

# MERAKKECH 2



178

541

213 Km

58 Km/h



2022-02-12 09:56:00



31.6346, -8.3336



08:11,19:10

VITESSE



Lâcher Merakkech 2 , 178 Pig Admis, 33 %

| Cls | Nom             | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef   |
|-----|-----------------|-------|-----|-------------|----------|----------|-------------|--------|--------|
| 1   | ABDRAHIM HAKIMI | 55/77 | 1°  | 12.13:01:43 | 211.7629 | 1140.246 | 21-28***62♂ | 100    | 0.1848 |
| 1   | ABDRAHIM HAKIMI | 55/77 | 2°  | 12.13:01:43 | 211.7629 | 1140.246 | 21-75***10♀ | 100    | 0.1848 |
| 3   | ABDRAHIM HAKIMI | 55/77 | 3°  | 12.13:01:45 | 211.7629 | 1140.042 | 21-10***05♀ | 99.63  | 0.5545 |
| 4   | ABDRAHIM HAKIMI | 55/77 | 4°  | 12.13:02:13 | 211.7629 | 1137.186 | 19-22***62♂ | 99.446 | 0.7394 |
| 5   | ABDRAHIM HAKIMI | 55/77 | 5°  | 12.13:02:14 | 211.7629 | 1137.084 | 21-12***83♂ | 99.261 | 0.9242 |
| 6   | KAMAL NADIF     | 16/33 | 1°  | 12.13:02:17 | 211.7277 | 1136.592 | 20-44***00♀ | 99.076 | 1.1091 |
| 7   | ABDRAHIM HAKIMI | 55/77 | 6°  | 12.13:02:23 | 211.7629 | 1136.166 | 19-22***16♀ | 98.891 | 1.2939 |
| 8   | NAJIB RADI      | 14/22 | 1°  | 12.13:02:54 | 211.6052 | 1132.182 | 21-74***52♀ | 98.706 | 1.4787 |
| 9   | NAJIB RADI      | 14/22 | 2°  | 12.13:02:55 | 211.6052 | 1132.086 | 21-74***57♀ | 98.521 | 1.6636 |
| 10  | OTHMANE NABIL   | 9/47  | 1°  | 12.13:04:11 | 211.7379 | 1125.168 | 20-51***26  | 98.336 | 1.8484 |
| 11  | OTHMANE NABIL   | 9/47  | 2°  | 12.13:04:19 | 211.7379 | 1124.37  | 21-20***86  | 98.152 | 2.0333 |
| 12  | OTHMANE NABIL   | 9/47  | 3°  | 12.13:04:28 | 211.7379 | 1123.476 | 21-39***09  | 97.967 | 2.2181 |
| 13  | LAFKAIHI HICHAM | 37/80 | 1°  | 12.13:04:28 | 211.5852 | 1122.666 | 21-21***82♂ | 97.782 | 2.403  |
| 14  | ABDRAHIM HAKIMI | 55/77 | 7°  | 12.13:04:39 | 211.7629 | 1122.516 | 21-49***17♀ | 97.597 | 2.5878 |
| 15  | ABDRAHIM HAKIMI | 55/77 | 8°  | 12.13:04:40 | 211.7629 | 1122.42  | 21-12***84♂ | 97.412 | 2.7726 |
| 16  | ABDRAHIM HAKIMI | 55/77 | 9°  | 12.13:04:43 | 211.7629 | 1122.12  | 21-75***06♀ | 97.227 | 2.9575 |
| 17  | OTHMANE NABIL   | 9/47  | 4°  | 12.13:04:42 | 211.7379 | 1122.09  | 19-91***43  | 97.043 | 3.1423 |
| 18  | ABDRAHIM HAKIMI | 55/77 | 10° | 12.13:04:49 | 211.7629 | 1121.526 | 21-12***94♀ | 96.858 | 3.3272 |
| 19  | ABDRAHIM HAKIMI | 55/77 | 11° | 12.13:05:00 | 211.7629 | 1120.44  | 19-22***15♂ | 96.673 | 3.512  |
| 20  | NAJIB RADI      | 14/22 | 3°  | 12.13:05:02 | 211.6052 | 1119.408 | 21-74***48♀ | 96.488 | 3.6969 |
| 21  | NAJIB RADI      | 14/22 | 4°  | 12.13:06:23 | 211.6052 | 1111.47  | 21-74***25♂ | 96.303 | 3.8817 |
| 22  | FRERES NAOUALI  | 24/53 | 1°  | 12.13:05:58 | 211.049  | 1110.978 | 21-05***00♂ | 96.118 | 4.0665 |
| 23  | FOUAD HADEF     | 13/22 | 1°  | 12.13:10:03 | 211.7979 | 1091.46  | 19-17***81  | 95.934 | 4.2514 |
| 24  | KAMAL NADIF     | 16/33 | 2°  | 12.13:10:50 | 211.7277 | 1086.714 | 20-51***68♀ | 95.749 | 4.4362 |
| 25  | ABDRAHIM HAKIMI | 55/77 | 12° | 12.13:11:02 | 211.7629 | 1085.778 | 19-22***17♂ | 95.564 | 4.6211 |
| 26  | NAJIB RADI      | 14/22 | 5°  | 12.13:11:51 | 211.6052 | 1080.444 | 21-39***80♀ | 95.379 | 4.8059 |
| 27  | OTHMANE NABIL   | 9/47  | 5°  | 12.13:12:12 | 211.7379 | 1079.196 | 21-19***01  | 95.194 | 4.9908 |
| 28  | ABDRAHIM HAKIMI | 55/77 | 13° | 12.13:12:22 | 211.7629 | 1078.404 | 21-12***04♂ | 95.009 | 5.1756 |
| 29  | KAMAL NADIF     | 16/33 | 3°  | 12.13:12:26 | 211.7277 | 1077.858 | 20-23***04♀ | 94.824 | 5.3604 |
| 30  | FOUAD HADEF     | 13/22 | 2°  | 12.13:12:30 | 211.7979 | 1077.852 | 19-60***58  | 94.64  | 5.5453 |
| 31  | ABDRAHIM HAKIMI | 55/77 | 14° | 12.13:12:32 | 211.7629 | 1077.492 | 21-12***82♀ | 94.455 | 5.7301 |
| 32  | ABDRAHIM HAKIMI | 55/77 | 15° | 12.13:12:34 | 211.7629 | 1077.306 | 21-12***96♀ | 94.27  | 5.915  |

