

Scanner de la i2c

```
// -----  
// i2c_scanner  
//  
// Version 1  
// This program (or code that looks like it)  
// can be found in many places.  
// For example on the Arduino.cc forum.  
// The original author is not know.  
// Version 2, Juni 2012, Using Arduino 1.0.1  
// Adapted to be as simple as possible by Arduino.cc user Krodal  
// Version 3, Feb 26 2013  
// V3 by louarnold  
// Version 4, March 3, 2013, Using Arduino 1.0.3  
// by Arduino.cc user Krodal.  
// Changes by louarnold removed.  
// Scanning addresses changed from 0...127 to 1...119,  
// according to the i2c scanner by Nick Gammon  
// http://www.gammon.com.au/forum/?id=10896  
// Version 5, March 28, 2013  
// As version 4, but address scans now to 127.  
// A sensor seems to use address 120.  
//  
//  
// This sketch tests the standard 7-bit addresses  
// Devices with higher bit address might not be seen properly.  
//  
  
#include <Wire.h>  
  
void setup()
```

```
{  
  Wire.begin();  
  
  Serial.begin(9600);  
  Serial.println("\nI2C Scanner");  
}
```

```
void loop()  
{  
  byte error, address;  
  int nDevices;  
  
  Serial.println("Scanning...");  
  
  nDevices = 0;  
  for(address = 1; address < 127; address++ )  
  {  
    // The i2c_scanner uses the return value of  
    // the Write.endTransmission to see if  
    // a device did acknowledge to the address.  
    Wire.beginTransmission(address);  
    error = Wire.endTransmission();  
  
    if (error == 0)  
    {  
      Serial.print("I2C device found at address 0x");  
      if (address<16)  
        Serial.print("0");  
      Serial.print(address,HEX);  
      Serial.println(" !");  
    }  
  }  
}
```

```

    nDevices++;
}
else if (error==4)
{
    Serial.print("Unknow error at address 0x");
    if (address<16)
        Serial.print("0");
    Serial.println(address,HEX);
}
}
if (nDevices == 0)
    Serial.println("No I2C devices found\n");
else
    Serial.println("done\n");

delay(5000);    // wait 5 seconds for next scan
}

```

Cuadro inferior negro:

```

avrdude: Send: A [41] . [98] [20]

```

```

avrdude: Recv: . [14]

```

```

avrdude: Recv: . [03]

```

```

avrdude: Recv: . [10]

```

```

    Hardware Version: 3

```

```

    Firmware Version: 4.4

```

```

avrdude: Send: A [41] . [84] [20]

```

```

avrdude: Recv: . [14]

```

```

avrdude: Recv: . [03]

```

```

avrdude: Recv: . [10]

```

```

avrdude: Send: A [41] . [85] [20]

```

avrdude: Recv: . [14]
avrdude: Recv: . [03]
avrdude: Recv: . [10]
avrdude: Send: A [41] . [86] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [03]
avrdude: Recv: . [10]
avrdude: Send: A [41] . [87] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [03]
avrdude: Recv: . [10]
avrdude: Send: A [41] . [89] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [03]
avrdude: Recv: . [10]

Vtarget : 0.3 V

Varef : 0.3 V

Oscillator : 28.800 kHz

SCK period : 3.3 us

avrdude: Send: A [41] . [81] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [04]
avrdude: Recv: . [10]
avrdude: Send: A [41] . [82] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [04]
avrdude: Recv: . [10]
avrdude: Send: B [42] . [86] . [00] . [00] . [01] . [01] . [01] . [01] . [03] . [ff] . [ff] . [ff] . [ff] . [00] .
[80] . [04] . [00] . [00] . [00] . [80] . [00] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [10]

avrdude: Send: E [45] . [05] . [04] . [d7] . [c2] . [00] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [10]
avrdude: Send: P [50] [20]
avrdude: Recv: . [14]
avrdude: Recv: . [10]
avrdude: AVR device initialized and ready to accept instructions

