



Bulgarian Federation of Radio Amateurs

ARDF World Cup – Four Days at Bulgarian Black Sea Coast

FINAL BULLETIN

10- 14 JULY 2019

1. Time table of the Championships:

July 10

- Arival after 14:00(for competitors in Forest Beach)
- Registration: Around the front desk on Forest beach hotel. There will be a poster.
- Coordinates: 42.247657, 27.750365
- Free time/beach
- Diner (for competitors in Forest Beach) 18:30 – 21:00

July 11

- Breakfast (for competitors in Forest Beach) 07:30 – 10:00
- Free time/beach
- Registration : Around the front desk on Forest beach hotel. There will be a poster.
- Coordinates: 42.247657, 27.750365
- Lunch (for competitors in Forest Beach) 12:30 – 14:30
- Free time/beach till 15:30
- Departure to the start from the Event center 15:30 by buses
- Buses (olny for competitors) are from the square in front of the pool
- Coordinates of bus point: 42.246893, 27.750639
- 17:00 Start FOXORING 1 competition (3.5 MHz)
- Place of FOXORING 1 competition – Sinemorets, Butamijata beach
Coordinates start: 42.054978, 27.974946
Coordinates finish: 42.054496, 27.985919
- Diner (for competitors in Forest Beach) 18:30 – 21:00

July 12

- Breakfast (for competitors in Forest Beach) 07:00 – 07:30
- Departure to the start from the Event center 07:45
- Buses (olny for competitors) are from the square in front of the pool.
- Coordinates of bus point: 42.246893, 27.750639
- 09:00 Start CLASSIC 144 MHz competition
- Place for CLASSIC 144 MHz competition **Perla beack**
- Coordinates start: 42.279481, 27.751564
- Coordinates finish: 42.287908, 27.753750
- Lunch (for competitors in Forest Beach,) 12:30 – 14:30
- **17:00 Start SPRINT competition (3.5 MHz)**
- **Place of SPRINT competition near reception on vilas Holyday**
- **Coordinates: 42.246893, 27.750639)**

- **The sprint will be free of charge, but with awarding medals and certificates. This will be a gift from the organizers.**
- Awarding ceremony for FOXORING 1, CLASSIC 144MHz and SPRINT competition 11:30

July 13

- Breakfast (for competitors in Forest Beach) 07:00 – 07:30
- Departure to the start from the Event center 07:45
- Buses (only for competitors) are from the square in front of the pool.
- Coordinates of bus point: 42.246893, 27.750639
- 09:00 Start FOXORING 2 competition
- Place for FOXORING 2 competition **Varvara**
- Coordinates start: 42.117788, 27.894774
- Coordinates finish: 42.118464, 27.893529
- Lunch (for competitors in Forest Beach) 12:30 – 14:30
- 20:00 Awarding ceremony for FOXORING 2:
- Coordinates: 42.246866, 27.751340
- 21:00 Hamfest (Banquet, Party) (information will be available later)

July 14

- Breakfast (for competitors in vilas Holyday and Ropotamo) 07:00 – 08:45
- Departure to the start from the Event center 07:45
- Buses (only for competitors) are from the square in front of the pool.
- Coordinates of bus point: 42.246893, 27.750639
- 08:45 Start CLASSIC 3.5 MHz competition
- Place for CLASSIC 3.5 MHz competition **Pismenovo**
- Coordinates start: 42.227728, 27.693341
- Coordinates finish: 42.217363, 27.674918
- Lunch (for competitors in Forest Beach) 12:30 – 14:30
- Checkout for all accommodated in Vilas Holiday and Ropotamo until July 15th - 12:00
- Awarding ceremony for FOXORING competition 12:00
- Coordinates: 42.246866, 27.751340
- Departure ...

2. Technical parameters of the transmitters

Frequency allocations for the 3.5 MHz competitions (Classic, Foxoring, Sprint)

3510 kHz TX 1...5 TX 1, 1F, 2, 2F

3540 kHz TX 1...5 S control, TX 3, 3F, 4, 4F

3570 kHz TX 1F...5F TX 5, 5F

3600 kHz Beacon (all competitions)

Frequency allocations for the 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 50 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 and vertical counterpoise 30 cm;
144 MHz – Crossed Dipole, horizontal. 2.5 m above the terrain.

3. Sizes of the maps, scales, vertical contours and coordinates of the finish

Foxoring 1 – 29x21 cm, (portrait) 1:10 000, H=10 m

Classics 144 MHz – 32x25 cm(portrait), 1:10 000, H=2.5 m

Sprint – 29x21 cm, (portrait) 1:4 000, H=5 m

Foxoring 2 – 29x21 cm, (landscape) 1:10 000, H=5 m

Classics 3.5 MHz– 29x21 cm(portrait), 1:10 000, H=5 m,

4. Terrains

Relief - rugged with a plurality of terraced forms. Most of the territory is passable, marked with green .In some places there are impassable sections marked with dark green. It is strictly forbidden crossing busy roads with heavy traffic marked on the map with a red X.

These sections are not recommended for crossing. It is recommended players to be well equipped.

Contacts and application forms to:

Viktor Tsenkov, LZ3NN

lz3nn@abv.bg, +359 889 318297, +359 897 949888