| Cls | Nom             | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|-----------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 33  | ABDRAHIM HAKIMI | 55/77 | 16° | 12.13:12:37 | 211.7629 | 1077.036 | 21-12***09♂ | 94.085 | 6.0998  |
| 33  | ABDRAHIM HAKIMI | 55/77 | 17° | 12.13:12:37 | 211.7629 | 1077.036 | 21-75***03♂ | 94.085 | 6.0998  |
| 35  | ABDRAHIM HAKIMI | 55/77 | 18° | 12.13:12:57 | 211.7629 | 1075.212 | 19-22***37♀ | 93.715 | 6.4695  |
| 36  | LAFKAIHI HICHAM | 37/80 | 2°  | 12.13:12:53 | 211.5852 | 1074.672 | 21-11***54♀ | 93.531 | 6.6543  |
| 37  | LAFKAIHI HICHAM | 37/80 | 3°  | 12.13:12:55 | 211.5852 | 1074.492 | 21-12***50♀ | 93.346 | 6.8392  |
| 38  | LAFKAIHI HICHAM | 37/80 | 4°  | 12.13:12:57 | 211.5852 | 1074.312 | 21-21***68♀ | 93.161 | 7.024   |
| 39  | LAFKAIHI HICHAM | 37/80 | 5°  | 12.13:13:05 | 211.5852 | 1073.58  | 21-12***55♀ | 92.976 | 7.2089  |
| 40  | ABDRAHIM HAKIMI | 55/77 | 19° | 12.13:13:21 | 211.7629 | 1073.034 | 21-10***01♀ | 92.791 | 7.3937  |
| 41  | ABDRAHIM HAKIMI | 55/77 | 20° | 12.13:13:24 | 211.7629 | 1072.758 | 21-12***03♀ | 92.606 | 7.5786  |
| 42  | FRERES NAOUALI  | 24/53 | 2°  | 12.13:13:29 | 211.049  | 1068.69  | 21-05***01♂ | 92.421 | 7.7634  |
| 43  | FRERES NAOUALI  | 24/53 | 3°  | 12.13:13:44 | 211.049  | 1067.34  | 21-32***88♀ | 92.237 | 7.9482  |
| 44  | ABDRAHIM HAKIMI | 55/77 | 21° | 12.13:14:38 | 211.7629 | 1066.098 | 18-10***45♂ | 92.052 | 8.1331  |
| 45  | LAFKAIHI HICHAM | 37/80 | 6°  | 12.13:14:51 | 211.5852 | 1064.046 | 20-23***55♀ | 91.867 | 8.3179  |
| 46  | LAFKAIHI HICHAM | 37/80 | 7°  | 12.13:14:53 | 211.5852 | 1063.866 | 21-12***64♀ | 91.682 | 8.5028  |
| 47  | LAFKAIHI HICHAM | 37/80 | 8°  | 12.13:14:55 | 211.5852 | 1063.686 | 21-11***59♂ | 91.497 | 8.6876  |
| 47  | LAFKAIHI HICHAM | 37/80 | 9°  | 12.13:14:55 | 211.5852 | 1063.686 | 21-12***65♀ | 91.497 | 8.6876  |
| 49  | NAJIB RADI      | 14/22 | 6°  | 12.13:14:59 | 211.6052 | 1063.434 | 20-23***82♂ | 91.128 | 9.0573  |
| 50  | LAFKAIHI HICHAM | 37/80 | 10° | 12.13:14:58 | 211.5852 | 1063.422 | 20-66***80♂ | 90.943 | 9.2421  |
| 51  | FOUAD HADEF     | 13/22 | 3°  | 12.13:15:13 | 211.7979 | 1063.152 | 19-89***28  | 90.758 | 9.427   |
| 52  | ABDRAHIM HAKIMI | 55/77 | 22° | 12.13:15:14 | 211.7629 | 1062.888 | 21-75***04♂ | 90.573 | 9.6118  |
| 53  | ABDRAHIM HAKIMI | 55/77 | 23° | 12.13:15:16 | 211.7629 | 1062.708 | 21-12***34♂ | 90.388 | 9.7967  |
| 54  | ABDRAHIM HAKIMI | 55/77 | 24° | 12.13:15:17 | 211.7629 | 1062.624 | 19-22***32♀ | 90.203 | 9.9815  |
| 55  | KAMAL NADIF     | 16/33 | 4°  | 12.13:15:18 | 211.7277 | 1062.354 | 19-38***25♂ | 90.019 | 10.1664 |
| 56  | KAMAL NADIF     | 16/33 | 5°  | 12.13:15:20 | 211.7277 | 1062.18  | 19-22***24♂ | 89.834 | 10.3512 |
| 57  | LAFKAIHI HICHAM | 37/80 | 11° | 12.13:15:16 | 211.5852 | 1061.82  | 21-11***52♀ | 89.649 | 10.536  |
| 58  | NAJIB RADI      | 14/22 | 7°  | 12.13:15:24 | 211.6052 | 1061.208 | 21-74***74♀ | 89.464 | 10.7209 |
| 59  | LAFKAIHI HICHAM | 37/80 | 12° | 12.13:15:30 | 211.5852 | 1060.578 | 21-12***66♀ | 89.279 | 10.9057 |
| 60  | FRERES NAOUALI  | 24/53 | 4°  | 12.13:15:03 | 211.049  | 1060.284 | 19-22***19♀ | 89.094 | 11.0906 |
| 61  | ABDRAHIM HAKIMI | 55/77 | 25° | 12.13:15:44 | 211.7629 | 1060.23  | 21-10***03♀ | 88.909 | 11.2754 |
| 62  | LAFKAIHI HICHAM | 37/80 | 13° | 12.13:15:37 | 211.5852 | 1059.96  | 21-21***76♀ | 88.725 | 11.4603 |
| 63  | ABDRAHIM HAKIMI | 55/77 | 26° | 12.13:15:51 | 211.7629 | 1059.612 | 21-67***35♂ | 88.54  | 11.6451 |
| 64  | FRERES NAOUALI  | 24/53 | 5°  | 12.13:15:13 | 211.049  | 1059.396 | 20-66***72♀ | 88.355 | 11.8299 |
| 65  | MOHAMED CHANAA  | 5/34  | 1°  | 12.13:15:54 | 211.6572 | 1058.814 | 21-14***52  | 88.17  | 12.0148 |
| 66  | ABDRAHIM HAKIMI | 55/77 | 27° | 12.13:16:01 | 211.7629 | 1058.724 | 19-22***29♂ | 87.985 | 12.1996 |
| 67  | ABDRAHIM HAKIMI | 55/77 | 28° | 12.13:16:12 | 211.7629 | 1057.758 | 21-12***89♀ | 87.8   | 12.3845 |
| 68  | LAFKAIHI HICHAM | 37/80 | 14° | 12.13:16:03 | 211.5852 | 1057.662 | 21-21***88♀ | 87.616 | 12.5693 |
| 69  | KAMAL NADIF     | 16/33 | 6°  | 12.13:16:14 | 211.7277 | 1057.404 | 18-46***81♂ | 87.431 | 12.7542 |
| 69  | KAMAL NADIF     | 16/33 | 7°  | 12.13:16:14 | 211.7277 | 1057.404 | 21-12***33♀ | 87.431 | 12.7542 |
| 71  | ABDRAHIM HAKIMI | 55/77 | 29° | 12.13:16:19 | 211.7629 | 1057.14  | 18-16***17♀ | 87.061 | 13.1238 |
| 72  | ABDRAHIM HAKIMI | 55/77 | 30° | 12.13:16:20 | 211.7629 | 1057.05  | 21-12***05♀ | 86.876 | 13.3087 |
| 73  | ABDRAHIM HAKIMI | 55/77 | 31° | 12.13:16:22 | 211.7629 | 1056.876 | 19-30***43♂ | 86.691 | 13.4935 |
| 74  | ABDRAHIM HAKIMI | 55/77 | 32° | 12.13:16:24 | 211.7629 | 1056.702 | 20-23***18♂ | 86.507 | 13.6784 |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|--------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 75  | FOUAD HADEF              | 13/22 | 4°  | 12.13:16:40 | 211.7979 | 1055.472 | 20-20***67  | 86.322 | 13.8632 |