Reading | avrdude: Send: u [75] [20]

avrdude: Recv: . [14] . [1e] . [95] . [0f] . [10]

| 100% 0.00s

avrdude: Device signature = 0x1e950f

avrdude: Send: V [56] . [a0] . [03] . [fc] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [00]

avrdude: Recv: . [10]

avrdude: Send: V [56] . [a0] . [03] . [fd] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [00]

avrdude: Recv: . [10]

avrdude: Send: V [56] . [a0] . [03] . [fe] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [00]

avrdude: Recv: . [10]

avrdude: Send: V [56] . [a0] . [03] . [ff] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [00]

avrdude: Recv: . [10]

avrdude: reading input file

"C:\Users\Jaume\AppData\Local\Temp\build8906301612632709111.tmp\sketch_mar02c.cpp.
hex"

avrdude: writing flash (4672 bytes):

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [c0] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [0e] . [94] . [d8] . [08] h [68] . [ee] s [73] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] a [61] . [e0] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] d [64] . [ef] q [71] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [15] . [e0] . [8a] . [e7] . [91] . [e0] a [61] / [2f] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] e [65] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] d [64] . [ef] q [71] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [1f] _ [5f] . [1c] 0 [30] Y [59] . [f7] . [8a] . [e7] . [91] . [e0] l [6c] . [e0] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] g [67] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] ` [60] . [ed] w [77] . [e0] . [80] . [e0] . [90] . [e0] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] . [8a] . [e7] . [91] . [e0] d [64] . [e1] @ [40] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] j [6a] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] g [67] . [e2] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [c0] . [e0] . [d0] . [e0] . [8a] . [e7] . [91] . [e0] . [0e] . [94] H [48] . [05] f [66] . [e9] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] ! [21] . [96] . [c4] 1 [31] . [d1] . [05] . [91] . [f7] ` [60] . [e7] w [77] . [e1] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] h [68] . [ee] s [73] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [df] . [91] . [cf] . [91] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [1f] . [91] . [08] . [95] . [cf] . [93] . [df] . [93] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] B [42] . [e0] [20] . [e0] . [0e] . [94] . [b4] . [06] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] B [42] . [e0] [20] . [e0] . [0e] . [94] . [b4] . [06] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] . [8a] . [e7] . [91] . [e0] k [6b] . [e3] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [c0] . [e0] . [d0] . [e0] . [8a] . [e7] . [91] . [e0] . [0e] . [94]) [29] . [05] j [6a] . [ef] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] 4 [34] . [05] j [6a] . [ef] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] ! [21] . [96] . [c3] 0 [30] . [d1] . [05] A

