

Banat UHF-SHF 2021 Results

Total received logs used: 121 from 76 unique callsigns

Total robot logs used: 2095 from 1807 unique callsigns

Total exchanged logs used: 1415 from 1012 unique callsigns

432 Single Operator low power (28 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|------------------|-------|----------------------|
| 1 | HA500 | 74 | 3 | 3.9 | 0 | 20546 | 277.6 | 18 el. Yagi | 30 | DL0GTH (704 km) |
| 2 | E70AA | 44 | 3 | 6.4 | 0 | 17593 | 399.8 | 12-element Yagi | 50 | OL4A (847 km) |
| 3 | LZ2AB | 41 | 6 | 12.8 | 0 | 14620 | 356.6 | 4X 22 el. K1FO | 50 | R6CS (898 km) |
| 4 | SP8WJW | 44 | 3 | 6.4 | 0 | 13779 | 313.2 | 23 el. Yagi | 20 | LZ2T (700 km) |
| 5 | YO4RDK/P | 29 | 1 | 3.3 | 0 | 7663 | 264.2 | DJ9BV 27EL. | 50 | YP2DX (558 km) |
| 6 | YO4RFV/P | 28 | 2 | 6.7 | 0 | 7428 | 265.3 | 2x27 el DJ9BV | 50 | YP2DX (558 km) |
| 7 | YO2GL | 27 | 3 | 10.0 | 0 | 7342 | 271.9 | 13 EL. YAGI | 50 | IZ3NOC/6 (728 km) |
| 8 | YO5PBG | 22 | 2 | 8.3 | 0 | 7293 | 331.5 | 16el. LY DK7ZB | 20 | S53D (735 km) |
| 9 | LZ2GA | 28 | 4 | 12.5 | 2 | 7184 | 256.6 | 2X17EL HOME MADE | 50 | YU7A (709 km) |
| 10 | YO7LBX | 23 | 2 | 8.0 | 0 | 6076 | 264.2 | YAGI 19 EL. | 20 | S59P (587 km) |
| 11 | LZ2QA | 22 | 0 | 0.0 | 2 | 4739 | 215.4 | 21 EL. | 50 | LZ9A (478 km) |
| 12 | YO7BKX | 19 | 2 | 9.5 | 0 | 4241 | 223.2 | TONA 19ELEM | 50 | OL9W (734 km) |
| 13 | YO5DND | 17 | 1 | 5.6 | 0 | 3959 | 232.9 | yagi 19 el | 50 | OL4A (794 km) |
| 14 | YO7LDT | 17 | 0 | 0.0 | 0 | 3438 | 202.2 | 12 el. Yagi | 15 | YO4RDK/P |

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|-----------|-----------------|----|---|------|---|------|-------|----------------|----|-------------------|
| | | | | | | | | | | (343 km) |
| 15 | YO3VK | 21 | 3 | 12.5 | 0 | 3330 | 158.6 | DK7ZB | 50 | YP2DX (441 km) |
| 16 | YO5QBS/P | 16 | 5 | 23.8 | 4 | 2411 | 150.7 | yagi16 el | 50 | OM6A (394 km) |
| 17 | YO9CWY | 18 | 0 | 0.0 | 2 | 2404 | 133.6 | yagi 14 ele | 30 | YR8D (245 km) |
| 18 | YO9BCM | 17 | 2 | 10.5 | 0 | 2372 | 139.5 | 8EL YAGY | 20 | LZ1S (392 km) |
| 19 | YO6XK | 11 | 0 | 0.0 | 0 | 2272 | 206.5 | Yagy 23el | 12 | LZ1S (363 km) |
| 20 | YO2CMI | 11 | 1 | 8.3 | 0 | 2001 | 181.9 | YAGI 19 el. | 50 | S59P (461 km) |
| 21 | LZ2EHO | 12 | 0 | 0.0 | 0 | 1987 | 165.6 | 17 el. Yagi | 2 | YR8D (468 km) |
| 22 | YO3FWL | 18 | 0 | 0.0 | 0 | 1979 | 109.9 | YAGI 7 EL | 50 | LZ2GA (226 km) |
| 23 | YO3DAX | 18 | 1 | 5.3 | 0 | 1864 | 103.6 | YAGI 6 ELEM. | 40 | LZ2GA (218 km) |
| 24 | YO3CCB | 19 | 0 | 0.0 | 0 | 1835 | 96.6 | YAGI 7 EL | 20 | LZ1S (317 km) |
| 25 | YO5QDI | 11 | 4 | 26.7 | 1 | 1762 | 160.2 | F9FT | 50 | YP2DX (333 km) |
| 26 | YO5AVN | 12 | 2 | 14.3 | 0 | 1751 | 145.9 | 2x21el | 50 | YP2DX (341 km) |
| 27 | YO2LIM | 4 | 0 | 0.0 | 0 | 766 | 191.5 | 20el.yagi | 20 | S59P (466 km) |
| 28 | YO3CYR | 1 | 1 | 50.0 | 0 | 14 | 14.0 | 2X16 El . Yagi | 50 | YO3CCB (14 km) |

