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EA4GPZ's Antarctic Adventure



EA4GPZ, Daniel Estévez, member of **FEDI-EA** and **EURAO**, is a PhD in Mathematics and a BSc in Computer Science. That's the reason why he, as a radio amateur, is especially interested in the scientific and technical aspects of radio.

Earlier this year, Daniel had the opportunity to travel to Antarctica and, among his professional tasks there, he found time to go on the air with his dual band handheld: phone, APRS, satellites, etc. An interesting experience that few can tell and we strongly recommend [reading](#)

Newsletter issue: 2019-06-01

EURAO is stakeholder of:



United Nations
Department of Economic and Social Affairs

EURAO member associations

- **CISAR**: Centro Italiano di Sperimentazione ed Attività Radiantistiche (Italy)
- **FEDI-EA**: Federación Digital EA (Spain)
- **VRA**: Vlaamse RadioAmateurs (Belgium)
- **UFRC**: Union Francophone des Radio Clubs (Belgium)
- **FeRaCat**: Federació de Radioaficionats de Catalunya (Spain)
- **ARR**: Asociatia Radioclubul României (Romania)
- **RCL**: Radioamador Clube de Loulé (Portugal)
- **RNRE**: Raggruppamento Nazionale Radiocomunicazioni di Emergenza (Italy)
- **TRGM**: Tertulia Radioamadoristica Guglielmo Marconi (Portugal)
- **ARRLx**: Associação de Radioamadores da Região de Lisboa (Portugal)
- **LigaCBR**: Liga Española de Asociaciones CB y Radioaficionados (Spain)
- **RFDX**: Romeo Foxtrot International DX Club (The Netherlands)
- **CFR**: Community Friends Radio (Russia) nuevo

How to become member of EURAO

Amateur Radio News...

EURAO's General Assembly at HAM RADIO 2019 nuevo



On Saturday, **June 22**, at its booth **A1-696** in the Friedrichshafen exhibition, the members of **EURAO** will meet again to discuss about the past, the present and especially the future of the organization, its projects and its next objectives. All of you are invited to attend this event.

Apart from this, there will be always someone available at its booth to listen your concerns, ideas and proposals or to give explanations on any aspect of the internal functioning.

Nearby you will also find these members of EURAO: **RNRE** (A1-695), **CISAR** (A1-892) and **MDXC** (A1-884).



Es'hail2: inexpensive antenna for 2.4GHz nuevo



The launch of the first ever geostationary satellite for radio amateurs has revolutionized the panorama of our hobby lately. The interest in using it has grown exponentially since February. It is the latest fashion in our sector.

The **Es'hail2**, also called **QO-100**, is a Qatari satellite with a couple of amateur radio transponders that receive on 2.4 GHz band and transmit on 10 GHz band.

In this article **CT1BAT** explains how to made a home brew antenna to work this satellite.



EURAO Party - Summer 2019: premiering FT4

The **European Radio Amateurs' Organization** announces a new party on the air, this time with the motto: "premiering FT4". Remember this is not a contest, it is just a radio meeting with a few simple 'rules', better to call them recommendations.

Purpose: FT4 arrives after the great success of FT8 (see our [Party of Autumn 2017](#)) as a version more specialized in contests, faster, competing directly with RTTY. As you know, the **EURAO Parties** do not want to be contests, but we can not resist the temptation to invite you to try this new mode, in a more relaxing way.

Date & time: July 27th and 28th, 2019, Saturday and Sunday, 00:00-24:00 UTC.

Bands & modes: these are the recommended frequencies (+/-) for FT4: 3.595, 7.090, 10.140, 14.140, 18.104, 21.140, 24.919, 28.180, 50.318 and 144.170 MHz. [EFG](#).

Call: "CQ EURAO Party".

[\(read more...\)](#)

**More than 48.000 QSL cards !!!
have been already managed by EuroBureauQSL**

About our members...



Community Friends Radio

nuevo



CFR was founded in 1924, and recreated in 2017 by 24 regional clubs, most of them based in Russia, which objective is to preserve the true ham spirit and the free exchange of QSL cards.

For this reason it just became member association of **EURAO** and responsible for the entry point of **EuroBureauQSL** in its country. <http://qrz.center>

Association Nationale des Radioamateurs pour la Promotion, la Formation et le Développement du Radioamateurisme

nuevo



ANRPFD was founded in 2012 and since its inception keeps several awards, training courses and a National QSL Bureau in France.

For this reason it just became member club of **EURAO** and responsible for the entry point of **EuroBureauQSL** in its country. <http://www.sciencesfrance.fr>



News in brief



- **QRM.guru:** is an innovative web delivered resource, sponsored by the **Radio Amateur Society of Australia (RASA)**, devoted to minimize the interference suffered by radio amateurs. <https://qrm.guru>
- **Hobby Radio Expo Kazanlak 2019:** on June 15, in Bulgaria. **EURAO** will attend this event, look for us! <https://www.radioamator.ro>



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<https://www.hamradio.es>

EURAO Newsletter: issue dates

- February
- June
- September
- December

Image archive



International QSL Service.

EuroBureauQSL: entry points

- **Argentina:** LU1JHF - Casilla de Correos 66 - 3200 Concordia, ER
- **Belgium:** FRA - P.O. Box 393 - B-1000 Brussels 1
- **France:** Bureau QSL ANRPFD - Jacques Parrantier - 52, Rue Le Corbusier - F-42100 Saint-Étienne
- **India:** VU2BK - MHRC - Brahma Kumaris, Shantivan Campus - Dist. Sirohi, 307510 Rajasthan
- **Italy:** IW2ETR - Paolo Fiorelli - Via Monsignor Danieli, 34 - 23017 Morbegno, SO
- **Panama:** HP1RCP - Radio Club de Panamá - P.O. Box 0819-11334 - Panamá
- **Portugal:** CT1TGM - TRGM - P.O. Box 497 - P-3001-906 Coimbra
- **Romania:** YO9RIJ - Petrica Stolnicu - CP 12, Ghiseul 1, Buzau 7 - RO-120340 Buzau
- **Russia:** RN4HGK - Anatoliy S. Kalashnikov - CFR - P.O. Box 44 - Tolyatti, Samarskaya obl., 445050
- **Spain and Andorra:** EA3RKF - FEDI-EA - P.O. Box 3050 - E-08200 Sabadell (Barcelona)
- **Uruguay:** CX3CCC - Radiogruppo Sur - P.O. Box 950 - 11000 Montevideo
- **USA:** W2EN - Douglas Rue - 21 Jeffrey Court - Somerville, NJ 08876
- **Venezuela:** YV4VV - Radio Club Valencia - P.O. Box 510 - 2001 Valencia, CA

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