | 13° | 03.17:29:55 | 543.1918 | 905.448  | 22-39***23<br>♂ | 39.365 | 15.2381 |
| 193 | AFFACHA ATIF              | 42/78 | 27° | 03.17:25:29 | 539.1058 | 905.322  | 21-21***81<br>♂ | 39.048 | 15.3175 |
| 194 | SAM ALAE HANTOUT          | 15/37 | 10° | 03.17:31:44 | 544.7024 | 905.22   | 23-90***43<br>♂ | 38.73  | 15.3968 |
| 195 | ELYAAKOBI MOHAMMED        | 6/26  | 4°  | 03.17:27:19 | 540.68   | 905.184  | 23-30***42<br>♀ | 38.413 | 15.4762 |
| 196 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 11° | 03.17:28:14 | 541.396  | 904.992  | 23-12***69<br>♂ | 38.095 | 15.5556 |
| 197 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 12° | 03.17:28:46 | 541.396  | 904.188  | 23-06***54<br>♂ | 37.778 | 15.6349 |
| 198 | LOTF BOUGHAZ              | 6/18  | 4°  | 03.17:30:33 | 542.9029 | 904.008  | 23-11***79<br>♂ | 37.46  | 15.7143 |
| 199 | LOFT SARA MOUHAMED        | 3/21  | 1°  | 03.17:29:26 | 541.8398 | 903.918  | 22-06***05<br>♂ | 37.143 | 15.7937 |

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| 200 | AFFACHA ATIF              | 42/78 | 28° | 03.17:26:45 | 539.1058 | 903.402  | 22-66***68<br>♀ | 36.825 | 15.873  |
| 201 | LOFT DESLANI              | 12/39 | 8°  | 03.17:36:31 | 546.7174 | 901.404  | 22-73***52<br>♂ | 36.508 | 15.9524 |
| 202 | MOHAMED IMRAN             | 3/15  | 2°  | 03.17:22:06 | 532.6685 | 899.628  | 22-63***98<br>♂ | 36.191 | 16.0317 |
| 203 | LOFT LGHAZAL              | 3/7   | 1°  | 03.17:32:03 | 541.4674 | 899.37   | 20-03***78<br>♂ | 35.873 | 16.1111 |
| 204 | ABDELHALIM<br>ABDELHAMID  | 13/27 | 9°  | 03.17:31:17 | 540.5421 | 898.98   | 21-11***04<br>♂ | 35.556 | 16.1905 |
| 205 | LOFT DESLANI              | 12/39 | 9°  | 03.17:38:15 | 546.7174 | 898.836  | 23-11***62<br>♀ | 35.238 | 16.2698 |
| 206 | انس الرواص                | 2/13  | 2°  | 03.17:32:13 | 540.9129 | 898.206  | 23-08***91      | 34.921 | 16.3492 |
| 207 | FAMILLE AKAROUC           | 13/26 | 11° | 03.17:29:42 | 538.6457 | 898.194  | 22-58***08<br>♀ | 34.603 | 16.4286 |
| 208 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 13° | 03.17:32:48 | 541.396  | 898.134  | 22-60***74<br>♀ | 34.286 | 16.5079 |
| 209 | AFFACHA ATIF              | 42/78 | 29° | 03.17:30:20 | 539.1058 | 898.008  | 22-66***72<br>♀ | 33.968 | 16.5873 |
| 209 | AFFACHA ATIF              | 42/78 | 30° | 03.17:30:20 | 539.1058 | 898.008  | 23-11***15<br>♂ | 33.968 | 16.5873 |
| 211 | LOFT JAMAL BRAZILI 2      | 3/9   | 2°  | 03.17:35:13 | 543.3367 | 897.756  | 22-52***50      | 33.333 | 16.746  |
| 212 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 14° | 03.17:33:22 | 541.396  | 897.294  | 23-06***71<br>♂ | 33.016 | 16.8254 |
| 213 | AFFACHA ATIF              | 42/78 | 31° | 03.17:30:50 | 539.1058 | 897.264  | 23-11***69      | 32.698 | 16.9048 |
| 214 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 15° | 03.17:33:33 | 541.396  | 897.018  | 23-12***93<br>♀ | 32.381 | 16.9841 |
| 215 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 16° | 03.17:33:39 | 541.396  | 896.868  | 23-06***90<br>♂ | 32.064 | 17.0635 |
| 216 | ADIL FATHI                | 3/16  | 3°  | 03.17:33:27 | 540.7806 | 896.148  | 23-19***15<br>♂ | 31.746 | 17.1429 |
| 217 | BOUJIDA SBAAI 1           | 13/49 | 9°  | 03.17:36:55 | 543.1918 | 895.002  | 21-80***45<br>♂ | 31.429 | 17.2222 |
| 218 | LOFT JAMAL BRAZILI        | 7/34  | 4°  | 03.17:37:08 | 543.3367 | 894.924  | 23-02***13<br>♂ | 31.111 | 17.3016 |
| 219 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 4°  | 03.17:39:59 | 545.6518 | 894.534  | 23-10***63<br>♀ | 30.794 | 17.381  |
| 220 | ELYAAKOBI MOHAMMED        | 6/26  | 5°  | 03.17:34:45 | 540.68   | 894.054  | 22-29***15<br>♂ | 30.476 | 17.4603 |
| 221 | LOFT JAMAL BRAZILI        | 7/34  | 5°  | 03.17:37:51 | 543.3367 | 893.868  | 23-03***23<br>♂ | 30.159 | 17.5397 |
| 222 | AFFACHA ATIF              | 42/78 | 32° | 03.17:33:39 | 539.1058 | 893.076  | 23-14***84      | 29.841 | 17.619  |
| 223 | BACHIR/ANNAN/BAHI         | 14/31 | 10° | 03.17:36:40 | 541.7776 | 893.04   | 22-01***08<br>♀ | 29.524 | 17.6984 |
| 224 | SAM ALAE HANTOUT          | 15/37 | 11° | 03.17:41:20 | 544.7024 | 891.006  | 23-40***61<br>♀ | 29.206 | 17.7778 |
| 225 | SAM ALAE HANTOUT          | 15/37 | 12° | 03.17:41:26 | 544.7024 | 890.862  | 22-23***13<br>♀ | 28.889 | 17.8571 |
| 226 | TANDEM AGHBALO<br>BENNADI | 8/19  | 4°  | 03.17:38:08 | 540.9271 | 889.488  | 23-02***36<br>♂ | 28.571 | 17.9365 |
| 227 | FRÉRES LBAYNY             | 14/36 | 10° | 03.17:18:44 | 523.5827 | 889.338  | 23-08***65<br>♀ | 28.254 | 18.0159 |
| 228 | LOFT SARA MOUHAMED        | 3/21  | 2°  | 03.17:39:26 | 541.8398 | 889.086  | 21-25***76<br>♀ | 27.937 | 18.0952 |
| 228 | LOFT SARA MOUHAMED        | 3/21  | 3°  | 03.17:39:26 | 541.8398 | 889.086  | 22-55***85<br>♂ | 27.937 | 18.0952 |



| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef    |
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| 230 | BOUJIDA SBAAI 2           | 16/41 | 14° | 03.17:41:10 | 543.1918 | 888.78   | 23-07***67<br>♀ | 27.302 | 18.254  |
| 231 | FRÉRES LBAYNY             | 14/36 | 11° | 03.17:19:09 | 523.5827 | 888.708  | 23-04***62<br>♀ | 26.984 | 18.3333 |
| 232 | BOUJIDA SBAAI 1           | 13/49 | 10° | 03.17:41:21 | 543.1918 | 888.51   | 21-25***59<br>♀ | 26.667 | 18.4127 |
| 233 | LOFT CHIBANI<br>MAROUANE  | 3/11  | 3°  | 03.17:39:30 | 541.4844 | 888.408  | 23-21***64<br>♂ | 26.349 | 18.4921 |
| 234 | YOUSSEF ABOUALLAL         | 3/14  | 3°  | 03.17:39:04 | 541.0049 | 888.252  | 21-42***61<br>♀ | 26.032 | 18.5714 |
| 235 | LOFT DESLANI              | 12/39 | 10° | 03.17:45:39 | 546.7174 | 888.03   | 22-05***68<br>♂ | 25.714 | 18.6508 |
| 236 | MOHAMED EL KABIR          | 4/11  | 4°  | 03.17:39:10 | 540.7376 | 887.67   | 22-08***22<br>♂ | 25.397 | 18.7302 |
| 237 | TANDEM AGHBALO<br>BENNADI | 8/19  | 5°  | 03.17:39:29 | 540.9271 | 887.52   | 23-02***09<br>♀ | 25.079 | 18.8095 |
| 238 | ABDELAZIZ ARAROU          | 1/7   | 1°  | 03.17:40:11 | 541.2992 | 887.112  | 20-22***80<br>♀ | 24.762 | 18.8889 |
| 239 | LOFT LGHAZAL              | 3/7   | 2°  | 03.17:40:26 | 541.4674 | 887.022  | 23-10***89<br>♂ | 24.444 | 18.9683 |
| 240 | BOUJIDA SBAAI 2           | 16/41 | 15° | 03.17:42:34 | 543.1918 | 886.746  | 22-61***83<br>♀ | 24.127 | 19.0476 |
| 241 | BILAL BENSAID             | 5/19  | 5°  | 03.17:42:06 | 542.6164 | 886.482  | 21-16***44<br>♀ | 23.81  | 19.127  |
| 242 | BACHIR/ANNAN/BAHI         | 14/31 | 11° | 03.17:41:12 | 541.7776 | 886.416  | 22-01***48<br>♀ | 23.492 | 19.2063 |
| 243 | ALI SNOUSSI               | 3/26  | 3°  | 03.17:42:16 | 542.2936 | 885.714  | 23-65***68<br>♀ | 23.175 | 19.2857 |
| 244 | AFFACHA ATIF              | 42/78 | 33° | 03.17:38:50 | 539.1058 | 885.474  | 22-55***98<br>♂ | 22.857 | 19.3651 |
| 245 | FAMILLE AKAROUC           | 13/26 | 12° | 03.17:38:31 | 538.6457 | 885.18   | 22-50***94<br>♂ | 22.54  | 19.4444 |
| 246 | BACHIR/ANNAN/BAHI         | 14/31 | 12° | 03.17:42:07 | 541.7776 | 885.09   | 21-13***39<br>♀ | 22.222 | 19.5238 |
| 247 | AFFACHA ATIF              | 42/78 | 34° | 03.17:39:42 | 539.1058 | 884.214  | 22-66***75<br>♀ | 21.905 | 19.6032 |
| 248 | AFFACHA ATIF              | 42/78 | 35° | 03.17:39:54 | 539.1058 | 883.926  | 23-11***86<br>♂ | 21.587 | 19.6825 |
| 249 | ABDELHALIM<br>ABDELHAMID  | 13/27 | 10° | 03.17:41:32 | 540.5421 | 883.914  | 23-13***14<br>♀ | 21.27  | 19.7619 |
| 250 | AFFACHA ATIF              | 42/78 | 36° | 03.17:40:03 | 539.1058 | 883.71   | 23-14***92<br>♀ | 20.952 | 19.8413 |
| 251 | OMAR SOULTANE             | 3/12  | 3°  | 03.17:47:03 | 545.0958 | 883.392  | 23-12***25<br>♂ | 20.635 | 19.9206 |
| 252 | TANDEM AGHBALO<br>BENNADI | 8/19  | 6°  | 03.17:42:26 | 540.9271 | 883.242  | 23-02***08<br>♀ | 20.318 | 20      |
| 253 | FRÉRES LBAYNY             | 14/36 | 12° | 03.17:22:54 | 523.5827 | 883.086  | 23-04***61<br>♀ | 20     | 20.0794 |
| 254 | LOFT DESLANI              | 12/39 | 11° | 03.17:49:37 | 546.7174 | 882.348  | 23-16***90<br>♂ | 19.683 | 20.1587 |
| 255 | LOFT LGHAZAL              | 3/7   | 3°  | 03.17:43:47 | 541.4674 | 882.18   | 18-05***73<br>♀ | 19.365 | 20.2381 |
| 256 | LOFT BAGHOUS CHAHID       | 2/17  | 2°  | 03.17:43:39 | 541.1443 | 881.844  | 23-20***43<br>♀ | 19.048 | 20.3175 |
| 257 | FRÉRES LBAYNY             | 14/36 | 13° | 03.17:23:55 | 523.5827 | 881.574  | 23-06***09<br>♀ | 18.73  | 20.3968 |