432 Single Operator high power (21 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------|-------|----------------------|
| 1 | OK1PGS | 225 | 1 | 0.4 | 3 | 67567 | 300.3 | 4x13el.Y | 300 | YR7J (859 km) |
| 2 | S57M | 204 | 4 | 1.9 | 2 | 67320 | 330.0 | 16xEF7017 | 500 | US5WU (783 km) |
| 3 | YU1LA | 125 | 1 | 0.8 | 0 | 57761 | 462.1 | M2 13WLA | 300 | OK2A (853 km) |
| 4 | IU4CHE | 152 | 13 | 7.9 | 3 | 56531 | 371.9 | 2x13 el dk7zb | 500 | LZ2T (817 km) |
| 5 | S56P | 126 | 4 | 3.1 | 0 | 42740 | 339.2 | 16x17el. YU7EF | 500 | LZ1S (777 km) |
| 6 | I4CIV | 112 | 6 | 5.1 | 2 | 35749 | 319.2 | 23 elem HM | 200 | OK5K (782 km) |
| 7 | SQ9V | 86 | 1 | 1.1 | 0 | 24185 | 281.2 | 2x21 el RA3AQ | 300 | IZ3NOC/6 (848 km) |
| 8 | UT5DV | 63 | 5 | 7.4 | 0 | 22679 | 360.0 | 25el i0jxx70 | 75 | OK2A (714 km) |
| 9 | LZ6R | 42 | 1 | 2.3 | 0 | 11929 | 284.0 | 2x25 el. i0jxx | 75 | OM6A (880 km) |
| 10 | HA3FMR | 43 | 1 | 2.3 | 0 | 10905 | 253.6 | 16el Yagi | 500 | IZ3NOC/6 (676 km) |
| 11 | YO9AYN/P | 36 | 0 | 0.0 | 0 | 7896 | 219.3 | 13 el DK7ZB | 200 | HA6W (514 km) |
| 12 | YO3GCL | 34 | 2 | 5.6 | 0 | 6832 | 200.9 | 16 elemente HM | 75 | HA6W (598 km) |
| 13 | LZ2FX | 27 | 0 | 0.0 | 0 | 4927 | 182.5 | 16 el YAGI | 75 | YR7J (390 km) |
| 14 | YO2LOJ | 17 | 2 | 10.5 | 0 | 4094 | 240.8 | Yagi 12elem | 75 | OL9W (474 km) |
| 15 | YO5YM | 15 | 2 | 11.8 | 0 | 3563 | 237.5 | 22 el | 75 | LZ2AB (455 km) |
| 16 | LZ1JH | 8 | 0 | 0.0 | 0 | 2847 | 355.9 | 25el. I0JXX | 200 | HA6W (637 km) |
| 17 | YO8DAR/P | 12 | 2 | 14.3 | 0 | 2706 | 225.5 | DJ9BV | 200 | S59P (679 km) |

