



## 21st IARU Region 1 ARDF Championships

Information day 3, 2017-09-06

### Equipment for sprint event:

CONTEST2012, RF power: 1 W

Antenna: 8m vertical + 3x5m 3- radial counterpoise

TX intervals: TX 1...5, 1F...5F (codes MOE...MO5): 12 seconds transmitting, 48 seconds space.  
spectators control (code S): continuous operation  
finish beacon (code MO): continuous operation  
Transmitting interval ends with a 2- seconds dash.  
Modulation: A1A

Frequency: TX 1...5 (codes MOE...MO5):	3,510 MHz	keying speed: 50 PARIS
spectators control (code S):	3,540 MHz	keying speed: 70 PARIS
TX 1F...5F (codes MOE...MO5):	3,570 MHz	keying speed: 70 PARIS
finish beacon (code MO):	3,600 MHz	keying speed: 50 PARIS

**Map:** 1:5 000, size A4, contour interval 2.5 m, IOF standards, 2017, waterproof. Coordinates for finish arena are 54.019501, 24.011474

### Time limit is 60 min.

**NOTE!** Due to requirements of local owners there will be forbidden usage of shoes with spikes, metal/rubber studs or any other aggressive outsole. Only normal running shoes with non-aggressive outsole will be allowed. Control of the shoes will be at the start procedure.

**Quarantine zone:** Participants should enter before 9:40. The receivers, including spare ones, will be handed over just after reaching the start area. It will be organized separately country by country. Spare receivers (clearly indicating the team) will be collected and placed at the starting line. Shelters for participants will be provided. Warm-up area, WC is inside quarantine zone.

### Starting procedure:

Start interval between participants in each category is 3 min.

2 min. before his start participant enters starting zone and gets his receiver. 1 min before start he goes to start line. Participant shall take map only at start moment. Starting corridor leads to orienteering starting point, which is overprinted on the map by ISOM2000 701 (triangle).

**Courses for categories:**

Group	KP	1	2	3	4	5	S	1F	2F	3F	4F	5F	B
W19	10	x	x		x	x	x	x	x	x		x	x
W21	11	x	x	x	x	x	x	x	x	x		x	x
W35	10	x	x	x		x	x		x	x	x	x	x
W50	9		x	x		x	x	x	x		x	x	x
W60	9	x		x		x	x	x	x	x	x		x
M19	11		x	x	x	x	x	x	x	x	x	x	x
M21	12	x	x	x	x	x	x	x	x	x	x	x	x
M40	11	x	x	x	x	x	x	x	x	x	x		x
M50	10		x	x	x	x	x	x	x		x	x	x
M60	10	x	x	x		x	x	x	x	x	x		x
M70	9	x		x	x		x	x	x	x	x		x

Finish corridor is approximately 100m length.