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point  | coef    |
|-----|------------------------|-------|-----|-------------|----------|----------|-----------------|--------|---------|
| 258 | HAMZA ZANDAL           | 4/18  | 2°  | 03.17:43:02 | 540.378  | 881.484  | 23-10***61<br>♂ | 18.413 | 20.4762 |
| 259 | HAMZA ELATTAR          | 4/17  | 4°  | 03.17:43:58 | 541.0541 | 881.244  | 23-69***46<br>♂ | 18.095 | 20.5556 |
| 260 | AFFACHA ATIF           | 42/78 | 37° | 03.17:41:51 | 539.1058 | 881.106  | 21-32***02<br>♂ | 17.778 | 20.6349 |
| 261 | AFFACHA ATIF           | 42/78 | 38° | 03.17:41:55 | 539.1058 | 881.01   | 19-13***64<br>♀ | 17.46  | 20.7143 |
| 262 | AICHA-CHAHD BOUKHARI   | 2/19  | 2°  | 03.17:46:45 | 543.3085 | 880.92   | 22-26***46<br>♂ | 17.143 | 20.7937 |
| 263 | ZICA LOFT              | 7/39  | 5°  | 03.17:51:45 | 547.4841 | 880.554  | 23-11***01      | 16.825 | 20.873  |
| 264 | FAMILLE AKAROUC        | 13/26 | 13° | 03.17:41:44 | 538.6457 | 880.524  | 21-36***85<br>♂ | 16.508 | 20.9524 |
| 265 | LOFT SAHNOUN-BAHRI 2   | 1/8   | 1°  | 03.17:46:24 | 542.6641 | 880.374  | 22-62***06<br>♀ | 16.191 | 21.0317 |
| 266 | TANDEM SAHNOUN-BAHRI   | 3/1   | 1°  | 03.17:50:58 | 546.5066 | 880.092  | 22-32***58<br>♂ | 15.873 | 21.1111 |
| 267 | LOFT DESLANI           | 12/39 | 12° | 03.17:51:25 | 546.7174 | 879.792  | 23-00***77<br>♂ | 15.556 | 21.1905 |
| 268 | LOFT ILYAS             | 9/35  | 5°  | 03.17:48:13 | 543.8833 | 879.762  | 23-13***81<br>♀ | 15.238 | 21.2698 |
| 269 | BACHIR/ANNAN/BAHI      | 14/31 | 13° | 03.17:46:04 | 541.7776 | 879.414  | 22-12***56<br>♂ | 14.921 | 21.3492 |
| 270 | AFFACHA ATIF           | 42/78 | 39° | 03.17:43:03 | 539.1058 | 879.384  | 22-60***62<br>♀ | 14.603 | 21.4286 |
| 271 | BACHIR/ANNAN/BAHI      | 14/31 | 14° | 03.17:46:14 | 541.7776 | 879.174  | 22-01***27<br>♂ | 14.286 | 21.5079 |
| 272 | SAM ALAE HANTOUT       | 15/37 | 13° | 03.17:49:38 | 544.7024 | 879.072  | 21-06***24<br>♂ | 13.968 | 21.5873 |
| 273 | HAMZA ZANDAL           | 4/18  | 3°  | 03.17:44:45 | 540.378  | 879.018  | 23-19***81<br>♂ | 13.651 | 21.6667 |
| 274 | ANOUR / YASSINE        | 3/10  | 3°  | 03.17:38:01 | 534.1418 | 878.496  | 22-11***69<br>♂ | 13.333 | 21.746  |
| 275 | LOTF BOUGHAZ           | 6/18  | 5°  | 03.17:48:01 | 542.9029 | 878.46   | 23-09***61<br>♂ | 13.016 | 21.8254 |
| 276 | TANDEM IMAD//ABDELAZIZ | 21/56 | 17° | 03.17:46:25 | 541.396  | 878.298  | 22-64***94<br>♂ | 12.698 | 21.9048 |
| 277 | AFFACHA ATIF           | 42/78 | 40° | 03.17:43:50 | 539.1058 | 878.262  | 23-15***21      | 12.381 | 21.9841 |
| 278 | MOHAMED IMRAN          | 3/15  | 3°  | 03.17:36:39 | 532.6685 | 878.052  | 21-24***56      | 12.064 | 22.0635 |
| 279 | LOFT JAMAL BRAZILI     | 7/34  | 6°  | 03.17:48:48 | 543.3367 | 878.046  | 23-03***37<br>♀ | 11.746 | 22.1429 |
| 280 | ABDELHALIM ABDELHAMID  | 13/27 | 11° | 03.17:45:39 | 540.5421 | 878.004  | 23-18***65<br>♀ | 11.429 | 22.2222 |
| 281 | ABDELHALIM ABDELHAMID  | 13/27 | 12° | 03.17:45:41 | 540.5421 | 877.956  | 23-13***08<br>♂ | 11.111 | 22.3016 |
| 282 | HAMZA HAMDAN           | 2/18  | 2°  | 03.17:46:07 | 540.6668 | 877.542  | 23-36***07      | 10.794 | 22.381  |
| 283 | TANDEM IMAD//ABDELAZIZ | 21/56 | 18° | 03.17:47:19 | 541.396  | 877.014  | 22-62***98<br>♂ | 10.476 | 22.4603 |
| 284 | BOUJIDA SBAAI 1        | 13/49 | 11° | 03.17:49:33 | 543.1918 | 876.75   | 22-09***53<br>♂ | 10.159 | 22.5397 |
| 285 | LOFT JAMAL BRAZILI     | 7/34  | 7°  | 03.17:49:55 | 543.3367 | 876.468  | 23-02***11<br>♀ | 9.841  | 22.619  |
| 286 | LOFT ILYAS             | 9/35  | 6°  | 03.17:50:57 | 543.8833 | 875.892  | 23-67***83<br>♀ | 9.524  | 22.6984 |
| 287 | BOUJIDA SBAAI 1        | 13/49 | 12° | 03.17:50:13 | 543.1918 | 875.808  | 23-17***75<br>♀ | 9.206  | 22.7778 |