| 76  | ABDRAHIM HAKIMI          | 55/77 | 33° | 12.13:16:46 | 211.7629 | 1054.77  | 21-12***99♂ | 86.137 | 14.0481 |
| 77  | FRERES NAOUALI           | 24/53 | 6°  | 12.13:16:06 | 211.049  | 1054.716 | 20-04***65♂ | 85.952 | 14.2329 |
| 78  | NAJIB RADI               | 14/22 | 8°  | 12.13:16:42 | 211.6052 | 1054.338 | 20-59***21♀ | 85.767 | 14.4177 |
| 79  | KAMAL NADIF              | 16/33 | 8°  | 12.13:16:49 | 211.7277 | 1054.332 | 21-84***40♀ | 85.582 | 14.6026 |
| 80  | FRERES NAOUALI           | 24/53 | 7°  | 12.13:16:11 | 211.049  | 1054.278 | 20-23***80  | 85.397 | 14.7874 |
| 81  | ABDRAHIM HAKIMI          | 55/77 | 34° | 12.13:16:55 | 211.7629 | 1053.984 | 21-28***59♂ | 85.213 | 14.9723 |
| 82  | LAFKAIHI HICHAM          | 37/80 | 15° | 12.13:16:50 | 211.5852 | 1053.534 | 20-23***56♂ | 85.028 | 15.1571 |
| 83  | LAFKAIHI HICHAM          | 37/80 | 16° | 12.13:16:56 | 211.5852 | 1053.012 | 21-21***06♂ | 84.843 | 15.342  |
| 84  | LAFKAIHI HICHAM          | 37/80 | 17° | 12.13:16:57 | 211.5852 | 1052.922 | 21-20***30♀ | 84.658 | 15.5268 |
| 85  | ABDRAHIM HAKIMI          | 55/77 | 35° | 12.13:17:08 | 211.7629 | 1052.85  | 19-22***43♀ | 84.473 | 15.7116 |
| 86  | NAJIB RADI               | 14/22 | 9°  | 12.13:17:01 | 211.6052 | 1052.676 | 21-74***61♂ | 84.288 | 15.8965 |
| 87  | FOUAD HADEF              | 13/22 | 5°  | 12.13:17:16 | 211.7979 | 1052.322 | 19-60***51  | 84.104 | 16.0813 |
| 88  | LAFKAIHI HICHAM          | 37/80 | 18° | 12.13:17:05 | 211.5852 | 1052.226 | 21-11***60♂ | 83.919 | 16.2662 |
| 89  | ABDRAHIM HAKIMI          | 55/77 | 36° | 12.13:17:16 | 211.7629 | 1052.148 | 18-66***65♀ | 83.734 | 16.451  |
| 89  | ABDRAHIM HAKIMI          | 55/77 | 37° | 12.13:17:16 | 211.7629 | 1052.148 | 21-44***67♀ | 83.734 | 16.451  |
| 91  | OTHMANE NABIL            | 9/47  | 6°  | 12.13:17:28 | 211.7379 | 1050.984 | 21-21***26  | 83.364 | 16.8207 |
| 92  | LAFKAIHI HICHAM          | 37/80 | 19° | 12.13:17:20 | 211.5852 | 1050.918 | 20-43***81♀ | 83.179 | 17.0055 |
| 93  | LAFKAIHI HICHAM          | 37/80 | 20° | 12.13:17:32 | 211.5852 | 1049.874 | 21-21***79♂ | 82.995 | 17.1904 |
| 94  | LAFKAIHI HICHAM          | 37/80 | 21° | 12.13:17:36 | 211.5852 | 1049.532 | 21-14***43♂ | 82.81  | 17.3752 |
| 95  | FRERES NAOUALI           | 24/53 | 8°  | 12.13:17:06 | 211.049  | 1049.472 | 21-32***77  | 82.625 | 17.5601 |
| 96  | LAFKAIHI HICHAM          | 37/80 | 22° | 12.13:17:41 | 211.5852 | 1049.094 | 21-21***75♀ | 82.44  | 17.7449 |
| 97  | FOUAD HADEF              | 13/22 | 6°  | 12.13:17:56 | 211.7979 | 1048.848 | 19-60***50  | 82.255 | 17.9298 |
| 98  | LAFKAIHI HICHAM          | 37/80 | 23° | 12.13:17:45 | 211.5852 | 1048.752 | 21-12***51♀ | 82.07  | 18.1146 |
| 99  | NAJIB RADI               | 14/22 | 10° | 12.13:17:49 | 211.6052 | 1048.5   | 21-74***47♀ | 81.885 | 18.2994 |
| 100 | FOUAD HADEF              | 13/22 | 7°  | 12.13:18:09 | 211.7979 | 1047.726 | 21-51***39  | 81.701 | 18.4843 |
| 101 | FRERES NAOUALI           | 24/53 | 9°  | 12.13:17:27 | 211.049  | 1047.648 | 21-32***78♂ | 81.516 | 18.6691 |
| 102 | LAFKAIHI HICHAM          | 37/80 | 24° | 12.13:17:58 | 211.5852 | 1047.624 | 21-12***59♂ | 81.331 | 18.854  |
| 103 | LAFKAIHI HICHAM          | 37/80 | 25° | 12.13:18:02 | 211.5852 | 1047.276 | 21-20***71♂ | 81.146 | 19.0388 |
| 104 | LAFKAIHI HICHAM          | 37/80 | 26° | 12.13:18:06 | 211.5852 | 1046.934 | 20-40***13♀ | 80.961 | 19.2237 |
| 105 | FRERES NAOUALI           | 24/53 | 10° | 12.13:17:39 | 211.049  | 1046.61  | 20-66***68♀ | 80.776 | 19.4085 |
| 106 | FRéRES CHOUNI<br>BENAZZI | 2/33  | 1°  | 12.13:18:12 | 211.5975 | 1046.478 | 20-07***55  | 80.592 | 19.5933 |
| 107 | ABDRAHIM HAKIMI          | 55/77 | 38° | 12.13:18:26 | 211.7629 | 1046.088 | 20-26***74♀ | 80.407 | 19.7782 |
| 108 | ABDRAHIM HAKIMI          | 55/77 | 39° | 12.13:18:30 | 211.7629 | 1045.74  | 21-53***05♂ | 80.222 | 19.963  |
| 109 | ABDRAHIM HAKIMI          | 55/77 | 40° | 12.13:18:33 | 211.7629 | 1045.482 | 21-28***57♂ | 80.037 | 20.1479 |
| 110 | ABDRAHIM HAKIMI          | 55/77 | 41° | 12.13:18:35 | 211.7629 | 1045.314 | 21-12***02♀ | 79.852 | 20.3327 |
| 111 | ABDRAHIM HAKIMI          | 55/77 | 42° | 12.13:18:43 | 211.7629 | 1044.624 | 21-10***08♂ | 79.667 | 20.5176 |
| 112 | ABDRAHIM HAKIMI          | 55/77 | 43° | 12.13:18:45 | 211.7629 | 1044.456 | 21-28***47♀ | 79.482 | 20.7024 |
| 113 | LAFKAIHI HICHAM          | 37/80 | 27° | 12.13:18:35 | 211.5852 | 1044.438 | 20-23***36♀ | 79.298 | 20.8872 |
| 114 | LAFKAIHI HICHAM          | 37/80 | 28° | 12.13:18:38 | 211.5852 | 1044.18  | 21-12***77♀ | 79.113 | 21.0721 |
| 115 | NAJIB RADI               | 14/22 | 11° | 12.13:18:40 | 211.6052 | 1044.102 | 20-14***32♂ | 78.928 | 21.2569 |
| 116 | ABDRAHIM HAKIMI          | 55/77 | 44° | 12.13:18:51 | 211.7629 | 1043.94  | 21-47***39♀ | 78.743 | 21.4418 |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|--------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 117 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 2°  | 12.13:18:45 | 211.5975 | 1043.64  | 20-07***42  | 78.558 | 21.6266 |
