

Lab 1 - LoRa with ESP 32

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1. LoRA module receiving packets:

The screenshot shows the Arduino IDE interface. The code editor at the top contains the following code:

```

26 //866E6 for Europe
27 //915E6 for North America
28 while (!LoRa.begin(915E6)) {
29   Serial.println(".");
30   delay(500);
31 }

```

Below the code editor is the 'TERMINAL' tab, which shows the output of the serial monitor. The output consists of a series of 'Hello' messages, each preceded by a timestamp (e.g., 'Received packet 'hello 465' with RSSI -123'). The messages are received at regular intervals, corresponding to the 500ms delay in the code.

2. PPG data from the talking device:

