

The Polski Związek Krótkofalowców (PZK) has the pleasure to invite all Radio Amateurs from IARU Region I to take part in the VHF/UHF/SHF SUMMER CONTEST, which is held permanently each year on the first weekend of August. This sub regional contest is organized by PZK to stimulate summer activity on VHF-SHF-Microwave bands.

## RULES OF THE PZK SUMMER CONTEST (18) SP – VHF + - 2005

1. **Eligible entrants:** all licensed radio amateurs in Region I.
2. **Contest Sections:**
  - i) Single operator (SO) - station operated by a single operator, with no assistance during the contest, using privately owned equipment and antennas and operating from any location.
  - ii) All other entrants including club stations (MO)

No more than one transmitter per band may be in use at any one time.  
A participating station must operate from the same location throughout the event.
3. **Date of contest:** The contest will start on the first Saturday of August:  
In 2005 edition: 06 - 07 August 2005; time: 14.00 - 14.00 UTC
4. **Type of emission:** Contacts may be made in CW, SSB, AM, FM, MGM mode. Each station can be worked only once on the band, whether it is fixed, portable, or mobile and independently of the mode. Any duplicate contacts should be logged without claim for points and clearly marked as duplicates. Contacts made via active repeaters do not count for points. Any telephony contacts made with stations transmitting in the telegraphy sub-band shall not count for points.
5. **Bands:** 50 - 144 - 432 - 1296 - 2300 - 5650 - 10 000 – 24'000 MHz  
Centre Frequencies for MGM [MHz]:

PSK31:	50,250	144,138	432,088	1296,138
JT44	50,255	144,150	432,040	1296,200
FSK441	50,270	144,370	432,370	
RTTY	50,600	144,600	432,600	1296,600
6. **Contest exchanges:** RS(T) + contest number commencing with 001 for the first contact on each band, increasing by one for each successive contact on this band + complete Locator of the sending station (examples: 59 003 JO70ST or 579 003 JO70ST).
7. **Scoring:** points will be scored on the basis of one point per kilometre, i.e. the calculated distance in km will be truncated to an integer value and 1 km will be added. The factor for conversion from degree to kilometres is 111.2.  
**Bonus:** for each new Locator Square (LOC) (4 characters) on the band:

50MHz and 144 MHz	= <b>500 points</b> .
432MHz and above	= <b>300 points</b>

The total scores is a sum of points for km + bonus for number of LOC.  
(Example: 22'345km + 8 x 500 = 26'345 points). (VHF Managers Handbook IIIa & IIIk.a.1)  
Each new Locator should be distinct remarked.
8. **Logsheet:**
  - 8.1 Log sheets should be in format REGITEST – EDI. Copy of the logs must be send to [VHFcontest@pzk.org.pl](mailto:VHFcontest@pzk.org.pl) not later as 31 August 2005. The logs will be adjusted with e-verifier VUMCA by SP6VGJ.
  - 8.2 If sending of a digital log, as in 8.1 will be impossible, it is admissible to use a STANDARD IARU Region 1 paper log sheet, separately on each band. A copy of the logs must be send to: Contest Manager PZK, Elżbieta Wiza, SP7RFE, ul. Orkana 5/14, 96-100 SKIERNIEWICE, POLAND not later as 31 August 2005. Such paper logs a judging commission will transform to a digital form, and adjudicate as in 8.1  
The submission of the logs implies, that the entrant accepts the IARU Region I contest rules as in the VHF Managers` Handbook and in these rules.
9. **Awards:**
  - i) Certificates will be issued to the five top scores in the two sections on each band.
  - ii) In each section an overall winner will be declared on basis of the sum of the points scored on each of the bands.
10. **Disqualification:** Violation of the rules will be judged on the basis of IARU Region I contest rules. The decisions of the Contest Committee are final and not contestable.

VHF Manager of PZK  
Zdzisław Bieńkowski, SP6LB

President of PZK  
Piotr Skrzypczak, SP2JMR

Bydgoszcz, 18.02.2005