

# HAZARD



LOCATE THE DOWNED PILOT IN  
THE ECUADORIAN JUNGLE

EMERGENCY  
TRANSMISSION



# Briefing

Greetings, Special Agent.

We have an emergency situation, one of the Klumgon pilots was shot down over Ecuador. We received an emergency transmission, but the radio was unable to transmit the last location in full. However, we were able to get a partial transmission from a local cellphone tower. Don't ask me how, but some friends pulled strings and here we are.

It's up to you to decode the message and find out where the pilot crashed. Once you have the answer, we'll dispatch a rescue and recovery unit, before the local authorities can get to him. Below you'll find the emergency call between air traffic control and the vessel. As well as the encrypted message we pulled from the tower.

As always, Special Agent, the contract is yours, if you choose to accept



## Materials

emergency-transmission-encoded-text.txt  
mayday-message.txt

## Answer Instruction

Use the answer to unlock the flagfile, this will reward you with your badge.

Submit your findings in the following format:

-0.000000,-00.000000,00

## Flagfile

Be advised, the flagfile is an encrypted ZIP. Make sure your OS supports the ZIP format. Ensure the password contains no hidden characters.

## Write-Up

There is an attached file called a write-up, this will give you the answer in case you get stuck.

## Acknowledgements

This challenge was made by Frank Diepmaat.