

40th Marconi Memorial Contest - 144 MHz CW - 2012



ARI
ASSOCIAZIONE RADIOAMATORI ITALIANI
Sezione di Bologna



Single Operator

| CL | CALL | Locator | Antenna | Best DX | ODX | Claimed OSO | Claimed Score | Average ORB | Error Score | Error OSO | Error % | Final Score |
|----|----------|---------|----------------------------------|----------|------|-------------|---------------|-------------|-------------|-----------|---------|-------------|
| 1 | HB9FAP | JN47PH | 71 el. Yagi | SP2QBQ | 988 | 449 | 200.518 | 447 | 1.447 | 2 | 0,45% | 199.071 |
| 2 | DK6AS | JN59OP | 15 el. Yagi | YU7ACO | 916 | 501 | 191.492 | 382 | 3.494 | 9 | 1,80% | 187.998 |
| 3 | OK1DOL | JN69OU | 2 x 14 el. + 12 el. DK7ZB | YU7ACO | 810 | 430 | 140.985 | 328 | 357 | 1 | 0,23% | 140.628 |
| 4 | OM3TZZ | JN88NG | 12 el. | PA3CWN | 959 | 353 | 128.406 | 364 | 820 | 3 | 0,85% | 127.586 |
| 5 | DK1KC/p | JN58QH | 2 x 17 el. + 20 el. Group | 7S7V | 820 | 343 | 123.927 | 361 | 0 | 0 | 0,00% | 123.927 |
| 6 | DL5MAE | JN58VF | 4 x 17 el. M2 | M2W | 876 | 327 | 122.254 | 374 | 1.135 | 2 | 0,61% | 121.119 |
| 7 | DL2OM/p | JO61DP | 4 x 14 el. F9FT | E7CW | 943 | 360 | 123.031 | 342 | 2.498 | 7 | 1,94% | 120.533 |
| 8 | DL61AK | JN48IX | 2 x 11 el. Yagi | SP2QBQ | 873 | 302 | 117.211 | 388 | 3.257 | 8 | 2,65% | 113.954 |
| 9 | S51ZO | JN86DR | 4x14el,2x16el,4x5el | DF0MU | 883 | 310 | 113.339 | 366 | 865 | 3 | 0,97% | 112.474 |
| 10 | DK2GZ | JN49GB | 2 x 8 el. Jxx | HA6W | 884 | 288 | 108.928 | 378 | 462 | 4 | 1,39% | 108.466 |
| 11 | DL2CC | JN48WM | 2 x 9 el. Yagi | YU7ACO | 953 | 273 | 106.225 | 389 | 805 | 3 | 1,10% | 105.420 |
| 12 | HA1A | JN87GF | 8X9,8X10,2X7,2X7 DK7ZB | YO5AVN | 811 | 295 | 102.070 | 346 | 1.107 | 3 | 1,02% | 100.963 |
| 13 | OK1PGS | JN69JW | 2 x 10 el. PA0MS | Error | 839 | 311 | 102.206 | 329 | 3.748 | 8 | 2,57% | 98.458 |
| 14 | 7S7V | JO65SN | 2 X EF0211b | HB9FAP | 964 | 178 | 95.305 | 535 | 3.283 | 6 | 3,37% | 92.022 |
| 15 | F8GRY/p | JO10HE | 8x4elts+2x9elts+2x9elts+12elts | DK4WW | 866 | 228 | 94.826 | 416 | 5.035 | 10 | 4,39% | 89.791 |
| 16 | DL1CW | JN48WM | 2 x 9 el. Yagi | SP2QBQ | 854 | 239 | 90.380 | 378 | 871 | 3 | 1,26% | 89.509 |
| 17 | DL6NDW | JN57OX | 2 x 9 el. F9FT | 7S7V | 859 | 257 | 89.818 | 349 | 334 | 1 | 0,39% | 89.484 |
| 18 | DL2MRE | JO60OM | 2 x 8 el. DK7ZB | YU7ACO | 857 | 288 | 90.467 | 314 | 1.984 | 6 | 2,08% | 88.483 |
| 19 | DL8UCC | JO71EQ | 2 x 12 el. Yagi | I5PVA/6 | 914 | 233 | 84.652 | 363 | 0 | 0 | 0,00% | 84.652 |
| 20 | SP2QBQ | JO94BF | 4 x 5 + 2 x 7 Yagi | HB9FAP | 988 | 163 | 83.836 | 514 | 0 | 0 | 0,00% | 83.836 |
| 21 | TM9FT | JN19XH | 2 x 17 el. F9FT | OK5Z | 875 | 169 | 77.267 | 457 | 514 | 3 | 1,78% | 76.753 |
| 22 | OK6TW | JN89JM | 2 x 12 el. DK7ZB | I1MXI/1 | 786 | 255 | 76.356 | 299 | 502 | 2 | 0,78% | 75.854 |
| 23 | ON4TX | JO20TX | 17 el. Yagi | OE1W | 867 | 181 | 77.081 | 426 | 1.450 | 3 | 1,66% | 75.631 |
| 24 | DM3F | JO60OM | 2 x 18 el. DK7ZB | YU7ACO | 857 | 245 | 75.213 | 307 | 91 | 1 | 0,41% | 75.122 |
| 25 | YU1LA | KN04FR | 17 el. Yagi | I1RJP | 971 | 158 | 73.989 | 468 | 2.391 | 5 | 3,16% | 71.598 |
| 26 | DL7AU | JO73CF | 17 el. Yagi | TM0W | 932 | 196 | 73.121 | 373 | 1.689 | 3 | 1,53% | 71.432 |
| 27 | DL1ARJ/p | JO60AR | n.d. | I5PVA/6 | 798 | 245 | 73.179 | 299 | 2.725 | 9 | 3,67% | 70.454 |
| 28 | DF0BV | JN58XH | 11 el. Yagi | 7S7V | 814 | 204 | 69.697 | 342 | 0 | 0 | 0,00% | 69.697 |
| 29 | OK2AF | JN89AR | 9 el. Yagi | I5PVA/6 | 736 | 232 | 68.372 | 295 | 0 | 0 | 0,00% | 68.372 |
| 30 | DK4WW | JO73CF | 16 el. Jxx | TM0W | 932 | 182 | 67.614 | 372 | 376 | 1 | 0,55% | 67.238 |
| 31 | HA8V | KN06HT | el-WU, 3x6el-ZB, 6el-ZB, 2x14el- | I1MXI/1 | 916 | 157 | 66.833 | 426 | 0 | 0 | 0,00% | 66.833 |
| 32 | DL3HXS | JO61BT | 2 x 7 el. DK7ZB | HA6W | 728 | 217 | 67.920 | 313 | 1.400 | 3 | 1,38% | 66.520 |
| 33 | DL2VL | JO60XX | 2 x 9 el. F9FT | I5PVA/6 | 832 | 235 | 66.538 | 283 | 66 | 1 | 0,43% | 66.472 |
| 34 | SP6A | JO81NG | 13 el. Yagi | I5PVA/6 | 924 | 185 | 66.380 | 359 | 0 | 0 | 0,00% | 66.380 |
| 35 | DK2ZF/p | JO43WJ | 2 x 9 el. Flexa | HG1Z | 882 | 174 | 69.004 | 397 | 2.708 | 7 | 4,02% | 66.296 |
| 36 | HA5UA/p | JN977J | 9 el. + 2 x 5 el. DK7ZB | IW1AJJ/1 | 924 | 203 | 65.787 | 324 | 1.041 | 2 | 0,99% | 64.746 |
| 37 | DL3JAN | JO61VB | 9 el. F9FT | YU1EF | 812 | 228 | 65.102 | 286 | 761 | 2 | 0,88% | 64.341 |
| 38 | DL0CS | JO44WQ | 8 el. Yagi | OM3TZZ | 872 | 139 | 62.468 | 449 | 450 | 1 | 0,72% | 62.018 |
| 39 | DH5YM | JO60TR | 8 el. Yagi | TM0W | 714 | 234 | 62.446 | 267 | 447 | 1 | 0,43% | 61.999 |
| 40 | DJ5MY/p | JN68BI | 18 el. M2 | YU7ACO | 792 | 179 | 61.423 | 343 | 1.118 | 3 | 1,68% | 60.305 |
| 41 | OK1FC | JN79FC | M2 + 2 x GW4CQT | YU7ACO | 739 | 206 | 61.076 | 296 | 1.081 | 1 | 0,49% | 59.995 |
| 42 | DL1SUN | JO53PN | 4 x 93 Lxpol df7kf | TM0W | 853 | 140 | 57.349 | 410 | 864 | 3 | 2,14% | 56.485 |
| 43 | DL8UWE | JO71DT | 2 x 10 el. Vargada | I5PVA/6 | 927 | 165 | 55.814 | 338 | 520 | 2 | 1,21% | 55.294 |
| 44 | OK1CZ | JO70EC | 16 el. Yagi | YU7ACO | 764 | 217 | 55.242 | 255 | 256 | 1 | 0,46% | 54.986 |
| 45 | OM2RL | JN88RNR | 2 x 11 el. Yagi | DK2ZF/p | 725 | 189 | 55.908 | 296 | 940 | 2 | 1,06% | 54.968 |
| 46 | OK2PWY | JN89WY | 9 el. DK7ZB | I5PVA/6 | 781 | 191 | 56.172 | 294 | 1.230 | 5 | 2,62% | 54.942 |
| 47 | DL8OH | JO33WP | 2 x 9 el. Yagi | OM3TZZ | 881 | 134 | 54.938 | 410 | 490 | 1 | 0,75% | 54.448 |
| 48 | OM3CPF | JN98HL | 10 el. DK7ZB | F6KFH | 838 | 179 | 54.132 | 302 | 0 | 0 | 0,00% | 54.132 |
| 49 | DL5DBT | JO31TN | 4 x 12 el. Yagi | OM3W | 790 | 159 | 53.639 | 337 | 628 | 2 | 1,26% | 53.011 |
| 50 | DL5YWM | JO61OC | n.d. | F6GNJ | 863 | 144 | 53.949 | 375 | 1.201 | 2 | 1,39% | 52.748 |
| 51 | YU7WE | KN05EJ | 11 el. YU7EF | DK6AS | 835 | 129 | 52.576 | 408 | 0 | 0 | 0,00% | 52.576 |
| 52 | DF0GEB | JO51MJ | 11 el. Yagi | I5PVA/6 | 879 | 196 | 57.466 | 293 | 5.391 | 14 | 7,14% | 52.075 |
| 53 | YT7WE | KN05EJ | 11 el. YU7EF | DK6AS | 835 | 129 | 52.576 | 408 | 565 | 1 | 0,78% | 52.011 |
| 54 | DL5YM | JO62XN | 2 x 9 el. Yagi | 9A2L | 731 | 167 | 52.795 | 316 | 1.183 | 3 | 1,80% | 51.612 |
| 55 | DL3WW | JO60FL | 9 el. DK7ZB | F6DWG/p | 742 | 186 | 53.671 | 289 | 2.395 | 10 | 5,38% | 51.276 |
| 56 | OK2PWR | JN89TG | 9 el. Yagi | 7S7V | 753 | 184 | 52.170 | 284 | 1.025 | 3 | 1,63% | 51.145 |
| 57 | DJ9MH/p | JO33WP | 9 Ueber | OM3W | 862 | 115 | 51.800 | 450 | 1.435 | 2 | 1,74% | 50.365 |
| 58 | F6DWG/p | JN19BQ | 7 el. DK7ZB | OE1W | 1005 | 123 | 54.492 | 443 | 4.994 | 10 | 8,13% | 49.498 |
| 59 | HA5OO | JN97OM | 13 el. DJ9BV | I1MXI/1 | 833 | 151 | 49.538 | 328 | 372 | 1 | 0,66% | 49.166 |
| 60 | DL9GK | JO50TI | 2 x 11 el. DK7ZB | YU1EF | 864 | 154 | 51.145 | 332 | 3.139 | 7 | 4,55% | 48.006 |
| 61 | F6DCD | JN38RQ | 16xx2 | OM6A | 830 | 133 | 49.267 | 370 | 1.732 | 6 | 4,51% | 47.535 |
| 62 | DL7ANR | JO62PM | 2 x 13 el. Cushcraft | TM0W | 833 | 143 | 48.216 | 337 | 898 | 2 | 1,40% | 47.318 |
| 63 | DL2AKT | JO50NV | 9 el. Flexa Yagi | I5PVA/6 | 823 | 167 | 51.178 | 306 | 3.937 | 18 | 10,78% | 47.241 |