[41] . [f7] . [8a] . [e7] . [91] . [e0] . [0e] . [94]) [29] . [05] . [df] . [91] . [cf] . [91] . [08] . [95] . [81] . [e0] . [80] . [93] . [d8] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] ` [60] . [93] . [b5] . [01] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [08] . [95] [20] . [91] . [b4] . [01] 0 [30] . [e0] . [80] . [91] . [b3] . [01] ([28] . [1b] 1 [31] . [09] . [c9] . [01] . [08] . [95] @ [40] . [91] . [b3] . [01] . [80] . [91] . [b4] . [01] H [48] . [17] . [18] . [f0] / [2f] . [ef] ? [3f] . [ef] . [0a] . [c0] . [e4] / [2f] . [f0] . [e0] . [ed] V [56] . [fe] O [4f] . [80] . [81] ([28] / [2f] 0 [30] . [e0] O [4f] _ [5f] @ [40] . [93] . [b3] . [01] . [c9] . [01] . [08] . [95] . [e0] . [91] . [b3] . [01] . [80] . [91] . [b4] . [01] . [e8] . [17] . [18] . [f0] . [ef] . [ef] . [ff] . [ef] . [06] . [c0] . [f0] . [e0] . [ed] V [56] . [fe] O [4f] . [80] . [81] . [e8] / [2f] . [f0] . [e0] . [cf] . [01] . [08] . [95] . [08] . [95] . [10] . [92] . [dc] . [01] . [10] . [92] . [db] . [01] . [88] . [ee] . [93] . [e0] . [a0] . [e0] . [b0] . [e0] . [80] . [93] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [dd] . [01] . [90] . [93] . [de] . [01] . [a0] . [93] . [df] . [01] . [b0] . [93] . [e0] . [01] . [86] . [e4] . [91] . [e0] . [90] . [93] . [da] . [01] . [80] . [93] . [d9] . [01] . [08] . [95] . [cf] . [92] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] | [7c] . [01] k [6b] . [01] . [8a] . [01] . [80] . [91] . [d8] . [01] . [88] # [23] . [a1] . [f0] . [c0] . [e0] . [d0] . [e0] . [0d] . [c0] . [d7] . [01] . [ed] . [91] . [fc] . [91] . [d6] . [01] . [ac] . [0f] . [bd] . [1f] . [01] . [90] . [f0] . [81] . [e0] - [2d] . [c7] . [01] | [6c] . [91] . [09] . [95] ! [21] . [96] . [c0] . [17] . [d1] . [07] . [80] . [f3] . [04] . [c0] . [cb] . [01] d [64] / [2f] . [0e] . [94] . [00] . [03] . [c8] . [01] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [cf] . [90] . [08] . [95] . [df] . [93] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [cf] . [93] . [0f] . [92] . [cd] . [b7] . [de] . [b7] . [fc] . [01] i [69] . [83] . [80] . [91] . [d8] . [01] . [88] # [23] . [c9] . [f0] . [80] . [91] . [d7] . [01] . [80] 2 [32] 8 [38] . [f0] . [81] . [e0] . [90] . [e0] . [93] . [83] . [82] . [83] [20] . [e0] 0 [30] . [e0] . [15] . [c0] . [80] . [91] . [d6] . [01] . [e8] / [2f] . [f0] . [e0] . [ea] T [54] . [fe] O [4f] . [99] . [81] . [90] . [83] . [8f] _ [5f] . [80] . [93] . [d6] . [01] . [80] . [93] . [d7] . [01] . [05] . [c0] . [ce] . [01] . [01] . [96] a [61] .