| | | | | | | | | | | |
|-----------|---------------|----|---|------|---|------|-------|-------------|-----|--------------------|
| 18 | YO3JW | 20 | 0 | 0.0 | 1 | 2625 | 131.2 | k1fo | 100 | YO7BKX (255 km) |
| 19 | YO5CRI | 7 | 2 | 22.2 | 0 | 1970 | 281.4 | YAGI 21 EL | 100 | S59P (579 km) |
| 20 | YO5TP | 7 | 4 | 36.4 | 0 | 1110 | 158.6 | YAGI 33 EL. | 200 | LZ6R (456 km) |
| 21 | YO2CK | 2 | 2 | 50.0 | 0 | 381 | 190.5 | 2x13 yagi | 75 | LZ2T (218 km) |

432 Multi Operator (11 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|--------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------------|-------|----------------------|
| 1 | OL3Z | 553 | 23 | 4.0 | 7 | 189619 | 342.9 | 1080el | 1800 | I4CVC/7 (908 km) |
| 2 | OL9W | 349 | 14 | 3.9 | 3 | 119632 | 342.8 | 8x7 el | 1000 | IK5RWX (898 km) |
| 3 | S59DGO | 323 | 16 | 4.7 | 4 | 112182 | 347.3 | 4x EF7019+ 2x EF7019 | 1000 | YR8D (842 km) |
| 4 | HA6W | 228 | 14 | 5.8 | 6 | 88504 | 388.2 | 3x4x23 el.Yagi | 500 | IQ1KW (1085 km) |
| 5 | YR7J | 140 | 12 | 7.9 | 4 | 60493 | 432.1 | 4 x 18el WIMO | 100 | DL0GTH (1034 km) |
| 6 | LZ2T | 110 | 2 | 1.8 | 1 | 51153 | 465.0 | 2x21el F9FT | 500 | IO2V (870 km) |
| 7 | OK2KYJ | 171 | 4 | 2.3 | 1 | 47078 | 275.3 | 4x16el.LFA | 500 | PA4VHF (792 km) |
| 8 | OM3KTR | 140 | 9 | 6.0 | 0 | 40292 | 287.8 | 2x 25el. I0JXX | 400 | IQ1KW (891 km) |
| 9 | YR2X | 90 | 3 | 3.2 | 0 | 34055 | 378.4 | 4X21 EL YAGI | 100 | DL0GTH (940 km) |
| 10 | YT5W | 73 | 1 | 1.4 | 0 | 30535 | 418.3 | 2x27el UA9TC | 50 | OK2A (902 km) |
| 11 | SP6KEP | 98 | 6 | 5.8 | 0 | 30410 | 310.3 | 23el.DK7ZB | 20 | IZ3NOC/6 (877 km) |
| 12 | 9A1CRS | 82 | 2 | 2.4 | 0 | 26877 | 327.8 | TONNA 21 EL. | 50 | IQ1KW (855 km) |
| 13 | 9A1I | 95 | 4 | 4.0 | 0 | 26113 | 274.9 | 4x21 el.F9FT | 300 | IQ1KW (735 km) |
| 14 | HG6Z | 88 | 7 | 7.4 | 1 | 25522 | 290.0 | 12el. DK7ZB | 100 | DR9A (855 km) |
| 15 | HG7F | 85 | 8 | 8.6 | 0 | 19411 | 228.4 | 13ele yagi | 500 | DR9A (785 km) |
| 16 | YR8D | 40 | 1 | 2.4 | 4 | 15292 | 382.3 | F9FT 41 el | 250 | OL4A (941 km) |
| 17 | YO5KLJ | 11 | 0 | 0.0 | 0 | 2076 | 188.7 | | 30 | OM3W (444 km) |
| 18 | LZ8L | 9 | 0 | 0.0 | 0 | 1509 | 167.7 | Yagi 2X13el | 70 | YO5KAI/P (429 km) |

