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#include <EEPROMex.h>
//int triggerPort = 7;
//int echoPort = 8;
int led_error=6;
int led_presa_dati=13;
// connessione display (pin)
void setup() {

//pinMode( triggerPort, OUTPUT );
//pinMode( echoPort, INPUT );
pinMode(led_error,OUTPUT);
pinMode(led_presa_dati,OUTPUT);
Serial.begin( 9600 );
Serial.println( "Sensore ultrasuoni: ");
Serial.print( "distanza: \n" );
}

void loop() {
int i;
int j;
j=0;
digitalWrite(led_error,HIGH);
for (i=0; i< 110; i=i+1){
  Serial.println(0.034 * EEPROM.readFloat(j) / 2);
  j=j+4;
}
digitalWrite(led_error,LOW);
exit(1);
}
```