[e0] . [0e] . [94] . [00] . [03] ! [21] . [e0] 0 [30] . [e0] . [c9] . [01] . [0f] . [90] . [cf] . [91] . [df] . [91] . [08] . [95] . [0f] . [93] . [06] / [2f] . [80] . [91] . [b5] . [01] f [66] . [eb] q [71] . [e0] @ [40] . [91] . [d7] . [01] ! [21] . [e0] . [0e] . [94] . [ab] . [02] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [10] . [92] . [d8] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] @ [40] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [0f] . [91] . [08] . [95] a [61] . [e0] . [0e] . [94] / [2f] . [02] . [08] . [95] A [41] 2 [32] . [08] . [f0] @ [40] . [e2] . [86] / [2f] c [63] . [e9] q [71] . [e0] . [0e] . [94] b [62] . [02] . [10] . [92] . [b3] . [01] . [80] . [93] . [b4] . [01] . [08] . [95] ! [21] . [e0] . [0e] . [94] F [46] . [02] . [08] . [95] . [10] . [92] . [b3] . [01] . [10] . [92] . [b4] . [01] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [0e] . [94] . [ac] . [04] . [08] . [95] 8 [38] / [2f] A [41] 2 [32] . [10] . [f0] @ [40] . [e0] B [42] . [c0] . [80] . [91] . [e5] . [01] . [88] # [23] . [e1] . [f7] . [91] . [e0] . [90] . [93] . [e5] . [01] [20] . [93] . [e7] . [01] . [8f] . [ef] . [80] . [93] R [52] . [02] . [10] . [92] . [0d] . [02] A [41] P [50] @ [40] . [93] . [0e] . [02] O [4f] _ [5f] . [90] . [93] . [e6] . [01] . [80] . [91] . [e6] . [01] 3 [33] . [0f] . [83] + [2b] . [80] . [93] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [80] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [e6] . [01] . [80] . [91] . [e8] . [01] . [81] 0 [30] A [41] . [f4] . [10] . [92] . [e8] . [01] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] . [85] . [ec] . [01] . [c0] . [85] . [ee] . [80] . [93] . [bc] . [00] . [80] . [91] . [e5] . [01] . [81] 0 [30] . [e1] . [f3] . [80] . [91] . [0d] . [02] . [84] . [17] . [10] . [f4] @ [40] . [91] . [0d] . [02] [20] . [e0] 0 [30] . [e0] . [0a] . [c0] . [fb] . [01] . [e2] . [0f] . [f3] . [1f] . [d9] . [01] . [a3] Q [51] . [be] O [4f] . [8c] . [91] . [80] . [83] / [2f] _ [5f] ? [3f] O [4f] \$ [24] . [17] . [a0] . [f3] . [84] / [2f] . [08] . [95] . [0f] . [93] . [1f] . [93] X [58] / [2f] . [12] / [2f] A [41] 2 [32] . [10] . [f0] . [81] . [e0] J [4a] . [c0] . [80] . [91] . [e5] . [01] . [88] # [23] . [e1] . [f7] . [82] . [e0] . [80] . [93] . [e5] . [01] . [00] . [93] . [e7] . [01] . [8f] . [ef] . [80] . [93] R [52] . [02] . [10] . [92] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [c0] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [0d] . [02] @ [40] . [93] . [0e] . [02] . [ad] . [ee] . [b1] . [e0] . [fb] . [01] . [02] . [c0] . [81] . [91] . [8d] . [93] . [8e] / [2f] . [86] . [1b] . [84] . [17] . [d0] . [f3] . [10] . [92] . [e6] . [01] . [80] . [91] . [e6] . [01] U [55] . [0f] . [85] + [2b] . [80] . [93] . [e6] . [01] .