1296 Single Operator (23 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------|-------|-------------------|
| 1 | OK1FPG | 120 | 6 | 4.8 | 1 | 36276 | 302.3 | DISH 2m | 200 | IQ1KW (791 km) |
| 2 | HA8V | 60 | 3 | 4.8 | 0 | 24870 | 414.5 | 220cm dish | 200 | DF4IAO (827 km) |
| 3 | YO5LD | 39 | 0 | 0.0 | 0 | 17824 | 457.0 | 70el | 100 | DF4IAO (874 km) |
| 4 | HA5HY | 51 | 5 | 8.9 | 1 | 17138 | 336.0 | 1.5m dish | 70 | DR9A (818 km) |
| 5 | I4CIV | 30 | 1 | 3.2 | 0 | 13345 | 444.8 | DISH 190 CM | 100 | OK2KYZ (752 km) |
| 6 | HA2ML | 33 | 5 | 13.2 | 0 | 8138 | 246.6 | 1,2m dish | 100 | DF4IAO (628 km) |
| 7 | LZ2QA | 12 | 1 | 7.7 | 1 | 2385 | 198.8 | 70 EL. | 100 | LZ2T (458 km) |
| 8 | LZ2GA | 10 | 1 | 9.1 | 0 | 2271 | 227.1 | 50el yagi | 10 | YP2DX (660 km) |
| 9 | YO9AYN/P | 12 | 1 | 7.7 | 0 | 1967 | 163.9 | 26 el Yagi | 20 | LZ2QA (289 km) |
| 10 | LZ6R | 9 | 1 | 10.0 | 0 | 1638 | 182.0 | 2x55el. F9FT | 10 | LZ2T (306 km) |
| 11 | LZ2AB | 9 | 1 | 10.0 | 0 | 1539 | 171.0 | 36 el | 10 | LZ2T (387 km) |
| 12 | YO5QDI | 5 | 1 | 16.7 | 1 | 1101 | 220.2 | F9FT | 10 | OM5CM (455 km) |
| 13 | YO5AVN | 5 | 0 | 0.0 | 0 | 1088 | 217.6 | 55el | 10 | HG7F (374 km) |
| 14 | YO9CWY | 7 | 1 | 12.5 | 1 | 776 | 110.9 | yagi 14 ele | 2 | LZ2GA (236 km) |
| 15 | YO4RDK/P | 3 | 0 | 0.0 | 0 | 528 | 176.0 | DL6WU 33EL. | 10 | YR8D (273 km) |
| 15 | YO4RFV/P | 3 | 0 | 0.0 | 0 | 528 | 176.0 | 35 el Yagi | 10 | YR8D (273 km) |
| 16 | YO2LOJ | 5 | 0 | 0.0 | 0 | 525 | 105.0 | Yagi 44elem | 10 | LZ2T (260 km) |
| 17 | YO3CYR | 6 | 0 | 0.0 | 0 | 310 | 51.7 | 4X16 El . Yagi | 50 | YO8SAO/P (112 km) |

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|-----------|-----------------|---|---|------|---|-----|-------|---------------------------------|----|----------------------|
| 18 | YO3FWL | 6 | 0 | 0.0 | 0 | 299 | 49.8 | DJ9BV | 20 | YO8SAO/P (105 km) |
| 19 | YO3DAX | 5 | 0 | 0.0 | 0 | 226 | 45.2 | HELIX-23-2 ANTENNA, 13 TURNS | 40 | YO8SAO/P (112 km) |
| 20 | YO3VK | 5 | 0 | 0.0 | 0 | 204 | 40.8 | YAGI 18 EL | 10 | YO9AYN/P (62 km) |
| 21 | YO8DAR/P | 2 | 1 | 33.3 | 0 | 152 | 76.0 | F9FT | 8 | YO5AVN (78 km) |
| 22 | YO5CRI | 1 | 0 | 0.0 | 0 | 126 | 126.0 | YAGI 22 EL | 10 | YR8D (126 km) |

