Code:

#include <SPI.h>

#include <nRF24L01.h>

#include <RF24.h>

// Setup RF24: CE pin 4, CSN pin 5 (adjust to your wiring)

RF24 radio(4, 5)

// Dummy payload

byte payload[32] = {0xFF}; // fill with 0xFF (could be random data too)

void setup() {

Serial.begin(115200);

if (!radio.begin()) {

Serial.println("NRF24L01 not responding!");

while (1);

}

radio.setPALevel(RF24\_PA\_HIGH); // Max power

radio.setDataRate(RF24\_2MBPS); // Fastest data rate

radio.setChannel(40); // Channel near Bluetooth (2440 MHz)

radio.openWritingPipe(0xE7E7E7E7E7LL); // Random address

radio.stopListening(); // Set as transmitter

Serial.println("Flooding RF...");

}

void loop() {

radio.write(&payload, sizeof(payload));

delayMicroseconds(100); // Very fast sending

}