

**ПРОТОКОЛ**  
**международных соревнований**  
**«Открытый Чемпионат Республики Казахстан по радиосвязи на КВ»**  
**(UN DX CONTEST 2019)**

**8 августа 2019 г.**

**г. Астана**

«Открытый Чемпионат Республики Казахстан по радиосвязи на КВ» (UN DX CONTEST) организован национальной радиолубительской организацией «Казахстанская Федерация Радиоспорта и Радиолубительства» и Комитетом по делам спорта и физической культуры Министерства культуры и спорта Республики Казахстан.

Соревнования проведены в соответствии с документами: «Положение об открытом Чемпионате РК по радиосвязи на КВ UNDXC 2019», «Правила проведения соревнований по радиоспорту», «Правила регистрации и эксплуатации радиоэлектронных средств радиолубительских служб», «Спортивная классификация Республики Казахстан», «Календарный план спортивных мероприятий по радиоспорту на 2019 год».

## **1. СОСТАВ УЧАСТНИКОВ**

В Открытом Чемпионате Республики Казахстан по радиосвязи на КВ приняло участие 166 радиостанций и 4 наблюдателя. В том числе 10 участников из 6 областей Казахстана.

## **2. ПОБЕДИТЕЛИ личного первенства среди радиостанций Республики Казахстан**

### **2.1. Категория: "SO-AB-MIX-HP"**

| #  | Call  | QSO   |       | Score  |      |       | Conf. (%) | Name                |
|----|-------|-------|-------|--------|------|-------|-----------|---------------------|
|    |       | total | conf. | points | mult | total |           |                     |
| 1. | UN9L  | 202   | 156   | 654    | 69   | 45126 | 77.2%     | Павел Кукушкин      |
| 2. | UN4PG | 137   | 113   | 447    | 47   | 21009 | 82.5%     | Анатолий Клементьев |

### **2.2. Категория: "SO-AB-CW-HP"**

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name              |
|----|--------|-------|-------|--------|------|-------|-----------|-------------------|
|    |        | total | conf. | points | mult | total |           |                   |
| 1. | UN3M   | 286   | 199   | 844    | 73   | 61612 | 69.6%     | Николай Погребняк |
| 2. | UN5GM  | 234   | 164   | 697    | 64   | 44608 | 70.1%     | Юрий Богдай       |
| 3. | UN7PGA | 196   | 141   | 572    | 54   | 30888 | 71.9%     | Олег Васильев     |

### **2.3. Категория: "SO-HB-MIX-HP"**

Нет заявившихся участников.

### **2.4. Категория: "SO-LB-MIX-HP"**

Нет заявившихся участников.

### 3. ПОБЕДИТЕЛИ командного первенства среди радиостанций Республики Казахстан

#### 3.1. Категория: "МО-АВ-МIX"

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                                                   |
|----|--------|-------|-------|--------|------|-------|-----------|--------------------------------------------------------|
|    |        | total | conf. | points | mult | total |           |                                                        |
| 1. | UN8LWZ | 151   | 86    | 374    | 37   | 13838 | 57.0%     | Коллективная радиостанция Средней школы 11 г. Костанай |

### 4. РЕЗУЛЬТАТЫ ГРУППОВОГО ЗАЧЕТА областей Республики Казахстан.

|    |                                |   |       |
|----|--------------------------------|---|-------|
| 1. | Костанайская область           | L | 80584 |
| 2. | Западно-Казахстанская область  | M | 61612 |
| 3. | Карагандинская область         | P | 60105 |
| 4. | Город Алматы                   | G | 44608 |
| 5. | Акмолинская область            | B | 884   |
| 6. | Восточно-Казахстанская область | J | 112   |

### 5. ПОБЕДИТЕЛИ личного первенства среди приглашенных радиостанций

#### 5.1. Категория: "SO-АВ-МIX-HP"

| #  | Call  | QSO   |       | Score  |      |       | Conf. (%) | Name             |
|----|-------|-------|-------|--------|------|-------|-----------|------------------|
|    |       | total | conf. | points | mult | total |           |                  |
| 1. | YO4DW | 155   | 100   | 496    | 43   | 21328 | 64.5%     | Cornelius Sporis |
| 2. | OK4RQ | 127   | 103   | 499    | 38   | 18962 | 81.1%     | PAVEL POK        |
| 3. | DL5YM | 114   | 86    | 413    | 35   | 14455 | 75.4%     | Fred Ockert      |

#### 5.2. Категория: "SO-АВ-CW-HP"

| #  | Call  | QSO   |       | Score  |      |        | Conf. (%) | Name           |
|----|-------|-------|-------|--------|------|--------|-----------|----------------|
|    |       | total | conf. | points | mult | total  |           |                |
| 1. | RX9SN | 395   | 247   | 1325   | 91   | 120575 | 62.5%     | ALEX STERLIKOV |
| 2. | RW4WA | 179   | 123   | 568    | 66   | 37488  | 68.7%     | Vlad Kuznetsov |
| 3. | LZ3ZZ | 216   | 155   | 657    | 46   | 30222  | 71.8%     | Aleko Iglev    |