1296 Multi Operator (10 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|--------|------------|--------------|-----------------|-------------|-------------|----------------------|------------------|-------|----------------------|
| 1 | OL9W | 153 | 7 | 4.4 | 0 | 54668 | 357.3 | 3m DISH | 500 | IQ1KW (991 km) |
| 2 | OM3KTR | 67 | 4 | 5.6 | 2 | 17758 | 265.0 | Dish 180cm | 60 | IQ1KW (891 km) |
| 3 | LZ2T | 38 | 1 | 2.6 | 0 | 17594 | 463.0 | 180cm dish | 100 | OK1KUO (872 km) |
| 4 | HG7F | 47 | 4 | 7.8 | 1 | 14403 | 306.4 | 190CM DISH | 100 | IQ1KW (961 km) |
| 5 | OK2KYJ | 24 | 0 | 0.0 | 1 | 2799 | 116.6 | 44el Y | 10 | OK2A (337 km) |
| 6 | YR8D | 8 | 0 | 0.0 | 3 | 2047 | 255.9 | F9FT 51 el | 250 | LZ2T (431 km) |
| 7 | YR7J | 8 | 1 | 11.1 | 0 | 1662 | 207.8 | YAGI 44 Elements | 10 | HG7F (373 km) |
| 8 | 9A1I | 9 | 0 | 0.0 | 0 | 741 | 82.3 | 67 el.yagi | 10 | 9A2SB (164 km) |
| 9 | YO5KLJ | 3 | 0 | 0.0 | 0 | 636 | 212.0 | | 10 | YP2DX (341 km) |
| 10 | LZ8L | 5 | 1 | 16.7 | 0 | 627 | 125.4 | Yagi 37el | 10 | YO8SAO/P (283 km) |

2320 Single Operator (11 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------------------------|-------|------------------|
| 1 | OK1FPG | 42 | 2 | 4.5 | 1 | 13119 | 312.4 | DISH 2m | 200 | IQ1KW (791 km) |
| 2 | HA8V | 26 | 1 | 3.7 | 0 | 10464 | 402.5 | 220cm dish | 100 | DH1NAX (770 km) |
| 3 | HA5HY | 20 | 1 | 4.8 | 2 | 6708 | 335.4 | 1.5m dish | 50 | DH1NAX (635 km) |
| 4 | YO8RHM | 3 | 1 | 25.0 | 0 | 800 | 266.7 | GRID 1M SQ | 180 | HA8V (350 km) |
| 5 | YO9AYN/P | 4 | 0 | 0.0 | 0 | 457 | 114.2 | PG24 | 15 | YO8RHM (237 km) |
| 6 | LZ2QA | 3 | 1 | 25.0 | 0 | 269 | 89.7 | 31 EL. | 2 | LZ6R (157 km) |
| 7 | LZ6R | 1 | 1 | 50.0 | 0 | 157 | 157.0 | 80 Dich | 20 | LZ2QA (157 km) |
| 8 | YO5CRI | 1 | 0 | 0.0 | 0 | 126 | 126.0 | YAGI 12 EL | 2 | YO8RHM (126 km) |
| 9 | YO3CYR | 3 | 0 | 0.0 | 0 | 85 | 28.3 | pg24 | 50 | YO9AYN/P (76 km) |
| 9 | YO3DAX | 3 | 0 | 0.0 | 0 | 85 | 28.3 | OMNI, 15dBi, TL-ANT2415D ANTENNA | 5 | YO9AYN/P (76 km) |
| 10 | YO3FWL | 3 | 0 | 0.0 | 0 | 84 | 28.0 | CALIFORNIA GRID 24DBI | 2 | YO9AYN/P (68 km) |

