

DUR - GHz - Activity Contest

In order to increase the activity on the GHz bands the Dresdner UKW-Runde in cooperation with the VHF department of the DARC disctrict of Saxony hosts this competition.

Date: every third Sunday of a month between 0800 and 1100 UTC

Participants: all single Operator and Clubstation fixed or portable according to their permission

Calling: CQ DUR (activity)

Frequencies: all amateur bands >1 GHz & THz (1)

Modes: CW, SSB, FM, AM (no operation via active repeaters or EME)

Exchange: per band: RST + sequential number (2) + QTH locator

Scoring: 1 point / km on 23cm, 13cm and 3cm

2 points / km on 9cm and 6cm 3 points / km on 24GHz 4 points / km on 47GHz 6 points / km on 76GHz

8 points / km on 122GHz and 134GHz 10 ponts / km on 241GHz and THz (1)

Activity days: May activity: double score for 6cm QSO

June activity: double score for 3cm and above (until THz) QSO

October activity: double score for 9cm QSO (4)

Score calculation: monthly (per band)

annually (summarizing the achieved points from the months - activity cup)

Results: The results will be distributed to every participant via eMail short before the next activity-contest

In addition they can be retrieved from http://dl0tud.tu-dresden.de/wordpress.

Awards: - place 1-3 in the annual scoring: plaque or cup

- place 4-10: certificate

Log submission: one edi logfile per band (3) or paper log via eMail to dur.test@gmx.de or mail to

Jens Schmidt (DH0LS), Bachstrasse 3, OT Steudnitz, 07774 Dornburg-Camburg

Submission deadline: every 2nd moday after a contest

Addendum:

- (1) 0.3 1666.666 THz according to AFuV addendum 1 (for §1 Nr 6), Nr. 36, in addition Nutzungsbestimmung 14 (comply to the prohibited bands: http://www.darc.de/uploads/media/Terahertz_Bandplan.pdf)
- (2) The sequential number does not need to start with 001 if the DUR-Log submitted is a subset of a log from another contest (only the time of the DUR activity)
- (3) Please also submit the common information about your station. Pictures of your station or your QTH are welcome. Log submissions only as .edi (txt) or .jpg (scan of paper log). Do not use foreign formats.
- Do not insert band multipliers inside the log. QSO within a minor locator field (also between participants that can see each other) will always be counted with 4 points (multiplied by the band factor) please consider that before your log submission.
- (4) in the case 9cm is not allowed to TX for one of the QSO participants crossband QSO are counted (RX: 9cm, TX: 13cm or 6cm).