#### 5.3. Категория: "SO-НВ-МIX-HP"

| #  | Call  | QSO   |       | Score  |      |       | Conf. (%) | Name               |
|----|-------|-------|-------|--------|------|-------|-----------|--------------------|
|    |       | total | conf. | points | mult | total |           |                    |
| 1. | R0AA  | 135   | 105   | 546    | 44   | 24024 | 77.8%     | ALEXANDER SMAKHTIN |
| 2. | RW3AI | 75    | 62    | 280    | 39   | 10920 | 82.7%     | Valery Bobrov      |
| 3. | YL7X  | 82    | 65    | 308    | 31   | 9548  | 79.3%     | Arvis Mikals       |

5.4. Категория: "SO-LB-MIX-HP"

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                |
|----|--------|-------|-------|--------|------|-------|-----------|---------------------|
|    |        | total | conf. | points | mult | total |           |                     |
| 1. | RA9AFZ | 37    | 31    | 180    | 20   | 3600  | 83.8%     | Alexander Vahrushev |
| 2. | YO3APJ | 12    | 9     | 43     | 8    | 344   | 75.0%     | ADRIAn SINITARU     |
| 3. | JA5NSR | 9     | 8     | 42     | 6    | 252   | 88.9%     | KAN SHONO           |

5.5. Категория: "SWL"

| #  | Call       | QSO   |       | Score  |      |       | Conf. (%) | Name             |
|----|------------|-------|-------|--------|------|-------|-----------|------------------|
|    |            | total | conf. | points | mult | total |           |                  |
| 1. | SP7-003-24 | 57    | 47    | 75     | 0    | 75    | 82.5%     | Rafal Obrzud     |
| 2. | UA3182SWL  | 28    | 21    | 49     | 0    | 49    | 75.0%     | Gennadiy Drozdov |
| 3. | SP4-208    | 26    | 14    | 30     | 0    | 30    | 53.8%     | Jozef Burdyn     |

6. ПОБЕДИТЕЛИ командного первенства среди приглашенных радиостанций

6.1. Категория: " МО-AB-MIX"

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                      |
|----|--------|-------|-------|--------|------|-------|-----------|---------------------------|
|    |        | total | conf. | points | mult | total |           |                           |
| 1. | RK4HYT | 124   | 102   | 471    | 58   | 27318 | 82.3%     | Кинель-Черкасская СЮТ     |
| 2. | RC3P   | 115   | 92    | 388    | 48   | 18624 | 80.0%     | Yefrmovsky Radioclub      |
| 3. | EU1WW  | 119   | 60    | 272    | 24   | 6528  | 50.4%     | BELARUS CONTEST CLUB ZUBR |

7. ПОЛНЫЕ РЕЗУЛЬТАТЫ ВСЕХ УЧАСТНИКОВ

7.1. Казахстанские участники

7.1.1. МО-AB-MIX

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                                                   |
|----|--------|-------|-------|--------|------|-------|-----------|--------------------------------------------------------|
|    |        | total | conf. | points | mult | total |           |                                                        |
| 1. | UN8LWZ | 151   | 86    | 374    | 37   | 13838 | 57.0%     | Коллективная радиостанция Средней школы 11 г. Костанай |

7.1.2. SO-AB-CW-HP

| #  | Call  | QSO   |       | Score  |      |       | Conf. (%) | Name              |
|----|-------|-------|-------|--------|------|-------|-----------|-------------------|
|    |       | total | conf. | points | mult | total |           |                   |
| 1. | UN3M  | 286   | 199   | 844    | 73   | 61612 | 69.6%     | Николай Погребняк |
| 2. | UN5GM | 234   | 164   | 697    | 64   | 44608 | 70.1%     | Юрий Богдай       |

|    |        |     |     |     |    |       |       |                   |
|----|--------|-----|-----|-----|----|-------|-------|-------------------|
| 3. | UN7PGA | 196 | 141 | 572 | 54 | 30888 | 71.9% | Олег Васильев     |
| 4. | UN7LDR | 148 | 114 | 470 | 46 | 21620 | 77.0% | Анатолий Ворожков |
| 5. | UN4PD  | 72  | 58  | 216 | 38 | 8208  | 80.6% | Юрий Гладышев     |
| 6. | UN7BDU | 25  | 19  | 68  | 13 | 884   | 76.0% | Владимир Порохов  |
| 7. | UN5J   | 8   | 6   | 28  | 4  | 112   | 75.0% | Владимир Кошелев  |