| 118 | ABDRAHIM HAKIMI          | 55/77 | 45° | 12.13:18:55 | 211.7629 | 1043.598 | 21-49***16♂ | 78.373 | 21.8115 |
| 119 | FRERES NAOUALI           | 24/53 | 11° | 12.13:18:20 | 211.049  | 1043.076 | 20-04***68♂ | 78.189 | 21.9963 |
| 120 | KAMAL NADIF              | 16/33 | 9°  | 12.13:19:00 | 211.7277 | 1042.992 | 21-51***78♀ | 78.004 | 22.1811 |
| 121 | ABDRAHIM HAKIMI          | 55/77 | 46° | 12.13:19:04 | 211.7629 | 1042.824 | 21-31***66♀ | 77.819 | 22.366  |
| 121 | KAMAL NADIF              | 16/33 | 10° | 12.13:19:02 | 211.7277 | 1042.824 | 20-11***67♀ | 77.819 | 22.366  |
| 123 | KAMAL NADIF              | 16/33 | 11° | 12.13:19:03 | 211.7277 | 1042.734 | 19-58***53♂ | 77.449 | 22.7357 |
| 124 | FRERES NAOUALI           | 24/53 | 12° | 12.13:18:27 | 211.049  | 1042.476 | 21-51***52  | 77.264 | 22.9205 |
| 125 | FRERES NAOUALI           | 24/53 | 13° | 12.13:19:07 | 211.049  | 1039.056 | 21-32***80  | 77.08  | 23.1054 |
| 126 | NOUREDDIN LAASIRI        | 1/3   | 1°  | 12.13:19:29 | 211.3488 | 1038.654 | 19-89***13  | 76.895 | 23.2902 |
| 127 | LAFKAIHI HICHAM          | 37/80 | 29° | 12.13:19:44 | 211.5852 | 1038.54  | 21-21***86♂ | 76.71  | 23.475  |
| 128 | FRERES NAOUALI           | 24/53 | 14° | 12.13:19:14 | 211.049  | 1038.456 | 21-32***90♀ | 76.525 | 23.6599 |
| 129 | FRERES NAOUALI           | 24/53 | 15° | 12.13:19:20 | 211.049  | 1037.946 | 20-04***64  | 76.34  | 23.8447 |
| 130 | NAJIB RADI               | 14/22 | 12° | 12.13:20:00 | 211.6052 | 1037.28  | 21-57***46♂ | 76.155 | 24.0296 |
| 131 | FOUAD HADEF              | 13/22 | 8°  | 12.13:20:14 | 211.7979 | 1037.04  | 21-51***34  | 75.97  | 24.2144 |
| 132 | MOHAMED CHANAA           | 5/34  | 2°  | 12.13:20:07 | 211.6572 | 1036.944 | 21-21***44  | 75.786 | 24.3993 |
| 133 | LAFKAIHI HICHAM          | 37/80 | 30° | 12.13:20:04 | 211.5852 | 1036.842 | 21-12***54♀ | 75.601 | 24.5841 |
| 134 | FRERES NAOUALI           | 24/53 | 16° | 12.13:19:34 | 211.049  | 1036.758 | 20-04***62♀ | 75.416 | 24.7689 |
| 135 | KAMAL NADIF              | 16/33 | 12° | 12.13:20:28 | 211.7277 | 1035.51  | 21-84***56♀ | 75.231 | 24.9538 |
| 136 | KAMAL NADIF              | 16/33 | 13° | 12.13:20:37 | 211.7277 | 1034.754 | 18-46***87♀ | 75.046 | 25.1386 |
| 137 | MOHAMED CHANAA           | 5/34  | 3°  | 12.13:20:41 | 211.6572 | 1034.07  | 21-12***39  | 74.861 | 25.3235 |
| 138 | ABDRAHIM HAKIMI          | 55/77 | 47° | 12.13:20:55 | 211.7629 | 1033.41  | 21-10***02♂ | 74.677 | 25.5083 |
| 139 | ABDRAHIM HAKIMI          | 55/77 | 48° | 12.13:20:56 | 211.7629 | 1033.326 | 21-28***88♂ | 74.492 | 25.6932 |
| 140 | ABDRAHIM HAKIMI          | 55/77 | 49° | 12.13:20:57 | 211.7629 | 1033.242 | 21-75***05♂ | 74.307 | 25.878  |
| 141 | ABDRAHIM HAKIMI          | 55/77 | 50° | 12.13:20:59 | 211.7629 | 1033.074 | 21-12***01♀ | 74.122 | 26.0628 |
| 142 | FOUAD HADEF              | 13/22 | 9°  | 12.13:21:04 | 211.7979 | 1032.822 | 21-02***52  | 73.937 | 26.2477 |
| 143 | LAFKAIHI HICHAM          | 37/80 | 31° | 12.13:20:59 | 211.5852 | 1032.204 | 21-21***71♀ | 73.752 | 26.4325 |
| 144 | NAJIB RADI               | 14/22 | 13° | 12.13:21:03 | 211.6052 | 1031.97  | 21-74***15♂ | 73.568 | 26.6174 |
| 145 | FRERES NAOUALI           | 24/53 | 17° | 12.13:20:41 | 211.049  | 1031.1   | 21-05***96  | 73.383 | 26.8022 |
| 146 | NOUREDIN LAARACH         | 1/24  | 1°  | 12.13:22:29 | 212.8463 | 1030.818 | 21-03***16  | 73.198 | 26.9871 |
| 147 | FRERES NAOUALI           | 24/53 | 18° | 12.13:21:04 | 211.049  | 1029.174 | 21-32***79♀ | 73.013 | 27.1719 |
| 148 | LAFKAIHI HICHAM          | 37/80 | 32° | 12.13:21:41 | 211.5852 | 1028.694 | 21-12***58♀ | 72.828 | 27.3567 |
| 149 | FRERES NAOUALI           | 24/53 | 19° | 12.13:21:16 | 211.049  | 1028.172 | 19-22***10♀ | 72.643 | 27.5416 |
| 150 | FRERES NAOUALI           | 24/53 | 20° | 12.13:21:22 | 211.049  | 1027.668 | 19-16***04♀ | 72.458 | 27.7264 |
| 151 | LAFKAIHI HICHAM          | 37/80 | 33° | 12.13:22:07 | 211.5852 | 1026.534 | 21-12***78♀ | 72.274 | 27.9113 |
| 152 | ABDRAHIM HAKIMI          | 55/77 | 51° | 12.13:22:20 | 211.7629 | 1026.312 | 19-58***67♂ | 72.089 | 28.0961 |
| 153 | ABDRAHIM HAKIMI          | 55/77 | 52° | 12.13:22:23 | 211.7629 | 1026.066 | 19-22***13♂ | 71.904 | 28.281  |
| 154 | ABDRAHIM HAKIMI          | 55/77 | 53° | 12.13:22:26 | 211.7629 | 1025.82  | 18-47***69♂ | 71.719 | 28.4658 |
| 155 | LAFKAIHI HICHAM          | 37/80 | 34° | 12.13:22:25 | 211.5852 | 1025.04  | 20-23***45♂ | 71.534 | 28.6506 |
| 156 | FOUAD HADEF              | 13/22 | 10° | 12.13:22:53 | 211.7979 | 1023.756 | 19-13***38  | 71.349 | 28.8355 |
| 157 | OTHMANE NABIL            | 9/47  | 7°  | 12.13:22:52 | 211.7379 | 1023.546 | 19-44***16  | 71.165 | 29.0203 |