[80] . [91] . [e8] . [01] . [81] 0 [30] A [41] . [f4] . [10] . [92] . [e8] . [01] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] . [85] . [ec] . [01] . [c0] . [85] . [ee] . [80] . [93] . [bc] . [00] . [11] # [23] ! [21] . [f0] . [80] . [91] . [e5] . [01] . [82] 0 [30] . [e1] . [f3] . [80] . [91] R [52] . [02] . [8f] ? [3f] . [11] . [f4] . [80] . [e0] . [0d] . [c0] . [80] . [91] R [52] . [02] . [80] 2 [32] . [11] . [f4] . [82] . [e0] . [07] . [c0] . [80] . [91] R [52] . [02] . [80] 3 [33] . [11] . [f0] . [84] . [e0] . [01] . [c0] . [83] . [e0] . [1f] . [91] . [0f] . [91] . [08] . [95] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] H [48] / [2f] a [61] 2 [32] . [10] . [f0] . [81] . [e0] . [08] . [95] . [80] . [91] . [e5] . [01] . [84] 0 [30] . [11] . [f0] . [82] . [e0] . [08] . [95] ` [60] . [93] 0 [30] . [02] . [af] . [e0] . [b2] . [e0] . [84] / [2f] . [9c] . [01] . [f9] . [01] . [02] . [c0] . [81] . [91] . [8d] . [93] . [8e] / [2f] . [84] . [1b] . [86] . [17] . [d0] . [f3] . [80] . [e0] . [08] . [95] . [1f] . [92] . [0f] . [92] . [0f] . [b6] . [0f] . [92] . [11] \$ [24] / [2f] . [93] ? [3f] . [93] O [4f] . [93] _ [5f] . [93] o [6f] . [93] . [7f] . [93] . [8f] . [93] . [9f] . [93] . [af] . [93] . [bf] . [93] . [ef] . [93] . [ff] . [93] . [80] . [91] . [b9] . [00] . [90] . [e0] . [88] . [7f] . [90] p [70] . [80] 6 [36] . [91] . [05] . [09] . [f4] . [f2] . [c0] . [81] 6 [36] . [91] . [05] . [cc] . [f5] . [88] 2 [32] . [91] . [05] . [09] . [f4] { [7b] . [c0] . [89] 2 [32] . [91] . [05] . [b4] . [f4] . [80] 1 [31] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [91] . [05] . [09] . [f4] o [6f] . [c0] . [81] 1 [31] . [91] . [05] < [3c] . [f4] . [00] . [97] . [09] . [f4] G [47] . [c1] . [08] . [97] . [09] . [f0] O [4f] . [c1] e [65] . [c0] . [88] 1 [31] . [91] . [05] . [09] . [f4] f [66] . [c0] . [80] . [97] . [09] . [f0] G [47] . [c1] . [82] . [c0] . [80] 4 [34] . [91] . [05] . [09] . [f4] . [a4] . [c0] . [81] 4 [34] . [91] . [05] D [44] . [f4] . [80] 3 [33] . [91] . [05] . [09] . [f4] . [82] . [c0] . [c8] . [97] . [09] . [f0] 8 [38] . [c1] . [89] . [c0] . [80] 5 [35] . [91] . [05] . [09] . [f4] . [89] . [c0] . [88] 5 [35] . [91] . [05] . [09] . [f4] . [96] . [c0] . [88] 4 [34] . [91] . [05] . [09] . [f0] + [2b] . [c1] . [ae] . [c0] . [88] 9 [39] . [91] . [05] . [09] . [f4] . [13] . [c1] . [89] 9 [39] . [91] . [05] . [ec] . [f4] . [88] 7 [37] . [91] . [05] . [09] . [f4] . [ab] . [c0] . [89] 7 [37] . [91] . [05] L [4c] . [f4] . [88] 6 [36] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [91] . [05] . [09] . [f4] . [a4] . [c0] . [80] 7 [37] . [91] . [05] . [09] . [f0] . [14] . [c1] . [9f] . [c0] . [88] 8 [38] . [91] . [05] . [09] . [f4] . [fc] . [c0] . [80] 9 [39] . [91] . [05] . [09] . [f4] . [9d] . [c0] . [80] 8 [38] . [91] . [05] . [09] . [f0] . [07] . [c1] . [98] . [c0] . [80] ; [3b] . [91] . [05] . [09] . [f4] . [c6] . [c0] . [81] ; [3b] . [91] . [05] L [4c] . [f4] . [80] : [3a] . [91] . [05] . [09] . [f4] . [9f] . [c0] . [88] : [3a] . [91] . [05] . [09] . [f0] . [f7] . [c0] . [ba] . [c0] . [80] < [3c] . [91] . [05] . [09] . [f4] . [e3] . [c0] . [88] < [3c] . [91] . [05] . [09] . [f4] . [df] . [c0] . [88] ; [3b] . [91] . [05] . [09] . [f0] . [ea] . [c0] . [c2] . [c0] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] . [cf] . [c0] . [90] . [91] . [0d] . [02] . [80] . [91] . [0e] . [02] . [98] . [17] h [68] . [f4] . [90] . [91] . [0d] . [02] . [e9] / [2f] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [03] [20]

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avrdude: Send: d [64] . [00] . [80] F [46] . [f0] . [e0] . [e3] Q [51] . [fe] O [4f] . [80] . [81] . [80] . [93] . [bb] . [00] . [9f] _ [5f] . [90] . [93] . [0d] . [02] . [bc] . [c0] . [80] . [91] . [e7] . [01] . [88] # [23] . [09] . [f4] K [4b] . [c0] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [c2] . [c0] . [80] . [e2] . [80] . [93] R [52] . [02] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [b7] . [c0] . [80] . [e3] . [80] . [93] R [52] . [02] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [ac] . [c0] . [88] . [e3] . [80] . [93] R [52] . [02] . [9b] . [c0] . [80] . [91] . [0d] . [02] . [90] . [91] . [bb] . [00] . [e8] / [2f] . [f0] . [e0] . [e3] Q [51] . [fe] O [4f] . [90] . [83] . [8f] _ [5f] . [80] . [93] . [0d] . [02] . [90] . [91] . [0d] . [02] . [80] . [91] [20]

avrdude: Recv: . [14]

