



## VHF/UHF/SHF COMPETITION “TESLA MEMORIJAL” - RULES -

**1. THE COMPETITION IS DEDICATED TO THE MEMORY OF NIKOLA TESLA** (1856-1943), the world-wide famous scientist of Serbian origin, who discovered polyphase electricity and radio.

**2. ORGANIZER:** Savez radio-amatera Vojvodine, Bulevar Mihajla Pupina 1/6, 21000 Novi Sad

**3. DATE AND TIME:** The first full weekend in July, starting at 14:00 GMT Saturday, ending 14:00 GMT Sunday.

**4. PARTICIPANTS:** All IARU licenced stations.

### 5. CATEGORIES:

Stations from Serbia		Stations outside Serbia	
<b>A</b>	50 MHz	<b>OA</b>	50 MHz
<b>B</b>	144 MHz up to 5 W out /QRP/	<b>OB</b>	144 MHz up to 5 W out /QRP/
<b>C</b>	144 MHz up to 50 W out	<b>OC</b>	144 MHz up to 50 W out
<b>D</b>	144 MHz over 50W /QRO/	<b>OD</b>	144 MHz over 50W /QRO/
<b>E</b>	144 MHz single op, any power	<b>OE</b>	144 MHz single op, any power
<b>F</b>	144 MHz, FM exclusively	<b>OF</b>	144 MHz, FM exclusively
<b>G</b>	UHF 432 MHz multi op	<b>OG</b>	UHF 432 MHz multi op
<b>H</b>	UHF 432 MHz single op	<b>OH</b>	UHF 432 MHz single op
<b>I</b>	UHF/SHF 1,3 2,3 3,4 5,6 10 GHz and over	<b>OI</b>	UHF/SHF 1,3 2,3 3,4 5,6 10 GHz and over
<b>J</b>	ABSOLUTE CATEGORY	<b>OJ</b>	ABSOLUTE CATEGORY
<b>T</b>	TEAMS		

- Once chosen location and call sign cannot be changed during the contest..
- A call sign can appear in one of the 144MHz categories: **B, C, D, E** or **F** only, as well as in one of the 432 MHz categories: **G** or **H**.
- The category **J** considers the competitors with the **same call sign**. It stands for the absolute category, in which the competitors are ranked according to their score points in each other category participated. These can be **A**, of: **B, C, D, E** or **F**, one of **G** or **H**, and **I**.
- The category **T** is created for Serbian competitors only, with **different call signs**, in each category of **A, B, C, D, E, F, G, H** and **I**. The teams are made of 4 to 9 different stations who has a same “**name**”. Their team leader has to inform the Organizer about their participation, at last 48 hours before the Competition.
- The team info has to contain: the name and call sign of the team leader, the name of the team, all team call signs. categories in which they will participate. and WWL locator of each station. The choice of contest location is free for all team members. A team member gives his score result to his team, according to the paragraph 8. The Organizer will confirm reception of such info.
- The competitors outside Serbia will send their logs for qualification if they have worked at least one station from Serbia, and will be ranked in separate categories: **OA, OB, OC, OD, OE, OF, OG, OH, OI** and **OJ**.

### 6. BANDS:

<b>VHF</b>	50 MHz and 144 MHz
<b>UHF</b>	432 MHz 1,3 GHz and 2,3GHz
<b>SHF/EHF</b>	3,4 5,6 10 GHz and over

- Every participant has to follow the IARU region I band plan, the existing rules in his country, and the condition from his licence.

**7. EXCHANGES:** call signs, report, serial QSO number starting from 001 on each band. increasing for one in each consecutive QSO, WW QTH locator and QSO confirmation.

**8. SCORING:** The total score in the categories **A, B, C, D, E, F, G, H** and **I** is obtained by addition of **QRB** points and **QTH** points.

**QRB POINTS** are calculated by bands, in the following way:

VHF	50 MHz	1 point/km
VHF	144 MHz	1 point/km
UHF	432 MHz	1 point/km
UHF	1,3 GHz	1 point/km
UHF	2,3 GHz	2 points/km
SHF	3,4 GHz	3 points/km
SHF	5,6 GHz	5 points/km
SHF/EHF	10 GHz and over	10 points/km

**QTH POINTS:** each different **QTH** field (KN05, KN04...) worked on a band gives additional **1000** points.. The score in the categories **J (OJ) and T** is obtained by addition of the points in a category in this way that the first place won is valid 100 points, and other places proportionally decreasing relative to the first one. In case of same point numbers (categories J, OJ and T), better positioned is the competitor (or team) with the bigger number of members in the categories worked.

**9. LOG** is held separately for each band.

**EDI format is compulsory.**

EDI file has to contain declaration of the leading operator that the station was working according to the Propositions and ham spirit.

The log must be sent not later than 15 days after the end of the Competition, to the e-mail address:

[tesla@srv.org.rs](mailto:tesla@srv.org.rs)

**10.** The Organizer has:

- to give receipt for the log reception in 24 hours.
- To check all logs received and to give claimed results up to September 1.
- To give preliminary results up to October 1.
- To give final results up to November 1.

Any complaint on the published results should be submitted in 8 days, to the UKT commission of SRV, by e-mail to [tesla@srv.org.rs](mailto:tesla@srv.org.rs). **The decision of the UKT commission is final.**

The results will be announced by the Competition manager, on the SRV web site <http://www.srv.org.rs/> and in ham magazines, and will be sent to national associations of the participants.

**11.** The points will not be calculated:

for doubled qsos, for the qsos not confirmed in other logs, for the qsos where the time differs for more than 10 minutes, for not completed qsos, and for the qsos not valid for the Competition.

The competitors are disqualified in case of rough breaking of the Competition rules, falsifying qsos, giving their wrong WWL, work outside the band, jamming other competitors etc.

**12.** The contacts established via: retranslators, repeaters, EME, as well as the contacts using special modes (WSJT, PSK, HSCW) are not allowed.

**13. PRIZES:**

**Competitors from Serbia:** Diplom and trophy for the 1st place. Diplom for the 2nd - 6th place.. The best competitor in the category **J** will be given the SRV Cup. The competitor who wins the cup three times consecutively, or five times not consecutively, will be given the Cup for good..

**Competitors outside Serbia:** Prize and diplom will be given for the 1st place in category **OJ**. The first places in other categories will be given diploms.

The prizes will be handover in the annual assembly of SRV.

**14.** The arbitrary wrights on these rules are held by UKT commission of SRV.

**15.** The Competition manager is: Ilija Đukić YU7PAA [yu7paa@ptt.rs](mailto:yu7paa@ptt.rs)