2320 Multi Operator (4 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|--------|------------|--------------|-----------------|-------------|-------------|----------------------|-------------------------------------|-------|--------------------|
| 1 | OL9W | 37 | 1 | 2.6 | 0 | 11608 | 313.7 | 3m DISH | 100 | IQ1KW (991 km) |
| 2 | HG7F | 17 | 1 | 5.6 | 1 | 4524 | 266.1 | 120cm dish | 50 | IK3GHY (560 km) |
| 3 | OK2KYJ | 12 | 0 | 0.0 | 0 | 1220 | 101.7 | Dish 150 | 1 | OE3JPC (208 km) |
| 4 | YR7J | 2 | 0 | 0.0 | 0 | 535 | 267.5 | Wimo SHF-1340 Yagi 2350 MHz, 40 el. | 10 | YO8RHM (324 km) |

432 Single Operator low power - YO (21 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------|-------|-------------------|
| 1 | YO4RDK/P | 29 | 1 | 3.3 | 0 | 7663 | 264.2 | DJ9BV 27EL. | 50 | YP2DX (558 km) |
| 2 | YO4RFV/P | 28 | 2 | 6.7 | 0 | 7428 | 265.3 | 2x27 el DJ9BV | 50 | YP2DX (558 km) |
| 3 | YO2GL | 27 | 3 | 10.0 | 0 | 7342 | 271.9 | 13 EL. YAGI | 50 | IZ3NOC/6 (728 km) |
| 4 | YO5PBG | 22 | 2 | 8.3 | 0 | 7293 | 331.5 | 16el. LY DK7ZB | 20 | S53D (735 km) |
| 5 | YO7LBX | 23 | 2 | 8.0 | 0 | 6076 | 264.2 | YAGI 19 EL. | 20 | S59P (587 km) |
| 6 | YO7BKX | 19 | 2 | 9.5 | 0 | 4241 | 223.2 | TONA 19ELEM | 50 | OL9W (734 km) |
| 7 | YO5DND | 17 | 1 | 5.6 | 0 | 3959 | 232.9 | yagi 19 el | 50 | OL4A (794 km) |
| 8 | YO7LDT | 17 | 0 | 0.0 | 0 | 3438 | 202.2 | 12 el.Yagi | 15 | YO4RDK/P (343 km) |
| 9 | YO3VK | 21 | 3 | 12.5 | 0 | 3330 | 158.6 | DK7ZB | 50 | YP2DX (441 km) |
| 10 | YO5QBS/P | 16 | 5 | 23.8 | 4 | 2411 | 150.7 | yagi16 el | 50 | OM6A (394 km) |
| 11 | YO9CWY | 18 | 0 | 0.0 | 2 | 2404 | 133.6 | yagi 14 ele | 30 | YR8D (245 km) |
| 12 | YO9BCM | 17 | 2 | 10.5 | 0 | 2372 | 139.5 | 8EL YAGY | 20 | LZ1S (392 km) |
| 13 | YO6XK | 11 | 0 | 0.0 | 0 | 2272 | 206.5 | Yagy 23el | 12 | LZ1S (363 km) |
| 14 | YO2CMI | 11 | 1 | 8.3 | 0 | 2001 | 181.9 | YAGI 19 el. | 50 | S59P (461 km) |
| 15 | YO3FWL | 18 | 0 | 0.0 | 0 | 1979 | 109.9 | YAGI 7 EL | 50 | LZ2GA (226 km) |
| 16 | YO3DAX | 18 | 1 | 5.3 | 0 | 1864 | 103.6 | YAGI 6 ELEM. | 40 | LZ2GA (218 km) |
| 17 | YO3CCB | 19 | 0 | 0.0 | 0 | 1835 | 96.6 | YAGI 7 EL | 20 | LZ1S (317 km) |
| 18 | YO5QDI | 11 | 4 | 26.7 | 1 | 1762 | 160.2 | F9FT | 50 | YP2DX (333 km) |

| | | | | | | | | | | |
|-----------|---------------|----|---|------|---|-------------|-------|----------------|----|-------------------|
| 19 | YO5AVN | 12 | 2 | 14.3 | 0 | 1751 | 145.9 | 2x21el | 50 | YP2DX (341 km) |
| 20 | YO2LIM | 4 | 0 | 0.0 | 0 | 766 | 191.5 | 20el.yagi | 20 | S59P (466 km) |
| 21 | YO3CYR | 1 | 1 | 50.0 | 0 | 14 | 14.0 | 2X16 El . Yagi | 50 | YO3CCB (14 km) |