| 158 | MOHAMED CHANAA           | 5/34  | 4°  | 12.13:23:03 | 211.6572 | 1022.25  | 21-19***18  | 70.98  | 29.2052 |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|--------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 159 | FRERES NAOUALI           | 24/53 | 21° | 12.13:22:51 | 211.049  | 1020.3   | 20-59***69♀ | 70.795 | 29.39   |
| 160 | FRERES NAOUALI           | 24/53 | 22° | 12.13:23:01 | 211.049  | 1019.478 | 21-32***84♀ | 70.61  | 29.5749 |
| 161 | FOUAD HADEF              | 13/22 | 11° | 12.13:23:55 | 211.7979 | 1018.668 | 21-02***58  | 70.425 | 29.7597 |
| 162 | FOUAD HADEF              | 13/22 | 12° | 12.13:24:01 | 211.7979 | 1018.176 | 19-03***18  | 70.24  | 29.9445 |
| 163 | LAFKAIHI HICHAM          | 37/80 | 35° | 12.13:23:49 | 211.5852 | 1018.134 | 21-11***58♂ | 70.056 | 30.1294 |
| 164 | NAJIB RADI               | 14/22 | 14° | 12.13:23:58 | 211.6052 | 1017.498 | 21-57***45♂ | 69.871 | 30.3142 |
| 165 | LAFKAIHI HICHAM          | 37/80 | 36° | 12.13:24:08 | 211.5852 | 1016.586 | 21-11***41♂ | 69.686 | 30.4991 |
| 166 | LAFKAIHI HICHAM          | 37/80 | 37° | 12.13:24:12 | 211.5852 | 1016.262 | 21-20***72♀ | 69.501 | 30.6839 |
| 167 | MOHAMED CHANAA           | 5/34  | 5°  | 12.13:24:31 | 211.6572 | 1015.062 | 21-67***34  | 69.316 | 30.8688 |
| 168 | KAMAL NADIF              | 16/33 | 14° | 12.13:25:00 | 211.7277 | 1013.052 | 21-51***70♀ | 69.131 | 31.0536 |
| 169 | ABDRAHIM HAKIMI          | 55/77 | 54° | 12.13:25:32 | 211.7629 | 1010.64  | 20-51***60♂ | 68.946 | 31.2384 |
| 170 | GLADIATOR EL OUAHABI     | 1/9   | 1°  | 12.13:25:55 | 211.4365 | 1007.238 | 19-91***43  | 68.762 | 31.4233 |
| 171 | OTHMANE NABIL            | 9/47  | 8°  | 12.13:26:21 | 211.7379 | 1006.596 | 21-21***20  | 68.577 | 31.6081 |
| 172 | FOUAD HADEF              | 13/22 | 13° | 12.13:26:34 | 211.7979 | 1005.846 | 21-51***42  | 68.392 | 31.793  |
| 173 | OTHMANE NABIL            | 9/47  | 9°  | 12.13:26:35 | 211.7379 | 1005.48  | 21-21***11  | 68.207 | 31.9778 |
| 174 | FRERES NAOUALI           | 24/53 | 23° | 12.13:25:55 | 211.049  | 1005.396 | 21-05***02♂ | 68.022 | 32.1627 |
| 175 | KAMAL NADIF              | 16/33 | 15° | 12.13:26:43 | 211.7277 | 1004.796 | 21-51***53♀ | 67.837 | 32.3475 |
| 176 | FRERES NAOUALI           | 24/53 | 24° | 12.13:26:03 | 211.049  | 1004.754 | 18-94***22♀ | 67.653 | 32.5323 |
| 177 | ABDRAHIM HAKIMI          | 55/77 | 55° | 12.13:26:47 | 211.7629 | 1004.646 | 21-28***39♀ | 67.468 | 32.7172 |
| 178 | KAMAL NADIF              | 16/33 | 16° | 12.13:26:47 | 211.7277 | 1004.478 | 21-49***21♀ | 67.283 | 32.902  |
| 179 | NAJIB RADI               | 14/22 | 15° | 12.13:26:44 | 211.6052 | 1004.136 | 20-51***76♀ | 67.098 | 33.0869 |
| 180 | GLADIATOR EL OUAHABI     | 1/9   | 2°  | 12.13:26:52 | 211.4365 | 1002.702 | 20-51***98  | 66.913 | 33.2717 |
| 181 | FOUAD HADEF              | 13/22 | 14° | 12.13:27:14 | 211.7979 | 1002.672 | 19-17***80  | 66.728 | 33.4566 |
| 182 | FRERES NAOUALI           | 24/53 | 25° | 12.13:26:47 | 211.049  | 1001.262 | 21-32***86♂ | 66.543 | 33.6414 |
| 183 | FRERES NAOUALI           | 24/53 | 26° | 12.13:26:54 | 211.049  | 1000.704 | 15-04***83♂ | 66.359 | 33.8262 |
| 184 | KAMAL NADIF              | 16/33 | 17° | 12.13:27:38 | 211.7277 | 1000.446 | 19-94***52♀ | 66.174 | 34.0111 |
| 185 | FRERES NAOUALI           | 24/53 | 27° | 12.13:27:08 | 211.049  | 999.6    | 21-49***65♀ | 65.989 | 34.1959 |
| 186 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 3°  | 12.13:27:44 | 211.5975 | 999.36   | 19-66***85  | 65.804 | 34.3808 |
| 187 | NAJIB RADI               | 14/22 | 16° | 12.13:27:45 | 211.6052 | 999.318  | 21-74***26♂ | 65.619 | 34.5656 |
| 188 | NAJIB RADI               | 14/22 | 17° | 12.13:27:46 | 211.6052 | 999.24   | 21-74***46♀ | 65.434 | 34.7505 |
| 189 | NAJIB RADI               | 14/22 | 18° | 12.13:27:48 | 211.6052 | 999.078  | 21-74***24♀ | 65.25  | 34.9353 |
| 190 | LAFKAIHI HICHAM          | 37/80 | 38° | 12.13:27:58 | 211.5852 | 998.202  | 21-12***62♀ | 65.065 | 35.1201 |
| 191 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 4°  | 12.13:28:04 | 211.5975 | 997.788  | 18-04***02  | 64.88  | 35.305  |
| 192 | FRERES NAOUALI           | 24/53 | 28° | 12.13:27:44 | 211.049  | 996.768  | 20-66***66♂ | 64.695 | 35.4898 |
| 193 | ABDRAHIM HAKIMI          | 55/77 | 56° | 12.13:28:34 | 211.7629 | 996.216  | 21-12***10♂ | 64.51  | 35.6747 |
| 194 | ABDRAHIM HAKIMI          | 55/77 | 57° | 12.13:28:35 | 211.7629 | 996.138  | 20-40***12♂ | 64.325 | 35.8595 |
| 195 | ABDRAHIM HAKIMI          | 55/77 | 58° | 12.13:28:39 | 211.7629 | 995.826  | 21-49***15♀ | 64.141 | 36.0444 |
| 196 | KAMAL NADIF              | 16/33 | 18° | 12.13:29:14 | 211.7277 | 992.94   | 18-46***75♂ | 63.956 | 36.2292 |
| 197 | LAFKAIHI HICHAM          | 37/80 | 39° | 12.13:29:26 | 211.5852 | 991.338  | 19-34***17  | 63.771 | 36.414  |
| 198 | ABDRAHIM HAKIMI          | 55/77 | 59° | 12.13:30:24 | 211.7629 | 987.702  | 19-22***04♂ | 63.586 | 36.5989 |
| 199 | FRERES NAOUALI           | 24/53 | 29° | 12.13:30:18 | 211.049  | 984.828  | 20-66***67♂ | 63.401 | 36.7837 |