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point | coef    |
|-----|------------------------|-------|-----|-------------|----------|----------|-----------------|-------|---------|
| 288 | TANDEM AGHBALO BENNADI | 8/19  | 7°  | 03.17:48:02 | 540.9271 | 875.238  | 22-56***98<br>♂ | 8.889 | 22.8571 |
| 289 | OMAR TRIBAK            | 2/12  | 2°  | 03.17:49:40 | 542.1567 | 874.914  | 23-01***55<br>♀ | 8.571 | 22.9365 |
| 290 | LOFT JAMAL BRAZILI 2   | 3/9   | 3°  | 03.17:51:32 | 543.3367 | 874.188  | 22-52***33      | 8.254 | 23.0159 |
| 291 | TANDEM SAHNOUN-BAHRI   | 3/1   | 2°  | 03.17:55:19 | 546.5066 | 873.966  | 23-13***75<br>♀ | 7.937 | 23.0952 |
| 292 | TANDEM IMAD//ABDELAZIZ | 21/56 | 19° | 03.17:49:50 | 541.396  | 873.456  | 23-06***62<br>♀ | 7.619 | 23.1746 |
| 293 | AFFACHA ATIF           | 42/78 | 41° | 03.17:47:18 | 539.1058 | 873.33   | 23-14***52      | 7.302 | 23.254  |
| 294 | MOUSTAPHA AANAN        | 1/27  | 1°  | 03.17:46:53 | 538.5558 | 873.03   | 20-17***30<br>♀ | 6.984 | 23.3333 |
| 295 | ABDELAZIZ BEN YOUNES   | 6/20  | 6°  | 03.17:49:17 | 540.3457 | 872.532  | 23-07***06<br>♀ | 6.667 | 23.4127 |
| 296 | FRÈRES LBAYNY          | 14/36 | 14° | 03.17:30:17 | 523.5827 | 872.226  | 24-08***16<br>♀ | 6.349 | 23.4921 |
| 297 | SAM ALAE HANTOUT       | 15/37 | 14° | 03.17:54:51 | 544.7024 | 871.734  | 22-00***21<br>♀ | 6.032 | 23.5714 |
| 298 | TANDEM IMAD//ABDELAZIZ | 21/56 | 20° | 03.17:51:39 | 541.396  | 870.9    | 23-16***47<br>♂ | 5.714 | 23.6508 |
| 299 | BOUJIDA SBAAI 2        | 16/41 | 16° | 03.17:53:49 | 543.1918 | 870.756  | 22-39***25<br>♀ | 5.397 | 23.7302 |
| 300 | ZICA LOFT              | 7/39  | 6°  | 03.17:59:06 | 547.4841 | 870.264  | 23-08***00<br>♀ | 5.079 | 23.8095 |
| 301 | HAMZA ZANDAL           | 4/18  | 4°  | 03.17:51:16 | 540.378  | 869.802  | 22-01***22<br>♂ | 4.762 | 23.8889 |
| 302 | AFFACHA ATIF           | 42/78 | 42° | 03.17:49:55 | 539.1058 | 869.64   | 23-11***36<br>♂ | 4.444 | 23.9683 |
| 303 | LOFT ECH-CHIOUA        | 7/15  | 7°  | 03.17:53:02 | 541.7597 | 869.55   | 22-56***62<br>♂ | 4.127 | 24.0476 |
| 304 | BOUJIDA SBAAI 1        | 13/49 | 13° | 03.17:55:12 | 543.1918 | 868.83   | 23-07***53<br>♀ | 3.81  | 24.127  |
| 305 | LOTF BOUGHAZ           | 6/18  | 6°  | 03.17:54:55 | 542.9029 | 868.758  | 23-11***82<br>♀ | 3.492 | 24.2063 |
| 306 | SAM ALAE HANTOUT       | 15/37 | 15° | 03.17:57:02 | 544.7024 | 868.698  | 22-23***29<br>♂ | 3.175 | 24.2857 |
| 307 | ABDELHALIM ABDELHAMID  | 13/27 | 13° | 03.17:52:24 | 540.5421 | 868.482  | 23-08***65<br>♂ | 2.857 | 24.3651 |
| 308 | TANDEM IMAD//ABDELAZIZ | 21/56 | 21° | 03.17:53:47 | 541.396  | 867.924  | 22-68***43<br>♂ | 2.54  | 24.4444 |
| 309 | ELYAAKOBI MOHAMMED     | 6/26  | 6°  | 03.17:53:00 | 540.68   | 867.864  | 22-29***49<br>♂ | 2.222 | 24.5238 |
| 310 | TANDEM SAHNOUN-BAHRI   | 3/1   | 3°  | 03.17:59:50 | 546.5066 | 867.702  | 23-13***65<br>♀ | 1.905 | 24.6032 |
| 310 | TANDEM AGHBALO BENNADI | 8/19  | 8°  | 03.17:53:24 | 540.9271 | 867.702  | 23-37***12<br>♀ | 1.905 | 24.6032 |
| 312 | LOFT ILYAS             | 9/35  | 7°  | 03.17:57:18 | 543.8833 | 867.024  | 23-20***20<br>♂ | 1.27  | 24.7619 |
| 313 | LOFT ILYAS             | 9/35  | 8°  | 03.17:57:28 | 543.8833 | 866.79   | 23-05***69<br>♀ | 0.952 | 24.8413 |
| 314 | ZICA LOFT              | 7/39  | 7°  | 03.18:01:40 | 547.4841 | 866.73   | 23-11***53<br>♀ | 0.635 | 24.9206 |
| 315 | LOFT ILYAS             | 9/35  | 9°  | 03.17:57:34 | 543.8833 | 866.652  | 21-04***81<br>♀ | 0.318 | 25      |

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| 316 | AFFACHA ATIF              | 42/78 | 43° | 03.17:52:09 | 539.1058 | 866.52   | 22-66***70<br>♀ | 0      | 25.0794 |
| 317 | MOUHAMED IBRAHIM          | 0/12  | 1°  | 03.17:57:33 | 543.6515 | 866.31   | 24-04***88<br>♀ | -0.318 | 25.1587 |
| 318 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 5°  | 03.18:00:14 | 545.6518 | 865.794  | 23-10***74<br>♂ | -0.635 | 25.2381 |
| 319 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 22° | 03.17:55:32 | 541.396  | 865.494  | 23-06***89<br>♂ | -0.952 | 25.3175 |
| 320 | AFFACHA ATIF              | 42/78 | 44° | 03.17:53:05 | 539.1058 | 865.224  | 23-11***23      | -1.27  | 25.3968 |
| 321 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 23° | 03.17:55:48 | 541.396  | 865.128  | 23-06***72<br>♂ | -1.587 | 25.4762 |
| 322 | BILAL BENSAID             | 5/19  | 6°  | 03.17:57:34 | 542.6164 | 864.636  | 23-18***7<br>♀  | -1.905 | 25.5556 |
| 323 | LOFT JAMAL BRAZILI        | 7/34  | 8°  | 03.17:58:35 | 543.3367 | 864.384  | 23-03***12<br>♀ | -2.222 | 25.6349 |
| 324 | MOUHAMED IBRAHIM          | 0/12  | 2°  | 03.17:59:07 | 543.6515 | 864.15   | 22-04***31<br>♂ | -2.54  | 25.7143 |
| 325 | LOFT LGHAZAL              | 3/7   | 4°  | 03.17:56:37 | 541.4674 | 864.114  | 23-90***67<br>♀ | -2.857 | 25.7937 |
| 326 | LOFT JAMAL BRAZILI        | 7/34  | 9°  | 03.17:58:53 | 543.3367 | 863.97   | 22-03***79<br>♂ | -3.175 | 25.873  |
| 327 | FAMILLE AKAROUCH          | 13/26 | 14° | 03.17:53:45 | 538.6457 | 863.562  | 23-65***67<br>♂ | -3.492 | 25.9524 |
| 328 | FAMILLE AKAROUCH          | 13/26 | 15° | 03.17:53:48 | 538.6457 | 863.49   | 23-65***63<br>♂ | -3.81  | 26.0317 |
| 329 | LOFT SAYEH AFIA           | 6/14  | 7°  | 03.17:56:51 | 541.1456 | 863.28   | 23-15***09<br>♂ | -4.127 | 26.1111 |
| 330 | ANOUR / YASSINE           | 3/10  | 4°  | 03.17:49:33 | 534.1418 | 862.146  | 22-09***53<br>♂ | -4.444 | 26.1905 |
| 331 | AFFACHA ATIF              | 42/78 | 45° | 03.17:55:53 | 539.1058 | 861.354  | 23-11***01<br>♂ | -4.762 | 26.2698 |
| 332 | AFFACHA ATIF              | 42/78 | 46° | 03.17:55:58 | 539.1058 | 861.24   | 23-11***56<br>♂ | -5.079 | 26.3492 |
| 333 | ANOUR / YASSINE           | 3/10  | 5°  | 03.17:50:13 | 534.1418 | 861.216  | 23-17***75<br>♀ | -5.397 | 26.4286 |
| 334 | ZICA LOFT                 | 7/39  | 8°  | 03.18:05:54 | 547.4841 | 860.958  | 22-01***45<br>♀ | -5.714 | 26.5079 |
| 335 | LOFT DESLANI              | 12/39 | 13° | 03.18:05:03 | 546.7174 | 860.904  | 23-08***98<br>♀ | -6.032 | 26.5873 |
| 336 | LOFT JAMAL BRAZILI 2      | 3/9   | 4°  | 03.18:02:33 | 543.3367 | 858.96   | 21-10***43      | -6.349 | 26.6667 |
| 337 | FRÉRES LBAYNY             | 14/36 | 15° | 03.17:39:36 | 523.5827 | 858.894  | 24-08***23<br>♀ | -6.667 | 26.746  |
| 338 | LOFT JAMAL BRAZILI        | 7/34  | 10° | 03.18:02:46 | 543.3367 | 858.666  | 23-03***27<br>♂ | -6.984 | 26.8254 |
| 339 | ZICA LOFT                 | 7/39  | 9°  | 03.18:07:42 | 547.4841 | 858.528  | 22-76***27<br>♀ | -7.302 | 26.9048 |
| 340 | ELYAAKOBI MOHAMMED        | 6/26  | 7°  | 03.17:59:47 | 540.68   | 858.516  | 23-64***04<br>♂ | -7.619 | 26.9841 |
| 341 | FAMILLE AKAROUCH          | 13/26 | 16° | 03.17:57:39 | 538.6457 | 858.192  | 23-00***42<br>♂ | -7.937 | 27.0635 |
| 342 | HAMZA ZANDAL              | 4/18  | 5°  | 03.17:59:42 | 540.378  | 858.15   | 23-06***78<br>♀ | -8.254 | 27.1429 |
| 343 | HAMZA ELATTAR             | 4/17  | 5°  | 03.18:00:36 | 541.0541 | 858      | 22-03***19<br>♀ | -8.571 | 27.2222 |
| 344 | MOHAMED IMRAN             | 3/15  | 4°  | 03.17:50:58 | 532.6685 | 857.808  | 22-32***58<br>♂ | -8.889 | 27.3016 |
| 345 | LOFT BAGHOUZ CHAHID       | 2/17  | 3°  | 03.18:01:02 | 541.1443 | 857.55   | 22-50***43<br>♂ | -9.206 | 27.381  |