### 7.1.3. SO-AB-MIX-HP

| #  | Call  | QSO   |       | Score  |      |       | Conf. (%) | Name                |
|----|-------|-------|-------|--------|------|-------|-----------|---------------------|
|    |       | total | conf. | points | mult | total |           |                     |
| 1. | UN9L  | 202   | 156   | 654    | 69   | 45126 | 77.2%     | Павел Кукушкин      |
| 2. | UN4PG | 137   | 113   | 447    | 47   | 21009 | 82.5%     | Анатолий Клементьев |

## 7.2. Все участники

### 7.2.1. MO-AB-MIX

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Club                                                   |
|----|--------|-------|-------|--------|------|-------|-----------|--------------------------------------------------------|
|    |        | total | conf. | points | mult | total |           |                                                        |
| 1. | RK4HYT | 124   | 102   | 471    | 58   | 27318 | 82.3%     | Кинель-Черкасская СЮТ                                  |
| 2. | RC3P   | 115   | 92    | 388    | 48   | 18624 | 80.0%     | Yefrmovsky Radioclub                                   |
| 3. | UN8LWZ | 151   | 86    | 374    | 37   | 13838 | 57.0%     | Коллективная радиостанция Средней школы 11 г. Костанай |
| 4. | EU1WW  | 119   | 60    | 272    | 24   | 6528  | 50.4%     | BELARUS CONTEST CLUB ZUBR                              |
| 5. | UR4RWW | 53    | 32    | 147    | 19   | 2793  | 60.4%     | Station of Young Technicians                           |
| 6. | N1SOH  | 1     | 1     | 5      | 1    | 5     | 100.0%    | Yankee Clipper Contest Club                            |

### 7.2.2. SO-AB-CW-HP

| #   | Call   | QSO   |       | Score  |      |        | Conf. (%) | Name               | Club                 |
|-----|--------|-------|-------|--------|------|--------|-----------|--------------------|----------------------|
|     |        | total | conf. | points | mult | total  |           |                    |                      |
| 1.  | RX9SN  | 395   | 247   | 1325   | 91   | 120575 | 62.5%     | ALEX STERLIKOV     | UCG                  |
| 2.  | UN3M   | 286   | 199   | 844    | 73   | 61612  | 69.6%     | Pogrebnyak Nikolai |                      |
| 3.  | UN5GM  | 234   | 164   | 697    | 64   | 44608  | 70.1%     | YURIY BOGDAY       |                      |
| 4.  | RW4WA  | 179   | 123   | 568    | 66   | 37488  | 68.7%     | Vlad Kuznetsov     | Ural Contest Group   |
| 5.  | UN7PGA | 196   | 141   | 572    | 54   | 30888  | 71.9%     | OLEG               |                      |
| 6.  | LZ3ZZ  | 216   | 155   | 657    | 46   | 30222  | 71.8%     | Aleko Iglev        | Thracian Rose Club   |
| 7.  | RK0UT  | 140   | 104   | 533    | 48   | 25584  | 74.3%     | Nick Karnaukh      | ARCK                 |
| 8.  | US7IA  | 116   | 89    | 451    | 56   | 25256  | 76.7%     | Pivnenko Vladimir  | Donbass Contest Club |
| 9.  | YU2A   | 166   | 119   | 517    | 47   | 24299  | 71.7%     | Miro Heleta        | Contest Club Serbia  |
| 10. | E74Y   | 212   | 115   | 511    | 45   | 22995  | 54.2%     | M.Dzuzdanovic      | None                 |
| 11. | R9SS   | 124   | 90    | 495    | 44   | 21780  | 72.6%     | Vladimir           | SRR                  |

