18th WORLD ARDF CHAMPIONSHIPS
3-9 September 2016, Albena, Bulgaria

BULLETIN 4
1 September 2016

Event information

1. Time table of the Championships

**Day 1 – 3rd of September**
Arrivals, Transfers to the hotel;
17:00 Training (Sprint and Foxoring) around Event Center (Orhideya, Orhideya Park and Magnolia hotels);
18:30 Official Opening;
19:30 Dinner;
20:45 International Jury meeting;
21:15 Teams leaders’ meeting.

**Day 2 – 4th of September**
06:15 Breakfast;
07:00 Competitors start from hotel Orhideya walking to busses;
07:15 Busses with competitors (only) start to the terrain from the parking in front of Albena administration building;
08:30 Bus with visitors starts from hotel Orhideya to the finishing area;
09:00 Foxoring’s first start. Busses start from the finish to the hotel periodically in intervals of 20–30 minutes;
12:00-15:00 Lunch;
18:00 Awarding ceremony;
19:00 Dinner;
21:00 Teams leaders’ meeting.

**Day 3 – 5th of September**
06:15 Breakfast;
07:00 Competitors start from hotel Orhideya walking to busses;
07:15 Busses with competitors (only) start to the terrain from the parking in front of Albena administration building;
08:15 Bus with visitors starts from hotel Orhideya to the finishing area;
09:00 Sprint’s first start, Busses start from the finish to the hotel periodically in intervals of 20–30 minutes;
12:00-15:00 Lunch;
15:00 ARDF WG Meeting;
16:30 Training (Classics) around Event Center (Orhideya, Orhideya Park and Magnolia hotels);
18:00 Awarding ceremony;
19:00 Dinner;
21:00 Teams leaders’ meeting.

**Day 4 – 6th of September**
06:15 Breakfast;  
07:00 Competitors start from hotel Orhideya walking to busses;  
07:15 Busses with competitors (only) start to the terrain from the parking in front of Albena administration building;  
09:00 Bus with visitors starts from hotel Orhideya to the finishing area;  
09:00 First Classic’s first start, Busses start from the finish to the hotel periodically in intervals of 20–30 minutes;  
12:00-15:00 Lunch;  
18:00 Awarding ceremony;  
19:30 Dinner.  

**Day 5 – 7th of September**  
07:30-09:00 Breakfast, Free time;  
12:00-13:00 Lunch;  
13:00 Excursion starts. Competitors start from hotel Orhideya walking to busses;  
18:00 ARDF WG Meeting;  
19:00 Dinner;  
21:00 Teams leaders’ meeting.  

**Day 6 – 8th of September**  
06:15 Breakfast;  
07:00 Competitors start from hotel Orhideya walking to busses;  
07:15 Busses with competitors (only) start to the terrain from the parking in front of Albena administration building;  
09:00 Bus with visitors starts from hotel Orhideya to the finishing area;  
09:00 Second Classic’s first start, Busses start from the finish to the hotel periodically in intervals of 20–30 minutes;  
12:00-15:00 Lunch;  
18:00 Awarding ceremony;  
20:00 Hamfest.  

**Day 7 – 9th of September**  
07:00 Breakfast, Departure, Transfers to the Airport

All the meeting will be held in the Event Center, the hall under Restaurant Orhideya  
All the ceremonies will be held in the Amphitheater Albena

2. Information about the competitions

2.1. Terrains

**FOXORING:**  
Relief - medium to rugged with a plurality of terraced forms. There are numerous rock formations and holes. In some places there are impassable sections marked with dark green. These sections are not recommended for crossing.  
It is strictly forbidden crossing busy roads with heavy traffic marked on the map with a red X. It is recommended that players be with well fortified ankles.  

**SPRINT**  
Mostly flat terrain varying among easy, medium and difficult. In some places there are hardly accessible areas marked in dark green.  

**CLASSIC 1 and 2**  
Relief - medium to rugged with a plurality of terraced forms. There are numerous rock formations and holes. In some places there are impassable sections marked with
dark green. These sections are not recommended for crossing. It is recommended that players be with well fortified ankles.

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

**Foxoring** – 29x21 cm, 1:10 000, H=5 m, 43.2792 N, 28.0184 E  
**Sprint** – 25x20 cm, 1:5 000, H=2.5 m, 43.2307 N, 27.7174 E  
**First Classics** – 29x21 cm, 1:15 000, H=5 m, 43.3104 N, 27.7955 E  
**Second Classics** – 29x21 cm, 1:15 000, H=5 m, 43.3037 N, 27.8727 E

2.3. Start and finish area arrangements

**FOXORING START**
2.4. Length of the corridors
Starting and finishing corridors for all events will be 40 meters long.

2.5. Time limits:
Foxoring: 140 minutes;
Sprint: 60 minutes;
Classics: 140 minutes.

2.6. 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.

2.7. List of transmitters and band assignments

**Foxoring:** M21 will search for 9 transmitters, W21, M19 and M40 will search for 7 transmitters, M50 and M60 will search for 6 transmitters, W19, W35 and W50 will search for 5 transmitters, while W60 and M70 will search for 4 transmitters;

**Sprint:** M21 will search for 10 transmitters, W21 will search for 9 transmitters, W35, M19, M40 and M50 will search for 8 transmitters, W19 will search for 7 transmitters, W50 and M60 will search for 6 transmitters, while W60 and M70 will search for 5 transmitters;

All categories have to search for ‘S’ transmitter, too

**Classic 1:** W19, W21, M19, M21 and M40 will compete on 3.5 MHz (*white-orange prisms*). W35, W50, W60, M50, M60 and M70 will compete on 144 MHz (*white-orange prisms with vertical blue line*);

**Classic 2:** W35, W50, W60, M50, M60 and M70 will compete on 3.5 MHz (*white-orange prisms*). W19, W21, M19, M21 and M40 will compete on 144 MHz (*white-orange prisms with vertical blue line*);

Both days M21 will search for 5 transmitters, W19, W21, W35, W50, M19, M40, M50 and M60 will search for 4 transmitters, while W60 and M70 will search for 3 transmitters.

All other details will be announced at the Team Leaders meeting before each competition.

2.8. Other information

**Medical equip** will be located at the start of each event. After starting the competition the equip will be moved to the finishing point.

3. Hotel, Contacts

**Hotel Orhideya, Albena,** Location 43.3708 N, 28.0809 E
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