

# The 19<sup>th</sup> World ARDF Championships Sokcho, Korea September 02 ~ 08, 2018





**Bulletin No.3** 

(Updated 2<sup>nd</sup> July 2018) www.ardf2018.kr



# To all IARU Societies



Dear ARDF friends,

The Korean Amateur Radio League (KARL) has the pleasure of releasing Bulletin 3 of the 19th IARU WORLD ARDF Championships. All events will be held during September 2018. As of today, we have received the Letters of Intent from 25 countries adding up to 418 participants for the event. We are excited by the huge numbers that exceed our most generous expectation and we promise you that we will do our best to make the Championships the most successful one ever in the region.

We would like to cordially invite all ARDF societies to spend a week happily and have a pleasant journey.

See you in September 2018!

#### 1. Organizer

Korean Amateur Radio League (KARL)

The Organizing Committee of the 19th World ARDF Championships

Contacts:

Angela Yeonglan Park Phone: +82 2 575 9581

E-mail: ardf2018@hanmail.net Website: www.ardf2018.kr

#### 2. Event center

Hanwha Resort Seorak Sorano, Sokcho City, Gangwon Province, Korea http://www.hanwharesort.co.kr/irsweb/resort3/eng/index.asp



# 3. Transportation to the Venue

Please see the bulletin No.2.

As a courtesy of our sponsor, you can use free pick-up services by bus on the 2nd and 8th of Sep. Participants arriving thru Seoul/Inchon and Kimpo Airport will be guided by KARL members and will move to Sokcho city by bus. Transport schedule will be decided according to your itinerary.

#### Arrival Notice

We are requesting that Team Leaders advise the Organizing Committee of their team's traveling schedule so that OC can arrange the "pick-up" schedule. Please let us know your plans 2 weeks in advance.

#### 4. Accommodation and food

We have already announced accommodation arrangement in the bulletin No.2.

Breakfast, lunch and dinner are provided as buffet style and sack lunch packets are provided on the classics and Foxoring course days.

#### 5. ID badges

Plain badges without photos are included for the event. If you would like to include a photo with your ID badge please send a face-forward, clear, personal photo (image size 600x400 over) to ardf2018@hanmail.net no later than the 31th July.

#### 6. Insurance and Medical care

A First aid facility will be available at the finish areas for all competitors at no cost to the participants. First Aid applies for on-site minor treatment only. However the cost for any ambulance transportation, emergency department visits, and clinic visits will be the participant's responsibility. Thus, we recommend that you purchase travel insurance to cover any extra needed expenses.

## 7. Timetable of the Championships

#### 2nd of September, Sun

14:00 Arrivals, Registration 16:00-18:00 International Jury meeting

18:00-20:00 Dinner

20:00 Team Leader Meeting (short meeting to inform about the next day training)

#### 3rd of September, Mon

07:30 Breakfast

09:00 Training (Sprint and Foxoring)

12:00-13:30 Lunch

13:30 Training (Classics)

15:30 Team Leader Meeting

17:00 Opening Ceremony

19:00 Dinner

21:00 International Jury meeting

4th of Septer	mber, Tue
06:15	Breakfast + Lunch packet
07:00	Buses with competitors start to the terrain.
08:30	Buses with visitors start to the finishing area
09:00 ~	First start (Foxoring)
	Jury meeting at the finishing area
	Buses start from the finish to the event center periodically.
17:00	International Jury meeting (if necessary)
17:30-19:30	Dinner
18:45-19:50	Team Leader meeting
20:00	Awarding ceremony
5th of Septer	mber, Wed
06:15	Breakfast + Lunch packet
07:00	Buses with competitors start to the terrain.
08:30	Buses with visitors start to the finishing area
09:00 ~	First start (First Classics 3.5MHz, 144MHz)
	Jury meeting at the finishing area
	Buses start from the finish to the event center periodically.
17:00	International Jury meeting (if necessary)
17:30-19:30	
	Team Leader meeting
20:00	Awarding ceremony
6th of Septer	mber, Thu
06:15	Breakfast
07:00	Buses with competitors start to the terrain.
08:30	Buses with visitors start to the finishing area
09:00 ~	First start (Sprint)
	Jury meeting at the finishing area
42.00	Buses start from the finish to the event center periodically.
12:00	Lunch
13:00	International Jury meeting (if necessary)  Excursion Buses start from the event center
14:00 17:30-19:30	
20:00	Team Leader meeting Awarding ceremony
20.00	Awarung ceremony

#### 7th of September, Fri

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06:00	Breakfast + Lunch packet
06:45	Buses with competitors start to the terrain.
08:30	Buses with visitors start to the finishing area
09:00 ~	First start (Second Classics 3.5MHz, 144MHz)
	Jury meeting at the finishing area
	Buses start from the finish to the event center periodically.
17:00	International Jury meeting (if necessary)
18:00	Awarding ceremony
19:00	Farewell Party