|     |        |     |     |     |    |       |       |                                                                |                                                  |
|-----|--------|-----|-----|-----|----|-------|-------|----------------------------------------------------------------|--------------------------------------------------|
| 12. | UN7LDR | 148 | 114 | 470 | 46 | 21620 | 77.0% | Anatoly Vorozhkov                                              | RUSSIAN CW CLUB                                  |
| 13. | LZ3R   | 193 | 89  | 462 | 46 | 21252 | 46.1% | Slav Tashkov                                                   |                                                  |
| 14. | R8OM   | 109 | 85  | 456 | 46 | 20976 | 78.0% | Petrinin Sergey                                                |                                                  |
| 15. | RA3NC  | 106 | 80  | 379 | 51 | 19329 | 75.5% | Yuri Sidorov                                                   | ARKTIKA                                          |
| 16. | RL3T   | 179 | 96  | 414 | 46 | 19044 | 53.6% | Alexey A. Gorshkov                                             | NOR NIZHEGORODSKOE<br>AMATEUR RADIO COMMUNITY    |
| 17. | UA9SEC | 101 | 78  | 459 | 41 | 18819 | 77.2% | Александр Пучков                                               |                                                  |
| 18. | R3OM   | 127 | 78  | 362 | 51 | 18462 | 61.4% | Vladimir Popov                                                 |                                                  |
| 19. | RL9I   | 93  | 78  | 435 | 41 | 17835 | 83.9% | Andrey Lysenko                                                 |                                                  |
| 20. | YQ6A   | 120 | 94  | 434 | 40 | 17360 | 78.3% | Jozsef Bartok                                                  | KSE Sportklub Tg.Secuiesc                        |
| 21. | RL4F   | 95  | 70  | 373 | 46 | 17158 | 73.7% | VLADIMIR N. BESSONOV                                           |                                                  |
| 22. | R7KX   | 121 | 81  | 365 | 44 | 16060 | 66.9% | ZAICHENKO VICTOR                                               |                                                  |
| 23. | RO3G   | 100 | 77  | 367 | 43 | 15781 | 77.0% | VLADIMIR ISAEV                                                 | SRR                                              |
| 24. | UT5NR  | 108 | 84  | 361 | 43 | 15523 | 77.8% | genek                                                          |                                                  |
| 25. | RN9RF  | 102 | 82  | 431 | 36 | 15516 | 80.4% | Karmanov Vladimir                                              |                                                  |
| 26. | UA2FL  | 154 | 101 | 428 | 36 | 15408 | 65.6% | Якубенков Вячеслав<br>Иосифович, МС<br>СССР, 1948г.рождения, 1 | UA2 Contest Club                                 |
| 27. | UA0OK  | 92  | 75  | 399 | 36 | 14364 | 81.5% | Altxander Korolyov                                             | ARCK                                             |
| 28. | R4BZ   | 100 | 74  | 353 | 40 | 14120 | 74.0% | Andrew Koltunov                                                |                                                  |
| 29. | R9XS   | 71  | 62  | 320 | 44 | 14080 | 87.3% | Vasily Dolgodvorov                                             | ARKTIKA                                          |
| 30. | EW8OM  | 103 | 79  | 341 | 38 | 12958 | 76.7% | Vladimir Fendich                                               | BELARUS CONTEST CLUB                             |
| 31. | RV3MR  | 84  | 62  | 280 | 43 | 12040 | 73.8% | Vladimir Novikov                                               |                                                  |
| 32. | UW1WU  | 127 | 86  | 335 | 35 | 11725 | 67.7% | Alex Korzhov                                                   | LKK LVIV SHORTWAVE CLUB                          |
| 33. | PA5WT  | 100 | 79  | 347 | 30 | 10410 | 79.0% | Kees de Wit                                                    |                                                  |
| 34. | UA6HFI | 54  | 45  | 283 | 34 | 9622  | 83.3% | Nick Smetanin                                                  | Russian CW Club                                  |
| 35. | RW4NW  | 70  | 56  | 273 | 35 | 9555  | 80.0% | VASILY KOZERODOV                                               |                                                  |
| 36. | RD3FT  | 72  | 53  | 254 | 34 | 8636  | 73.6% | Serge Mikheichev                                               |                                                  |
| 37. | UN4PD  | 72  | 58  | 216 | 38 | 8208  | 80.6% | YURI                                                           | TEMIRTAU CONTEST CLUB                            |
| 38. | RL2D   | 81  | 62  | 279 | 25 | 6975  | 76.5% | Malygin Vladimir                                               | RUSSIAN CW CLUB                                  |
| 39. | S57U   | 105 | 75  | 296 | 23 | 6808  | 71.4% | Polde KOBAL                                                    |                                                  |
| 40. | RU4LM  | 62  | 49  | 248 | 27 | 6696  | 79.0% | Alex V. Fedotov                                                |                                                  |
| 41. | SM5CSS | 56  | 46  | 215 | 31 | 6665  | 82.1% | Allan H Pettersson                                             | SK5WB                                            |
| 42. | RN4SC  | 50  | 44  | 208 | 32 | 6656  | 88.0% | Gnevashev A S                                                  |                                                  |
| 43. | SV1ENG | 321 | 57  | 246 | 27 | 6642  | 17.8% | Antonis Parashis                                               |                                                  |
| 44. | RX7T   | 49  | 43  | 213 | 29 | 6177  | 87.8% | Мельников В.В.                                                 | Stavropol Region Contest Club                    |
| 45. | YO9AGI | 60  | 46  | 211 | 28 | 5908  | 76.7% | Mircea Badoiu                                                  | C.S. Petrolul                                    |
| 46. | RN4AO  | 95  | 66  | 226 | 26 | 5876  | 69.5% | Ewstegneew Gennadij                                            | CRCW                                             |
| 47. | RA7R   | 43  | 37  | 201 | 28 | 5628  | 86.0% | bukhanov yuri                                                  |                                                  |
| 48. | R1QE   | 57  | 45  | 187 | 30 | 5610  | 78.9% | Bobrov Vladimir                                                | RUSSIAN CW CLUB #663, KDR<br>#1189, VETERAN #886 |