| | | | | | | | | | | | | |
|-----|----------|--------|----------------------------|---------|-----|-----|--------|-----|-------|----|-------|--------|
| 64 | DL0U | JN59VL | 4 x 10 el. DB6NT | YU7ACO | 871 | 153 | 50.654 | 331 | 4.467 | 10 | 6,54% | 46.187 |
| 65 | DL2ALF | JO50IW | 9 el. Flexa Yagi | I5PVA/6 | 832 | 135 | 49.022 | 363 | 2.954 | 7 | 5,19% | 46.068 |
| 66 | DL3DQL | JO61PH | 8 el. DK7ZB | TM0W | 737 | 175 | 48.772 | 279 | 2.939 | 10 | 5,71% | 45.833 |
| 67 | E77ZM | JN84PT | 11 el. Yagi | DF2CK | 756 | 122 | 48.881 | 401 | 3.336 | 7 | 5,74% | 45.545 |
| 68 | OM5CM | JN98DF | 9 el. F9FT | I5PVA/6 | 684 | 169 | 47.181 | 279 | 2.296 | 7 | 4,14% | 44.885 |
| 69 | DJ0WW | JO40DF | 2 x 7 el. Yagi | OM6A | 766 | 150 | 45.303 | 302 | 702 | 2 | 1,33% | 44.601 |
| 70 | IK4PMB | JN54MM | 16jxx2 | HA6W | 824 | 105 | 46.866 | 446 | 2.392 | 4 | 3,81% | 44.474 |
| 71 | UT5DV | KN18DO | 9 EL DK7ZB | DL2OM/p | 789 | 112 | 44.444 | 397 | 0 | 0 | 0,00% | 44.444 |
| 72 | IQ2CJ | JN45ON | 2x17 + 7 el + 7 el. Yagi | OM6W | 822 | 125 | 44.264 | 354 | 0 | 0 | 0,00% | 44.264 |
| 73 | HA7MB | KN07BM | 12 el. DK7ZB | I1MXI/1 | 898 | 118 | 43.665 | 370 | 0 | 0 | 0,00% | 43.665 |
| 74 | DJ8MS | JO54VC | 12 el. M2 | F6DWW/p | 825 | 106 | 45.794 | 432 | 2.710 | 6 | 5,66% | 43.084 |
| 75 | DJ6OL | JO52AP | 11 el. Yagi | HA2R | 818 | 123 | 42.214 | 343 | 366 | 1 | 0,81% | 41.848 |
| 76 | DL5JRA | JO60EM | n.d. | F8GRY/p | 693 | 152 | 42.954 | 283 | 1.448 | 5 | 3,29% | 41.506 |
| 77 | I2XAV/1 | JN44MU | 4 x 10 el. DK7ZB | OM6A | 877 | 100 | 43.086 | 431 | 2.827 | 6 | 6,00% | 40.259 |
| 78 | DJ3XK | JO53AN | 15 el. Yagi | OM6A | 784 | 101 | 41.508 | 411 | 1.520 | 3 | 2,97% | 39.988 |
| 79 | DK8RE | JO61OC | 17 el. M2 | OM3KDX | 687 | 151 | 41.014 | 272 | 1.034 | 3 | 1,99% | 39.980 |
| 80 | OK2SSJ | JN89WW | 8 el. DK7ZB | I5PVA/6 | 817 | 148 | 40.028 | 270 | 401 | 2 | 1,35% | 39.627 |
| 81 | OM3R | JN88QQ | 17 el. F9FT | SK7MW | 799 | 143 | 39.350 | 275 | 338 | 2 | 1,40% | 39.012 |
| 82 | DL2DRG | JO70IT | 4 Fach Quadlong | YU7ACO | 806 | 173 | 41.162 | 238 | 2.410 | 9 | 5,20% | 38.752 |
| 83 | OM0TT | KN08XQ | 8 el. Yagi | OL7C | 688 | 101 | 37.353 | 370 | 0 | 0 | 0,00% | 37.353 |
| 84 | DL6UNF | JO71IW | 11 el. Yagi | I5PVA/6 | 946 | 131 | 38.196 | 292 | 1.156 | 3 | 2,29% | 37.040 |
| 85 | I3LGP | JN55VK | 19 el lly | YU7ACO | 750 | 97 | 37.299 | 385 | 407 | 1 | 1,03% | 36.892 |
| 86 | DK6NJ | JN59WL | 14 el. ParaBeam | I5PVA/6 | 660 | 124 | 36.891 | 298 | 321 | 2 | 1,61% | 36.570 |
| 87 | DL1BUG | JO72AI | 11 el. Flexa Yagi | HB9FX | 712 | 122 | 36.563 | 300 | 0 | 0 | 0,00% | 36.563 |
| 88 | IK4WVK | JN54MO | 16 el. Yagi - HM | OM3W | 755 | 96 | 38.321 | 399 | 1.926 | 5 | 5,21% | 36.395 |
| 89 | DK3YD | JN58TE | 2 x 10 el. Yagi | YU1EF | 737 | 121 | 37.244 | 308 | 1.126 | 2 | 1,65% | 36.118 |
| 90 | OK1HX | JO70ND | 16 el. F9FT | I5PVA/6 | 758 | 141 | 35.889 | 255 | 0 | 0 | 0,00% | 35.889 |
| 91 | OK1FHI | JO70GS | 9 el. Yagi | YU7ACO | 809 | 148 | 35.697 | 241 | 0 | 0 | 0,00% | 35.697 |
| 92 | YU1EO | KN04FR | Yagi | DL0STO | 836 | 93 | 36.904 | 397 | 1.551 | 3 | 3,23% | 35.353 |
| 93 | OK2HBR | JN89PP | 8 el. Yagi | DK0BN | 683 | 140 | 36.324 | 259 | 1.315 | 4 | 2,86% | 35.009 |
| 94 | DL4CF | JO51TH | 9 el. Yagi | HA6W | 731 | 129 | 35.048 | 272 | 821 | 3 | 2,33% | 34.227 |
| 95 | OE1ILW/3 | JN77XX | 6 ele | 757V | 860 | 121 | 37.076 | 306 | 2.928 | 11 | 9,09% | 34.148 |
| 96 | DL7ULM | JN58WG | 6 el. Yagi + HB9CV | F8GRY/p | 705 | 109 | 34.145 | 313 | 0 | 0 | 0,00% | 34.145 |
| 97 | OM3EE | JN88RF | 7 el. Quad | I1MXI/1 | 744 | 137 | 34.852 | 254 | 939 | 3 | 2,19% | 33.913 |
| 98 | OK2DGB | JN79RL | 7 el. Yagi | YU1VG | 750 | 138 | 33.834 | 245 | 428 | 1 | 0,72% | 33.406 |
| 99 | DJ3HW | JO42LH | 8 el. Yagi | HA2R | 848 | 78 | 33.813 | 434 | 410 | 1 | 1,28% | 33.403 |
| 100 | G4ZTR | JO01KW | 16 el. jxx | DF0MTL | 826 | 87 | 33.023 | 380 | 0 | 0 | 0,00% | 33.023 |
| 101 | HA7PL/p | JN97KW | DJ9BV | DK0BN | 838 | 120 | 35.245 | 294 | 2.247 | 4 | 3,33% | 32.998 |
| 102 | HA7SQ/p | JN97KW | DJ9BV | DK0BN | 838 | 112 | 34.237 | 306 | 1.311 | 3 | 2,68% | 32.926 |
| 103 | DL8UAT | JO61OC | 17 el. Yagi | I5PVA/6 | 841 | 107 | 33.081 | 309 | 161 | 1 | 0,93% | 32.920 |
| 104 | ON4KHG | JO10XO | 12 el. DK7ZB | OE1W | 894 | 65 | 32.564 | 501 | 0 | 0 | 0,00% | 32.564 |
| 105 | OK2KG | JN89JJ | 7 el. DK7ZB | DF0MU | 735 | 134 | 33.481 | 250 | 1.142 | 5 | 3,73% | 32.339 |
| 106 | OM2DT | JN88RT | DK7ZB | F6KFH | 749 | 137 | 35.706 | 261 | 3.685 | 9 | 6,57% | 32.021 |
| 107 | OM5LD | JN98AH | GW4CQT | Error | 678 | 141 | 33.048 | 234 | 1.081 | 2 | 1,42% | 31.967 |
| 108 | OK1MWW | JN89EX | 7 el. DK7ZB | DF0MU | 678 | 132 | 33.548 | 254 | 1.669 | 4 | 3,03% | 31.879 |
| 109 | ON4LDP | JO10UN | n.d. | OL3Z | 767 | 74 | 33.807 | 457 | 2.446 | 4 | 5,41% | 31.361 |
| 110 | DJ7R | JN59UK | 4 x 10 Yagi | YU1EF | 799 | 106 | 34.818 | 328 | 3.527 | 8 | 7,55% | 31.291 |
| 111 | DK5JM | JO43QS | 2 x 10 el. Yagi | OM3TZZ | 817 | 73 | 32.045 | 439 | 850 | 2 | 2,74% | 31.195 |
| 112 | DH6DAO | JO41CN | 9 el. F9FT | OM3W | 751 | 86 | 31.713 | 369 | 544 | 2 | 2,33% | 31.169 |
| 113 | DL1SUZ | JO53UN | 2 x 12 el. M2 | TM0W | 866 | 75 | 31.708 | 423 | 686 | 1 | 1,33% | 31.022 |
| 114 | OM5CX | JN98CA | 7 el. DK7ZB | I5PVA/6 | 663 | 113 | 30.758 | 272 | 0 | 0 | 0,00% | 30.758 |
| 115 | DL2YDS | JO32RG | 4 el. Yagi | OM3W | 824 | 89 | 30.834 | 346 | 108 | 1 | 1,12% | 30.726 |
| 116 | OK2BUC | JN99BN | 2 x 6 el. Yagi | OK2PLC | 0 | 123 | 36.716 | 299 | 6.196 | 8 | 6,50% | 30.520 |
| 117 | DK2WU | JN58WW | 12 el. Yagi | YU1EF | 897 | 114 | 34.040 | 299 | 3.619 | 8 | 7,02% | 30.421 |
| 118 | DF6MU | JN58WF | 11 el. Hybrid Quad | YU1EF | 722 | 106 | 32.141 | 303 | 2.060 | 8 | 7,55% | 30.081 |
| 119 | OM3LO | JN98AV | 7 el. Quad | I5PVA/6 | 729 | 130 | 32.325 | 249 | 2.435 | 12 | 9,23% | 29.890 |
| 120 | F6ACU | JN38FC | 9 el. Yagi | OK5Z | 718 | 84 | 30.372 | 362 | 491 | 1 | 1,19% | 29.881 |
| 121 | DL1EIP | JO31DF | Yagi | OE1W | 763 | 79 | 30.350 | 384 | 511 | 2 | 2,53% | 29.839 |
| 122 | DL3LA | JO51TK | 11 el. Yagi | HASKDQ | 683 | 103 | 29.841 | 290 | 302 | 1 | 0,97% | 29.539 |
| 123 | HB9CQL | JN37UM | 13 el. Yagi | OK5Z | 650 | 108 | 31.549 | 292 | 2.086 | 7 | 6,48% | 29.463 |
| 124 | DL1FAA | JO40PG | Flexa FX224 | I5PVA/6 | 786 | 90 | 30.214 | 336 | 913 | 3 | 3,33% | 29.301 |
| 125 | DL2RUG | JO620J | 10 el. Yagi | HB9FX | 684 | 102 | 28.985 | 284 | 0 | 0 | 0,00% | 28.985 |
| 126 | DK9TF | JO31NF | 13 el. Yagi | OM3W | 816 | 77 | 29.993 | 390 | 1.177 | 4 | 5,19% | 28.816 |
| 127 | DM5WF | JO61OC | n.d. | YO5AMF | 779 | 111 | 28.974 | 261 | 338 | 1 | 0,90% | 28.636 |
| 128 | DJ8EW | JN58WH | 9 el. Flexa Yagi | F8GRY/p | 703 | 91 | 28.666 | 315 | 179 | 1 | 1,10% | 28.487 |
| 129 | OK1BMW | JO70EI | 9 el. Yagi | YU7ACO | 783 | 101 | 30.340 | 300 | 2.019 | 6 | 5,94% | 28.321 |
| 130 | OM3CLS | JN99FC | 7 el. DK7ZB | I5PVA/6 | 764 | 91 | 29.470 | 324 | 1.305 | 4 | 4,40% | 28.165 |
| 131 | DL5MO | JO50LQ | 10 el. Yagi | HA2R | 628 | 113 | 28.241 | 250 | 319 | 2 | 1,77% | 27.922 |
| 132 | IK3CAG | JN65CM | 17 el. F9FT | HA6W | 688 | 73 | 28.476 | 390 | 596 | 1 | 1,37% | 27.880 |
| 133 | OM3WC | JN88TI | 7 el. DK7ZB | I5PVA/6 | 662 | 77 | 27.806 | 361 | 483 | 1 | 1,30% | 27.323 |
| 134 | G7RAU | IO90IR | 12 el. M2 | DF1PAW | 807 | 71 | 27.173 | 383 | 0 | 0 | 0,00% | 27.173 |
| 135 | HG5BVK/p | JN97LF | 17 EL. F9FT, 11EL LFA, Big | DL1CW | 692 | 88 | 27.483 | 312 | 704 | 2 | 2,27% | 26.779 |
| 136 | US5WU | KO20DI | 7 el. DK7ZB | S57C | 819 | 52 | 26.593 | 511 | 0 | 0 | 0,00% | 26.593 |