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|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 346 | SAM ALAE HANTOUT          | 15/37 | 16° | 03.18:05:41 | 544.7024 | 856.878  | 23-23***03<br>♂ | -9.524  | 27.4603 |
| 347 | LOFT BAGHOUZ CHAHID       | 2/17  | 4°  | 03.18:01:59 | 541.1443 | 856.266  | 23-20***40<br>♀ | -9.841  | 27.5397 |
| 348 | HAMZA ZANDAL              | 4/18  | 6°  | 03.18:01:31 | 540.378  | 855.684  | 23-21***28<br>♂ | -10.159 | 27.619  |
| 349 | KHALID CHINO              | 0/10  | 1°  | 03.18:06:52 | 544.4403 | 854.874  | 21-81***15<br>♀ | -10.476 | 27.6984 |
| 350 | ZICA LOFT                 | 7/39  | 10° | 03.18:10:39 | 547.4841 | 854.574  | 23-11***49      | -10.794 | 27.7778 |
| 351 | ANOUR / YASSINE           | 3/10  | 6°  | 03.17:55:12 | 534.1418 | 854.352  | 23-07***53<br>♀ | -11.111 | 27.8571 |
| 352 | ANOUR / YASSINE           | 3/10  | 7°  | 03.17:55:22 | 534.1418 | 854.124  | 22-11***68<br>♂ | -11.429 | 27.9365 |
| 353 | HAMZA HAMDAN              | 2/18  | 3°  | 03.18:03:02 | 540.6668 | 854.088  | 23-38***67      | -11.746 | 28.0159 |
| 354 | FAMILLE AKAROUC           | 13/26 | 17° | 03.18:01:06 | 538.6457 | 853.5    | 23-00***60<br>♂ | -12.064 | 28.0952 |
| 355 | BOUJIDA SBAAI 1           | 13/49 | 14° | 03.18:06:28 | 543.1918 | 853.446  | 21-02***71<br>♀ | -12.381 | 28.1746 |
| 356 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 24° | 03.18:04:24 | 541.396  | 853.398  | 23-06***56<br>♀ | -12.698 | 28.254  |
| 357 | SOUFAINE REKTOUTI         | 1/15  | 2°  | 03.18:04:02 | 541.0584 | 853.362  | 23-03***72<br>♀ | -13.016 | 28.3333 |
| 358 | LOFT SAHNOUN-BAHRI 2      | 1/8   | 2°  | 03.18:06:18 | 542.6641 | 852.846  | 23-72***12<br>♂ | -13.333 | 28.4127 |
| 359 | LOFT DESLANI              | 12/39 | 14° | 03.18:11:10 | 546.7174 | 852.69   | 22-72***93<br>♂ | -13.651 | 28.4921 |
| 360 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 25° | 03.18:05:24 | 541.396  | 852.054  | 22-79***72<br>♀ | -13.968 | 28.5714 |
| 361 | MOHAMED IMRAN             | 3/15  | 5°  | 03.17:55:19 | 532.6685 | 851.838  | 23-13***75<br>♀ | -14.286 | 28.6508 |
| 362 | LOFT JAMAL BRAZILI        | 7/34  | 11° | 03.18:08:25 | 543.3367 | 851.07   | 22-64***98<br>♀ | -14.603 | 28.7302 |
| 363 | BACHIR/ANNAN/BAHI         | 14/31 | 15° | 03.18:06:41 | 541.7776 | 850.938  | 22-01***14<br>♀ | -14.921 | 28.8095 |
| 364 | LOFT JAMAL BRAZILI        | 7/34  | 12° | 03.18:08:50 | 543.3367 | 850.512  | 22-63***21<br>♀ | -15.238 | 28.8889 |
| 365 | ELYAAKOBI MOHAMMED        | 6/26  | 8°  | 03.18:06:01 | 540.68   | 850.104  | 23-64***05<br>♂ | -15.556 | 28.9683 |
| 366 | LOFT DESLANI              | 12/39 | 15° | 03.18:13:37 | 546.7174 | 849.444  | 23-05***18<br>♀ | -15.873 | 29.0476 |
| 367 | BOUJIDA SBAAI 1           | 13/49 | 15° | 03.18:09:37 | 543.1918 | 849.246  | 22-32***45<br>♀ | -16.191 | 29.127  |
| 368 | ALI SNOUSSI               | 3/26  | 4°  | 03.18:08:35 | 542.2936 | 849.216  | 23-65***46<br>♀ | -16.508 | 29.2063 |
| 369 | LOFT DESLANI              | 12/39 | 16° | 03.18:13:51 | 546.7174 | 849.138  | 23-38***65<br>♀ | -16.825 | 29.2857 |
| 370 | LOFT ILYAS                | 9/35  | 10° | 03.18:10:45 | 543.8833 | 848.82   | 20-36***68<br>♀ | -17.143 | 29.3651 |
| 371 | LOFT SARA MOUHAMED        | 3/21  | 4°  | 03.18:08:35 | 541.8398 | 848.502  | 22-55***35<br>♀ | -17.46  | 29.4444 |
| 372 | LOFT SARA MOUHAMED        | 3/21  | 5°  | 03.18:08:42 | 541.8398 | 848.346  | 23-14***33<br>♀ | -17.778 | 29.5238 |
| 373 | BOUJIDA SBAAI 1           | 13/49 | 16° | 03.18:10:23 | 543.1918 | 848.232  | 23-17***90<br>♂ | -18.095 | 29.6032 |
| 374 | LOFT ECH-CHIOUA           | 7/15  | 8°  | 03.18:08:59 | 541.7597 | 847.848  | 22-68***00<br>♂ | -18.413 | 29.6825 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 375 | BOUJIDA SBAAI 1           | 13/49 | 17° | 03.18:10:55 | 543.1918 | 847.524  | 21-03***84<br>♀ | -18.73  | 29.7619 |
| 376 | BOUJIDA SBAAI 1           | 13/49 | 18° | 03.18:11:10 | 543.1918 | 847.194  | 22-61***52<br>♀ | -19.048 | 29.8413 |
| 377 | HAMZA ZANDAL              | 4/18  | 7°  | 03.18:07:52 | 540.378  | 847.164  | 23-21***29<br>♂ | -19.365 | 29.9206 |
| 378 | ZICA LOFT                 | 7/39  | 11° | 03.18:16:19 | 547.4841 | 847.086  | 22-06***01<br>♂ | -19.683 | 30      |
| 379 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 26° | 03.18:09:15 | 541.396  | 846.924  | 22-79***53<br>♀ | -20     | 30.0794 |
| 380 | FRÉRES LBAYNY             | 14/36 | 16° | 03.17:48:34 | 523.5827 | 846.444  | 21-07***61<br>♀ | -20.318 | 30.1587 |
| 381 | BOUJIDA SBAAI 1           | 13/49 | 19° | 03.18:12:09 | 543.1918 | 845.898  | 21-02***68<br>♀ | -20.635 | 30.2381 |
| 382 | MOHAMED IMRAN             | 3/15  | 6°  | 03.17:59:50 | 532.6685 | 845.73   | 23-13***65<br>♀ | -20.952 | 30.3175 |
| 383 | SAM ALAE HANTOUT          | 15/37 | 17° | 03.18:14:12 | 544.7024 | 845.55   | 22-00***29<br>♀ | -21.27  | 30.3968 |
| 384 | KHALID CHINO              | 0/10  | 2°  | 03.18:14:03 | 544.4403 | 845.34   | 22-07***91<br>♀ | -21.587 | 30.4762 |
| 385 | BOUJIDA SBAAI 1           | 13/49 | 20° | 03.18:12:51 | 543.1918 | 844.974  | 22-39***49<br>♀ | -21.905 | 30.5556 |
| 386 | BOUJIDA SBAAI 1           | 13/49 | 21° | 03.18:13:02 | 543.1918 | 844.734  | 23-07***54<br>♀ | -22.222 | 30.6349 |
| 387 | AFFACHA ATIF              | 42/78 | 47° | 03.18:08:27 | 539.1058 | 844.398  | 23-11***55      | -22.54  | 30.7143 |
| 388 | BOUJIDA SBAAI 1           | 13/49 | 22° | 03.18:13:24 | 543.1918 | 844.254  | 23-17***37<br>♂ | -22.857 | 30.7937 |
| 389 | AFFACHA ATIF              | 42/78 | 48° | 03.18:08:51 | 539.1058 | 843.87   | 23-11***28      | -23.175 | 30.873  |
| 390 | FRÉRES LBAYNY             | 14/36 | 17° | 03.17:50:28 | 523.5827 | 843.852  | 22-54***16<br>♀ | -23.492 | 30.9524 |
| 391 | FRÉRES LBAYNY             | 14/36 | 18° | 03.17:50:31 | 523.5827 | 843.786  | 23-04***80<br>♀ | -23.81  | 31.0317 |
| 392 | OMAR TRIBAK               | 2/12  | 3°  | 03.18:12:35 | 542.1567 | 843.714  | 23-13***63<br>♀ | -24.127 | 31.1111 |
| 393 | BACHIR/ANNAN/BAHI         | 14/31 | 16° | 03.18:12:27 | 541.7776 | 843.3    | 19-11***54<br>♀ | -24.444 | 31.1905 |
| 393 | LOFT JAMAL BRAZILI        | 7/34  | 13° | 03.18:14:18 | 543.3367 | 843.3    | 23-03***20<br>♀ | -24.444 | 31.1905 |
| 395 | OMAR TRIBAK               | 2/12  | 4°  | 03.18:13:06 | 542.1567 | 843.036  | 23-01***43<br>♀ | -25.079 | 31.3492 |
| 396 | LOFT ECH-CHIOUA           | 7/15  | 9°  | 03.18:12:52 | 541.7597 | 842.724  | 22-05***25<br>♂ | -25.397 | 31.4286 |
| 397 | ELYAAKOBI MOHAMMED        | 6/26  | 9°  | 03.18:11:53 | 540.68   | 842.334  | 19-12***19<br>♀ | -25.714 | 31.5079 |
| 398 | LOFT CHIBANI<br>MAROUANE  | 3/11  | 4°  | 03.18:12:57 | 541.4844 | 842.19   | 23-60***16<br>♂ | -26.032 | 31.5873 |
| 399 | ABDELHALIM<br>ABDELHAMID  | 13/27 | 14° | 03.18:11:59 | 540.5421 | 841.986  | 23-08***76<br>♀ | -26.349 | 31.6667 |
| 400 | LOFT DESLANI              | 12/39 | 17° | 03.18:19:28 | 546.7174 | 841.794  | 23-11***15<br>♂ | -26.667 | 31.746  |
| 401 | ELYAAKOBI MOHAMMED        | 6/26  | 10° | 03.18:12:28 | 540.68   | 841.566  | 22-18***07<br>♂ | -26.984 | 31.8254 |
| 402 | TANDEM SAHNOUN-<br>BAHRI  | 3/1   | 4°  | 03.18:19:28 | 546.5066 | 841.47   | 23-11***15<br>♂ | -27.302 | 31.9048 |
| 403 | LOFT CHIBANI<br>MAROUANE  | 3/11  | 5°  | 03.18:13:53 | 541.4844 | 840.966  | 23-60***05<br>♂ | -27.619 | 31.9841 |



| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 404 | LOFT SAYEH AFIA           | 6/14  | 8°  | 03.18:13:35 | 541.1456 | 840.834  | 21-08***33<br>♀ | -27.937 | 32.0635 |
| 405 | TANDEM AGHBALO<br>BENNADI | 8/19  | 9°  | 03.18:13:40 | 540.9271 | 840.384  | 20-07***63<br>♂ | -28.254 | 32.1429 |
| 406 | ANOUR / YASSINE           | 3/10  | 8°  | 03.18:06:28 | 534.1418 | 839.232  | 21-02***71<br>♀ | -28.571 | 32.2222 |
| 407 | HAMZA HAMDAN              | 2/18  | 4°  | 03.18:14:43 | 540.6668 | 838.614  | 22-04***41      | -28.889 | 32.3016 |
| 408 | HAMZA HAMDAN              | 2/18  | 5°  | 03.18:15:06 | 540.6668 | 838.116  | 21-11***81      | -29.206 | 32.381  |
| 409 | MOHAMED EL KABIR          | 4/11  | 5°  | 03.18:15:58 | 540.7376 | 837.096  | 23-04***13<br>♀ | -29.524 | 32.4603 |
| 410 | ALI SNOUSSI               | 3/26  | 5°  | 03.18:18:12 | 542.2936 | 836.616  | 22-10***12<br>♀ | -29.841 | 32.5397 |
| 411 | FIESHETA                  | 2/11  | 3°  | 03.18:18:31 | 542.5548 | 836.61   | 23-07***31      | -30.159 | 32.619  |
| 412 | LOFT SAHNOUN-BAHRI 2      | 1/8   | 3°  | 03.18:19:34 | 542.6641 | 835.422  | 24-72***14<br>♂ | -30.476 | 32.6984 |
| 413 | ANOUR / YASSINE           | 3/10  | 9°  | 03.18:09:37 | 534.1418 | 835.098  | 22-32***45<br>♀ | -30.794 | 32.7778 |
| 414 | ANOUR / YASSINE           | 3/10  | 10° | 03.18:10:23 | 534.1418 | 834.096  | 23-17***90<br>♂ | -31.111 | 32.8571 |
| 415 | MOHAMED EL ASAS           | 2/13  | 3°  | 03.18:20:58 | 542.8584 | 833.928  | 23-13***93<br>♀ | -31.429 | 32.9365 |
| 416 | ANOUR / YASSINE           | 3/10  | 11° | 03.18:10:55 | 534.1418 | 833.4    | 21-03***84<br>♀ | -31.746 | 33.0159 |
| 417 | ANOUR / YASSINE           | 3/10  | 12° | 03.18:11:10 | 534.1418 | 833.076  | 22-61***52<br>♀ | -32.064 | 33.0952 |
| 418 | TANDEM AGHBALO<br>BENNADI | 8/19  | 10° | 03.18:19:34 | 540.9271 | 832.752  | 23-06***01<br>♀ | -32.381 | 33.1746 |
| 419 | CHERKAOUI / ELHADDAD      | 3/17  | 4°  | 03.18:20:38 | 541.4414 | 832.176  | 23-12***99<br>♀ | -32.698 | 33.254  |
| 420 | BOUJIDA SBAAI 1           | 13/49 | 23° | 03.18:22:50 | 543.1918 | 832.05   | 22-61***46<br>♀ | -33.016 | 33.3333 |
| 421 | ANOUR / YASSINE           | 3/10  | 13° | 03.18:12:09 | 534.1418 | 831.804  | 21-02***68<br>♀ | -33.333 | 33.4127 |
| 422 | ZICA LOFT                 | 7/39  | 12° | 03.18:28:18 | 547.4841 | 831.666  | 23-08***64<br>♀ | -33.651 | 33.4921 |
| 423 | LOFT JAMAL BRAZILI        | 7/34  | 14° | 03.18:23:22 | 543.3367 | 831.594  | 22-60***71<br>♀ | -33.968 | 33.5714 |
| 424 | HAMZA HAMDAN              | 2/18  | 6°  | 03.18:20:18 | 540.6668 | 831.414  | 23-26***43      | -34.286 | 33.6508 |
| 425 | AFFACHA ATIF              | 42/78 | 49° | 03.18:18:26 | 539.1058 | 831.396  | 22-60***63<br>♂ | -34.603 | 33.7302 |
| 426 | ANOUR / YASSINE           | 3/10  | 14° | 03.18:12:51 | 534.1418 | 830.898  | 22-39***49<br>♀ | -34.921 | 33.8095 |
| 427 | LOFT DESLANI              | 12/39 | 18° | 03.18:28:07 | 546.7174 | 830.73   | 22-01***38<br>♀ | -35.238 | 33.8889 |
| 428 | ANOUR / YASSINE           | 3/10  | 15° | 03.18:13:02 | 534.1418 | 830.658  | 23-07***54<br>♀ | -35.556 | 33.9683 |
| 429 | ABDELAZIZ BEN YOUNES      | 6/20  | 7°  | 03.18:20:35 | 540.3457 | 830.556  | 23-04***88<br>♂ | -35.873 | 34.0476 |
| 430 | TANDEM SAHNOUN-<br>BAHRI  | 3/1   | 5°  | 03.18:28:07 | 546.5066 | 830.412  | 22-01***38<br>♀ | -36.191 | 34.127  |
| 431 | ANOUR / YASSINE           | 3/10  | 16° | 03.18:13:24 | 534.1418 | 830.184  | 23-17***37<br>♂ | -36.508 | 34.2063 |
| 432 | HAMZA HAMDAN              | 2/18  | 7°  | 03.18:21:55 | 540.6668 | 829.35   | 23-26***54      | -36.825 | 34.2857 |
| 433 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 27° | 03.18:23:11 | 541.396  | 828.858  | 22-43***73<br>♂ | -37.143 | 34.3651 |

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
|-----|------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 434 | BOUJIDA SBAAI 1        | 13/49 | 24° | 03.18:25:51 | 543.1918 | 828.228  | 23-17***99<br>♂ | -37.46  | 34.4444 |
| 435 | AFFACHA ATIF           | 42/78 | 50° | 03.18:21:19 | 539.1058 | 827.718  | 22-28***99<br>♂ | -37.778 | 34.5238 |
| 436 | LOFT ILYAS             | 9/35  | 11° | 03.18:27:46 | 543.8833 | 826.866  | 23-67***98<br>♂ | -38.095 | 34.6032 |
| 437 | AFFACHA ATIF           | 42/78 | 51° | 03.18:22:00 | 539.1058 | 826.848  | 21-15***48<br>♂ | -38.413 | 34.6825 |
| 438 | AFFACHA ATIF           | 42/78 | 52° | 03.18:22:03 | 539.1058 | 826.788  | 22-55***97<br>♀ | -38.73  | 34.7619 |
| 439 | OMAR ANDALOUSI         | 0/14  | 1°  | 03.18:24:51 | 541.3896 | 826.74   | 23-19***42<br>♂ | -39.048 | 34.8413 |
| 440 | FRÉRES LBAYNY          | 14/36 | 19° | 03.18:03:30 | 523.5827 | 826.494  | 23-04***74<br>♂ | -39.365 | 34.9206 |
| 441 | MOHAMMED KRIKZ         | 0/5   | 1°  | 03.18:25:57 | 542.0938 | 826.428  | 22-26***04<br>♂ | -39.683 | 35      |
| 442 | LOFT DESLANI           | 12/39 | 19° | 03.18:32:54 | 546.7174 | 824.736  | 22-30***74<br>♂ | -40     | 35.0794 |
| 443 | TANDEM SAHNOUN-BAHRI   | 3/1   | 6°  | 03.18:32:54 | 546.5066 | 824.418  | 22-30***74<br>♂ | -40.318 | 35.1587 |
| 444 | ABDELAZIZ ARAROU       | 1/7   | 2°  | 03.18:26:54 | 541.2992 | 824.022  | 23-18***34<br>♂ | -40.635 | 35.2381 |
| 445 | KHALID CHINO           | 0/10  | 3°  | 03.18:31:16 | 544.4403 | 823.332  | 21-32***34<br>♂ | -40.952 | 35.3175 |
| 446 | HAMZA HAMDAN           | 2/18  | 8°  | 03.18:26:43 | 540.6668 | 823.29   | 23-26***40      | -41.27  | 35.3968 |
| 447 | SOUFAINE REKTOUTI      | 1/15  | 3°  | 03.18:27:14 | 541.0584 | 823.236  | 23-14***96<br>♀ | -41.587 | 35.4762 |
| 448 | LOFT SAYEH AFIA        | 6/14  | 9°  | 03.18:27:29 | 541.1456 | 823.056  | 22-01***28<br>♀ | -41.905 | 35.5556 |
| 449 | MOHAMED EL ASAS        | 2/13  | 4°  | 03.18:29:37 | 542.8584 | 822.99   | 23-08***72<br>♀ | -42.222 | 35.6349 |
| 450 | YOUSSEF ABOUALLAL      | 3/14  | 4°  | 03.18:27:30 | 541.0049 | 822.822  | 20-13***41<br>♂ | -42.54  | 35.7143 |
| 451 | TANDEM AGHBALO BENNADI | 8/19  | 11° | 03.18:28:31 | 540.9271 | 821.43   | 22-56***88<br>♀ | -42.857 | 35.7937 |
| 452 | ELYAAKOBI MOHAMMED     | 6/26  | 11° | 03.18:28:46 | 540.68   | 820.746  | 22-29***42<br>♂ | -43.175 | 35.873  |
| 453 | LOFT CHIBANI MAROUANE  | 3/11  | 6°  | 03.18:29:57 | 541.4844 | 820.494  | 22-80***32<br>♀ | -43.492 | 35.9524 |
| 454 | MOHAMED IMRAN          | 3/15  | 7°  | 03.18:19:28 | 532.6685 | 820.164  | 23-11***15<br>♂ | -43.81  | 36.0317 |
| 455 | TANDEM IMAD//ABDELAZIZ | 21/56 | 28° | 03.18:30:25 | 541.396  | 819.78   | 23-06***70<br>♀ | -44.127 | 36.1111 |
| 456 | ZICA LOFT              | 7/39  | 13° | 03.18:38:26 | 547.4841 | 819.054  | 22-60***69<br>♂ | -44.444 | 36.1905 |
| 457 | LOFT SARA MOUHAMED     | 3/21  | 6°  | 03.18:31:33 | 541.8398 | 819.048  | 23-04***94<br>♀ | -44.762 | 36.2698 |
| 458 | ANOUR / YASSINE        | 3/10  | 17° | 03.18:22:50 | 534.1418 | 818.19   | 22-61***46<br>♀ | -45.079 | 36.3492 |
| 459 | BOUJIDA SBAAI 1        | 13/49 | 25° | 03.18:33:58 | 543.1918 | 818.1    | 21-02***14<br>♂ | -45.397 | 36.4286 |
| 460 | ABDELAZIZ ARAROU       | 1/7   | 3°  | 03.18:32:14 | 541.2992 | 817.386  | 23-08***36<br>♂ | -45.714 | 36.5079 |
| 461 | BILAL BENS Aid         | 5/19  | 7°  | 03.18:33:54 | 542.6164 | 817.314  | 21-16***72<br>♀ | -46.032 | 36.5873 |
| 462 | LOFT ECH-CHIOUA        | 7/15  | 10° | 03.18:33:03 | 541.7597 | 817.074  | 22-05***59<br>♂ | -46.349 | 36.6667 |