|     |        |    |    |     |    |      |        |                            |                            |
|-----|--------|----|----|-----|----|------|--------|----------------------------|----------------------------|
| 49. | R9CD   | 58 | 48 | 236 | 21 | 4956 | 82.8%  | Alexander Khakhalkin       |                            |
| 50. | RA5AQ  | 67 | 49 | 176 | 28 | 4928 | 73.1%  | Nick Mihailov              |                            |
| 51. | RW9AV  | 47 | 39 | 193 | 25 | 4825 | 83.0%  | Andrey Alekseev            |                            |
| 52. | UD8V   | 56 | 46 | 233 | 19 | 4427 | 82.1%  | Sergey Nesterov            |                            |
| 53. | RG0A   | 37 | 29 | 168 | 24 | 4032 | 78.4%  | Central Siberia DX Club    | Central Siberia DX Club    |
| 54. | R4WAE  | 56 | 44 | 176 | 22 | 3872 | 78.6%  | Osipov Nick                |                            |
| 55. | UX5UN  | 50 | 32 | 134 | 25 | 3350 | 64.0%  | ARTY                       | Ukrainian Contest Club     |
| 56. | RA3XCZ | 34 | 30 | 124 | 25 | 3100 | 88.2%  | РъPsP·PëPS P' P'           | OBNINSK QRU CLUB           |
| 57. | RN4W   | 70 | 44 | 141 | 19 | 2679 | 62.9%  | IGOR PESTOV                |                            |
| 58. | YO4AAC | 31 | 24 | 128 | 20 | 2560 | 77.4%  | GEORGE SAVU                |                            |
| 59. | RN3S   | 32 | 26 | 116 | 21 | 2436 | 81.3%  | Sergey Fedotov             | RUSSIAN CW CLUB            |
| 60. | UR4LIN | 32 | 25 | 115 | 21 | 2415 | 78.1%  | Strekozov Victor Ivanovich |                            |
| 61. | RA1AGJ | 37 | 28 | 105 | 21 | 2205 | 75.7%  | Васильев В А               |                            |
| 62. | RL9U   | 35 | 27 | 144 | 14 | 2016 | 77.1%  | Анатолий Хлебников         | NO                         |
| 63. | LZ300J | 43 | 27 | 109 | 18 | 1962 | 62.8%  | Doncho Donchev             | Thracian Rose club         |
| 64. | SE5L   | 38 | 25 | 111 | 16 | 1776 | 65.8%  | Bengt Thorbjornsson        | SK5AA - VASTERAS RADIOCLUB |
| 65. | RT1I   | 46 | 18 | 110 | 15 | 1650 | 39.1%  | Mikhail Sajzin             |                            |
| 66. | RA3TT  | 29 | 24 | 126 | 13 | 1638 | 82.8%  | Nikolay Goncharov          |                            |
| 67. | UA4CNJ | 30 | 20 | 101 | 16 | 1616 | 66.7%  | SERGEY F.SKREBTSOV         | ARCK                       |
| 68. | SP1JQJ | 60 | 23 | 88  | 16 | 1408 | 38.3%  | Arnold Woltmann            | NONE                       |
| 69. | R1AT   | 36 | 27 | 104 | 13 | 1352 | 75.0%  | IGOR IVANOV                |                            |
| 70. | SA0BXV | 24 | 18 | 84  | 14 | 1176 | 75.0%  | Claes Fejde                | SK0MM                      |
| 71. | JG2RFJ | 27 | 15 | 89  | 11 | 979  | 55.6%  | Hisashi Fukui              |                            |
| 72. | YL2LW  | 23 | 15 | 70  | 13 | 910  | 65.2%  | Victor Apalko              |                            |
| 73. | UN7BDU | 25 | 19 | 68  | 13 | 884  | 76.0%  | ПОРОХОБ В.Г.               |                            |
| 74. | PA3DBS | 32 | 21 | 79  | 10 | 790  | 65.6%  | Peter Hendriks             |                            |
| 75. | LA8HGA | 37 | 23 | 83  | 9  | 747  | 62.2%  | Jon Morten Lervik          | LA Contest Club            |
| 76. | IZ4OSH | 30 | 18 | 61  | 12 | 732  | 60.0%  | Alessandro                 | RIVER PO DX TEAM           |
| 77. | SV1JFL | 40 | 17 | 58  | 11 | 638  | 42.5%  | STAVROS PANAGIOTOPOULOS    |                            |
| 78. | SM5S   | 16 | 12 | 52  | 12 | 624  | 75.0%  | Göran Ingemar Backman      | SK5AA                      |
| 79. | G3RLE  | 10 | 8  | 47  | 10 | 470  | 80.0%  | Bryan Turner               |                            |
| 80. | SD1A   | 16 | 12 | 45  | 9  | 405  | 75.0%  | Eric Wennstrom             |                            |
| 81. | R6CW   | 5  | 5  | 50  | 6  | 300  | 100.0% | Ъ«Г'Е6 ґа џҗГ'Е®           |                            |
| 82. | DF6RI  | 8  | 8  | 33  | 9  | 297  | 100.0% | Alfred Iberer              |                            |
| 83. | RL4A   | 16 | 9  | 42  | 7  | 294  | 56.3%  | Nick Orekhov               | RUSSIAN CW CLUB            |
| 84. | OK1FMJ | 19 | 8  | 42  | 7  | 294  | 42.1%  | Josef Motycka              |                            |
| 85. | JA7BEW | 14 | 10 | 47  | 6  | 282  | 71.4%  | Masayuki Maruyama          |                            |
| 86. | K3ZO   | 15 | 6  | 35  | 7  | 245  | 40.0%  | Fred Laun                  | Potomac Valley Radio Club  |
| 87. | UA6AK  | 7  | 5  | 38  | 6  | 228  | 71.4%  | Valentin Buryj             | Thracian Rose Club         |