432 Single Operator high power – YO (9 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|----------------|-------|--------------------|
| 1 | YO9AYN/P | 36 | 0 | 0.0 | 0 | 7896 | 219.3 | 13 el DK7ZB | 200 | HA6W (514 km) |
| 2 | YO3GCL | 34 | 2 | 5.6 | 0 | 6832 | 200.9 | 16 elemente HM | 75 | HA6W (598 km) |
| 3 | YO2LOJ | 17 | 2 | 10.5 | 0 | 4094 | 240.8 | Yagi 12elem | 75 | OL9W (474 km) |
| 4 | YO5YM | 15 | 2 | 11.8 | 0 | 3563 | 237.5 | 22 el | 75 | LZ2AB (455 km) |
| 5 | YO8DAR/P | 12 | 2 | 14.3 | 0 | 2706 | 225.5 | DJ9BV | 200 | S59P (679 km) |
| 6 | YO3JW | 20 | 0 | 0.0 | 1 | 2625 | 131.2 | k1fo | 100 | YO7BKX (255 km) |
| 7 | YO5CRI | 7 | 2 | 22.2 | 0 | 1970 | 281.4 | YAGI 21 EL | 100 | S59P (579 km) |
| 8 | YO5TP | 7 | 4 | 36.4 | 0 | 1110 | 158.6 | YAGI 33 EL. | 200 | LZ6R (456 km) |
| 9 | YO2CK | 2 | 2 | 50.0 | 0 | 381 | 190.5 | 2x13 yagi | 75 | LZ2T (218 km) |

432 Multi Operator – YO (5 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|--------|------------|--------------|-----------------|-------------|-------------|----------------------|---------------|-------|---------------------|
| 1 | YR7J | 140 | 12 | 7.9 | 4 | 60493 | 432.1 | 4 x 18el WIMO | 100 | DL0GTH (1034 km) |
| 2 | YR2X | 90 | 3 | 3.2 | 0 | 34055 | 378.4 | 4X21 EL YAGI | 100 | DL0GTH (940 km) |
| 3 | YR8D | 40 | 1 | 2.4 | 4 | 15292 | 382.3 | F9FT 41 el | 250 | OL4A (941 km) |
| 4 | YO5KLJ | 11 | 0 | 0.0 | 0 | 2076 | 188.7 | | 30 | OM3W (444 km) |
| 5 | YO6KNY | 0 | 12 | 100.0 | 1 | 0 | N/A | DJ9BV | 50 | YO8ST/P (0 km) |