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
|-----|------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 463 | MOHAMED EL KABIR       | 4/11  | 6°  | 03.18:32:26 | 540.7376 | 816.288  | 22-03***90<br>♂ | -46.667 | 36.746  |
| 464 | BOUJIDA SBAAI 1        | 13/49 | 26° | 03.18:35:53 | 543.1918 | 815.748  | 21-03***33<br>♀ | -46.984 | 36.8254 |
| 465 | CHERKAOUI / ELHADDAD   | 3/17  | 5°  | 03.18:33:46 | 541.4414 | 815.712  | 19-24***15<br>♀ | -47.302 | 36.9048 |
| 466 | TANDEM LAABBASS        | 2/8   | 3°  | 03.18:34:52 | 542.1044 | 815.358  | 21-14***15      | -47.619 | 36.9841 |
| 467 | TANDEM SAHNOUN-BAHRI   | 3/1   | 7°  | 03.18:40:35 | 546.5066 | 814.974  | 23-13***61<br>♂ | -47.937 | 37.0635 |
| 468 | AICHA-CHAHD BOUKHARI   | 2/19  | 3°  | 03.18:36:58 | 543.3085 | 814.596  | 17-24***56<br>♂ | -48.254 | 37.1429 |
| 469 | MOHAMED EL ASAS        | 2/13  | 5°  | 03.18:36:29 | 542.8584 | 814.512  | 23-24***39<br>♀ | -48.571 | 37.2222 |
| 470 | ANOUR / YASSINE        | 3/10  | 18° | 03.18:25:51 | 534.1418 | 814.428  | 23-17***99<br>♂ | -48.889 | 37.3016 |
| 471 | LOFT SARA MOUHAMED     | 3/21  | 7°  | 03.18:35:26 | 541.8398 | 814.266  | 22-66***26<br>♂ | -49.206 | 37.381  |
| 472 | OMAR ANDALOUSI         | 0/14  | 2°  | 03.18:34:54 | 541.3896 | 814.242  | 23-19***08<br>♂ | -49.524 | 37.4603 |
| 473 | TANDEM IMAD//ABDELAZIZ | 21/56 | 29° | 03.18:35:04 | 541.396  | 814.05   | 23-06***61<br>♀ | -49.841 | 37.5397 |
| 474 | TANDEM AGHBALO BENNADI | 8/19  | 12° | 03.18:34:56 | 540.9271 | 813.504  | 21-13***94<br>♂ | -50.159 | 37.619  |
| 475 | TANDEM IMAD//ABDELAZIZ | 21/56 | 30° | 03.18:35:36 | 541.396  | 813.396  | 18-48***55<br>♂ | -50.476 | 37.6984 |
| 476 | REDOUAN-ZAID-IMOUTAN   | 4/27  | 6°  | 03.18:40:58 | 545.6518 | 813.234  | 23-10***62<br>♀ | -50.794 | 37.7778 |
| 477 | ZICA LOFT              | 7/39  | 14° | 03.18:43:26 | 547.4841 | 812.976  | 22-76***37<br>♂ | -51.111 | 37.8571 |
| 478 | AICHA-CHAHD BOUKHARI   | 2/19  | 4°  | 03.18:38:29 | 543.3085 | 812.748  | 21-89***75<br>♂ | -51.429 | 37.9365 |
| 479 | FAMILLE AKAROUC        | 13/26 | 18° | 03.18:33:22 | 538.6457 | 811.986  | 23-00***47<br>♂ | -51.746 | 38.0159 |
| 480 | HAMZA ELATTAR          | 4/17  | 6°  | 03.18:36:32 | 541.0541 | 811.746  | 23-07***81<br>♂ | -52.064 | 38.0952 |
| 481 | LOFT SAYEH AFIA        | 6/14  | 10° | 03.18:36:50 | 541.1456 | 811.518  | 23-51***09<br>♂ | -52.381 | 38.1746 |
| 482 | MOHAMED IMRAN          | 3/15  | 8°  | 03.18:28:07 | 532.6685 | 809.382  | 22-01***38<br>♀ | -52.698 | 38.254  |
| 483 | LOFT DESLANI           | 12/39 | 20° | 03.18:45:57 | 546.7174 | 808.812  | 23-08***94<br>♀ | -53.016 | 38.3333 |
| 484 | KHALID CHINO           | 0/10  | 4°  | 03.18:43:14 | 544.4403 | 808.692  | 22-07***85<br>♂ | -53.333 | 38.4127 |
| 485 | TANDEM IMAD//ABDELAZIZ | 21/56 | 31° | 03.18:39:35 | 541.396  | 808.554  | 23-12***92<br>♀ | -53.651 | 38.4921 |
| 486 | TANDEM SAHNOUN-BAHRI   | 3/1   | 8°  | 03.18:45:57 | 546.5066 | 808.5    | 23-08***94<br>♀ | -53.968 | 38.5714 |
| 487 | LOFT SARA MOUHAMED     | 3/21  | 8°  | 03.18:40:29 | 541.8398 | 808.134  | 23-11***58<br>♀ | -54.286 | 38.6508 |
| 488 | BOUJIDA SBAAI 2        | 16/41 | 17° | 03.18:42:33 | 543.1918 | 807.66   | 21-80***12<br>♀ | -54.603 | 38.7302 |
| 489 | LOFT SAHNOUN-BAHRI 2   | 1/8   | 4°  | 03.18:42:13 | 542.6641 | 807.276  | 22-72***17<br>♀ | -54.921 | 38.8095 |
| 490 | MOUHAMED IBRAHIM       | 0/12  | 3°  | 03.18:43:54 | 543.6515 | 806.724  | 22-01***79<br>♀ | -55.238 | 38.8889 |
| 491 | AYMAN SMAILI           | 0/2   | 1°  | 03.18:44:08 | 543.1939 | 805.764  | 21-03***30      | -55.556 | 38.9683 |

| Cls | Nom                       | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
|-----|---------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 492 | YOUSSEF ABOUALLAL         | 3/14  | 5°  | 03.18:41:35 | 541.0049 | 805.566  | 20-13***40<br>♀ | -55.873 | 39.0476 |
| 493 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 32° | 03.18:42:10 | 541.396  | 805.446  | 22-68***44<br>♀ | -56.191 | 39.127  |
| 494 | ZICA LOFT                 | 7/39  | 15° | 03.18:49:58 | 547.4841 | 805.164  | 23-08***07<br>♀ | -56.508 | 39.2063 |
| 495 | LOFT ILYAS                | 9/35  | 12° | 03.18:45:57 | 543.8833 | 804.618  | 23-67***81<br>♂ | -56.825 | 39.2857 |
| 496 | ANOUR / YASSINE           | 3/10  | 19° | 03.18:33:58 | 534.1418 | 804.468  | 21-02***14<br>♂ | -57.143 | 39.3651 |
| 497 | LOFT SARA MOUHAMED        | 3/21  | 9°  | 03.18:43:47 | 541.8398 | 804.174  | 23-04***65<br>♀ | -57.46  | 39.4444 |
| 498 | LOFT ILYAS                | 9/35  | 13° | 03.18:46:21 | 543.8833 | 804.144  | 22-22***80<br>♀ | -57.778 | 39.5238 |
| 499 | LOFT SARA MOUHAMED        | 3/21  | 10° | 03.18:44:09 | 541.8398 | 803.736  | 23-04***68<br>♀ | -58.095 | 39.6032 |
| 500 | MOHAMED IMRAN             | 3/15  | 9°  | 03.18:32:54 | 532.6685 | 803.544  | 22-30***74<br>♂ | -58.413 | 39.6825 |
| 501 | AFFACHA ATIF              | 42/78 | 53° | 03.18:41:00 | 539.1058 | 803.436  | 21-32***21<br>♂ | -58.73  | 39.7619 |
| 502 | OMAR SOULTANE             | 3/12  | 4°  | 03.18:48:39 | 545.0958 | 803.208  | 22-02***43<br>♂ | -59.048 | 39.8413 |
| 503 | FIESHETA                  | 2/11  | 4°  | 03.18:45:37 | 542.5548 | 803.052  | 23-16***84      | -59.365 | 39.9206 |
| 504 | BOUJIDA SBAAI 1           | 13/49 | 27° | 03.18:46:30 | 543.1918 | 802.944  | 22-39***38<br>♂ | -59.683 | 40      |
| 505 | TANDEM AGHBALO<br>BENNADI | 8/19  | 13° | 03.18:43:48 | 540.9271 | 802.8    | 23-02***15<br>♀ | -60     | 40.0794 |
| 506 | ANOUR / YASSINE           | 3/10  | 20° | 03.18:35:53 | 534.1418 | 802.158  | 21-03***33<br>♀ | -60.318 | 40.1587 |
| 507 | AFFACHA ATIF              | 42/78 | 54° | 03.18:42:16 | 539.1058 | 801.924  | 23-11***85<br>♀ | -60.635 | 40.2381 |
| 508 | HAMZA ZANDAL              | 4/18  | 8°  | 03.18:44:06 | 540.378  | 801.63   | 22-05***28<br>♀ | -60.952 | 40.3175 |
| 509 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 33° | 03.18:45:41 | 541.396  | 801.258  | 23-10***46<br>♀ | -61.27  | 40.3968 |
| 509 | FRÉRES LBAYNY             | 14/36 | 20° | 03.18:23:27 | 523.5827 | 801.258  | 23-06***01<br>♀ | -61.27  | 40.3968 |
| 511 | ANOUR / YASSINE           | 3/10  | 21° | 03.18:38:44 | 534.1418 | 798.738  | 23-07***71<br>♀ | -61.905 | 40.5556 |
| 512 | MOUHAMED IBRAHIM          | 0/12  | 4°  | 03.18:50:40 | 543.6515 | 798.702  | 24-06***14<br>♀ | -62.222 | 40.6349 |
| 513 | FRÉRES LBAYNY             | 14/36 | 21° | 03.18:25:53 | 523.5827 | 798.288  | 23-54***11<br>♂ | -62.54  | 40.7143 |
| 514 | MOUSTAPHA AANAN           | 1/27  | 2°  | 03.18:45:06 | 538.5558 | 797.742  | 21-13***86<br>♀ | -62.857 | 40.7937 |
| 515 | ABDELAZIZ BEN YOUNES      | 6/20  | 8°  | 03.18:47:28 | 540.3457 | 797.598  | 23-22***89<br>♀ | -63.175 | 40.873  |
| 515 | FRÉRES LBAYNY             | 14/36 | 22° | 03.18:26:27 | 523.5827 | 797.598  | 23-04***92<br>♀ | -63.175 | 40.873  |
| 517 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 7°  | 03.18:54:08 | 545.6518 | 797.58   | 23-10***80<br>♀ | -63.81  | 41.0317 |
| 518 | YOUSSEF ABOUALLAL         | 3/14  | 6°  | 03.18:48:24 | 541.0049 | 797.472  | 21-71***40<br>♀ | -64.127 | 41.1111 |
| 519 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 34° | 03.18:49:22 | 541.396  | 796.914  | 23-06***63<br>♂ | -64.444 | 41.1905 |
| 520 | TANDEM LAABBASS           | 2/8   | 4°  | 03.18:51:17 | 542.1044 | 795.708  | 22-17***55      | -64.762 | 41.2698 |