|      |        |     |   |    |   |     |        |                      |                    |
|------|--------|-----|---|----|---|-----|--------|----------------------|--------------------|
| 88.  | JE3ECD | 10  | 7 | 39 | 5 | 195 | 70.0%  | Hideki Kaki          |                    |
| 89.  | CT9ABR | 231 | 6 | 30 | 6 | 180 | 2.6%   | Henning Andresen     | DANISH DX GROUP    |
| 90.  | JE7HYK | 8   | 6 | 28 | 6 | 168 | 75.0%  | Hiro Endo            |                    |
| 91.  | SP2BLC | 10  | 7 | 32 | 5 | 160 | 70.0%  | Andrzej Gaca         | PZK                |
| 92.  | JA3JM  | 11  | 7 | 29 | 5 | 145 | 63.6%  | Akio Shimizu         |                    |
| 93.  | RU0LL  | 8   | 7 | 33 | 4 | 132 | 87.5%  | Alex Lisitsyn        |                    |
| 94.  | UN5J   | 8   | 6 | 28 | 4 | 112 | 75.0%  | Vladimir R. Koshelev |                    |
| 95.  | PE2K   | 76  | 4 | 12 | 4 | 48  | 5.3%   | Adriaan              | VERON              |
| 96.  | UR5LEH | 3   | 2 | 15 | 3 | 45  | 66.7%  |                      |                    |
| 97.  | R1ZM   | 15  | 6 | 14 | 3 | 42  | 40.0%  | Sergey Fertikov      |                    |
| 98.  | SQ9FMU | 162 | 3 | 11 | 3 | 33  | 1.9%   | Robert Prorok        |                    |
| 99.  | IK2IKW | 5   | 3 | 9  | 3 | 27  | 60.0%  | ALVARO NEONATI       | ICC                |
| 100. | JK2VOC | 2   | 2 | 10 | 2 | 20  | 100.0% | Yoshihiro Fukuta     |                    |
| 101. | JA2KKA | 3   | 1 | 10 | 2 | 20  | 33.3%  | Kazumi Ueda          |                    |
| 102. | YO4KAK | 4   | 2 | 6  | 2 | 12  | 50.0%  | CSR BRAILA           | YO DX CLUB         |
| 103. | DH8MS  | 2   | 1 | 3  | 1 | 3   | 50.0%  | Sayenko Nickolay     |                    |
| 104. | SM5NQB | 2   | 1 | 3  | 1 | 3   | 50.0%  | Bo Cedvall           | Uppsala Radioklubb |
| 105. | LZ4AE  | 217 | 1 | 3  | 1 | 3   | 0.5%   | Angel Ahchiyski      | Thracian Rose Club |
| 106. | PA3GLH | 14  | 0 | 0  | 0 | 0   | 0.0%   | RINUS                |                    |
| 107. | RD1T   | 11  | 0 | 0  | 0 | 0   | 0.0%   | Serge Gerasimenko    | RCC                |
| 108. | TA3AER | 3   | 0 | 0  | 0 | 0   | 0.0%   | ABDULKADIR ERYILMAZ  |                    |

### 7.2.3. SO-AB-MIX-HP

| #   | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                 | Club                      |
|-----|--------|-------|-------|--------|------|-------|-----------|----------------------|---------------------------|
|     |        | total | conf. | points | mult | total |           |                      |                           |
| 1.  | UN9L   | 202   | 156   | 654    | 69   | 45126 | 77.2%     | Pavel Kukushkin      |                           |
| 2.  | YO4DW  | 155   | 100   | 496    | 43   | 21328 | 64.5%     | Cornelius Sporis     | Radioclubul Radu Bratu    |
| 3.  | UN4PG  | 137   | 113   | 447    | 47   | 21009 | 82.5%     | Anatol               | Temirtau Contest Club     |
| 4.  | OK4RQ  | 127   | 103   | 499    | 38   | 18962 | 81.1%     | PAVEL POK            | RHEIN RUHR DX ASSOCIATION |
| 5.  | DL5YM  | 114   | 86    | 413    | 35   | 14455 | 75.4%     | Fred Ockert          | Rhein Ruhr DX association |
| 6.  | UA9XF  | 111   | 78    | 328    | 41   | 13448 | 70.3%     | Shebolkin L.W.       | RADIO CLUB PARMA          |
| 7.  | SE4E   | 92    | 73    | 316    | 29   | 9164  | 79.3%     | Lars                 | SK4DM                     |
| 8.  | IU8HPD | 64    | 43    | 183    | 25   | 4575  | 67.2%     | Andrea Fuoco         |                           |
| 9.  | UA9SMU | 35    | 31    | 183    | 19   | 3477  | 88.6%     | Prosvirkin Alexander |                           |
| 10. | R7AW   | 77    | 33    | 169    | 20   | 3380  | 42.9%     | Sergej Karabut       |                           |
| 11. | R3VR   | 38    | 24    | 99     | 16   | 1584  | 63.2%     | Vitaly Porokhnya     | vladimir contest group    |
| 12. | ES1BH  | 89    | 20    | 83     | 15   | 1245  | 22.5%     | VeikoVdrk            |                           |
| 13. | PD7CJT | 26    | 22    | 86     | 14   | 1204  | 84.6%     | Chris                | veron                     |

7.2.4. SO-HB-MIX-HP

| #   | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                | Club                      |
|-----|--------|-------|-------|--------|------|-------|-----------|---------------------|---------------------------|
|     |        | total | conf. | points | mult | total |           |                     |                           |
| 1.  | R0AA   | 135   | 105   | 546    | 44   | 24024 | 77.8%     | ALEXANDER SMAKHTIN  | ARCK                      |
| 2.  | RW3AI  | 75    | 62    | 280    | 39   | 10920 | 82.7%     | Valery Bobrov       | RU-QRP Club               |
| 3.  | YL7X   | 82    | 65    | 308    | 31   | 9548  | 79.3%     | Arvis Mikals        | Latvian Contest Club      |
| 4.  | R9QQ   | 50    | 44    | 276    | 34   | 9384  | 88.0%     | Vladimir Gorshkov   |                           |
| 5.  | R3LC   | 91    | 69    | 303    | 29   | 8787  | 75.8%     | Sergey Y. Solovyev  | Activity Smolensk Group   |
| 6.  | R9TV   | 75    | 50    | 266    | 25   | 6650  | 66.7%     | Victor              | RCC                       |
| 7.  | UA1ORK | 94    | 61    | 250    | 26   | 6500  | 64.9%     | Serg Kuku           |                           |
| 8.  | EU6DX  | 44    | 35    | 164    | 25   | 4100  | 79.5%     | Boris Beznosko      | Vitebsk Contest Club      |
| 9.  | DL1DTL | 30    | 27    | 130    | 15   | 1950  | 90.0%     | Klaus Voigt         | RHEIN RUHR DX ASSOCIATION |
| 10. | R4FCJ  | 26    | 21    | 119    | 13   | 1547  | 80.8%     | Zhukov V A          | RCC                       |
| 11. | EU8F   | 26    | 19    | 70     | 18   | 1260  | 73.1%     | Sergej Korotkevich  | RU-QRP                    |
| 12. | RV9UCN | 10    | 9     | 46     | 9    | 414   | 90.0%     | Alexander Kovshov   |                           |
| 13. | R9CZA  | 21    | 10    | 46     | 9    | 414   | 47.6%     | Sergey Panev        |                           |
| 14. | R6DJR  | 12    | 9     | 24     | 6    | 144   | 75.0%     | Kolchanov Stanislav |                           |

7.2.5. SO-LB-MIX-HP

| #  | Call   | QSO   |       | Score  |      |       | Conf. (%) | Name                | Club       |
|----|--------|-------|-------|--------|------|-------|-----------|---------------------|------------|
|    |        | total | conf. | points | mult | total |           |                     |            |
| 1. | RA9AFZ | 37    | 31    | 180    | 20   | 3600  | 83.8%     | Alexander Vahrushev |            |
| 2. | YO3APJ | 12    | 9     | 43     | 8    | 344   | 75.0%     | ADRIAn SINITARU     | CSA STEAUA |
| 3. | JA5NSR | 9     | 8     | 42     | 6    | 252   | 88.9%     | KAN SHONO           |            |
| 4. | RA0AY  | 3     | 3     | 25     | 4    | 100   | 100.0%    | Зуевич Сергей       | ARCK       |