| Cls | Nom                  | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|----------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 200 | FRERES NAOUALI       | 24/53 | 30° | 12.13:30:25 | 211.049  | 984.294  | 21-05***97♂ | 63.216 | 36.9686 |
| 201 | LAFKAIHI HICHAM      | 37/80 | 40° | 12.13:31:05 | 211.5852 | 983.736  | 21-21***96♂ | 63.031 | 37.1534 |
| 202 | ABDRAHIM HAKIMI      | 55/77 | 60° | 12.13:31:23 | 211.7629 | 983.19   | 19-71***70♂ | 62.847 | 37.3383 |
| 203 | ABDRAHIM HAKIMI      | 55/77 | 61° | 12.13:31:38 | 211.7629 | 982.05   | 21-12***95♂ | 62.662 | 37.5231 |
| 204 | FRERES NAOUALI       | 24/53 | 31° | 12.13:30:58 | 211.049  | 981.774  | 21-32***87♀ | 62.477 | 37.7079 |
| 205 | FRERES NAOUALI       | 24/53 | 32° | 12.13:31:24 | 211.049  | 979.8    | 20-14***45  | 62.292 | 37.8928 |
| 206 | NAJIB RADI           | 14/22 | 19° | 12.13:32:04 | 211.6052 | 979.35   | 18-58***69♀ | 62.107 | 38.0776 |
| 207 | LAFKAIHI HICHAM      | 37/80 | 41° | 12.13:33:21 | 211.5852 | 973.476  | 21-12***60♂ | 61.922 | 38.2625 |
| 208 | NOUREDIN LAARACH     | 1/24  | 2°  | 12.13:36:05 | 212.8463 | 967.116  | 19-16***55  | 61.738 | 38.4473 |
| 209 | LAFKAIHI HICHAM      | 37/80 | 42° | 12.13:34:47 | 211.5852 | 967.098  | 21-12***61♂ | 61.553 | 38.6322 |
| 210 | LAFKAIHI HICHAM      | 37/80 | 43° | 12.13:34:52 | 211.5852 | 966.732  | 21-21***59♀ | 61.368 | 38.817  |
| 211 | OTHMANE NABIL        | 9/47  | 10° | 12.13:35:46 | 211.7379 | 963.468  | 21-21***17  | 61.183 | 39.0018 |
| 212 | FOUAD HADEF          | 13/22 | 15° | 12.13:36:17 | 211.7979 | 961.482  | 21-02***58  | 60.998 | 39.1867 |
| 213 | FOUAD HADEF          | 13/22 | 16° | 12.13:36:33 | 211.7979 | 960.318  | 21-51***46  | 60.813 | 39.3715 |
| 214 | GLADIATOR EL OUAHABI | 1/9   | 3°  | 12.13:36:42 | 211.4365 | 958.026  | 20-20***88  | 60.629 | 39.5564 |
| 215 | LAFKAIHI HICHAM      | 37/80 | 44° | 12.13:37:02 | 211.5852 | 957.252  | 21-12***52♂ | 60.444 | 39.7412 |
| 216 | ABDRAHIM HAKIMI      | 55/77 | 62° | 12.13:37:15 | 211.7629 | 957.12   | 21-51***53♀ | 60.259 | 39.9261 |
| 217 | LAFKAIHI HICHAM      | 37/80 | 45° | 12.13:37:04 | 211.5852 | 957.108  | 21-11***55♀ | 60.074 | 40.1109 |
| 218 | ABDRAHIM HAKIMI      | 55/77 | 63° | 12.13:37:17 | 211.7629 | 956.976  | 21-12***06♂ | 59.889 | 40.2957 |
| 219 | OTHMANE NABIL        | 9/47  | 11° | 12.13:37:16 | 211.7379 | 956.934  | 21-12***21  | 59.704 | 40.4806 |
| 220 | ABDRAHIM HAKIMI      | 55/77 | 64° | 12.13:37:19 | 211.7629 | 956.832  | 21-10***07♀ | 59.519 | 40.6654 |
| 221 | ABDRAHIM HAKIMI      | 55/77 | 65° | 12.13:37:22 | 211.7629 | 956.616  | 20-36***27♂ | 59.335 | 40.8503 |
| 222 | ABDRAHIM HAKIMI      | 55/77 | 66° | 12.13:37:35 | 211.7629 | 955.68   | 21-49***13♀ | 59.15  | 41.0351 |
| 223 | OTHMANE NABIL        | 9/47  | 12° | 12.13:37:42 | 211.7379 | 955.068  | 21-20***01  | 58.965 | 41.22   |
| 224 | NOUREDIN LAARACH     | 1/24  | 3°  | 12.13:39:08 | 212.8463 | 953.898  | 20-46***15  | 58.78  | 41.4048 |
| 225 | LAFKAIHI HICHAM      | 37/80 | 46° | 12.13:38:30 | 211.5852 | 950.946  | 18-11***74♀ | 58.595 | 41.5896 |
| 226 | FRERES NAOUALI       | 24/53 | 33° | 12.13:37:59 | 211.049  | 950.742  | 21-30***40♀ | 58.41  | 41.7745 |
| 227 | FRERES NAOUALI       | 24/53 | 34° | 12.13:38:05 | 211.049  | 950.316  | 21-32***83♂ | 58.226 | 41.9593 |
| 228 | FRERES NAOUALI       | 24/53 | 35° | 12.13:38:16 | 211.049  | 949.53   | 19-85***29♀ | 58.041 | 42.1442 |
| 229 | NOUREDIN LAARACH     | 1/24  | 4°  | 12.13:41:58 | 212.8463 | 941.934  | 17-03***62  | 57.856 | 42.329  |
| 230 | GLADIATOR EL OUAHABI | 1/9   | 4°  | 12.13:40:39 | 211.4365 | 941.184  | 21-39***09  | 57.671 | 42.5139 |
| 231 | FOUAD HADEF          | 13/22 | 17° | 12.13:41:43 | 211.7979 | 938.334  | 21-02***51  | 57.486 | 42.6987 |
| 232 | NOUREDIN LAARACH     | 1/24  | 5°  | 12.13:43:00 | 212.8463 | 937.65   | 17-13***18  | 57.301 | 42.8835 |
| 233 | GLADIATOR EL OUAHABI | 1/9   | 5°  | 12.13:42:03 | 211.4365 | 935.352  | 20-46***37  | 57.117 | 43.0684 |
| 234 | ABDRAHIM HAKIMI      | 55/77 | 67° | 12.13:42:42 | 211.7629 | 934.11   | 21-12***90♂ | 56.932 | 43.2532 |
| 235 | LAFKAIHI HICHAM      | 37/80 | 47° | 12.13:42:31 | 211.5852 | 934.08   | 21-40***30♂ | 56.747 | 43.4381 |
| 236 | LAFKAIHI HICHAM      | 37/80 | 48° | 12.13:42:45 | 211.5852 | 933.12   | 21-21***73♀ | 56.562 | 43.6229 |
| 237 | PALAWI REDA          | 0/4   | 1°  | 12.13:42:17 | 211.01   | 932.502  | 20-08***15  | 56.377 | 43.8078 |
| 238 | ABDRAHIM HAKIMI      | 55/77 | 68° | 12.13:43:46 | 211.7629 | 929.736  | 21-84***14♀ | 56.192 | 43.9926 |
| 239 | LAFKAIHI HICHAM      | 37/80 | 49° | 12.13:43:42 | 211.5852 | 929.226  | 21-21***94♂ | 56.007 | 44.1774 |
| 240 | FOUAD HADEF          | 13/22 | 18° | 12.13:44:58 | 211.7979 | 925.014  | 21-02***61  | 55.823 | 44.3623 |