| | | | | | | | | | | | | |
|-----|----------|--------|--------------------|---------|-----|-----|--------|-----|-------|---|--------|--------|
| 137 | OM6TX | JN99JK | 17 el. Yagi | HB9FAP | 741 | 111 | 27.291 | 246 | 705 | 3 | 2,70% | 26.586 |
| 138 | DK5EZ | JO31MG | 2 x 11 el. Yagi | OK2C | 808 | 66 | 27.035 | 410 | 627 | 1 | 1,52% | 26.408 |
| 139 | OM4J | JN88WU | 7 el. DK7ZB | ISPVA/6 | 716 | 111 | 26.342 | 237 | 380 | 1 | 0,90% | 25.962 |
| 140 | DF1PAW | JO40BP | 11 el. Yagi | OM8A | 770 | 52 | 27.507 | 529 | 1.679 | 6 | 11,54% | 25.828 |
| 141 | IK3ZVO | JN55XA | 17 el. F9FT | HA6W | 733 | 52 | 25.756 | 495 | 0 | 0 | 0,00% | 25.756 |
| 142 | OM7AC | JN98NO | 2 x 9 el. DK7ZB | DL2CC | 681 | 97 | 25.920 | 267 | 211 | 1 | 1,03% | 25.709 |
| 143 | IZ1OKG/4 | JN54DJ | 12 el. Yagi | OM6A | 832 | 64 | 28.001 | 438 | 2.336 | 5 | 7,81% | 25.665 |
| 144 | SN2DX | JO93AI | n.d. | HG1Z | 728 | 63 | 25.662 | 407 | 0 | 0 | 0,00% | 25.662 |
| 145 | DJ5NQ | JO50TI | 2 x 9 el. Yagi | HA8V | 770 | 80 | 26.598 | 332 | 967 | 5 | 6,25% | 25.631 |
| 146 | OK1DRX | JN79DW | 7 el. DK7ZB | YU7ACO | 756 | 120 | 25.541 | 213 | 359 | 1 | 0,83% | 25.182 |
| 147 | DL9FBF | JN49GX | 9 el. Yagi | OM6A | 746 | 74 | 25.231 | 341 | 886 | 2 | 2,70% | 24.345 |
| 148 | SP1JNY | JO73GL | 4 x 17 el. F9FT | HB9FAP | 780 | 73 | 24.314 | 333 | 0 | 0 | 0,00% | 24.314 |
| 149 | IW31NQ/3 | JN65CP | 17 el. Yagi | HA6W | 683 | 59 | 25.140 | 426 | 972 | 2 | 3,39% | 24.168 |
| 150 | DK5DQ | JO31PH | 11 el Flexa Yagi | OM3W | 810 | 72 | 24.936 | 346 | 810 | 1 | 1,39% | 24.126 |
| 151 | DL3IAS | JN49EJ | 10 el. DK7ZB | SK7MW | 739 | 72 | 24.097 | 335 | 0 | 0 | 0,00% | 24.097 |
| 152 | OK7LB | JN99FQ | 9 el. Yagi DK7ZB | DK0BN | 766 | 87 | 24.719 | 284 | 948 | 5 | 5,75% | 23.771 |
| 153 | OK1VSJ | JN69IS | 4 x 7 el. Yagi | ISPVA/6 | 691 | 92 | 24.635 | 268 | 893 | 3 | 3,26% | 23.742 |
| 154 | DK9HE | JO53BI | 10 el. Yagi | OM3TZZ | 749 | 62 | 23.720 | 383 | 0 | 0 | 0,00% | 23.720 |
| 155 | DG6ISR | JO61PK | 17 el. M2 | ISPVA/6 | 878 | 73 | 24.081 | 330 | 564 | 2 | 2,74% | 23.517 |
| 156 | DL3YEE | JO50LU | 5 el. DK7ZB | HG7F | 671 | 73 | 24.695 | 338 | 1.226 | 3 | 4,11% | 23.469 |
| 157 | DO6PS | JN58OE | 9 el. F9FT | YU1EF | 765 | 82 | 23.345 | 285 | 0 | 0 | 0,00% | 23.345 |
| 158 | HA7RF/p | JN97KW | 10 el. Yagi | DL1CW | 670 | 90 | 24.141 | 268 | 812 | 5 | 5,56% | 23.329 |
| 159 | DL8UPB | JO71IW | 9 el. Yagi | S57C | 655 | 77 | 24.016 | 312 | 752 | 2 | 2,60% | 23.264 |
| 160 | OK1DDV/p | JN79EI | 7 el. DK7ZB | ISPVA/6 | 660 | 101 | 24.316 | 241 | 1.052 | 5 | 4,95% | 23.264 |
| 161 | DD7EQ | JO31IG | 16 el. Yagi | OE1W | 739 | 66 | 23.516 | 356 | 293 | 1 | 1,52% | 23.223 |
| 162 | OK1HFP | JN69IS | 10 el. DK7ZB | ISPVA/6 | 691 | 133 | 24.509 | 184 | 1.318 | 4 | 3,01% | 23.191 |
| 163 | 9A4QV | JN75BB | 2 el. Yagi | DK0BN | 718 | 75 | 23.361 | 311 | 240 | 1 | 1,33% | 23.121 |
| 164 | I1RJP | JN45BO | 2 x 16 el. Yagi | YU1LA | 971 | 53 | 29.857 | 563 | 6.921 | 1 | 1,89% | 22.936 |
| 165 | DL4AUK | JO50FR | n.d. | OM6A | 624 | 90 | 24.068 | 267 | 1.202 | 3 | 3,33% | 22.866 |
| 166 | DF1HE | JO32WD | 10 el. Cuu Dee | OM3W | 792 | 61 | 22.503 | 369 | 0 | 0 | 0,00% | 22.503 |
| 167 | DL5JS | JO31JF | 11 el. Yagi | OE1W | 732 | 71 | 23.032 | 324 | 638 | 1 | 1,41% | 22.394 |
| 168 | DJ2MX | JN58TX | 9 el. F9FT | E7CW | 682 | 78 | 22.355 | 287 | 185 | 1 | 1,28% | 22.170 |
| 169 | DL3EAZ/p | JO30PR | 2 x 7 el. Yagi | OE1W | 677 | 73 | 22.149 | 303 | 0 | 0 | 0,00% | 22.149 |
| 170 | DF3OL | JO52EJ | 4 el. Yagi | OM3TZZ | 663 | 62 | 21.878 | 353 | 0 | 0 | 0,00% | 21.878 |
| 171 | SP2HPD | JO94JC | 12 el. DK7ZB | HA5KDQ | 728 | 44 | 21.717 | 494 | 0 | 0 | 0,00% | 21.717 |
| 172 | DK2YCT | JO32RG | 11 el. Yagi | HB9FAP | 567 | 73 | 22.431 | 307 | 1.111 | 3 | 4,11% | 21.320 |
| 173 | OK1FLY | JO70FC | 7 el. Lfa G0KSC | ISPVA/6 | 742 | 117 | 22.521 | 192 | 1.222 | 5 | 4,27% | 21.299 |
| 174 | SP9AMH | JO90NC | 9 el. Yagi | HB9FAP | 785 | 63 | 21.192 | 336 | 0 | 0 | 0,00% | 21.192 |
| 175 | SP9CQD | JN99OR | 2 x DK7ZB | E7CW | 610 | 77 | 20.826 | 270 | 0 | 0 | 0,00% | 20.826 |
| 176 | YU1EM | KN04FT | 4 x 10 el. DJ9BV | DLOSTO | 829 | 52 | 21.237 | 408 | 549 | 2 | 3,85% | 20.688 |
| 177 | OM5UM | JN98EO | DL7KM | DK6AS | 535 | 100 | 21.285 | 213 | 770 | 2 | 2,00% | 20.515 |
| 178 | DL9MKA | JO51SW | 10 el. Yagi | 9A2L | 735 | 65 | 21.764 | 335 | 1.417 | 3 | 4,62% | 20.347 |
| 179 | DL7YS | JO62NM | 11 el. Flexa | TM0W | 825 | 47 | 20.283 | 432 | 0 | 0 | 0,00% | 20.283 |
| 180 | DM4TI | JO51MD | 12 el. Yagi | HA5KDQ | 698 | 71 | 21.367 | 301 | 1.133 | 3 | 4,23% | 20.234 |
| 181 | OE3ARC | JN78XD | 10el Yagi | DK0BN | 626 | 86 | 21.366 | 248 | 1.206 | 5 | 5,81% | 20.160 |
| 182 | OK2PSC | JN99FU | 2 x 9 el. DK7ZB | ISPVA/6 | 832 | 64 | 21.174 | 331 | 1.174 | 3 | 4,69% | 20.000 |
| 183 | F8ATS | JN18DP | 17 el. Yagi | OE5D | 815 | 58 | 21.232 | 366 | 1.318 | 3 | 5,17% | 19.914 |
| 184 | DJ2GM | JN58SC | 9 el. Yagi | OM6A | 545 | 77 | 20.859 | 271 | 999 | 3 | 3,90% | 19.860 |
| 185 | DJ2IA | JO61WN | 11 el. Yagi | 7S7V | 668 | 83 | 21.330 | 257 | 1.531 | 4 | 4,82% | 19.799 |
| 186 | SP6TRX | JO71VQ | n.d. | PC5M | 733 | 74 | 19.741 | 267 | 0 | 0 | 0,00% | 19.741 |
| 187 | YO5DAS | KN17DO | DK7ZB | OL3Y | 727 | 55 | 19.807 | 360 | 146 | 1 | 1,82% | 19.661 |
| 188 | DF3RL | JN59WL | 12 el. Yagi | YU1EF | 792 | 50 | 20.312 | 406 | 686 | 1 | 2,00% | 19.626 |
| 189 | F6GNJ | JN08TV | 4 x 9 el. Yagi | DL5YWM | 864 | 55 | 21.058 | 383 | 1.499 | 3 | 5,45% | 19.559 |
| 190 | DK1WB | JO52IJ | 11 el. Yagi | HA2R | 767 | 60 | 20.943 | 349 | 1.554 | 5 | 8,33% | 19.389 |
| 191 | OK2BMJ | JN89VD | 4 el. + 9 el. Yagi | ISPVA/6 | 740 | 92 | 19.208 | 209 | 0 | 0 | 0,00% | 19.208 |
| 192 | G3MEH | IO91QS | 2 x 9 el. | DK6AS | 866 | 53 | 19.059 | 360 | 0 | 0 | 0,00% | 19.059 |
| 193 | DL3YM | JN49EA | 5 el. Yagi | S57UN | 639 | 67 | 18.953 | 283 | 138 | 1 | 1,49% | 18.815 |
| 194 | OM3ID | JN88ME | PA0MS | DL7AU | 595 | 90 | 18.763 | 208 | 0 | 0 | 0,00% | 18.763 |
| 195 | F5LGF | JN38VT | 17 el. Yagi | OM3W | 762 | 60 | 19.808 | 330 | 1.094 | 5 | 8,33% | 18.714 |
| 196 | UT5DL | KN18EP | 16 el. Yagi | DF2CK | 666 | 52 | 18.627 | 358 | 50 | 1 | 1,92% | 18.577 |
| 197 | OK1AKL | JO70FA | 9 el. Yagi | F6KDL/p | 586 | 91 | 18.833 | 207 | 309 | 2 | 2,20% | 18.524 |
| 198 | DH7HU/p | JO62TL | 9 el. Yagi | HG1Z | 668 | 70 | 18.817 | 269 | 294 | 1 | 1,43% | 18.523 |
| 199 | IZ3BJA | JN65DN | 2 x 4 el. Yagi | HG6Z | 634 | 72 | 19.441 | 270 | 958 | 2 | 2,78% | 18.483 |
| 200 | LZ1ZP | KN22ID | 10 el. YU7EF | S50C | 914 | 34 | 17.999 | 529 | 0 | 0 | 0,00% | 17.999 |
| 201 | DL1YD | JN48SS | 9 el. Yagi | M2W | 700 | 73 | 18.079 | 248 | 197 | 1 | 1,37% | 17.882 |
| 202 | DL0DFS | JO40BP | 10 el. Yagi | OM3W | 736 | 58 | 17.984 | 310 | 347 | 2 | 3,45% | 17.637 |
| 203 | OK2SS | JN99CT | 2 x 5 el. DK7ZB | ISPVA/6 | 818 | 52 | 18.241 | 351 | 614 | 3 | 5,77% | 17.627 |
| 204 | SP5TWA | JO91QT | 7 el. Yagi | S50C | 701 | 47 | 17.460 | 371 | 0 | 0 | 0,00% | 17.460 |
| 205 | SP3QDM | JO82EF | 9 el. DK7ZB | HB9FAP | 747 | 50 | 17.420 | 348 | 0 | 0 | 0,00% | 17.420 |
| 206 | DL6UHA | JO71HR | 11 el. Yagi | 9A2L | 629 | 68 | 17.141 | 252 | 0 | 0 | 0,00% | 17.141 |
| 207 | DL4MHA | JN58QI | 5 el. Yagi | ON4TX | 566 | 61 | 17.535 | 287 | 630 | 2 | 3,28% | 16.905 |
| 208 | DF8TM | JN49QH | 2 x 7 el. Yagi | OM6A | 685 | 54 | 18.182 | 337 | 1.280 | 5 | 9,26% | 16.902 |
| 209 | DA0FO | JO72GH | 13 el. Yagi | 9A2L | 694 | 64 | 16.798 | 262 | 0 | 0 | 0,00% | 16.798 |