#### 8th of September, Sat

07:00~09:00 Breakfast Not later than 10:00 Check-out, Departure

# 8. The following societies/countries have declared their intention to participate

Country	Society	Competitors	Officers & Visitors	Total
Australia	WIA	5		5
Belgium	UBA	3	2	5
Canada	RAC	1	1	2
China	CRSA	26	20	46
Czech Republic	CRC	21	5	26
Estonia	EST	4	2	6
Finland	SRAL	3	2	5
Germany	DARC	17	2	19
Hungary	MRASZ	15		15
Japan	JARL	27	9	36
Lithuania	LRMD	7		7
Macau	ARM	6	3	9
Macedonia	RSM		1	1
Malaysia	MARTS	2		2
Mongolia	MRSF	26	9	35
Norway	NRRL	6	1	7
Poland	PZK	12		12
Romania	FRR	11		11
Russia	SRR	38	2	40
Slovenia	ZRS	8	2	10
Sweden	SSA	14		14
Ukraine	UARL	39	18	57
U K	RSGB	5		5

USA	ARRL	13	1	14
Korea	KARL	28	1	29
Total	25	337	81	418

We are still waiting for Letters of Intent from any other teams and individuals or visitors to apply for participation to the Championships, however, we need their Application to be arrived as soon as possible. Those societies who still are not sending their Application, please expedite. Form of Application as shown in the Bulletin 2.

# 9. International Jury

Ole Garpestad	LA2RR	NRRL, Norway	Reg.1	Chairman of the Jury
Panayot Danev	LZ1US	BFRA, Bulgaria	Reg.1	Member
Igor Lazarev	USOVA	UARL, Ukraine	Reg.1	Member
Kurt Smet	ON4CHE	UBA, Belgium	Reg.1	Member
PA Nordwaeger	SM0BGU	SSA, Sweden	Reg.1	Member
To be determined			Reg.1	Member
Keith Witney	VE7KW	RAC, Canada	Reg.2	Member
Yoh Hiroshi Izuta	JF1RPZ	JARL, Japan	Reg.3	Member
Kim Duck Ki	DS3EXT	KARL, Korea	Reg.3	Siting referee
Choi Seung Mock	HL2OCS	KARL, Korea	Reg.3	Technical Director
Choi Hyeong Moon	HL4CFN	KARL, Korea	Reg.3	Secretary of the Jury
Yasunori lwata	JH2DFJ	JARL, Japan	Reg.3	Observer

# 10. Sizes of the maps, scales, vertical contours

All maps are IOF standard, status: spring 2018

First Classics: size B4, 1:15000, contour interval 5m Second Classics: size A4, 1:15000, contour interval 5m Sprint: size A4, 1:5000, contour interval 2.5m Foxoring: size A3, 1:10000, contour interval 5m

# 11. Marking device

- We will use SPORTident system.
- Competitors can bring their own SI-cards.
- SI-card 8 will be provided for those who do not have SI-cards.
- The results evaluation software will be FjwW, provided by Karl Heinz Schade, DL7VDB.

# 12. Terrain characteristics, clothing and weather:

The terrains are located within 60 Km range from the event center. There are places with thorn, bushes and deep ravines. The Classics, Foxoring terrains are forest areas less than 150 meters above sea level and the Sprint terrain is a low forest less than 20 meters above sea level.

Competitors need to wear appropriate clothing. Trousers must be long no short pants. A pleasant and cool weather around 20°C degrees is expected, however be prepared for unexpected rain and cold temperature.

#### 13. Technical parameters of the transmitters to be used for each competition

Frequency allocations for the 3.5MHz competition

Frequency / Competition	Classic	Sprint	Foxoring
3520kHz		TX 15	TX 1, 1F, 2, 2F
3550kHz	TX 15	Spectator (S)	TX 3, 3F, 4, 4F
3580kHz		TX 1F5F	TX 5, 5F
3600kHz	Beacon	Beacon	Beacon

Frequency allocations for the 144MHz competition

144.500 MHz TX 1...5 144.850 MHz Beacon

#### **Output RF Powers**

3.5 MHz Classic: TX 1...5 and Beacon 3W

3.5 MHz Sprint: TX 1...5, 1F...5F, S and Beacon 1W

3.5 MHz Foxoring: TX 1...5, 1F...5F 10 mW and Beacon 3W

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

#### **Antennas**

3.5 MHz Classic : 8m vertical + 8m counterpoise

3.5 MHz Sprint: 8m vertical + 3×5m 3-radial counterpoise

3.5 MHz Foxoring : TX approx. 30cm vertical, Beacon 8m vertical + 8m counterpoise

144 MHz Classic : Crossed Dipoles 3m above ground level

\*\* The technical parameters(Output RF Powers and Antennas) of the transmitter published in the Bulletin 2 have been changed as mentioned above.









# **Letter of intent**

# The 19th World ARDF Championships Sokcho, Korea

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We(name of the society)													
(abbreviation)					(name of the country)								
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1. Num		-										Officials	
Category	W19	W21	W35	W50	W60	M19	M21	M40	M50	M60	M70	& Visitors	Total
Number													
2. Team contact person									1				
Name					Callsign								
Phone					-								
E-mail					-								
Date					_	Signat	ure						