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avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [05] [20]

avrdude: Recv: . [14]

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avrdude: Recv: . [14]

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avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [05] [20]

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avrdude: Recv: . [14]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [06] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] . [80] F [46] . [cf] . [91] . [08] . [95] . [dc] . [01] . [81] . [e0] . [90] . [e0] . [02] . [c0] . [88] . [0f] . [99] . [1f] j [6a] . [95] . [e2] . [f7] . [1c] . [96] . [8c] . [93] . [1c] . [97] . [1a] . [96] \ [5c] . [93] N [4e] . [93] . [19] . [97] . [ed] . [91] . [fc] . [91] . [11] . [97] . [00] . [84] . [f1] . [85] . [e0] - [2d] . [cd] . [01] ` [60] . [e0] . [09] . [95] . [08] . [95] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [8c] . [01] . [d6] . [2e] . [8e] . [e0] . [e8] . [2e] . [f1] , [2c] . [e0] . [0e] . [f1] . [1e] . [f8] . [01] b [62] . [89] m [6d]) [29] . [c7] . [01] . [0e] . [94] . [dc] . [04] . [f8] . [01] b [62] . [89] ` [60] . [95] m [6d] ! [21] . [c7] . [01] . [0e] . [94] . [dc] . [04] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [08] . [95] . [dc] . [01] . [fc] . [01] [20] . [e0] . [90] . [e0] p [70] . [e0] ` [60] . [ff] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

##avrdude: Send: U [55] @ [40] . [06] [20]

avrdude: Recv: . [14]

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avrdude: Send: d [64] . [00] . [80] F [46] . [02] . [c0] . [85] . [89] ([28] + [2b] . [9f] _ [5f] 1 [31] . [96] . [94] 0 [30] . [19] . [f0] u [75] . [95] g [67] . [95] . [f4] . [cf] A [41] 0 [30] . [19] . [f4] T [54] . [96] L [4c] . [91] T [54] . [97] . [1d] . [96] . [8c] . [91] . [1d] . [97] . [84] + [2b] ([28] + [2b] . [cd] . [01] b [62] / [2f] . [0e] . [94] . [1b] . [06] . [08] . [95] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] . [ec] . [01] . [14] / [2f] . [06] / [2f] . [0f] p [70] B [42] 0 [30] . [19] . [f4] ` [60] / [2f] @ [40] . [e0] . [0c] . [c0] p [70] . [e0] D [44] . [e0] u [75] . [95] g [67] . [95] J [4a] . [95] . [e1] . [f7] A [41] / [2f] . [0e] . [94] : [3a] . [06] . [ce] . [01] ` [60] / [2f] A [41] / [2f] . [0e] . [94] : [3a] . [06] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [08] . [95] . [fc] . [01] \$ [24] . [85] " [22] # [23] . [99] . [f0] . [81] . [85] . [92] . [85] . [00] . [97] [20]

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#avrdude: Send: U [55] . [c0] . [06] [20]

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avrdude: Send: d [64] . [00] . [80] F [46] o [6f] - [2d] N [4e] - [2d] - [2d] - [2d] . [0e] . [94] . [88] . [05] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [08] . [95] / [2f] . [92] ? [3f] . [92] O [4f] . [92] _ [5f] . [92] o [6f] . [92] . [7f] . [92] . [8f] . [92] . [9f] . [92] . [af] . [92] . [bf] . [92] . [cf] . [92] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [df] . [93] . [cf] . [93] . [cd] . [b7] . [de] . [b7] < [3c] . [01] . [96] . [2e] D [44] . [2e] " [22] . [2e] . [0e] . [94] ! [21] . [05] . [8e] . [e6] . [91] . [e0] . [f3] . [01] . [91] . [83] . [80] . [83] . [c3] . [01] . [0e] . [96] . [0e] . [94] . [ca] . [04] . [f3] . [01] . [93] . [86] . [14] . [86] . [15] . [86] . [12] . [86] . [11] . [86] . [81] . [e0] . [90] . [e0] . [9c] . [01] . [02] . [c0] " [22] . [0f] 3 [33] . [1f] J [4a] . [94] . [e2] . [f7] " [22] . [8b] . [fc] . [01] . [02] . [c0] . [ee] . [0f] [20]