| | | | | | | | | | | | | |
|-----|----------|--------|---------------------------|----------|-----|----|--------|-----|-------|---|--------|--------|
| 210 | HA9MDN/p | JN86PX | AM-1011 | I1MXI/1 | 676 | 62 | 17.510 | 282 | 924 | 4 | 6,45% | 16.586 |
| 211 | OK1A | JN69QT | 12 el. Yagi | I5PVA/6 | 698 | 69 | 16.897 | 245 | 408 | 1 | 1,45% | 16.489 |
| 212 | IK3TPP | JN65CP | 17 el. Yagi | HA6W | 683 | 37 | 16.277 | 440 | 0 | 0 | 0,00% | 16.277 |
| 213 | OK1VBN | JN78FX | PA0MS | I5PVA/6 | 620 | 83 | 17.187 | 207 | 1.222 | 4 | 4,82% | 15.965 |
| 214 | DK5AI | JO51GO | 9 el. Indoor | HA2R | 714 | 57 | 16.162 | 284 | 271 | 1 | 1,75% | 15.891 |
| 215 | DK5IR | JN49IC | 11 el. Yagi | OM6A | 734 | 53 | 17.206 | 325 | 1.360 | 6 | 11,32% | 15.846 |
| 216 | DL7UMK | JO62TI | 5 el. Yagi | HA2R | 645 | 68 | 15.650 | 230 | 0 | 0 | 0,00% | 15.650 |
| 217 | HB9AOF | JN36AD | 19 el. Yagi | DL2OM/p | 763 | 43 | 15.543 | 361 | 0 | 0 | 0,00% | 15.543 |
| 218 | DL6MVC | JO51TU | HB9CV | OM8A | 628 | 68 | 16.604 | 244 | 1.181 | 5 | 7,35% | 15.423 |
| 219 | DL5MEL | JN49DC | 7 el. DK7ZB | OM3W | 721 | 53 | 16.152 | 305 | 815 | 3 | 5,66% | 15.337 |
| 220 | DL9ECA | JO31CQ | n.d. | OK1KCR | 707 | 45 | 17.434 | 387 | 2.112 | 5 | 11,11% | 15.322 |
| 221 | SP3JUN | JO72SV | 13 el. Yagi | S51ZO | 688 | 50 | 15.202 | 304 | 0 | 0 | 0,00% | 15.202 |
| 222 | DL8GP | JN39LH | 8 x KreuzYagis | 757V | 826 | 30 | 16.204 | 540 | 1.023 | 2 | 6,67% | 15.181 |
| 223 | HA5NF | JN97OL | 9 el. Yagi | DJ5NQ | 639 | 50 | 16.303 | 326 | 1.168 | 4 | 8,00% | 15.135 |
| 224 | DL5BCQ | JO42ES | 2 x 11 el. Yagi | HB9FX | 635 | 54 | 16.975 | 314 | 1.853 | 4 | 7,41% | 15.122 |
| 225 | DG6ME | JO51JU | 7 el. Yagi | OM3W | 595 | 60 | 15.336 | 256 | 219 | 1 | 1,67% | 15.117 |
| 226 | GOJJG | JO02LE | 11 el. F9FT | HB9FAP | 806 | 47 | 15.021 | 320 | 0 | 0 | 0,00% | 15.021 |
| 227 | DL5NEN | JN59MO | 12 el. Yagi | I5PVA/6 | 682 | 54 | 15.427 | 286 | 487 | 2 | 3,70% | 14.940 |
| 228 | DK5WO | JO30AS | 13 el. Yagi | OE1W | 760 | 42 | 15.655 | 373 | 907 | 2 | 4,76% | 14.748 |
| 229 | DL1ALN | JO51ND | 4 el. Yagi | TM0W | 620 | 71 | 14.973 | 211 | 301 | 1 | 1,41% | 14.672 |
| 230 | OK1ANP | JN78FX | PA0MS | I5PVA/6 | 621 | 61 | 14.645 | 240 | 0 | 0 | 0,00% | 14.645 |
| 231 | OK2VG | JN99CQ | 7 el. Quad | E71CW | 603 | 71 | 15.594 | 220 | 1.000 | 3 | 4,23% | 14.594 |
| 232 | 9A204M | JN85EI | 4 x 15 el. Yagi | LZ1ZP | 758 | 44 | 14.454 | 329 | 0 | 0 | 0,00% | 14.454 |
| 233 | OM3PV | JN88TI | 4 el. OK1KRC | DK2GZ | 672 | 45 | 15.522 | 345 | 1.095 | 2 | 4,44% | 14.427 |
| 234 | DP4M | JO42BB | n.d. | OK5Z | 629 | 52 | 16.909 | 325 | 2.637 | 7 | 13,46% | 14.272 |
| 235 | UT8LE | KN79WW | 16 Yagi | RN3F | 703 | 32 | 15.317 | 479 | 1.215 | 2 | 6,25% | 14.102 |
| 236 | DL5ALW | JO51PD | 10 el. Yagi | HA6W | 744 | 38 | 13.677 | 360 | 0 | 0 | 0,00% | 13.677 |
| 237 | DL1DBR | JO41BN | 7 el. Yagi | OM3W | 756 | 40 | 14.254 | 356 | 689 | 1 | 2,50% | 13.565 |
| 238 | OK1IA | JO70WE | GW4CQT | I5PVA/6 | 779 | 58 | 13.524 | 233 | 0 | 0 | 0,00% | 13.524 |
| 239 | DL4HG | JO53CM | 7 el. Yagi | OE1W | 725 | 44 | 14.773 | 336 | 1.253 | 4 | 9,09% | 13.520 |
| 240 | DL8OAY | JO52AO | 9 el. Flexa Yagi | M2W | 690 | 48 | 16.511 | 344 | 3.004 | 9 | 18,75% | 13.507 |
| 241 | DO9PL | JO31LG | 2 x 7 el. Yagi | OK1KCR | 646 | 50 | 13.546 | 271 | 244 | 1 | 2,00% | 13.302 |
| 242 | 9A3TU | JN95EH | 15 el. DJ9BV | OL4A | 689 | 48 | 14.320 | 298 | 1.021 | 3 | 6,25% | 13.299 |
| 243 | DL1DSW | JO70HX | 11 el. F9FT | HA6W | 532 | 59 | 13.196 | 224 | 0 | 0 | 0,00% | 13.196 |
| 244 | UR5LX | KO70WK | 4 x 12 el. Yagi | RT7G | 747 | 38 | 13.919 | 366 | 737 | 2 | 5,26% | 13.182 |
| 245 | 9A3QB | JN95HN | n.d. | OK1OPT | 641 | 49 | 13.889 | 283 | 852 | 2 | 4,08% | 13.037 |
| 246 | DK3RA | JO53LU | n.d. | HB9FX | 776 | 36 | 14.357 | 399 | 1.386 | 4 | 11,11% | 12.971 |
| 247 | E71W | JN93GT | 10 el. Quad + 13 el. Yagi | OK2KGB | 666 | 42 | 13.667 | 325 | 706 | 2 | 4,76% | 12.961 |
| 248 | DL2MEP/p | JO40GB | HB9CV | F6ETI/p | 670 | 40 | 13.029 | 326 | 89 | 1 | 2,50% | 12.940 |
| 249 | 9A3ST | JN75BB | 9 el. Yagi | HA6W | 588 | 46 | 12.912 | 281 | 0 | 0 | 0,00% | 12.912 |
| 250 | OK1DJS | JO70FB | 4 el. Yagi | I5PVA/6 | 738 | 72 | 12.848 | 178 | 35 | 1 | 1,39% | 12.813 |
| 251 | DJ7FM | JN68IO | n.d. | ON4TX | 642 | 60 | 13.552 | 226 | 779 | 4 | 6,67% | 12.773 |
| 252 | OM7CM | JN98NR | 9 el. F9FT | Error | 498 | 60 | 13.589 | 226 | 838 | 2 | 3,33% | 12.751 |
| 253 | DJ2QV | JN58UA | 8 el. Yagi | HA6W | 651 | 35 | 12.742 | 364 | 0 | 0 | 0,00% | 12.742 |
| 254 | DK2BJ | JO30BS | 9 el. Yagi | OK1KCR | 696 | 32 | 13.812 | 432 | 1.081 | 2 | 6,25% | 12.731 |
| 255 | OM3TGE | JN98FV | 9 el. Yagi | I5PVA/6 | 748 | 58 | 14.794 | 255 | 2.075 | 5 | 8,62% | 12.719 |
| 256 | DD2ML | JN68FF | 7 el. Yagi | YU1EF | 683 | 50 | 12.631 | 253 | 57 | 1 | 2,00% | 12.574 |
| 257 | DH9FAV | JN49HX | 11 el. Flexa | OM3W | 694 | 33 | 12.966 | 393 | 415 | 1 | 3,03% | 12.551 |
| 258 | DM2RN | JO51UM | 9 el. Yagi | S57UN | 614 | 55 | 13.074 | 238 | 552 | 2 | 3,64% | 12.522 |
| 259 | 9A2SB | JN95GM | 10 el. DL6WU | DF2CK | 719 | 38 | 12.386 | 326 | 0 | 0 | 0,00% | 12.386 |
| 260 | DL7KMA | JO62NK | 10 el. Yagi | OM8A | 608 | 50 | 12.168 | 243 | 0 | 0 | 0,00% | 12.168 |
| 261 | DF2ZC | JO30RN | 4 x 2M18xxx | OM8A | 812 | 23 | 13.155 | 572 | 995 | 2 | 8,70% | 12.160 |
| 262 | DL1BSN | JO62WN | 2 x 9 el. Yagi | HB9FX | 725 | 38 | 12.098 | 318 | 0 | 0 | 0,00% | 12.098 |
| 263 | DF7RG | JN68HG | 16 el. F9FT | YU1EF | 675 | 43 | 12.072 | 281 | 0 | 0 | 0,00% | 12.072 |
| 264 | IZ6BTN | JN63MO | 9 el. Yagi HM | OK2KKW | 735 | 25 | 12.688 | 508 | 665 | 1 | 4,00% | 12.023 |
| 265 | F8IQS | IN99RI | Yagi | DM5C | 774 | 34 | 12.257 | 361 | 274 | 1 | 2,94% | 11.983 |
| 266 | DL4AMM | JO51MG | 10 el. Yagi | 757V | 506 | 61 | 12.882 | 211 | 1.147 | 6 | 9,84% | 11.735 |
| 267 | OE3RTB | JN88ER | Yagi 13 Element | YU1LA | 543 | 61 | 11.729 | 192 | 0 | 0 | 0,00% | 11.729 |
| 268 | DL2BUM | JO72GG | 10 el. LanYagi | 9A2L | 689 | 41 | 11.570 | 282 | 0 | 0 | 0,00% | 11.570 |
| 269 | HB9DPY/p | JN37RA | 2 x 10 el. Yagi | DL2OM/p | 622 | 42 | 12.474 | 297 | 1.045 | 3 | 7,14% | 11.429 |
| 270 | DR2Q | JO51MF | 6 el. Yagi | HA5KDQ | 703 | 53 | 12.016 | 227 | 592 | 3 | 5,66% | 11.424 |
| 271 | OM0AST | KN09PH | 10 el. Yagi | OL3Y | 616 | 38 | 12.198 | 321 | 781 | 4 | 10,53% | 11.417 |
| 272 | IZ3ETC | JN55UQ | 9 el. Yagi | YU1LA | 694 | 42 | 14.400 | 343 | 3.181 | 6 | 14,29% | 11.219 |
| 273 | DK0SU | JN48NR | 9 el. Yagi | I5PVA/6 | 632 | 49 | 11.237 | 229 | 42 | 1 | 2,04% | 11.195 |
| 274 | OK5ET | JN69QS | 4 el. Yagi | HA6W | 552 | 60 | 11.291 | 188 | 98 | 1 | 1,67% | 11.193 |
| 275 | LZ1JH | KN12PQ | 8 el. LZ1OA | S50C | 783 | 27 | 11.319 | 419 | 209 | 1 | 3,70% | 11.110 |
| 276 | G4HGI | IO83PL | 12 el. Jxx | TM9FT | 655 | 39 | 11.063 | 284 | 0 | 0 | 0,00% | 11.063 |
| 277 | DL8ZAJ | JO40KD | 10 el. Yagi | IW1AJJ/I | 636 | 36 | 11.033 | 306 | 0 | 0 | 0,00% | 11.033 |
| 278 | DL4EBW | JO31MG | 2 x 11 el. Flexa Yagi | OE1W | 689 | 27 | 12.076 | 447 | 1.129 | 2 | 7,41% | 10.947 |
| 279 | DH1VY | JN39KF | 9 el. F9FT | F6ETI/p | 520 | 35 | 11.037 | 315 | 252 | 1 | 2,86% | 10.785 |
| 280 | DL1RNN | JO52IJ | 8 el. DK7ZB | HA5KDQ | 798 | 34 | 11.171 | 329 | 447 | 1 | 2,94% | 10.724 |
| 281 | HB9EWY/p | JN37MD | 14 el. + 4 x 2 el. Oblong | DF2CK | 677 | 41 | 11.300 | 276 | 775 | 4 | 9,76% | 10.525 |
| 282 | OM8MM | KN08PR | 7 el. Yagi | S50C | 559 | 37 | 11.340 | 306 | 823 | 3 | 8,11% | 10.517 |