| 241 | NOUREDDIN LAASIRI    | 1/3   | 2°  | 12.13:44:30 | 211.3488 | 924.942  | 20-51***43  | 55.638 | 44.5471 |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|--------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 242 | NOUREDDIN LAASIRI        | 1/3   | 3°  | 12.13:44:58 | 211.3488 | 923.052  | 19-07***18  | 55.453 | 44.732  |
| 243 | NOUREDIN LAARACH         | 1/24  | 6°  | 12.13:47:32 | 212.8463 | 919.29   | 20-37***85  | 55.268 | 44.9168 |
| 244 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 5°  | 12.13:46:49 | 211.5975 | 916.734  | 20-59***15  | 55.083 | 45.1017 |
| 245 | FOUAD HADEF              | 13/22 | 19° | 12.13:47:13 | 211.7979 | 916.014  | 21-02***54  | 54.898 | 45.2865 |
| 246 | LAFKAIHI HICHAM          | 37/80 | 50° | 12.13:50:24 | 211.5852 | 902.67   | 21-12***56♂ | 54.714 | 45.4713 |
| 247 | ABDRAHIM HAKIMI          | 55/77 | 69° | 12.13:50:42 | 211.7629 | 902.268  | 18-83***73♀ | 54.529 | 45.6562 |
| 248 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 6°  | 12.13:54:28 | 211.5975 | 887.328  | 18-10***04  | 54.344 | 45.841  |
| 249 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 7°  | 12.13:56:09 | 211.5975 | 881.106  | 20-37***83  | 54.159 | 46.0259 |
| 250 | GLADIATOR EL OUAHABI     | 1/9   | 6°  | 12.13:56:12 | 211.4365 | 880.254  | 20-51***26  | 53.974 | 46.2107 |
| 251 | YOSSEF FASI              | 0/11  | 1°  | 12.13:58:41 | 213.5209 | 879.834  | 20-14***51  | 53.789 | 46.3956 |
| 252 | LAFKAIHI HICHAM          | 37/80 | 51° | 12.13:57:31 | 211.5852 | 876.066  | 21-14***52♂ | 53.604 | 46.5804 |
| 253 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 8°  | 12.13:57:44 | 211.5975 | 875.334  | 20-07***29  | 53.42  | 46.7652 |
| 254 | LAFKAIHI HICHAM          | 37/80 | 52° | 12.14:02:09 | 211.5852 | 859.578  | 21-11***49♂ | 53.235 | 46.9501 |
| 255 | ABDRAHIM HAKIMI          | 55/77 | 70° | 12.14:04:00 | 211.7629 | 853.884  | 21-20***15♂ | 53.05  | 47.1349 |
| 256 | LAFKAIHI HICHAM          | 37/80 | 53° | 12.14:04:36 | 211.5852 | 851.106  | 21-11***44♂ | 52.865 | 47.3198 |
| 257 | YOSSEF FASI              | 0/11  | 2°  | 12.14:07:39 | 213.5209 | 848.484  | 21-63***21  | 52.68  | 47.5046 |
| 258 | NOUREDIN LAARACH         | 1/24  | 7°  | 12.14:09:58 | 212.8463 | 838.086  | 18-11***13  | 52.495 | 47.6895 |
| 259 | KAMAL NADIF              | 16/33 | 19° | 12.14:12:14 | 211.7277 | 826.308  | 21-51***66♀ | 52.311 | 47.8743 |
| 260 | ABDRAHIM HAKIMI          | 55/77 | 71° | 12.14:15:53 | 211.7629 | 814.836  | 21-12***98♂ | 52.126 | 48.0591 |
| 261 | NOUREDIN LAARACH         | 1/24  | 8°  | 12.14:18:30 | 212.8463 | 810.846  | 18-04***14  | 51.941 | 48.244  |
| 262 | YOSSEF FASI              | 0/11  | 3°  | 12.14:19:34 | 213.5209 | 810.12   | 20-46***93  | 51.756 | 48.4288 |
| 263 | NOUREDIN LAARACH         | 1/24  | 9°  | 12.14:18:52 | 212.8463 | 809.712  | 14-76***19  | 51.571 | 48.6137 |
| 264 | ABDRAHIM HAKIMI          | 55/77 | 72° | 12.14:17:34 | 211.7629 | 809.592  | 21-75***09♀ | 51.386 | 48.7985 |
| 265 | KAMAL NADIF              | 16/33 | 20° | 12.14:17:49 | 211.7277 | 808.686  | 21-51***60♀ | 51.202 | 48.9834 |
| 266 | KAMAL NADIF              | 16/33 | 21° | 12.14:18:24 | 211.7277 | 806.886  | 20-43***99♂ | 51.017 | 49.1682 |
| 267 | NOUREDIN LAARACH         | 1/24  | 10° | 12.14:23:06 | 212.8463 | 796.878  | 20-10***22  | 50.832 | 49.353  |
| 268 | LAFKAIHI HICHAM          | 37/80 | 54° | 12.14:22:16 | 211.5852 | 794.634  | 21-11***57♂ | 50.647 | 49.5379 |
| 269 | PALAWI REDA              | 0/4   | 2°  | 12.14:24:37 | 211.01   | 785.544  | 20-08***12  | 50.462 | 49.7227 |
| 270 | PALAWI REDA              | 0/4   | 3°  | 12.14:26:46 | 211.01   | 779.304  | 19-17***47  | 50.277 | 49.9076 |
| 271 | NAJIB RADI               | 14/22 | 20° | 12.14:28:46 | 211.6052 | 775.776  | 21-57***41♂ | 50.092 | 50.0924 |
| 272 | KAMAL NADIF              | 16/33 | 22° | 12.14:29:41 | 211.7277 | 773.622  | 19-16***68♀ | 49.908 | 50.2773 |
| 273 | KAMAL NADIF              | 16/33 | 23° | 12.14:34:25 | 211.7277 | 760.47   | 21-51***14♀ | 49.723 | 50.4621 |
| 274 | KAMAL NADIF              | 16/33 | 24° | 12.14:34:43 | 211.7277 | 759.654  | 20-20***56♀ | 49.538 | 50.647  |
| 275 | FOUAD HADEF              | 13/22 | 20° | 12.14:36:35 | 211.7979 | 754.848  | 21-50***58  | 49.353 | 50.8318 |
| 276 | FOUAD HADEF              | 13/22 | 21° | 12.14:39:22 | 211.7979 | 747.432  | 19-89***22  | 49.168 | 51.0166 |
| 277 | LAFKAIHI HICHAM          | 37/80 | 55° | 12.14:39:53 | 211.5852 | 745.326  | 21-21***95♂ | 48.983 | 51.2015 |
| 278 | YOSSEF FASI              | 0/11  | 4°  | 12.14:44:29 | 213.5209 | 740.148  | 21-39***57  | 48.799 | 51.3863 |
| 279 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 9°  | 12.14:41:58 | 211.5975 | 739.938  | 20-59***19  | 48.614 | 51.5712 |
| 280 | KAMAL NADIF              | 16/33 | 25° | 12.14:54:35 | 211.7277 | 709.11   | 18-45***51♀ | 48.429 | 51.756  |

