#include <SPI.h>

#include <LoRa.h>

void setup() {

 Serial.begin(9600);

 while (!Serial);

 Serial.println("LoRa Receiver");

 if (!LoRa.begin(915E6)) {

 Serial.println("Starting LoRa failed!");

 while (1);

 }

}

void loop() {

 // try to parse packet

 int packetSize = LoRa.parsePacket();

 if (packetSize) {

 // received a packet

 Serial.print("Received packet '");

 // read packet

 while (LoRa.available()) {

 Serial.print((char)LoRa.read());

 }

 // print RSSI of packet

 Serial.print("' with RSSI ");

 Serial.println(LoRa.packetRssi());

 }

}