

**ARDF WORLD CUP BLACK SEA 2023**  
**Primorsko, Bulgaria, 10-16 August 2023**

**Bulletin 1**  
**05 April 2023**



**Organizer:** Bulgarian Federation of Radio Amateurs (BFRA)

**Competition Center / Accommodation:** Perla Sun Park & Spa Hotel\*\*\*\*, Primorsko

<https://hotelsperla.com/perla-sun-park-spa-hotel/>

*The four-star “Perla Sun Park & Spa” hotel is located only 15 meters from the South Beach, Black Sea coast, from which it is separated by the Devil’s River. Precisely this combination of river, sea and sandy beach makes “Perla Sun Park & Spa” hotel an unusual holiday destination.*

*Spa center “Sun” offers a variety of therapeutic treatments for face and body, massages and fitness.*

*About 300 meters away from Perla Sun Park & Spa the aquapark of Primorsko is located, which delights young and old with various water attractions.*

*The city center is located 300 meters away.*

## Preliminary program:

**10 August, Thursday:** Arrival, Accommodation, Registration, Training;

**11 August, Friday:** Classic 80 m competition;

**12 August, Saturday:** Classic 2 m competition;

**13 August, Sunday:** Sprint competition;

**14 August, Monday:** Foxoring competition;

**15 August, Tuesday:** Short distance 80 m relay and short distance 2 m relay - (rules will be published further), hamfest in the evening;

**16 August, Wednesday:** Departure.

## Categories:

M10, M12, M14, M16, M19, M21, M40, M50, M60, M70

W10, W12, W14, W16, W19, W21, W35, W45, W55, W65

## Frequency allocations for 3.5 MHz competitions:

frequency/competition	classic	sprint	foxoring
3530 kHz		TX 1...5	TX 1, 1F, 2, 2F
3550 kHz	TX 1...5	Spectator (S)	TX 3, 3F, 4, 4F
3570 kHz		TX 1F ... 5F	TX 5, 5F
3600 kHz	beacon	beacon	beacon

## Frequency allocations for 144 MHz competition:

144.500 MHz TX 1...5

144.900 MHz Beacon

## Output RF Powers:

3.5 MHz Classic TX 1...5 and Beacon 5 W;

3.5 MHz Foxoring 10 mW;

3.5 MHz Sprint 1W;

144 MHz TX 1...5 and Beacon 1 W.

## Antennas:

3.5 MHz Classic and Sprint – 6 m vertical and 3 counterpoises each 2.5 m;

3.5 MHz Foxoring vertical 30 cm;

144 MHz – Crossed Dipole, horizontal, 2.5 m above the terrain.

**Ranking and awarding:**

Separate ranking for each competition.  
Awarding - every day at the end of the day.

**Maps:** IOF format maps updated in 2023.

**Competition areas:**

<https://www.google.com/maps/d/viewer?fbclid=IwAR28Xc1jvuPJmwu1KTeBsSbInQHJwsBWS7NEtlge9M7ZR0-hBQ0Ofdo4VN8&mid=1e3xPLJME4bdnmbnFUUYYmJdxBJ7kw18&ll=42.3857354611509%2C27.65530800000023&z=10>

**Starting fee:** 20 EUR per start per person.

**Important!** Due to the fact that the competition takes place during the peak of the summer season, BFRA cannot commit to hotel reservations without 100% advance payment for accommodation.

Prices are expected to increase as the summer season approaches. Therefore, **we strongly ask you to inform us as soon as possible** about the exact number of participants - competitors, officials, guests, as well as the day of arrival and the day of departure. You will be notified of the payment method immediately afterwards.

In the period **5-10 August** there will be a training camp organized by our Chinese colleagues. To participate in these trainings, all groups from China are requested to contact m-r Long at the following phone and email:

中国队参赛联系人:龙老师 18122247844 Lonsss@outlook.com

If competitors / teams from European countries wish to join this camp, please contact Viktor Tsenkov for requests and detailed information - phone: +359889318297, email: lz3nn@abv.bg

The same should be done by those who plan to arrange their own accommodation.

Any further details will be published in the next Bulletin.

The official website of the competition will be available very soon!!

**We are looking forward to meeting you in Primorsko!**

**BFRA**

**Viktor Tsenkov**

**LZ3NN@ABV.BG**

