



## AM1SAT INTERNATIONAL CONTEST

AMSAT-EA will be on the air on all available satellites with the callsign AM1SAT from September 13 to 19, 2021 to celebrate the third edition of the AM1SAT trophy-contest. AMSAT EA operators will activate the AM1SAT callsign from a minimum of 14 different locations during that period, to facilitate working the maximum number of grids in the EA zone via satellite.

As part of this activity and to encourage participation, the SILVER and GOLD classifications will be available, as well as a trophy for the one who get the highest number of grids and for the one who works more different satellites.

## RULES

- 1.- The diplomas may be requested by any radio amateur with a valid license in the World.
- 2.- Contacts made through any amateur radio satellite, between September 13 at 0h UTC and September 19 at 23:59 UTC, with the AM1SAT station, in the indicated modes, will be considered valid.
- 3.- The locators exchanged will be 4 digits, for example, IN71, IM68, IM77.
- 4.- Diplomas are distinguished for contacts made in LEO satellites and for contacts in GEO.
- 5.- Two groups of requirements are defined according to the location of the applicant to obtain the LEO diplomas: within Europe (including EA8 and EA9 zones) and the rest of the World.
- 6.- FM and CW / SSB / Digital categories are distinguished for LEO diplomas. There is only one category in GEO.
- 7.- The diplomas will be awarded in silver (easier) and gold (more difficult) classification.
- 8.- A physical trophy will be awarded free of charge to the greatest grid hunter and the greatest satellite hunter.

## LEO DIPLOMAS

Participants in EUROPEAN territory, EA8 and EA9 zones

### **LEO EUROPE FM SILVER Diploma**

To obtain this diploma, the applicant must contact the AM1SAT station on FM receiving 5 different locators, understanding by locator, the one composed of 4 digits, for example, IN71, IM68, IM77, etc.

### **LEO EUROPE FM GOLD Diploma**

To obtain this diploma, the applicant must contact the AM1SAT station on FM receiving 10 different locators.

### **LEO EUROPE CW / SSB / Digital SILVER Diploma**

To obtain this diploma the applicant must contact the AM1SAT station in CW / SSB or digital modes, receiving 3 different locators.

### **LEO EUROPE CW / SSB / Digital GOLD Diploma**

To obtain this diploma, the applicant must contact the AM1SAT station in CW / SSB or digital modes receiving 7 different locators.

Participants in territories outside of Europe

### **LEO NO EUROPE FM SILVER Diploma**

To obtain this diploma, the requesting station outside Europe must contact the AM1SAT station on FM receiving 2 different locators.

### **LEO NO EUROPE FM GOLD Diploma**

To obtain this diploma, the requesting station outside Europe must contact the AM1SAT station on FM receiving 4 different locators.

### **LEO NO EUROPE CW / SSB / Digital SILVER Diploma**

To obtain this diploma, the requesting station outside Europe must contact the AM1SAT station in CW / SSB or digital modes, receiving 2 different locators.

### **LEO NO EUROPE CW / SSB / Digital GOLD Diploma**

In order to obtain this diploma, the requesting station outside Europe must contact the AM1SAT station in CW / SSB or digital modes, receiving 4 different locators.

<b>Diploma</b>	<b>Silver</b>	<b>Gold</b>
LEO Europe FM	5 locators	10 locators
LEO Europe CW/SSB/Digital	3 locators	7 locators
LEO No Europe FM	2 locators	4 locators
LEO No Europe CW/SSB/Digital	2 locators	4 locators

## GEO DIPLOMAS (Global)

### **SILVER GEO Diploma**

To obtain the GEO diploma in SILVER category, the applicant must contact the AM1SAT station receiving 5 locators in CW / SSB or any valid digital mode on the QO-100 satellite.

### **GEO GOLD Diploma**

To obtain the GEO diploma in the GOLD category, the applicant must contact the AM1SAT station receiving 10 locators in CW / SSB or any valid digital mode on the QO-100 satellite.

<b>Diploma</b>	<b>Silver</b>	<b>Gold</b>
GEO Global	5	10

## TROPHIES (Global)

### **GRID HUNTER TROPHY**

The trophy to the Grid Hunter will be awarded to the participant who receives the highest number of grids from AM1SAT during the event. In the event of a tie, it will be awarded to the participant who has needed less time to obtain them.

### **SATELLITE HUNTER TROPHY**

The trophy to the Satellite Hunter will be awarded to the participant who has contacted AM1SAT through a greater number of different satellites during the event. In the case of satellites with more than one mode or band (For example, AO-7, AO-92 or QO-100), it will only be counted as a single satellite regardless of whether modes or bands have been worked. In the event of a tie, it will be awarded to the station that took the least time.

For a better distribution, in case the same station is worthy of the two trophies, the Satellite Hunter Trophy will go to the second classified.

### **Sending of logs and receipt of diplomas and trophies**

- No physical or electronic QSLs are required. When the requirements are completed, the applicant must send a list with the QSOs in ADIF format, including their callsign and the data of the different QSOs (Date, UTC time, frequencies, mode, locator received and satellite used for the contact), as well as the email in which he or she wishes to receive the diploma. The diplomas will be sent within a maximum period of 2 months and only in PDF format, at no cost to the applicant. The trophies will be sent without any cost as well for the winners to the address indicated by them.

- The log and any query regarding the rules must be sent to [eb1ao@amsat-ea.org](mailto:eb1ao@amsat-ea.org)

- The deadline for receiving logs is October 1, 2021 at 23:59 UTC. It will be the logs of the AM1SAT operators that will be considered valid when crossing and checking the QSOs. In case of discrepancy or incidence, it will be solved by AMSAT-EA.