| | | | | | | | | | | | | |
|-----|----------|--------|------------------------|----------|------|----|--------|-----|-------|---|--------|--------|
| 283 | DL5RDP | JN58QE | 9 el. Flexa Yagi | E7CW | 703 | 40 | 11.056 | 276 | 622 | 2 | 5,00% | 10.434 |
| 284 | G3TCU | IO91QE | 9 el. F9FT | TM0W | 706 | 53 | 10.213 | 193 | 0 | 0 | 0,00% | 10.213 |
| 285 | IK3MLF | JN55WJ | 17 el. F9FT | OM3W | 646 | 36 | 11.323 | 315 | 1.171 | 3 | 8,33% | 10.152 |
| 286 | DL1KAS | JO30UX | 4 el. Oblon | G7RAU | 633 | 48 | 10.638 | 222 | 526 | 2 | 4,17% | 10.112 |
| 287 | DK2RT | JN47OQ | 10 el. Yagi | OK1AR | 792 | 38 | 11.553 | 304 | 1.452 | 3 | 7,89% | 10.101 |
| 288 | E76D | JN94AR | 5 EL. DL6wu | OK1DOL | 676 | 34 | 10.714 | 315 | 648 | 2 | 5,88% | 10.066 |
| 289 | 9A2BW | JN83GJ | 7 el. Yagi | OK1KCR | 712 | 27 | 9.917 | 367 | 0 | 0 | 0,00% | 9.917 |
| 290 | DL1DXA | JN58UH | 9 el. Yagi | HA6W | 649 | 48 | 10.161 | 212 | 395 | 1 | 2,08% | 9.766 |
| 291 | F5FMI | JN07XT | 4 x 7 + 3x(2x4) DK7ZB | OL3Y | 816 | 25 | 9.623 | 385 | 0 | 0 | 0,00% | 9.623 |
| 292 | YU1RA | KN04FP | 9 el. YU1QT | OK2M | 748 | 24 | 9.527 | 397 | 0 | 0 | 0,00% | 9.527 |
| 293 | DL1YEN | JO42GE | 11 el. Yagi | TM0W | 641 | 28 | 9.478 | 339 | 75 | 1 | 3,57% | 9.403 |
| 294 | OK2PCL | JN89HE | LPD | IQ3LX | 519 | 50 | 9.813 | 196 | 426 | 2 | 4,00% | 9.387 |
| 295 | DF3TE | JO30JP | n.d. | OE1W | 706 | 25 | 9.290 | 372 | 0 | 0 | 0,00% | 9.290 |
| 296 | OK2BWB/p | JN89AO | Quad | S57M | 339 | 57 | 9.227 | 162 | 0 | 0 | 0,00% | 9.227 |
| 297 | DL5YEE | JO42GF | 2 x 11 el. Yagi | OM3TZZ | 752 | 27 | 10.575 | 392 | 1.414 | 3 | 11,11% | 9.161 |
| 298 | SP6MRM | JO81KG | 16 el. F9FT | 9A2L | 561 | 33 | 9.002 | 273 | 0 | 0 | 0,00% | 9.002 |
| 299 | HB9BLF | JN37KB | 13 el. Lfa | OK1AR | 598 | 38 | 10.104 | 266 | 1.138 | 2 | 5,26% | 8.966 |
| 300 | OK2BHL | JN88WX | 10 el. F9FT | HB9FAP | 664 | 31 | 9.518 | 307 | 645 | 1 | 3,23% | 8.873 |
| 301 | OM5GU | JN97BX | 12 el. Lpda | ISPVA/6 | 655 | 47 | 9.008 | 192 | 218 | 1 | 2,13% | 8.790 |
| 302 | OM2IV | JN88SP | 7 el. Yagi | YU7ACO | 489 | 53 | 8.770 | 165 | 0 | 0 | 0,00% | 8.770 |
| 303 | OE5KAP | JN67VW | 9el Yagi | ISPVA/6 | 496 | 42 | 9.998 | 238 | 1.280 | 4 | 9,52% | 8.718 |
| 304 | DK5EQ | JO31QG | 11 el. Yagi | M2W | 490 | 39 | 8.704 | 223 | 0 | 0 | 0,00% | 8.704 |
| 305 | DL2HTF | JO61JP | 9 el. Yagi | HA5KDQ | 635 | 22 | 8.819 | 401 | 190 | 1 | 4,55% | 8.629 |
| 306 | DL6RO | JO53CI | n.d. | OM3W | 813 | 25 | 9.440 | 378 | 813 | 1 | 4,00% | 8.627 |
| 307 | OK1JDJ | JO70AQ | X 300 | HB9FAP | 511 | 60 | 8.800 | 147 | 272 | 2 | 3,33% | 8.528 |
| 308 | LZ4BF | KN23HJ | 4 x 12 el. DK7ZB | S50C | 839 | 20 | 10.277 | 514 | 1.798 | 3 | 15,00% | 8.479 |
| 309 | F6BUL | JN53BV | 17 el. F9FT | OK1AR | 660 | 28 | 8.874 | 317 | 429 | 1 | 3,57% | 8.445 |
| 310 | 9A2XW | JN75SM | 9 el. Yagi | DK6AS | 562 | 33 | 8.304 | 252 | 0 | 0 | 0,00% | 8.304 |
| 311 | OE3PVC/P | JN88LD | 9element Yagi | DL7ANR | 552 | 40 | 9.518 | 238 | 1.247 | 5 | 12,50% | 8.271 |
| 312 | DL3MR | JO61VA | 10 el. Flexa Yagi | HA6W | 583 | 40 | 8.554 | 214 | 405 | 1 | 2,50% | 8.149 |
| 313 | DM3PKK | JO50CB | 10 el. Yagi | F6ETI/p | 760 | 30 | 8.836 | 295 | 776 | 2 | 6,67% | 8.060 |
| 314 | HB9CCK | JN47PM | 13 el. Yagi | OM3W | 688 | 31 | 8.035 | 259 | 0 | 0 | 0,00% | 8.035 |
| 315 | DL7ACN | JN49ID | n.d. | OE1W | 520 | 42 | 8.050 | 192 | 59 | 1 | 2,38% | 7.991 |
| 316 | DL0SP | JO62NM | 11 el. Flexa | HA2R | 678 | 20 | 7.988 | 399 | 0 | 0 | 0,00% | 7.988 |
| 317 | DP6T | JO40PG | FX224 Flexa | HA2R | 706 | 20 | 7.781 | 389 | 0 | 0 | 0,00% | 7.781 |
| 318 | OM1RV | JN88NC | 9 el. Yagi | ISPVA/6 | 618 | 30 | 8.932 | 298 | 1.161 | 3 | 10,00% | 7.771 |
| 319 | G0HGH | IO92WS | 11 el. F9FT | DM5C | 651 | 30 | 7.746 | 258 | 0 | 0 | 0,00% | 7.746 |
| 320 | YU2KU | KN04ET | 9 el F9FT | ISPVA/6 | 640 | 30 | 7.649 | 255 | 51 | 1 | 3,33% | 7.598 |
| 321 | I2AT | JN45QO | n.d. | OK2KGB | 618 | 24 | 8.101 | 338 | 611 | 1 | 4,17% | 7.490 |
| 322 | YU1ZZ | JN93WU | 17 el. Cuschraft | OM6A | 590 | 22 | 7.707 | 350 | 353 | 1 | 4,55% | 7.354 |
| 323 | OK1DEK | JN79EP | 3 el. Yagi | YU1EF | 666 | 40 | 7.485 | 187 | 135 | 2 | 5,00% | 7.350 |
| 324 | OK1ANA | JO70VE | 5 el. Yagi | DK0BN | 573 | 45 | 7.684 | 171 | 484 | 4 | 8,89% | 7.200 |
| 325 | UT5U | KO50FJ | 4 x 6 el. Yagi | RT7G | 1039 | 17 | 7.298 | 429 | 138 | 1 | 5,88% | 7.160 |
| 326 | OK1VM | JO70AQ | 9 el. Yagi | HA6W | 549 | 45 | 7.364 | 164 | 219 | 2 | 4,44% | 7.145 |
| 327 | 9A2LG | JN85WL | SlimJim | HA6W | 348 | 38 | 7.157 | 188 | 214 | 1 | 2,63% | 6.943 |
| 328 | 9A2YF | JN8500 | 11 el DL6WU | IW1AJJ/I | 781 | 22 | 7.620 | 346 | 687 | 3 | 13,64% | 6.933 |
| 329 | DL3HWM | JO51XI | 4 el. Yagi Hunter | OM8A | 574 | 37 | 6.920 | 187 | 0 | 0 | 0,00% | 6.920 |
| 330 | DF6RI | JN59RL | n.d. | F8GRY/p | 639 | 33 | 7.078 | 214 | 388 | 1 | 3,03% | 6.690 |
| 331 | F6EVG | JN29CQ | 4 el. Yagi | DJ9MH/p | 507 | 13 | 6.655 | 512 | 0 | 0 | 0,00% | 6.655 |
| 332 | DL5DBN | JO40BP | 10 el. Yagi | OM3W | 736 | 20 | 6.534 | 327 | 0 | 0 | 0,00% | 6.534 |
| 333 | M5O | IO91VB | 7 zl | TM0W | 675 | 31 | 6.363 | 205 | 0 | 0 | 0,00% | 6.363 |
| 334 | OM4NI | JN98AV | 7 el. Yagi | 9A1W | 392 | 41 | 6.580 | 160 | 228 | 1 | 2,44% | 6.352 |
| 335 | DK1MIR | JN58TE | 6 el. Yagi | OK2C | 489 | 30 | 6.698 | 223 | 412 | 2 | 6,67% | 6.286 |
| 336 | DL6UAE | JO72HC | 5 el. Yagi | 9A2L | 670 | 27 | 7.234 | 268 | 967 | 3 | 11,11% | 6.267 |
| 337 | RA3RF | LO03WK | 3wl | UT8LE | 569 | 19 | 6.252 | 329 | 0 | 0 | 0,00% | 6.252 |
| 338 | OK1ARO | JO70FA | 4 el. Yagi | HA6W | 489 | 54 | 6.403 | 119 | 284 | 2 | 3,70% | 6.119 |
| 339 | SP3NYR | JO72PR | n.d. | S57UN | 662 | 22 | 6.110 | 278 | 0 | 0 | 0,00% | 6.110 |
| 340 | DL3AWI | JO51MF | 9 el. Yagi | TM0W | 624 | 28 | 6.191 | 221 | 103 | 1 | 3,57% | 6.088 |
| 341 | DL4VAI | JN39PJ | 8 el. DK7ZB | OM8A | 795 | 26 | 6.722 | 259 | 644 | 1 | 3,85% | 6.078 |
| 342 | DM8FW | JN58LI | 5 el. Hybrid Quad | ISPVA/6 | 547 | 28 | 6.534 | 233 | 475 | 2 | 7,14% | 6.059 |
| 343 | DL4EAX | JO31IG | n.d. | OK2M | 531 | 25 | 6.456 | 258 | 472 | 2 | 8,00% | 5.984 |
| 344 | HB9CEJ | JN47LJ | 7 el. Flexa Yagi fx213 | DL3HXS | 542 | 25 | 6.182 | 247 | 239 | 3 | 12,00% | 5.943 |
| 345 | UR3VIO | KN69PC | 9 el. DK7ZB | RT7G | 790 | 18 | 6.190 | 344 | 360 | 1 | 5,56% | 5.830 |
| 346 | F2NY | JN23LL | 14 el. HM | ISPVA/6 | 612 | 21 | 6.132 | 292 | 309 | 1 | 4,76% | 5.823 |
| 347 | DO1MGN | JO50FO | 4 el. Yagi | OE1W | 453 | 36 | 6.931 | 193 | 1.147 | 4 | 11,11% | 5.784 |
| 348 | HB9CLN | JN47BH | 11 EL. yAGI | DM5C | 560 | 23 | 5.995 | 261 | 267 | 1 | 4,35% | 5.728 |
| 349 | F8DBF | IN78RI | 17 el. Yagi | F6KDL/p | 867 | 12 | 5.698 | 475 | 0 | 0 | 0,00% | 5.698 |
| 350 | DL2YAJ/p | JN49GX | 6 el. Flexa | IW1AJJ/I | 614 | 20 | 5.689 | 284 | 0 | 0 | 0,00% | 5.689 |
| 351 | SP8CUR | KO10CB | 17 el. F9FT | S50C | 693 | 11 | 5.683 | 517 | 0 | 0 | 0,00% | 5.683 |
| 352 | OK1SI | JO70GD | 5/8 Lamda | DK0BN | 469 | 45 | 5.890 | 131 | 317 | 1 | 2,22% | 5.573 |
| 353 | DL4MW | JO50KQ | 10 el. Yagi | OM8A | 595 | 26 | 6.668 | 256 | 1.109 | 3 | 11,54% | 5.559 |
| 354 | G8N | IO92LH | 7 el. ZL | DF0MU | 568 | 27 | 5.443 | 202 | 0 | 0 | 0,00% | 5.443 |
| 355 | 9A4HP | JN75OG | 9 el. Yagi + DualBand | HA6W | 506 | 26 | 5.821 | 224 | 404 | 1 | 3,85% | 5.417 |

