# **Ciphertext CTF 2020**

#### Miscellaneous

## Alien\_signals

### **Description:**

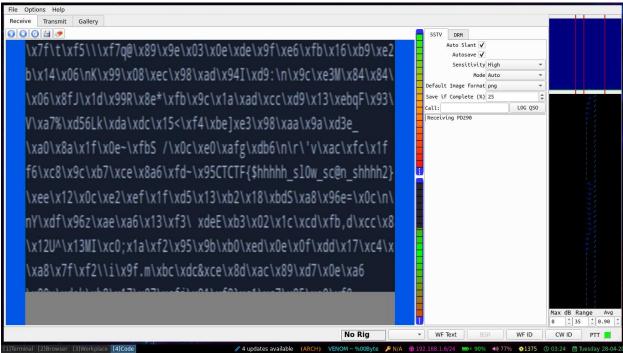
we received a signal from the space, but we don't know what it means, can you help?

#### Files:

Signal.wav Size: 54.886 MB MD5: a409c9fdf34f1c668b57c96e830c3132

#### **Solution:**

This is straight forward if you know what that is. If you didn't... well now you know xD This sounds like some slow scan television stuff (or maybe aliens), there is a handy tool for that called QSSTV (another tool in google play store called Robot36), set the mode to Auto and feed it the audio file. It will decode it as shown below:



The flag is: CTCTF{\$hhhhh\_sl0w\_sc@n\_shhhh2}.