| Cls | Nom                    | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague           | Point   | coef    |
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| 521 | YOUSSEF ABOUALLAL      | 3/14  | 7°  | 03.18:50:18 | 541.0049 | 795.246  | 23-12***50<br>♀ | -65.079 | 41.3492 |
| 522 | YOUSSEF ABOUALLAL      | 3/14  | 8°  | 03.18:50:23 | 541.0049 | 795.15   | 23-66***17<br>♀ | -65.397 | 41.4286 |
| 523 | LOFT BAGHOUZ CHAHID    | 2/17  | 5°  | 03.18:50:35 | 541.1443 | 795.12   | 23-20***36<br>♀ | -65.714 | 41.5079 |
| 524 | LOFT JAMAL BRAZILI     | 7/34  | 15° | 03.18:53:37 | 543.3367 | 794.796  | 23-03***69<br>♀ | -66.032 | 41.5873 |
| 525 | MOHAMED IMRAN          | 3/15  | 10° | 03.18:40:35 | 532.6685 | 794.334  | 23-13***61<br>♂ | -66.349 | 41.6667 |
| 526 | FRÉRES LBAYNY          | 14/36 | 23° | 03.18:29:20 | 523.5827 | 794.112  | 24-08***17<br>♀ | -66.667 | 41.746  |
| 527 | BOUJIDA SBAAI 1        | 13/49 | 28° | 03.18:54:03 | 543.1918 | 794.082  | 21-05***35<br>♀ | -66.984 | 41.8254 |
| 528 | LOFT SARA MOUHAMED     | 3/21  | 11° | 03.18:52:48 | 541.8398 | 793.554  | 23-04***64<br>♂ | -67.302 | 41.9048 |
| 529 | LOFT JAMAL BRAZILI     | 7/34  | 16° | 03.18:54:50 | 543.3367 | 793.386  | 23-03***33<br>♂ | -67.619 | 41.9841 |
| 530 | LOFT SARA MOUHAMED     | 3/21  | 12° | 03.18:53:00 | 541.8398 | 793.326  | 23-06***02<br>♂ | -67.937 | 42.0635 |
| 531 | HICHAM AKHERIF         | 1/5   | 2°  | 03.18:57:19 | 545.0281 | 792.978  | 23-35***92      | -68.254 | 42.1429 |
| 532 | BILAL BENS Aid         | 5/19  | 8°  | 03.18:54:30 | 542.6164 | 792.72   | 21-16***85<br>♀ | -68.571 | 42.2222 |
| 533 | LOFT DESLANI           | 12/39 | 21° | 03.19:00:15 | 546.7174 | 792.06   | 23-38***54<br>♂ | -68.889 | 42.3016 |
| 534 | TANDEM SAHNOUN-BAHRI   | 3/1   | 9°  | 03.19:00:15 | 546.5066 | 791.754  | 23-38***54<br>♂ | -69.206 | 42.381  |
| 535 | OMAR ANDALOUSI         | 0/14  | 3°  | 03.18:53:51 | 541.3896 | 791.676  | 23-19***39<br>♀ | -69.524 | 42.4603 |
| 536 | SAM ALAE HANTOUT       | 15/37 | 18° | 03.18:58:14 | 544.7024 | 791.448  | 23-40***73<br>♂ | -69.841 | 42.5397 |
| 536 | FRÉRES LBAYNY          | 14/36 | 24° | 03.18:31:33 | 523.5827 | 791.448  | 23-04***94<br>♀ | -69.841 | 42.5397 |
| 538 | LOFT DESLANI           | 12/39 | 22° | 03.19:01:00 | 546.7174 | 791.196  | 22-67***42<br>♀ | -70.476 | 42.6984 |
| 539 | KHALID CHINO           | 0/10  | 5°  | 03.18:58:17 | 544.4403 | 791.01   | 22-05***50<br>♀ | -70.794 | 42.7778 |
| 540 | TANDEM SAHNOUN-BAHRI   | 3/1   | 10° | 03.19:01:00 | 546.5066 | 790.89   | 22-67***42<br>♀ | -71.111 | 42.8571 |
| 541 | LOFT ILYAS             | 9/35  | 14° | 03.18:58:29 | 543.8833 | 789.972  | 23-13***52<br>♀ | -71.429 | 42.9365 |
| 542 | ELYAAKOBI MOHAMMED     | 6/26  | 12° | 03.18:54:26 | 540.68   | 789.966  | 23-18***46<br>♀ | -71.746 | 43.0159 |
| 543 | LOFT SARA MOUHAMED     | 3/21  | 13° | 03.18:56:10 | 541.8398 | 789.66   | 22-54***36<br>♀ | -72.064 | 43.0952 |
| 544 | ANOUR / YASSINE        | 3/10  | 22° | 03.18:46:30 | 534.1418 | 789.564  | 22-39***38<br>♂ | -72.381 | 43.1746 |
| 545 | TEAM BILAL PIGEON      | 0/5   | 1°  | 03.18:56:48 | 542.1726 | 789.42   | 22-52***11<br>♀ | -72.698 | 43.254  |
| 546 | TANDEM IMAD//ABDELAZIZ | 21/56 | 35° | 03.18:56:05 | 541.396  | 789.114  | 23-10***41<br>♂ | -73.016 | 43.3333 |
| 547 | HAMZA ELATTAR          | 4/17  | 7°  | 03.18:55:58 | 541.0541 | 788.748  | 22-03***02<br>♀ | -73.333 | 43.4127 |
| 548 | TANDEM IMAD//ABDELAZIZ | 21/56 | 36° | 03.18:56:31 | 541.396  | 788.61   | 21-05***54<br>♂ | -73.651 | 43.4921 |
| 549 | MOHAMED EL ASAS        | 2/13  | 6°  | 03.18:58:33 | 542.8584 | 788.406  | 23-13***94<br>♀ | -73.968 | 43.5714 |

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| 550 | ANOUR / YASSINE           | 3/10  | 23° | 03.18:47:44 | 534.1418 | 788.13   | 23-63***34<br>♀ | -74.286 | 43.6508 |
| 551 | MOHAMED IMRAN             | 3/15  | 11° | 03.18:45:57 | 532.6685 | 788.028  | 23-08***94<br>♀ | -74.603 | 43.7302 |
| 552 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 37° | 03.18:57:10 | 541.396  | 787.866  | 21-29***94<br>♂ | -74.921 | 43.8095 |
| 553 | ABDELAH ZAOUJAL           | 0/8   | 1°  | 03.18:53:39 | 538.6021 | 787.836  | 23-13***16<br>♀ | -75.238 | 43.8889 |
| 554 | REDOUAN-ZAID-IMOUTAN      | 4/27  | 8°  | 03.19:02:37 | 545.6518 | 787.812  | 23-10***68<br>♀ | -75.556 | 43.9683 |
| 555 | ABDELAZIZ BEN YOUNES      | 6/20  | 9°  | 03.18:55:54 | 540.3457 | 787.788  | 23-38***70<br>♂ | -75.873 | 44.0476 |
| 556 | LOFT ILYAS                | 9/35  | 15° | 03.19:01:15 | 543.8833 | 786.81   | 23-30***92<br>♂ | -76.191 | 44.127  |
| 557 | CHERKAOUI / ELHADDAD      | 3/17  | 6°  | 03.18:59:45 | 541.4414 | 784.98   | 23-07***47<br>♀ | -76.508 | 44.2063 |
| 558 | LOFT DESLANI              | 12/39 | 23° | 03.19:06:29 | 546.7174 | 784.968  | 23-00***80<br>♂ | -76.825 | 44.2857 |
| 559 | TANDEM SAHNOUN-<br>BAHRI  | 3/1   | 11° | 03.19:06:29 | 546.5066 | 784.668  | 23-00***80<br>♂ | -77.143 | 44.3651 |
| 560 | ALI SNOUSSI               | 3/26  | 6°  | 03.19:01:47 | 542.2936 | 783.906  | 23-65***42<br>♂ | -77.46  | 44.4444 |
| 561 | ELYAAKOBI MOHAMMED        | 6/26  | 13° | 03.19:00:15 | 540.68   | 783.312  | 22-29***29<br>♂ | -77.778 | 44.5238 |
| 562 | ZICA LOFT                 | 7/39  | 16° | 03.19:09:04 | 547.4841 | 783.162  | 23-11***24<br>♀ | -78.095 | 44.6032 |
| 563 | LOFT ILYAS                | 9/35  | 16° | 03.19:05:10 | 543.8833 | 782.376  | 23-30***88<br>♀ | -78.413 | 44.6825 |
| 564 | ABDELAZIZ ARAROU          | 1/7   | 4°  | 03.19:01:54 | 541.2992 | 782.34   | 21-01***28<br>♂ | -78.73  | 44.7619 |
| 565 | YOUSSEF ABOUALLAL         | 3/14  | 9°  | 03.19:01:37 | 541.0049 | 782.232  | 20-39***12<br>♂ | -79.048 | 44.8413 |
| 566 | ABDELAZIZ BEN YOUNES      | 6/20  | 10° | 03.19:01:14 | 540.3457 | 781.71   | 23-01***50<br>♀ | -79.365 | 44.9206 |
| 567 | AFFACHA ATIF              | 42/78 | 55° | 03.19:00:09 | 539.1058 | 781.14   | 21-32***37<br>♂ | -79.683 | 45      |
| 568 | AFFACHA ATIF              | 42/78 | 56° | 03.19:00:12 | 539.1058 | 781.086  | 23-11***16<br>♂ | -80     | 45.0794 |
| 569 | OMAR TRIBAK               | 2/12  | 5°  | 03.19:04:19 | 542.1567 | 780.852  | 23-40***32<br>♂ | -80.318 | 45.1587 |
| 569 | ANOUR / YASSINE           | 3/10  | 24° | 03.18:54:03 | 534.1418 | 780.852  | 21-05***35<br>♀ | -80.318 | 45.1587 |
| 571 | LOFT JAMAL BRAZILI        | 7/34  | 17° | 03.19:06:03 | 543.3367 | 780.6    | 23-03***67<br>♂ | -80.952 | 45.3175 |
| 572 | TANDEM<br>IMAD//ABDELAZIZ | 21/56 | 38° | 03.19:04:01 | 541.396  | 780.09   | 22-60***73<br>♂ | -81.27  | 45.3968 |
| 573 | LOFT JAMAL BRAZILI        | 7/34  | 18° | 03.19:06:39 | 543.3367 | 779.928  | 23-03***07<br>♂ | -81.587 | 45.4762 |
| 574 | FRÉRES LBAYNY             | 14/36 | 25° | 03.18:43:47 | 523.5827 | 777.078  | 23-04***65<br>♀ | -81.905 | 45.5556 |
| 575 | FRÉRES LBAYNY             | 14/36 | 26° | 03.18:44:09 | 523.5827 | 776.658  | 23-04***68<br>♀ | -82.222 | 45.6349 |
| 576 | ABDELAH ZAOUJAL           | 0/8   | 2°  | 03.19:04:38 | 538.6021 | 775.374  | 22-02***60<br>♀ | -82.54  | 45.7143 |
| 577 | ABDELAH ZAOUJAL           | 0/8   | 3°  | 03.19:04:48 | 538.6021 | 775.188  | 23-13***12<br>♀ | -82.857 | 45.7937 |
| 578 | OMAR ANDALOUSI            | 0/14  | 4°  | 03.19:08:36 | 541.3896 | 774.966  | 23-19***13<br>♀ | -83.175 | 45.873  |



