LITHUANIAN RADIO SPORTS FEDERATION



Studenty 50-241, LT51368, Kaunas

Tel.: 8-37-300779 E.mail: lrsf@lrsf.lt www.lrsf.lt

COMMUNICATE No. 2

Kaunas 2018-05-30

LITHUANIAN CUP-2018

Technical requirements for the equipment of on-site participant

- 1. Transmitting power Pmax = 10 W. The transmitting power is controlled with power meter devices during the contest. Power meter have SO-239 female connection type. The on-site participant must have cable with such connection type that fits to the power meter and transceiver (PL-259 male by default in almost all transceivers). The same connection type must be on antenna cable. In case of emergency, you can use the Headquater LY18C for soldering purposes.
- 2. Competitors should use power supply from the battery up to 24V direct voltage. The AC/DC converters up to 24V/220V can be used. The converters should not cause QRM.
- 3. The antenna for transmitting should be a half-wave dipole up to 10 meters high. There are no special requirements for the receiving antennas.
- 4. Every competitor should have additional headphones for a referee.
- 5. The participant can work from the car, tent, etc. There should be enough space for a referee in order to monitor the contest log.
- 6. All the equipment should comply to the safety requirements.

LY-Cup org. committee