| | | | | | | | | | | | | |
|-----|----------|--------|------------------------------|---------|-----|----|-------|-----|-------|---|--------|-------|
| 356 | OK4A | JO60WP | F9FT | 9A2L | 532 | 33 | 5.391 | 163 | 0 | 0 | 0,00% | 5.391 |
| 357 | OK1FEN | JO70NB | 5 el. Yagi | HA8V | 543 | 35 | 5.609 | 160 | 222 | 2 | 5,71% | 5.387 |
| 358 | DF2VJ | JN39LI | 3 el. Yagi | OK5Z | 658 | 14 | 5.701 | 407 | 464 | 1 | 7,14% | 5.237 |
| 359 | F5NEV | JN48BM | 5 el. Yagi | M2W | 766 | 18 | 5.987 | 333 | 766 | 1 | 5,56% | 5.221 |
| 360 | 9A2EY | JN85AT | 2 x 9 el. F9FT | OM6A | 420 | 27 | 5.173 | 192 | 0 | 0 | 0,00% | 5.173 |
| 361 | UA2FT | KO04LT | 9 el. Yagi | DFOMLT | 676 | 11 | 5.774 | 525 | 636 | 1 | 9,09% | 5.138 |
| 362 | GM4AFF | IO86ST | 17 el. F9FT | DF0MU | 819 | 7 | 5.134 | 733 | 0 | 0 | 0,00% | 5.134 |
| 363 | SP9HVV | KN09MT | n.d. | DL9GK | 675 | 14 | 5.100 | 364 | 0 | 0 | 0,00% | 5.100 |
| 364 | DJ5KX | JO30PQ | n.d. | OE5D | 521 | 25 | 5.316 | 213 | 256 | 1 | 4,00% | 5.060 |
| 365 | UR7IM | KN88SR | Z- antenna | UR5UI | 551 | 21 | 5.229 | 249 | 243 | 1 | 4,76% | 4.986 |
| 366 | DL4YDR | JO32RG | 4 el. Yagi | OK2M | 532 | 19 | 4.980 | 262 | 0 | 0 | 0,00% | 4.980 |
| 367 | DF8CV | JN59UM | 4 el. Yagi | TM9FT | 561 | 23 | 5.499 | 239 | 584 | 2 | 8,70% | 4.915 |
| 368 | DL6UAM | JO71ES | HB9CV | DK0BN | 507 | 29 | 4.898 | 169 | 0 | 0 | 0,00% | 4.898 |
| 369 | DL1SWN | JO53RO | x 200 Diamond | DK1KC/p | 589 | 23 | 4.759 | 207 | 0 | 0 | 0,00% | 4.759 |
| 370 | SP7NHS | JO91RU | 5 el. Yagi | DK6AS | 690 | 15 | 4.715 | 314 | 0 | 0 | 0,00% | 4.715 |
| 371 | UR7IMM | KN88TR | RA3AQ | RT7G | 520 | 21 | 4.608 | 219 | 0 | 0 | 0,00% | 4.608 |
| 372 | OK7CM | JO70KJ | X 30 | OM8A | 354 | 37 | 4.581 | 124 | 0 | 0 | 0,00% | 4.581 |
| 373 | HB9DRS | JN37SN | 11 el. Yagi | OL4A | 545 | 20 | 4.564 | 228 | 0 | 0 | 0,00% | 4.564 |
| 374 | IW1CKM | JN45FD | 13 el. Yagi | HG1Z | 783 | 12 | 4.615 | 385 | 56 | 1 | 8,33% | 4.559 |
| 375 | SP2WPY | JO94FL | 12 el. DK7ZB | OL7C | 595 | 11 | 4.471 | 406 | 0 | 0 | 0,00% | 4.471 |
| 376 | DL4DG | JO31PL | 4 el. X-Quad | HB9FX | 499 | 23 | 4.935 | 215 | 495 | 3 | 13,04% | 4.440 |
| 377 | F6HTJ | JN12KQ | 11 el. F9FT | I5PVA/6 | 791 | 11 | 4.183 | 380 | 0 | 0 | 0,00% | 4.183 |
| 378 | 9A2YL | JN83DL | 5 el. Yagi | OM6A | 654 | 13 | 4.627 | 356 | 492 | 1 | 7,69% | 4.135 |
| 379 | DJ3WE | JN57XX | Diamond Vertical | OM6A | 519 | 22 | 4.078 | 185 | 0 | 0 | 0,00% | 4.078 |
| 380 | DL7LTM | JO61EI | Log Per. | OE1W | 443 | 30 | 4.232 | 141 | 177 | 2 | 6,67% | 4.055 |
| 381 | DF8XC | JO41FV | 7 el. Yagi | TM0V | 608 | 14 | 4.477 | 320 | 455 | 1 | 7,14% | 4.022 |
| 382 | DL1FAC | JO54HD | n.d. | HB9FAP | 766 | 13 | 3.989 | 307 | 0 | 0 | 0,00% | 3.989 |
| 383 | HB9KOG | JN47QJ | Yagi | DK1PD | 642 | 18 | 4.199 | 233 | 212 | 2 | 11,11% | 3.987 |
| 384 | DF7JC | JO31LH | 5 el. Yagi | TM0W | 523 | 11 | 4.389 | 399 | 456 | 1 | 9,09% | 3.933 |
| 385 | SP3CMX | JO72OR | n.d. | DL1SWN | 269 | 22 | 3.777 | 172 | 0 | 0 | 0,00% | 3.777 |
| 386 | HA8TKS | JN96UV | 9 elements F9FT | IQ3LX | 585 | 15 | 3.633 | 242 | 0 | 0 | 0,00% | 3.633 |
| 387 | SP5BTN | KO02MF | n.d. | DL0STO | 535 | 10 | 4.013 | 401 | 418 | 1 | 10,00% | 3.595 |
| 388 | DJ9YE | JO31LI | 7 el. Yagi | TM0W | 528 | 12 | 3.317 | 276 | 0 | 0 | 0,00% | 3.317 |
| 389 | OK1KZ | JO70ED | 4 x JP | DK0BN | 471 | 34 | 3.276 | 96 | 0 | 0 | 0,00% | 3.276 |
| 390 | US4ICG | KN87UX | n.d. | RT7G | 455 | 16 | 3.200 | 200 | 0 | 0 | 0,00% | 3.200 |
| 391 | DF5KA | JO43DB | 10 el. DK7ZB | OL3Z | 548 | 12 | 3.666 | 306 | 479 | 1 | 8,33% | 3.187 |
| 392 | G3RLE | IO83VO | 5 el Yagi | F8GRY/p | 505 | 14 | 3.181 | 227 | 0 | 0 | 0,00% | 3.181 |
| 393 | IZ3KMY | JN55NI | GP | S57C | 333 | 24 | 3.146 | 131 | 0 | 0 | 0,00% | 3.146 |
| 394 | DH1DM | JO61TB | 8 el. DK7ZB | HG6Z | 573 | 10 | 3.331 | 333 | 227 | 1 | 10,00% | 3.104 |
| 395 | OM2GA | JN88RT | PA0MS | IQ3LX | 499 | 32 | 4.386 | 137 | 1.291 | 6 | 18,75% | 3.095 |
| 396 | DM9KT | JO51NG | 6 el. Yagi | OK5Z | 404 | 17 | 3.067 | 180 | 0 | 0 | 0,00% | 3.067 |
| 397 | DK4EF | JN49KV | 7 el. Yagi | OK5Z | 519 | 10 | 3.023 | 302 | 0 | 0 | 0,00% | 3.023 |
| 398 | G3USE | IO92SD | 8 el. Yagi | DM5C | 676 | 15 | 2.999 | 200 | 0 | 0 | 0,00% | 2.999 |
| 399 | G3VYI | IO91OF | 9 el. Yagi | F6KDL/p | 680 | 14 | 2.973 | 212 | 0 | 0 | 0,00% | 2.973 |
| 400 | DG0ONW | JO50LP | 2 x 6 el. X-Quad | OM3W | 539 | 20 | 2.934 | 147 | 0 | 0 | 0,00% | 2.934 |
| 401 | DL1TIM | JO31PG | 10 el. Yagi | HB9FAP | 464 | 8 | 2.932 | 367 | 0 | 0 | 0,00% | 2.932 |
| 402 | YU7D | KN05AO | X 200 | OM3W | 435 | 18 | 3.554 | 197 | 679 | 3 | 16,67% | 2.875 |
| 403 | G4XPE | IO92GU | 10 el. JayBeam + 10 el. Yagi | ON4KHG | 449 | 12 | 2.851 | 238 | 0 | 0 | 0,00% | 2.851 |
| 404 | F8FFI/p | JN19BJ | 5 el. DK7ZB | OL2Y | 771 | 11 | 3.611 | 328 | 771 | 1 | 9,09% | 2.840 |
| 405 | DLSMAM | JN58UB | 10 el. Yagi | DK0BN | 352 | 21 | 2.791 | 133 | 0 | 0 | 0,00% | 2.791 |
| 406 | OK1TY | JO70DB | Gp | OM6A | 342 | 37 | 2.998 | 81 | 239 | 3 | 8,11% | 2.759 |
| 407 | IK3COJ | JN65BN | 5 el. Yagi | OM6A | 638 | 7 | 2.755 | 394 | 0 | 0 | 0,00% | 2.755 |
| 408 | OK1DAR | JO70DB | Collinear | OM3TZZ | 287 | 33 | 2.879 | 87 | 172 | 3 | 9,09% | 2.707 |
| 409 | DH1PAL | JO30JP | n.d. | OL3Y | 451 | 10 | 2.675 | 268 | 0 | 0 | 0,00% | 2.675 |
| 410 | 9A5YY | JN75WT | 2 x 9 el. Yagi F9FT | I5PVA/6 | 364 | 20 | 2.666 | 133 | 0 | 0 | 0,00% | 2.666 |
| 411 | HB9BOS | JN37TM | 4 el. Yagi | DK6AS | 354 | 18 | 2.697 | 150 | 193 | 2 | 11,11% | 2.504 |
| 412 | RZ6DD | LN04MX | 4 x 10 el. Yagi | UV5ERY | 557 | 10 | 2.488 | 249 | 0 | 0 | 0,00% | 2.488 |
| 413 | F4EMK | IN93GM | 11 el. F9FT | F6DWW/p | 739 | 8 | 2.474 | 309 | 0 | 0 | 0,00% | 2.474 |
| 414 | F5LEN | JN38BO | 5 el. Yagi | F6ETI/p | 431 | 12 | 2.459 | 205 | 0 | 0 | 0,00% | 2.459 |
| 415 | OM3RI | KN08UV | 6 el. Yagi | YU1VG | 564 | 15 | 2.415 | 161 | 0 | 0 | 0,00% | 2.415 |
| 416 | G4BRK | IO91HP | 9 el. DK7ZB | PC5M | 457 | 11 | 2.414 | 219 | 0 | 0 | 0,00% | 2.414 |
| 417 | F0DKT | JN18JR | 2 x 10 el. Yagi | DK6AS | 621 | 10 | 2.905 | 291 | 493 | 1 | 10,00% | 2.412 |
| 418 | LZ2ZY | KN13OT | 2 x 9 el. Yagi | S50C | 716 | 6 | 2.409 | 402 | 0 | 0 | 0,00% | 2.409 |
| 419 | UT1XX | KN49GU | n.d. | HA6W | 623 | 6 | 2.249 | 375 | 0 | 0 | 0,00% | 2.249 |
| 420 | DL3YDP | JO31NN | 8 el. Yagi | OL3Z | 545 | 8 | 2.367 | 296 | 183 | 1 | 12,50% | 2.184 |
| 421 | SQ3MU | JO72PR | 17 el F9FT | 757V | 336 | 10 | 2.132 | 213 | 0 | 0 | 0,00% | 2.132 |
| 422 | SP1FPG | JO73GN | 6 el. Yagi | DF0VK | 392 | 10 | 2.034 | 203 | 0 | 0 | 0,00% | 2.034 |
| 423 | DC2IP | JN49FD | 6 el. Yagi | F8GRY/p | 436 | 11 | 2.035 | 185 | 13 | 1 | 9,09% | 2.022 |
| 424 | EU1AB/3 | KO32BX | 13 el. F9FT | OK2KYZ | 683 | 3 | 2.011 | 670 | 0 | 0 | 0,00% | 2.011 |
| 425 | OM3CNF/o | JN89CX | J vertical | OK1PGS | 245 | 20 | 2.280 | 114 | 270 | 2 | 10,00% | 2.010 |
| 426 | DK3AX | JN59DV | n.d. | OM3W | 574 | 6 | 2.005 | 334 | 0 | 0 | 0,00% | 2.005 |
| 427 | OM3CQF | JN88QQ | PA0MS | HB9FAP | 766 | 6 | 3.401 | 567 | 1.474 | 2 | 33,33% | 1.927 |
| 428 | F8GBR | JN19DH | 7 el. DK7ZB | DF0MU | 470 | 9 | 1.885 | 209 | 0 | 0 | 0,00% | 1.885 |

| | | | | | | | | | | | | |
|-----|----------|--------|-----------------------|---------|-------|-----|-------|-----|-------|---|--------|-------|
| 429 | OK5XM | JO60KF | 2 x 7 el. Yagi DK7ZB | OM8A | 448 | 6 | 1.885 | 314 | 0 | 0 | 0,00% | 1.885 |
| 430 | DFOWSB | JO31FG | 9 el. F9FT | OL7C | 456 | 8 | 1.883 | 235 | 0 | 0 | 0,00% | 1.883 |
| 431 | 9A2KO | JN75IE | 16 el. Yagi | I1MXI/1 | 436 | 13 | 2.158 | 166 | 287 | 1 | 7,69% | 1.871 |
| 432 | G4RYV | IO91OI | 9 el. F9FT | GM4PPT | 515 | 12 | 1.821 | 152 | 0 | 0 | 0,00% | 1.821 |
| 433 | DK4CU | JO31UO | 1 el. Quad | DL0HTW | 404 | 10 | 1.814 | 181 | 0 | 0 | 0,00% | 1.814 |
| 434 | DL2MAJ | JN58JD | 8 el. DK7ZB | DF0VK | 243 | 13 | 1.951 | 150 | 162 | 1 | 7,69% | 1.789 |
| 435 | UZ2HZ | KN69RA | n.d. | UT5U | 264 | 9 | 1.788 | 199 | 0 | 0 | 0,00% | 1.788 |
| 436 | F8GFA | JN19EP | 9 el. F9FT | F6ETI/p | 441 | 12 | 1.942 | 162 | 183 | 2 | 16,67% | 1.759 |
| 437 | DJ1ZU | JN68GV | n.d. | OM6A | 451 | 10 | 3.698 | 370 | 1.983 | 5 | 50,00% | 1.715 |
| 438 | OK2VZK | JN89SU | Dipol | HA6W | 292 | 16 | 1.711 | 107 | 0 | 0 | 0,00% | 1.711 |
| 439 | OK1UDQ | JO70NO | F9FT | OM3TZZ | 297 | 15 | 2.058 | 137 | 402 | 3 | 20,00% | 1.656 |
| 440 | F8ENY/I1 | JN44IR | 9 el. Yagi | DK0BN | DK6AS | 579 | 1.566 | 3 | 53 | 1 | 0,17% | 1.513 |
| 441 | F6API | JN03SO | 16 el. Yagi | HB9AOF | 535 | 6 | 2.014 | 336 | 535 | 1 | 16,67% | 1.479 |
| 442 | G3UFY | IO91WJ | 9 el. Yagi | G4HGI | 291 | 12 | 1.463 | 122 | 0 | 0 | 0,00% | 1.463 |
| 443 | DK5AJ | JO51GO | 10 el. Yagi | TM0W | 608 | 9 | 2.447 | 272 | 1.019 | 3 | 33,33% | 1.428 |
| 444 | UR6ISU | KN88VA | 2 x 7 el. Yagi | RT7G | 454 | 8 | 1.415 | 177 | 0 | 0 | 0,00% | 1.415 |
| 445 | DC1SK | JO51PE | 9 el. Winkler | DF0MU | 295 | 15 | 1.422 | 95 | 151 | 1 | 6,67% | 1.271 |
| 446 | IZ3NVR | JN65EP | Vertical | I1MXI/1 | 270 | 11 | 1.354 | 123 | 119 | 1 | 9,09% | 1.235 |
| 447 | IZ5AHB | JN52GW | 6 el. Yagi HM | S57C | 512 | 4 | 1.232 | 308 | 0 | 0 | 0,00% | 1.232 |
| 448 | IW1BCO | JN35MD | 16 el. Yagi | I25VA | 179 | 9 | 1.174 | 130 | 0 | 0 | 0,00% | 1.174 |
| 449 | 9A2VX | JN75EI | 3 el. Yagi | HA1A | 267 | 9 | 1.153 | 128 | 0 | 0 | 0,00% | 1.153 |
| 450 | F51F | JN12IL | 9 el. Yagi | F6ETI/p | 358 | 9 | 1.119 | 124 | 0 | 0 | 0,00% | 1.119 |
| 451 | LY2FN | KO14XV | 7 el. Yagi | OM6A | 734 | 2 | 1.090 | 545 | 0 | 0 | 0,00% | 1.090 |
| 452 | EA1HRR | IN83JJ | 8 elem yagi | F6HTJ | 501 | 6 | 1.562 | 260 | 491 | 1 | 0,00% | 1.071 |
| 453 | OK2BND | JN89UN | 4 el. Yagi | OE1W | 233 | 14 | 1.047 | 75 | 0 | 0 | 0,00% | 1.047 |
| 454 | F4GCU | JN12LQ | 9 el. F9FT | F6BEG | 373 | 6 | 999 | 167 | 0 | 0 | 0,00% | 999 |
| 455 | DO2AMS | JO61PD | Vertical X510 | DF0VK | 147 | 22 | 1.172 | 53 | 235 | 4 | 18,18% | 937 |
| 456 | UT3XX | KO14IG | n.d. | Error | 1066 | 5 | 2.003 | 401 | 1.066 | 1 | 20,00% | 937 |
| 457 | DM2NL | JO61UB | NR-2000 | OL3Z | 132 | 20 | 924 | 46 | 0 | 0 | 0,00% | 924 |
| 458 | F5BLN | JN18ET | 11 el. F9FT | TM0W | 370 | 9 | 1.476 | 164 | 569 | 3 | 33,33% | 907 |
| 459 | G0CDA | IO83SJ | 11 el. Yagi Cushcraft | G4TSW | 288 | 5 | 876 | 175 | 0 | 0 | 0,00% | 876 |
| 460 | DJ3TY | JO54HD | n.d. | DL7AU | 258 | 6 | 1.182 | 197 | 351 | 1 | 16,67% | 831 |
| 461 | IZ3PZI | JN55NK | GP | ISMXI/4 | 326 | 11 | 1.596 | 145 | 766 | 3 | 27,27% | 830 |
| 462 | DL7ET | JO31KF | Dipol Unter Dach | TM9FT | 298 | 6 | 809 | 135 | 0 | 0 | 0,00% | 809 |
| 463 | F4DBD | JN08XW | 8 el. DK7ZB | TM0V | 403 | 7 | 848 | 121 | 67 | 1 | 14,29% | 781 |
| 464 | OK1TRW | JO70HC | Dipol | OM6A | 321 | 4 | 681 | 170 | 0 | 0 | 0,00% | 681 |
| 465 | DL2FFW | JO50LQ | 3 el. Yagi | DM3F | 160 | 8 | 672 | 84 | 0 | 0 | 0,00% | 672 |
| 466 | IZ1GIP | JN44KK | Diamond X300 | ISPVA/6 | 309 | 5 | 668 | 134 | 0 | 0 | 0,00% | 668 |
| 467 | 9A3AQ | JN75WS | Yagi | ISPVA/6 | 361 | 6 | 910 | 152 | 253 | 1 | 16,67% | 657 |
| 468 | DG2FDE | JN48KT | MR77 Diamond | TM0V | 317 | 10 | 1.120 | 112 | 477 | 3 | 30,00% | 643 |
| 469 | DL3MFQ | JN58SE | Diamond NR-770 | DK6AS | 164 | 7 | 618 | 88 | 0 | 0 | 0,00% | 618 |
| 470 | DJ1LBF | JO54GE | n.d. | DL7AU | 264 | 6 | 605 | 101 | 0 | 0 | 0,00% | 605 |
| 471 | F1IWH | IN94RS | 11 el. Yagi | EA1HRR | 263 | 4 | 605 | 151 | 0 | 0 | 0,00% | 605 |
| 472 | DL5DRM | JO60VX | n.d. | DL0XM | 91 | 12 | 553 | 46 | 0 | 0 | 0,00% | 553 |
| 473 | GM4VVX | IO87TA | 10 el. Yagi | GM4PPT | 288 | 4 | 536 | 134 | 0 | 0 | 0,00% | 536 |
| 474 | F4FFS | JN17AW | 10 el. DK7ZB | F8GRV/p | 254 | 4 | 636 | 159 | 159 | 1 | 25,00% | 477 |
| 475 | OK1ZIA | JN69QR | Dipol | DM3F | 88 | 9 | 466 | 52 | 0 | 0 | 0,00% | 466 |
| 476 | OE1TKW | JN88DF | GP | HA2R | 158 | 4 | 449 | 112 | 0 | 0 | 0,00% | 449 |
| 477 | DL1RIO | JN58SE | n.d. | OL3Y | 163 | 5 | 432 | 86 | 0 | 0 | 0,00% | 432 |
| 478 | F4FGB | JN25VO | 7 el. Yagi | F6ETI/p | 266 | 3 | 427 | 142 | 0 | 0 | 0,00% | 427 |
| 479 | OM8TA | KN08OR | Dipol | HA6W | 92 | 6 | 423 | 71 | 0 | 0 | 0,00% | 423 |
| 480 | DR4T | JN57XX | Diamond Vertical | OL3Y | 169 | 5 | 414 | 83 | 0 | 0 | 0,00% | 414 |
| 481 | DL1OJ | JO42QI | 2 x HO Loop | DF0MU | 145 | 4 | 393 | 98 | 0 | 0 | 0,00% | 393 |
| 482 | LZ3V | KN12PQ | Yagi | LZ2FO | 148 | 4 | 383 | 96 | 0 | 0 | 0,00% | 383 |
| 483 | IV3KKW | JN66IE | 13 el. F9FT | ISPVA/6 | 293 | 2 | 372 | 186 | 0 | 0 | 0,00% | 372 |
| 484 | F5JQG | JN04QV | 7 el. Quad | F6IHA | 127 | 4 | 365 | 91 | 0 | 0 | 0,00% | 365 |
| 485 | DL1ARD | JO50UJ | n.d. | DQ7A | 113 | 5 | 330 | 66 | 0 | 0 | 0,00% | 330 |
| 486 | DJ2YE | JO31LG | 4/Lamda | DL5KCI | 80 | 10 | 323 | 32 | 0 | 0 | 0,00% | 323 |
| 487 | DL3YDY | JN47KW | Lamda/4 | HB9FX | 103 | 4 | 312 | 78 | 0 | 0 | 0,00% | 312 |
| 488 | GM3WOJ | IO77WS | 9 el. Yagi | GM4PPT | 261 | 2 | 293 | 147 | 0 | 0 | 0,00% | 293 |
| 489 | M0NQN | IO81WV | Vert. 1/4 Wave dipole | G4TSW | 149 | 3 | 285 | 95 | 0 | 0 | 0,00% | 285 |
| 490 | LZ1GHT | KN12QP | 8 el. LZ10A | LZ1ZP | 123 | 3 | 217 | 72 | 0 | 0 | 0,00% | 217 |
| 491 | IK3XTY | JN55LK | Vertical x -6000 | I3YYY/3 | 108 | 3 | 152 | 51 | 0 | 0 | 0,00% | 152 |
| 492 | DC2CB | JO31RS | n.d. | DK0BN | 201 | 3 | 293 | 98 | 201 | 1 | 33,33% | 92 |
| 493 | F5NBX | JN05RN | 9 el. Yagi | F6ETI/p | 73 | 1 | 73 | 73 | 0 | 0 | 0,00% | 73 |
| 494 | GM4CXM | IO75TW | 9 el. F9FT | GM4PPT | 56 | 1 | 56 | 56 | 0 | 0 | 0,00% | 56 |
| 495 | DH6YMC | JO32MF | n.d. | DF0MU | 22 | 2 | 37 | 19 | 0 | 0 | 0,00% | 37 |
| 496 | F1EOY | JN03PN | 9 el. Yagi | F8ALX | 3 | 3 | 9 | 3 | 0 | 0 | 0,00% | 9 |
| 497 | F6IHY | JN03SL | 9 el. Yagi | F8ALX | 3 | 3 | 9 | 3 | 0 | 0 | 0,00% | 9 |
| 498 | OK1ZY | JN69QS | Gp | OK5ET | 1 | 1 | 1 | 1 | 0 | 0 | 0,00% | 1 |