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| 579 | LOFT CHIBANI MAROUANE | 3/11  | 7°  | 03.19:09:04 | 541.4844 | 774.582  | 23-11***24<br>♀ | -83.492 | 45.9524 |
| 580 | SAM ALAE HANTOUT      | 15/37 | 19° | 03.19:13:36 | 544.7024 | 774.162  | 22-05***50<br>♀ | -83.81  | 46.0317 |
| 581 | LOFT SARA MOUHAMED    | 3/21  | 14° | 03.19:11:41 | 541.8398 | 772.2    | 21-18***78<br>♂ | -84.127 | 46.1111 |
| 582 | AFFACHA ATIF          | 42/78 | 57° | 03.19:08:11 | 539.1058 | 772.158  | 21-14***17<br>♂ | -84.444 | 46.1905 |
| 583 | LOFT SARA MOUHAMED    | 3/21  | 15° | 03.19:11:48 | 541.8398 | 772.074  | 22-68***35<br>♀ | -84.762 | 46.2698 |
| 583 | BOUJIDA SBAAI 2       | 16/41 | 18° | 03.19:13:33 | 543.1918 | 772.074  | 23-18***55<br>♂ | -84.762 | 46.2698 |
| 585 | MOHAMED IMRAN         | 3/15  | 12° | 03.19:00:15 | 532.6685 | 771.702  | 23-38***54<br>♂ | -85.397 | 46.4286 |
| 586 | TANDEM SAHNOUN-BAHRI  | 3/1   | 12° | 03.19:18:12 | 546.5066 | 771.684  | 23-13***68<br>♂ | -85.714 | 46.5079 |
| 587 | MOUHAMED IBRAHIM      | 0/12  | 5°  | 03.19:14:59 | 543.6515 | 771.156  | 23-04***76<br>♂ | -86.032 | 46.5873 |
| 588 | SOUFAINE REKTOUTI     | 1/15  | 4°  | 03.19:11:52 | 541.0584 | 770.886  | 22-03***41<br>♂ | -86.349 | 46.6667 |
| 589 | MOHAMED IMRAN         | 3/15  | 13° | 03.19:01:00 | 532.6685 | 770.868  | 22-67***42<br>♀ | -86.667 | 46.746  |
| 590 | SAM ALAE HANTOUT      | 15/37 | 20° | 03.19:16:40 | 544.7024 | 770.808  | 22-23***04<br>♀ | -86.984 | 46.8254 |
| 591 | AFFACHA ATIF          | 42/78 | 58° | 03.19:09:44 | 539.1058 | 770.442  | 21-15***59<br>♀ | -87.302 | 46.9048 |
| 592 | ZICA LOFT             | 7/39  | 17° | 03.19:21:35 | 547.4841 | 769.386  | 23-15***58<br>♀ | -87.619 | 46.9841 |
| 593 | MOUSTAPHA AANAN       | 1/27  | 3°  | 03.19:10:33 | 538.5558 | 768.762  | 20-17***41<br>♀ | -87.937 | 47.0635 |
| 594 | ABDELHALIM ABDELHAMID | 13/27 | 15° | 03.19:13:39 | 540.5421 | 768.198  | 23-18***57<br>♂ | -88.254 | 47.1429 |
| 595 | LOFT BOUTRIKA         | 1/5   | 2°  | 03.19:14:50 | 540.6706 | 767.088  | 23-05***53      | -88.571 | 47.2222 |
| 596 | LOFT BAGHOUZ CHAHID   | 2/17  | 6°  | 03.19:15:42 | 541.1443 | 766.818  | 22-50***18<br>♀ | -88.889 | 47.3016 |
| 596 | FRÉRES LBAYNY         | 14/36 | 27° | 03.18:52:48 | 523.5827 | 766.818  | 23-04***64<br>♂ | -88.889 | 47.3016 |
| 598 | FRÉRES LBAYNY         | 14/36 | 28° | 03.18:53:00 | 523.5827 | 766.59   | 23-06***02<br>♂ | -89.524 | 47.4603 |
| 599 | ELYAAKOBI MOHAMMED    | 6/26  | 14° | 03.19:16:37 | 540.68   | 765.168  | 23-64***07<br>♂ | -89.841 | 47.5397 |
| 600 | MOHAMED IMRAN         | 3/15  | 14° | 03.19:06:29 | 532.6685 | 764.796  | 23-00***80<br>♂ | -90.159 | 47.619  |
| 601 | SAM ALAE HANTOUT      | 15/37 | 21° | 03.19:22:29 | 544.7024 | 764.514  | 23-10***24<br>♂ | -90.476 | 47.6984 |
| 602 | ALI SNOUSSI           | 3/26  | 7°  | 03.19:19:52 | 542.2936 | 763.938  | 23-65***58<br>♀ | -90.794 | 47.7778 |
| 603 | FRÉRES LBAYNY         | 14/36 | 29° | 03.18:56:10 | 523.5827 | 763.056  | 22-54***36<br>♀ | -91.111 | 47.8571 |
| 604 | LOFT CHIBANI MAROUANE | 3/11  | 8°  | 03.19:20:06 | 541.4844 | 762.546  | 23-60***09<br>♀ | -91.429 | 47.9365 |
| 605 | KHALID CHINO          | 0/10  | 6°  | 03.19:24:29 | 544.4403 | 762.006  | 22-07***84<br>♂ | -91.746 | 48.0159 |
| 606 | LOFT BOUTRIKA         | 1/5   | 3°  | 03.19:19:39 | 540.6706 | 761.886  | 23-08***72      | -92.064 | 48.0952 |
| 607 | LOFT JAMAL BRAZILI    | 7/34  | 19° | 03.19:23:21 | 543.3367 | 761.67   | 22-39***89<br>♀ | -92.381 | 48.1746 |

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|-----|--------------------------|-------|-----|-------------|----------|----------|-----------------|---------|---------|
| 608 | LOFT CHIBANI<br>MAROUANE | 3/11  | 9°  | 03.19:21:35 | 541.4844 | 760.956  | 23-15***58<br>♀ | -92.698 | 48.254  |
| 609 | ABDELAZIZ ARAROU         | 1/7   | 5°  | 03.19:22:51 | 541.2992 | 759.348  | 23-18***28<br>♀ | -93.016 | 48.3333 |
| 610 | OMAR TRIBAK              | 2/12  | 6°  | 03.19:25:45 | 542.1567 | 757.464  | 23-13***64<br>♀ | -93.333 | 48.4127 |
| 611 | ZICA LOFT                | 7/39  | 18° | 03.19:34:36 | 547.4841 | 755.568  | 22-60***65      | -93.651 | 48.4921 |
| 612 | HAMZA ELATTAR            | 4/17  | 8°  | 03.19:26:09 | 541.0541 | 755.502  | 23-08***00<br>♀ | -93.968 | 48.5714 |
| 613 | TEAM BILAL PIGEON        | 0/5   | 2°  | 03.19:27:39 | 542.1726 | 755.484  | 24-02***14<br>♂ | -94.286 | 48.6508 |
| 614 | FRÉRES LBAYNY            | 14/36 | 30° | 03.19:04:01 | 523.5827 | 754.422  | 22-60***73<br>♂ | -94.603 | 48.7302 |
| 615 | MOHAMED IMRAN            | 3/15  | 15° | 03.19:18:12 | 532.6685 | 752.142  | 23-13***68<br>♂ | -94.921 | 48.8095 |
| 616 | YOUSSEF ABOUALLAL        | 3/14  | 10° | 03.19:30:31 | 541.0049 | 750.858  | 23-12***44<br>♀ | -95.238 | 48.8889 |
| 617 | ABDELHALIM<br>ABDELHAMID | 13/27 | 16° | 03.19:34:26 | 540.5421 | 746.16   | 23-18***62<br>♂ | -95.556 | 48.9683 |
| 618 | AICHA-CHAHD BOUKHARI     | 2/19  | 5°  | 03.19:47:22 | 543.3085 | 736.824  | 22-26***68<br>♀ | -95.873 | 49.0476 |
| 619 | ABDELAZIZ BEN YOUNES     | 6/20  | 11° | 03.19:50:52 | 540.3457 | 729.342  | 23-22***93<br>♂ | -96.191 | 49.127  |

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تم استخراج هذه النتيجة من الموقع PIGMA