| Cls | Nom                      | Ad/En | C.N | heure       | Dist/Km  | V(m/min) | Bague       | Point  | coef    |
|-----|--------------------------|-------|-----|-------------|----------|----------|-------------|--------|---------|
| 281 | LAFKAIHI HICHAM          | 37/80 | 56° | 12.15:04:59 | 211.5852 | 684.78   | 21-21***00♀ | 48.244 | 51.9409 |
| 282 | LAFKAIHI HICHAM          | 37/80 | 57° | 12.15:05:54 | 211.5852 | 682.752  | 21-12***67♂ | 48.059 | 52.1257 |
| 283 | KAMAL NADIF              | 16/33 | 26° | 12.15:08:47 | 211.7277 | 676.914  | 19-94***58♀ | 47.874 | 52.3105 |
| 284 | LAFKAIHI HICHAM          | 37/80 | 58° | 12.15:08:56 | 211.5852 | 676.134  | 21-21***74♀ | 47.69  | 52.4954 |
| 285 | KAMAL NADIF              | 16/33 | 27° | 12.15:13:11 | 211.7277 | 667.524  | 20-11***66♀ | 47.505 | 52.6802 |
| 286 | KAMAL NADIF              | 16/33 | 28° | 12.15:27:10 | 211.7277 | 639.336  | 20-46***43♀ | 47.32  | 52.8651 |
| 287 | LAFKAIHI HICHAM          | 37/80 | 59° | 12.15:31:54 | 211.5852 | 629.904  | 21-12***72♀ | 47.135 | 53.0499 |
| 288 | NOUREDIN LAARACH         | 1/24  | 11° | 12.15:46:02 | 212.8463 | 608.076  | 19-48***71  | 46.95  | 53.2348 |
| 289 | NOUREDIN LAARACH         | 1/24  | 12° | 12.15:47:01 | 212.8463 | 606.372  | 20-37***79  | 46.765 | 53.4196 |
| 290 | KAMAL NADIF              | 16/33 | 29° | 12.16:11:49 | 211.7277 | 563.3802 | 21-51***77♀ | 46.58  | 53.6044 |
| 291 | NAJIB RADI               | 14/22 | 21° | 12.16:13:22 | 211.6052 | 560.742  | 20-43***01♂ | 46.396 | 53.7893 |
| 292 | NOUREDIN LAARACH         | 1/24  | 13° | 12.17:29:49 | 212.8463 | 469.014  | 16-03***33  | 46.211 | 53.9741 |
| 293 | NOUREDIN LAARACH         | 1/24  | 14° | 12.17:31:15 | 212.8463 | 467.5374 | 17-00***48  | 46.026 | 54.159  |
| 294 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 10° | 12.17:55:24 | 211.5975 | 441.3798 | 21-63***59  | 45.841 | 54.3438 |
| 295 | FRÉRES CHOUNI<br>BENAZZI | 2/33  | 11° | 12.17:55:38 | 211.5975 | 441.165  | 20-08***68  | 45.656 | 54.5287 |

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تم استخراج هذه النتيجة من الموقع PIGMA