Multi Operator

| CL | CALL | Locator | Antenna | Best DX | ODX | Claimed OSO | Claimed Score | Average ORB | Error Score | Error OSO | Error % | Final Score |
|----|----------|---------|-------------------------------|----------|------|-------------|---------------|-------------|-------------|-----------|---------|-------------|
| 1 | OE1W | JN77TX | 2x9el, 16el, 4xBigWheel | F6DWG/P | 1005 | 534 | 209.439 | 392 | 5.125 | 15 | 2,81% | 204.314 |
| 2 | OM3W | JN99CH | 105 el. Group | IW1AJJ/1 | 979 | 464 | 189.472 | 408 | 1.848 | 4 | 0,86% | 187.624 |
| 3 | OM8A | JN87WV | 4x16,4x14,3x(8x7) | PA2CHR | 948 | 465 | 190.175 | 409 | 3.568 | 8 | 1,72% | 186.607 |
| 4 | DK0BN | JN39VU | 2 x 18 el. + 3x 2 x9 el. Yagi | HA6W | 946 | 464 | 187.185 | 403 | 5.019 | 11 | 2,37% | 182.166 |
| 5 | ISPVA/6 | JN63GN | 2x16,2x16,3x17,2x16,1x16 | DF0MU | 1027 | 335 | 183.961 | 549 | 6.021 | 10 | 2,99% | 177.940 |
| 6 | OL3Z | JN79FX | 206 el. Yagi | F6DWG/p | 885 | 486 | 171.356 | 353 | 3.311 | 8 | 1,65% | 168.045 |
| 7 | OM6A | JN99JC | 2x16, 2x11, 4x7 | IW1AJJ/1 | 1006 | 408 | 163.866 | 402 | 0 | 0 | 0,00% | 163.866 |
| 8 | OL3Y | JN69JJ | 4x5EL DK7ZB,2x4x5Y,M2 | F5MFI | 816 | 486 | 168.582 | 347 | 4.798 | 10 | 2,06% | 163.784 |
| 9 | OK2M | JN69UN | 4 x 9 + 3 x 14 el. Yagi | YU1VG | 836 | 436 | 155.589 | 357 | 2.247 | 8 | 1,83% | 153.342 |
| 10 | OK1KCR | JN79VS | M2 DL7KM | IW1AJJ/1 | 863 | 438 | 153.270 | 350 | 1.856 | 6 | 1,37% | 151.414 |
| 11 | OK5Z | JN89AK | 104 el. Yagi | TM9FT | 875 | 455 | 159.115 | 350 | 9.767 | 25 | 5,49% | 149.348 |
| 12 | OE5D | JN68PC | 2x 11El Yagi | F6DWG/P | 834 | 383 | 143.354 | 374 | 2.386 | 6 | 1,57% | 140.968 |
| 13 | OK2KGB | JN79QJ | 23 el. Yagi | SM7GVF | 850 | 441 | 153.252 | 348 | 12.729 | 30 | 6,80% | 140.523 |
| 14 | HA6W | KN08FB | 4 x 11 el. + 8 x 7 el. Yagi | DF0MU | 1040 | 329 | 143.686 | 437 | 3.949 | 9 | 2,74% | 139.737 |
| 15 | S57C | JN76PB | 106 el. Yagi Group | LZ1ZP | 869 | 355 | 137.605 | 388 | 4.207 | 11 | 3,10% | 133.398 |
| 16 | HG1Z | JN86KU | 4x Corner reflector | DF0MU | 905 | 337 | 129.840 | 385 | 477 | 2 | 0,59% | 129.363 |
| 17 | OL7C | JO60JJ | 2x18M2, 8x5, 4x10 | YU7ACO | 870 | 383 | 129.824 | 339 | 2.351 | 8 | 2,09% | 127.473 |
| 18 | 9A2L | JN86HF | 16x11 + 9 x 3 lfa | DF0MU | 941 | 307 | 127.293 | 415 | 3.816 | 7 | 2,28% | 123.477 |
| 19 | HA5KDQ | JN97LN | 300 el. DK7ZB | DF0MU | 976 | 322 | 123.704 | 384 | 1.070 | 2 | 0,62% | 122.634 |
| 20 | OL4A | JO60RN | 1x19 el.,1x13el,3x14 el,2x19 | YU7ACO | 847 | 402 | 132.916 | 331 | 10.583 | 24 | 5,97% | 122.333 |
| 21 | OK2C | JN99AJ | 4 x 11 el. + 4 x 9 el. Yagi | IW1AJJ/1 | 973 | 344 | 123.505 | 359 | 4.199 | 8 | 2,33% | 119.306 |
| 22 | IQ3LX | JN65EM | 2xLLY+4x5yagi+2x6yagi | DF0MU | 821 | 298 | 120.218 | 403 | 1.115 | 3 | 1,01% | 119.103 |
| 23 | DF0VK | JO50VF | 4 x 10 el. DK7ZB | YU7ACO | 916 | 374 | 124.935 | 334 | 7.240 | 22 | 5,88% | 117.695 |
| 24 | OK2KKW | JO70FD | 10el DK7ZB, 4el OK1KRC | ON4LDP | 764 | 360 | 118.117 | 328 | 773 | 2 | 0,56% | 117.344 |
| 25 | DQ7A | JN59RJ | 3 x 12 el. Yagi | YU7ACO | 887 | 350 | 118.777 | 339 | 2.317 | 9 | 2,57% | 116.460 |
| 26 | OK1KFH | JN69VN | 4x5,2x10,2x10 el.set | YU1VG | 833 | 374 | 118.041 | 316 | 4.216 | 14 | 3,74% | 113.825 |
| 27 | OK1KKI | JN79NF | 2 x GW4CQT+ 2 x F9FT | ON4KHG | 813 | 334 | 113.895 | 341 | 910 | 3 | 0,90% | 112.985 |
| 28 | DF0MU | JO32PC | 4x9 el yagi 4x big Wheel | HA6W | 1040 | 289 | 117.091 | 405 | 4.331 | 12 | 4,15% | 112.760 |
| 29 | DLOHTW | JO60QU | 4x9 El. DK7ZB + 1x2HDQ21 | YU1LA | 862 | 352 | 111.737 | 317 | 1.791 | 8 | 2,27% | 109.946 |
| 30 | OK1OPT | JN69NX | 20 el. DK7ZB | YU7ACO | 823 | 368 | 114.703 | 312 | 5.662 | 18 | 4,89% | 109.041 |
| 31 | YU1EF | KN05CD | 2x17 El.Cushcraft 17B2 | DF0VK | 912 | 238 | 111.645 | 469 | 6.943 | 12 | 5,04% | 104.702 |
| 32 | HA2R | JN87UE | 2 x 17 el. Yagi | DF0LH | 852 | 295 | 105.295 | 357 | 3.966 | 8 | 2,71% | 101.329 |
| 33 | DF0MTL | JO61JF | 3 x 8 | YU1EF | 871 | 308 | 96.507 | 313 | 1.169 | 4 | 1,30% | 95.338 |
| 34 | HB9FX | JN47FB | 4 x 5 + 2 x 7 Yagi | DL9AJK | 875 | 255 | 101.623 | 399 | 7.767 | 20 | 7,84% | 93.856 |
| 35 | HG6Z | JN97WV | 4 x 11 el. EF0211b | DK0BN | 909 | 239 | 90.496 | 379 | 602 | 1 | 0,42% | 89.894 |
| 36 | E7CW | JN94GG | 4 x 9 el. Yagi | DL0C | 923 | 202 | 92.862 | 460 | 3.148 | 6 | 2,97% | 89.714 |
| 37 | OK2I | JN89XX | 4 x 10 el. DK7ZB | ISPVA/6 | 824 | 265 | 89.896 | 339 | 1.488 | 5 | 1,89% | 88.408 |
| 38 | DLOXM | JO61GE | 12 el. Yagi | E7CW | 890 | 301 | 90.856 | 302 | 4.714 | 15 | 4,98% | 86.142 |
| 39 | 9A1N | JN85LI | 2 x 9 el. Yagi | DK0BN | 852 | 221 | 87.582 | 396 | 1.831 | 3 | 1,36% | 85.751 |
| 40 | I1MXI/1 | JN44OQ | 20 el. Yagi | HA6W | 941 | 211 | 92.368 | 438 | 7.324 | 17 | 8,06% | 85.044 |
| 41 | DLOSTO | JO60UR | 2 x 11 el. Yagi | YU7ACO | 847 | 300 | 87.541 | 292 | 3.560 | 11 | 3,67% | 83.981 |
| 42 | DL8DWW | JO70HW | 2 x 7 el. DK7ZB | ISPVA/6 | 835 | 299 | 83.937 | 281 | 454 | 1 | 0,33% | 83.483 |
| 43 | YU7ACO | KN05QC | 2 X 12 el. DK7ZB | DL2CC | 953 | 168 | 85.005 | 506 | 1.801 | 4 | 2,38% | 83.204 |
| 44 | 9A1W | JN75ST | 2M18XXX + 4x10 el. DK7ZB | LZ1ZP | 839 | 226 | 79.633 | 352 | 0 | 0 | 0,00% | 79.633 |
| 45 | PC5M | JO21OJ | 4*8 + 2*16 | OK2C | 936 | 207 | 81.678 | 395 | 5.258 | 11 | 5,31% | 76.420 |
| 46 | 9A0V | JN95NH | 2 x 17 el. DL6WU | DL1CW | 787 | 196 | 79.202 | 404 | 3.307 | 9 | 4,59% | 75.895 |
| 47 | OK2KYZ | JN89XN | 2 x 10 el. DK7ZB | IW1AJJ/1 | 978 | 238 | 76.087 | 320 | 585 | 2 | 0,84% | 75.502 |
| 48 | IW1AJJ/1 | JN34QM | 8X(22+22)+4x10 DJ9BV | OM6A | 1005 | 148 | 76.340 | 516 | 1.863 | 3 | 2,03% | 74.477 |
| 49 | OL4N | JO60VR | 16 Yagi | YU7ACO | 843 | 283 | 79.590 | 281 | 5.842 | 17 | 6,01% | 73.748 |
| 50 | HG7W | JN97KR | 17 el. Yagi | DK0BN | 846 | 218 | 71.664 | 329 | 0 | 0 | 0,00% | 71.664 |
| 51 | HG7F | JN97KR | 17 el. Yagi | DK0BN | 846 | 218 | 71.664 | 329 | 1.832 | 4 | 1,83% | 69.832 |
| 52 | OK1KLL | JN79IW | 4 x PAOMS | IW1AJJ/1 | 818 | 260 | 72.943 | 281 | 3.781 | 12 | 4,62% | 69.162 |
| 53 | SP6PWT | JO81NC | 12 el. DK7ZB + 9 el. F9FT | ISPVA/6 | 907 | 208 | 68.575 | 330 | 0 | 0 | 0,00% | 68.575 |
| 54 | DM5C | JO42RG | 2 x 7 el. Yagi | F6ETI/p | 896 | 237 | 74.489 | 314 | 6.255 | 17 | 7,17% | 68.234 |
| 55 | F6KDL/p | JN37NV | Collinear | OM6A | 873 | 204 | 73.064 | 358 | 7.007 | 16 | 7,84% | 66.057 |
| 56 | OM6W | JN99GK | 66 el. Group | ISPVA/6 | 799 | 224 | 68.275 | 305 | 2.383 | 7 | 3,13% | 65.892 |
| 57 | OL1B | JO80IB | F9FT | Error | 822 | 260 | 68.037 | 262 | 2.462 | 8 | 3,08% | 65.575 |
| 58 | DL0ZZ | JO32OH | 4x4. 4x14.1x10 elem. | OM8A | 905 | 203 | 71.124 | 350 | 5.600 | 17 | 8,37% | 65.524 |
| 59 | OM3RAL | JN98LR | 16 el. F9FT | DF0MU | 907 | 206 | 64.550 | 313 | 0 | 0 | 0,00% | 64.550 |
| 60 | OL2J | JN79TI | F9FT | PC5M | 772 | 229 | 63.661 | 278 | 361 | 1 | 0,44% | 63.300 |
| 61 | 9A8D | JN95LM | 2 x 26 el. DJ9BV | IIRJP | 843 | 180 | 73.216 | 407 | 11.666 | 27 | 15,00% | 61.550 |
| 62 | DR7B | JO61KB | n.d. | E7CW | 866 | 224 | 63.204 | 282 | 3.025 | 9 | 4,02% | 60.179 |
| 63 | OK2KYJ | JN89QQ | 13 el. Yagi | I1MXI/1 | 830 | 208 | 61.740 | 297 | 1.979 | 6 | 2,88% | 59.761 |
| 64 | OK2KCN | JN89OI | 2 x GW4CQT | I1MXI/1 | 798 | 217 | 60.205 | 277 | 895 | 3 | 1,38% | 59.310 |
| 65 | F6KFH | JN39OC | 4 X 5EL + 2 X 14 EL | OK1FC | 799 | 174 | 65.235 | 375 | 8.478 | 18 | 10,34% | 56.757 |
| 66 | OM3I | JN98LB | 16 el. F9FT | I1MXI/1 | 837 | 171 | 56.731 | 332 | 221 | 2 | 1,17% | 56.510 |
| 67 | M2W | JO00EW | 2 x 14 el. Yagi | DL1FAA | 1110 | 139 | 54.733 | 394 | 0 | 0 | 0,00% | 54.733 |
| 68 | DLOBLA | JO62QH | 2 x 8 el. Yagi | 9A2L | 717 | 178 | 53.662 | 301 | 468 | 1 | 0,56% | 53.194 |
| 69 | OK1KCB | JN79GB | 2 x 9 el. F9FT | TM9FT | 770 | 210 | 61.784 | 294 | 9.073 | 2 | 0,95% | 52.711 |
| 70 | 9A1EJK | JN85QU | 12 el. Yagi | IW1AJJ/1 | 796 | 137 | 51.485 | 376 | 0 | 0 | 0,00% | 51.485 |

