

EUROPEAN WORLD-WIDE EME CONTEST 2006

sponsored by DUBUS and REF

The EU WW **EME Contest** is intended to encourage **world-wide** activity on moonbounce. Multipliers are DXCC countries plus all W/VK/VE states.

1. **Contest** Dates & Bands:

First weekend: February 11/12, 00 - 24 UTC 50, 144, 432 & 1296 MHz- Digital only!

Second weekend: March 11/12, 00 - 24 UTC 432 MHz and 5.7 GHz and up CW/SSB

Third weekend: April 8/9, 00 - 24 UTC 144 MHz and 2.3 / 3.4 GHz CW/SSB

Fourth weekend: May 6/7, 00 - 24 UTC 1296 MHz CW/SSB

2. Sections and Awards:

QRP 144MHz <100kW EIRP 432MHz <400kW EIRP 1296MHz <600kW EIRP, but no separate QRP/QRO categories

QRO On 144, 432 and 1296MHz, stations with EIRP equal to or greater than stated above.

PRO Non-amateur equipment or antenna. PRO stations will have scores listed separately.

CW/SSB All QSOs in CW and/or SSB mode – no other modes used

DIG All QSOs in digital mode (e.g. all the "JT" modes) – no other modes used

MULTI Multi-OP is >1 OP – but no separate category

ASS Assisted: Stations using liaison by any other means (eg DXcluster, logger, internet, telephone) must indicate this and will be marked with an asterisk after their callsign in the result tables.

ASS is not a separate section. Multi-operator and QRO stations will be highlighted in the general classifications. All QRP/QRO band winners and QRP/QRO multiband winners will receive a year's free subscription to DUBUS magazine. The multiband section contains weekend 2, 3 and 4 only. In each band/section, certificates will be sent to the top five entries and to the highest-scoring station in the southern hemisphere.

3. **Contest** Exchange:

For a valid QSO, both stations must transmit and receive both callsigns+TMO/RST/xxdB + R.

4. Logs:

Logs must be separate for each band, and should be in normal "logbook" format. Top line: Your callsign, Band, Each QSO: Date/time, Callsign, Report sent, Report received, Points, Multiplier
Bottom line: Total points, Total multipliers, Total claimed score.

5. QSO Points:

100 points for each random QSO completed 10 (ten) points for each sked QSO completed on 144/432/1296MHz. 100 points for each random or sked QSO completed on 2.3GHz or higher bands.

6. Multipliers:

Each DXCC country (except W/VE/VK), or each individual STATE worked in W/VE/VK. States and provinces can be determined after the **contest** using newsletters, web or callbooks.

7. Total Scores:

Single band score = [Total of QSO points] * [Total of multipliers]. There will be one QRP winner and one QRO winner on each band. Multiband score = [(Total sum of points on 144-1296MHz) + (2 * total sum of points on 2.3GHz or above)] * [Total sum of multipliers on all bands] There will be one QRP multiband winner and one QRO multiband winner. Multiband stations will also be listed as an entry on each separate band worked, and can also win single-band awards.

8. **Contest** Entries:

Copy of the log for each band with details of points, multipliers and total points. The following information **MUST** also be included for each band: 1. Output power, transmit cable loss, antenna type and gain. 2. Categories: QRO/QRP - single/multi operator - ASSisted – CW/SSB –DIG 3. Name(s) of all operators 4. Locator/State. Other info is welcome: Comments, conditions, locator, station details, photographs, etc.

9. Sending Your Entry:

Contest entries **MUST** be sent no later than 28 days after the end of the last **contest** weekend (i.e. in the mail or e-mail by 7 JUNE 2006). Entries for the **FIRST weekend (Digital)** must be sent no later than 28 days after February 12, (i.e. in the mail by 12 March 2006). Mail address: Patrick Magnin, F6HYE, Marcorens, F-74140 BALLAISON, France. You can also e-mail your **contest** entry in ASCII format to: f6hye@ref-union.org. All email entries will be acknowledged within one week. For further questions contact: info@dubus.de.

Good Luck in the **Contest**! For REF: Patrick Magnin, F6HYE For DUBUS: Joachim Kraft, DL8HCZ/CT1HZE