7.2.6. SWL

| #  | Call       | QSO   |       | Score  |      |       | Conf. (%) | Name             | Club    |
|----|------------|-------|-------|--------|------|-------|-----------|------------------|---------|
|    |            | total | conf. | points | mult | total |           |                  |         |
| 1. | SP7-003-24 | 57    | 47    | 75     | 0    | 75    | 82.5%     | Rafal Obrzud     |         |
| 2. | UA3182SWL  | 28    | 21    | 49     | 0    | 49    | 75.0%     | Gennadiy Drozdov |         |
| 3. | SP4-208    | 26    | 14    | 30     | 0    | 30    | 53.8%     | Jozef Burdyn     | SP CW C |
| 4. | HA1-0013   | 3     | 1     | 1      | 0    | 1     | 33.3%     | Nandor VIOLA     |         |

7.3. CHECKLOG

| # | Call | QSO   |       | Conf. (%) | Name | Club |
|---|------|-------|-------|-----------|------|------|
|   |      | total | conf. |           |      |      |



|     |         |     |     |        |                        |                           |
|-----|---------|-----|-----|--------|------------------------|---------------------------|
| 1.  | UN8PT   | 177 | 151 | 85.3%  | MELNIKOV YURI          | RU-QRP                    |
| 2.  | RA9DZ   | 65  | 50  | 76.9%  | Blotskij Ted           | Arktika                   |
| 3.  | UT4LW   | 57  | 48  | 84.2%  | Pavlov Yuri            |                           |
| 4.  | UN44G   | 93  | 57  | 61.3%  | Oksana                 |                           |
| 5.  | PA3EVY  | 76  | 54  | 71.1%  | WILLY VAN DE VELDE     |                           |
| 6.  | UN7GCE  | 75  | 46  | 61.3%  | Eugene Moroz           |                           |
| 7.  | EW6F    | 79  | 45  | 57.0%  | Andy Koltunov          |                           |
| 8.  | UC5D    | 38  | 29  | 76.3%  | Pronskiy Andrey        | RUSSIAN CW CLUB           |
| 9.  | YP5A    | 38  | 29  | 76.3%  | CSM Bistrita-RADIOCLUB | CSM BISTRITA              |
| 10. | RA3DJA  | 23  | 18  | 78.3%  | Pavel Molodov          | RU-QRP CLUB               |
| 11. | UN9LW   | 25  | 16  | 64.0%  | VLADIMIR               |                           |
| 12. | RW9MZ   | 14  | 12  | 85.7%  | ANDREY MATVEEV         |                           |
| 13. | RV3DBK  | 16  | 10  | 62.5%  | Victor Meshkov         | RU-QRP CLUB               |
| 14. | DK2FG   | 6   | 6   | 100.0% | Peter Schuebeler       | Rhein Ruhr DX Association |
| 15. | UN7MBH  | 4   | 4   | 100.0% | Chernoray Roman        |                           |
| 16. | LZ2OQ/1 | 2   | 1   | 50.0%  | Georgi Aleksov         | RCWC                      |
| 17. | R3AAA   | 2   | 1   | 50.0%  | VLADIMIR MALEEV        |                           |
| 18. | OL3E    | 47  | 2   | 4.3%   |                        |                           |
| 19. | UN8G    | 1   | 1   | 100.0% | Mikhail Chirkov        |                           |
| 20. | R7KU    | 6   | 1   | 16.7%  | Yuri Yavorskiy         | Crimean Contest Club      |
| 21. | RZ2A    | 2   | 0   | 0.0%   | ALEXEI SYSUEV          |                           |

## 8. ОТЧЕТЫ УЧАСТНИКОВ

В судейскую бригаду от участников соревнований поступили 170 отчетов в виде файлов по электронной почте либо загруженных на сайт [www.undxc.kz](http://www.undxc.kz) . По результатам судейства сформированы и опубликованы на сайте [www.undxc.kz](http://www.undxc.kz) UBN-файлы участников с указанием всех ошибок, за которые были не засчитаны связи. Засчитаны QSO, если разница времени не превышала 3 минуты.

## 9. СПОРТИВНАЯ КЛАССИФИКАЦИЯ

Ввиду отсутствия необходимого кворума участников Чемпионата, согласно п. 13.2 "Положения открытого Чемпионата Республики Казахстан по радиосвязи на KB UN DX CONTEST 2019", спортивная классификация не проводилась.

## 10. НАРУШЕНИЯ

Нарушений «Правил проведения соревнований по радиоспорту» и «Правил регистрации и эксплуатации радиоэлектронных средств радиолубительских служб», а также Положения данных соревнований не зафиксировано.



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