1296 Single Operator - YO (14 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|------------------------------|-------|-------------------|
| 1 | YO5LD | 39 | 0 | 0.0 | 0 | 17824 | 457.0 | 70el | 100 | DF4IAO (874 km) |
| 2 | YO9AYN/P | 12 | 1 | 7.7 | 0 | 1967 | 163.9 | 26 el Yagi | 20 | LZ2QA (289 km) |
| 3 | YO5QDI | 5 | 1 | 16.7 | 1 | 1101 | 220.2 | F9FT | 10 | OM5CM (455 km) |
| 4 | YO5AVN | 5 | 0 | 0.0 | 0 | 1088 | 217.6 | 55el | 10 | HG7F (374 km) |
| 5 | YO9CWY | 7 | 1 | 12.5 | 1 | 776 | 110.9 | yagi 14 ele | 2 | LZ2GA (236 km) |
| 6 | YO4RDK/P | 3 | 0 | 0.0 | 0 | 528 | 176.0 | DL6WU 33EL. | 10 | YR8D (273 km) |
| 6 | YO4RFV/P | 3 | 0 | 0.0 | 0 | 528 | 176.0 | 35 el Yagi | 10 | YR8D (273 km) |
| 7 | YO2LOJ | 5 | 0 | 0.0 | 0 | 525 | 105.0 | Yagi 44elem | 10 | LZ2T (260 km) |
| 8 | YO3CYR | 6 | 0 | 0.0 | 0 | 310 | 51.7 | 4X16 El . Yagi | 50 | YO8SAO/P (112 km) |
| 9 | YO3FWL | 6 | 0 | 0.0 | 0 | 299 | 49.8 | DJ9BV | 20 | YO8SAO/P (105 km) |
| 10 | YO3DAX | 5 | 0 | 0.0 | 0 | 226 | 45.2 | HELIX-23-2 ANTENNA, 13 TURNS | 40 | YO8SAO/P (112 km) |
| 11 | YO3VK | 5 | 0 | 0.0 | 0 | 204 | 40.8 | YAGI 18 EL | 10 | YO9AYN/P (62 km) |
| 12 | YO8DAR/P | 2 | 1 | 33.3 | 0 | 152 | 76.0 | F9FT | 8 | YO5AVN (78 km) |
| 13 | YO5CRI | 1 | 0 | 0.0 | 0 | 126 | 126.0 | YAGI 22 EL | 10 | YR8D (126 km) |

1296 Multi Operator - YO (3 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|--------|------------|--------------|-----------------|-------------|-------------|----------------------|------------------|-------|-------------------|
| 1 | YR8D | 8 | 0 | 0.0 | 3 | 2047 | 255.9 | F9FT 51 el | 250 | LZ2T (431 km) |
| 2 | YR7J | 8 | 1 | 11.1 | 0 | 1662 | 207.8 | YAGI 44 Elements | 10 | HG7F (373 km) |
| 3 | YO5KLJ | 3 | 0 | 0.0 | 0 | 636 | 212.0 | | 10 | YP2DX (341 km) |

2320 Single Operator - YO (6 entries)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|----------|------------|--------------|-----------------|-------------|-------------|----------------------|--------------------------------------|-------|---------------------|
| 1 | YO8RHM | 3 | 1 | 25.0 | 0 | 800 | 266.7 | GRID 1M SQ | 180 | HA8V (350 km) |
| 2 | YO9AYN/P | 4 | 0 | 0.0 | 0 | 457 | 114.2 | PG24 | 15 | YO8RHM (237 km) |
| 3 | YO5CRI | 1 | 0 | 0.0 | 0 | 126 | 126.0 | YAGI 12 EL | 2 | YO8RHM (126 km) |
| 4 | YO3CYR | 3 | 0 | 0.0 | 0 | 85 | 28.3 | pg24 | 50 | YO9AYN/P (76 km) |
| 4 | YO3DAX | 3 | 0 | 0.0 | 0 | 85 | 28.3 | OMNI, 15dBi, TL- ANT2415D ANTENNA | 5 | YO9AYN/P (76 km) |
| 5 | YO3FWL | 3 | 0 | 0.0 | 0 | 84 | 28.0 | CALIFORNIA GRID 24DBI | 2 | YO9AYN/P (68 km) |

2320 Multi Operator - YO (1 entry)

| Place | Call | Valid QSOs | Invalid QSOs | Invalid percent | Unique QSOs | Final Score | Average km/valid qso | Antenna | Power | ODX (distance) |
|-------|------|------------|--------------|-----------------|-------------|-------------|----------------------|--|-------|--------------------|
| 1 | YR7J | 2 | 0 | 0.0 | 0 | 535 | 267.5 | Wimo SHF-1340 Yagi 2350 MHz, 40 el. | 10 | YO8RHM (324 km) |

For detailed informations about the results

(bad QSOs etc) or certificate download please contact the VHFdx.ro team at vhfdxro@gmail.com.

Thanks for the participation!