| | | | | | | | | | | | | |
|-----|---------|--------|------------------------------|----------|------|-----|--------|-----|-------|----|--------|--------|
| 71 | ISMZY/4 | JN54OL | 4218lhx + 20 Shark | HA6W | 815 | 112 | 54.288 | 485 | 2.934 | 7 | 6,25% | 51.354 |
| 72 | 9A200C | JN85AO | 17B2 | DFOGEB | 742 | 135 | 49.485 | 367 | 341 | 1 | 0,74% | 49.144 |
| 73 | OL1Z | JN88AU | DK7ZB | DFOMU | 717 | 188 | 50.342 | 268 | 2.052 | 9 | 4,79% | 48.290 |
| 74 | OK1KKD | JO70BC | 4 x 2M5WL | YU7ACO | 777 | 195 | 50.930 | 261 | 3.135 | 9 | 4,62% | 47.795 |
| 75 | OK5T | JO70BK | 2 x 12 el. DL6WU | YU7ACO | 803 | 191 | 47.965 | 251 | 829 | 4 | 2,09% | 47.136 |
| 76 | YU1VG | KN03KU | 17B2 | SP6A | 872 | 106 | 48.077 | 454 | 1.020 | 2 | 1,89% | 47.057 |
| 77 | SN9F | JO90KG | 10 el. DK7ZB | ISPVA/6 | 887 | 139 | 46.507 | 335 | 0 | 0 | 0,00% | 46.507 |
| 78 | DF0LH | JO64LF | 12 el. M2 | HA2R | 852 | 111 | 46.726 | 421 | 1.840 | 5 | 4,50% | 44.886 |
| 79 | OE6U | JN76XU | 9 el Yagi | IW1AJJ/1 | 715 | 162 | 46.622 | 288 | 3.039 | 9 | 5,56% | 43.583 |
| 80 | DL0NF | JN59PL | 7 el. Flexa | 9A8D | 725 | 153 | 48.540 | 317 | 6.984 | 18 | 11,76% | 41.556 |
| 81 | OK1RAR | JO70DB | 2 x 4 el. Yagi | YU1LA | 753 | 185 | 41.731 | 226 | 274 | 1 | 0,54% | 41.457 |
| 82 | OM3KDX | KN19DB | 4 x 6 el. Yagi | DK1KC/P | 806 | 106 | 42.194 | 398 | 3.191 | 6 | 5,66% | 39.003 |
| 83 | DL0C | JO72HD | 2 x 17 el. Yagi | YU1EF | 1065 | 134 | 43.659 | 326 | 6.347 | 18 | 13,43% | 37.312 |
| 84 | OK5K | JN99CT | 10 el. DK7ZB | ISPVA/6 | 818 | 134 | 39.444 | 294 | 2.668 | 7 | 5,22% | 36.776 |
| 85 | OK2RDI | JN88WX | 10 el. F9FT | 7S7V | 789 | 141 | 37.691 | 267 | 1.845 | 8 | 5,67% | 35.846 |
| 86 | F6ETI/p | JN15EQ | 13 el. YU7EF | DM5C | 896 | 81 | 34.544 | 426 | 1.772 | 3 | 3,70% | 32.772 |
| 87 | G4TSW | IO80FV | 2 x 17 el. + 2 x 17 el. Yagi | TM0W | 851 | 91 | 32.325 | 355 | 0 | 0 | 0,00% | 32.325 |
| 88 | YT5C | JN95WG | 2 x 7 el. Vertical stack | SP6A | 698 | 103 | 32.441 | 315 | 765 | 2 | 1,94% | 31.676 |
| 89 | IZ1ESM | JN45FB | 17 el. 2M5WL | HA6W | 975 | 54 | 29.189 | 541 | 621 | 1 | 1,85% | 28.568 |
| 90 | OL7Q | JN99DQ | 10 el. Quad | ISPVA/6 | 810 | 114 | 30.422 | 267 | 2.067 | 6 | 5,26% | 28.355 |
| 91 | SP9PZD | JN99HW | n.d. | ISPVA/6 | 847 | 97 | 28.000 | 289 | 0 | 0 | 0,00% | 28.000 |
| 92 | HB9GT | JN47MH | 4 x 9 el. Yagi | DF9LS | 817 | 113 | 36.958 | 327 | 9.845 | 25 | 22,12% | 27.113 |
| 93 | HB9HR | JN47DF | 9 el. Yagi | HA2U | 867 | 76 | 26.944 | 355 | 1.410 | 2 | 2,63% | 25.534 |
| 94 | YT7P | KN05EJ | EF0211B | OK1DOL | 731 | 74 | 23.828 | 322 | 574 | 3 | 4,05% | 23.254 |
| 95 | OM3KHU | KN18AX | 11 el. DK7ZB | OK1OPT | 653 | 58 | 19.795 | 341 | 853 | 2 | 3,45% | 18.942 |
| 96 | OK1KOB | JO70UK | 2 x 6 el. DK7ZB | TM0W | 822 | 76 | 18.228 | 240 | 1.140 | 4 | 5,26% | 17.088 |
| 97 | OK2KOE | JN89SS | 7 el. Yagi | ISPVA/6 | 789 | 72 | 15.360 | 213 | 236 | 2 | 2,78% | 15.124 |
| 98 | DF0XX | JO52GR | 17 el. Yagi | OK2C | 642 | 37 | 11.237 | 304 | 1.313 | 4 | 10,81% | 9.924 |
| 99 | IQ0HV/0 | JN61HU | 10 el. DK7ZB | DK6AS | 873 | 21 | 10.053 | 479 | 919 | 2 | 9,52% | 9.134 |
| 100 | IQ2LS | JN4500 | 2 x 10 el. Yagi | OK1KGB | 627 | 35 | 10.170 | 291 | 1.238 | 3 | 8,57% | 8.932 |
| 101 | OM3KWM | KN08PR | 7 el. Yagi | 9A1W | 541 | 30 | 9.554 | 318 | 871 | 3 | 10,00% | 8.683 |
| 102 | E71EBS | JN94GR | 2 x 12 el. Yagi | DL2CC | 784 | 38 | 9.065 | 239 | 584 | 2 | 5,26% | 8.481 |
| 103 | ON7RY | JO20CK | 9 el. F9FT | HB9FX | 488 | 29 | 7.296 | 252 | 396 | 1 | 3,45% | 6.900 |
| 104 | M0BPQ | IO91WP | 9 el. Yagi | DK6AS | 829 | 25 | 6.669 | 267 | 0 | 0 | 0,00% | 6.669 |
| 105 | G3LET | IO91VB | 7 ZL | TM0W | 675 | 31 | 6.363 | 205 | 0 | 0 | 0,00% | 6.363 |
| 106 | DL0LN | JO31QX | 2 x 10 el. Yagi | OE1W | 739 | 19 | 6.199 | 326 | 0 | 0 | 0,00% | 6.199 |
| 107 | DK0GHC | JO61FR | 2 x 9 el. Yagi | TM0W | 729 | 11 | 5.884 | 535 | 0 | 0 | 0,00% | 5.884 |
| 108 | OL6A | JO70FB | 5 el. Yagi | DK0BN | 478 | 51 | 5.731 | 112 | 276 | 3 | 5,88% | 5.455 |
| 109 | OM3RRC | JN99FC | 4 x 10 el. DK7ZB | YU1EF | 460 | 25 | 5.359 | 214 | 111 | 1 | 4,00% | 5.248 |
| 110 | G4C | JO02OD | 11 el. Vargarda | TM0W | 708 | 21 | 4.633 | 221 | 0 | 0 | 0,00% | 4.633 |
| 111 | DL0HH | JO53CL | 2 x 7 el. Flexa | HB9FX | 725 | 13 | 5.060 | 389 | 617 | 2 | 15,38% | 4.443 |
| 112 | IQ3TR | JN65CQ | Collinear | DK6AS | 446 | 23 | 5.549 | 241 | 2.592 | 4 | 17,39% | 2.957 |
| 113 | OK1KRY | JN69TR | DL6WU | S57UN | 479 | 29 | 2.686 | 93 | 0 | 0 | 0,00% | 2.686 |
| 114 | 9A5G | JN75FI | 3 el Yagi | IW1AJJ/1 | 565 | 13 | 2.654 | 204 | 0 | 0 | 0,00% | 2.654 |
| 115 | DR1T | JO50KQ | 2 x Big Wheel | HB9FAP | 393 | 17 | 2.607 | 153 | 125 | 1 | 5,88% | 2.482 |
| 116 | OM3KEG | JN98CR | OK1KRC | Error | 518 | 23 | 3.483 | 151 | 1.017 | 5 | 21,74% | 2.466 |
| 117 | 9A5Z | JN86KD | 14 el. DK7ZB | OK5Z | 371 | 9 | 1.874 | 208 | 0 | 0 | 0,00% | 1.874 |
| 118 | DN5MEL | JN49DC | 7 el. DK7ZB | DK0BN | 96 | 2 | 115 | 58 | 0 | 0 | 0,00% | 115 |
| 119 | DG8VE | JN39NG | HB9CV indoor | F6KFH | 20 | 3 | 49 | 16 | 0 | 0 | 0,00% | 49 |

TM0W check log on request direct of the REF

UT5ST - SP8UFT - SP2FAV Check log on request