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` [60] . [84] . [bd] . [85] . [b5] . [82] ` [60] . [85] . [bd] . [85] . [b5] . [81] ` [60] . [85] . [bd] . [ee] . [e6] . [f0] . [e0] . [80] . [81] [20]

avrdude: Recv: . [14]

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#avrdude: Send: U [55] . [00] . [08] [20]

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avrdude: Recv: . [14]

avrdude: Recv: . [10]

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[01] . [90] . [f0] . [81] . [e0] - [2d] . [c7] . [01] . [09] . [95] . [c8] . [0f] . [d9] . [1f] . [01] P [50] . [10] @ [40] . [01] . [15] . [11] . [05] q [71] . [f7] . [ce] . [01] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [cf] . [90] . [08] . [95] . [cf] . [93] . [df] . [93] . [ec] . [01] a [61] . [15] [20]

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avrdude: Recv: . [14]

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avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: d [64] . [00] @ [40] F [46] . [00] p [70] r [72] u [75] e [65] b [62] a [61] . [00] . [00] . [00] . [00] . [ff] . [01] . [ce] . [01] . [87] . [01] . [90] . [01] . [a5] . [01] . [b6] . [01] . [00] . [00] . [00] . [00] u [75] . [05] . [92] . [08] . [88] . [05] . [1f] . [05] [20] . [05] . [91] . [08] . [00] @ [40] . [10] P [50] . [00] @ [40] . [14] T [54] . [00] . [00] . [00] . [00] u [75] . [05] . [92] . [08] . [b4] . [06] . [02] . [06] y [79] . [06] Y [59] . [06] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

| 100% 1.04s

avrdude: 4672 bytes of flash written

avrdude: verifying flash memory against

C:\Users\Jaume\AppData\Local\Temp\build8906301612632709111.tmp\sketch_mar02c.cpp.h
ex:

avrdude: load data flash data from input file

C:\Users\Jaume\AppData\Local\Temp\build8906301612632709111.tmp\sketch_mar02c.cpp.h
ex:

avrdude: Recv: " [22] . [97] . [fe] . [01] . [0e] . [94] . [dd] . [08] . [c2] < [3c] . [d1] . [07] . [c9] . [f7] . [0e] . [94] . [80] . [08] . [0c] . [94] . [e1] . [08] . [0c] . [94] . [00] . [00] . [8f] . [92] . [af] . [92] . [cf] . [92] . [ef] . [92] . [0f] . [93] . [00] . [d0] . [0f] . [92] . [83] . [e0] . [ed] . [b7] . [fe] . [b7] . [81] . [83] . [13] . [82] . [12] . [82] . [8a] . [e7] . [91] . [e0] ` [60] . [e2] B [42] . [e0] ! [21] . [e0] . [00] . [e0] . [e4] . [e0] . [ee] . [2e] u [75] . [e0] . [c7] . [2e] V [56] . [e0] . [a5] . [2e] 7 [37] . [e0] . [83] . [2e] . [0e] . [94] . [cb] . [06] . [0f] . [90] . [0f] . [90] . [0f] . [90] . [0f] . [91] . [ef] . [90] . [cf] . [90] . [af] . [90] . [8f] . [90] . [08] . [95] . [1f] . [93] . [cf] . [93] . [df] . [93] . [8a] . [e7] . [91] . [e0] ` [60] . [e0] @ [40] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] ` [60] . [e0] q [71] . [e0]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [c0] . [00] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [0e] . [94] . [d8] . [08] h [68] . [ee] s [73] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] a [61] . [e0] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] d [64] . [ef] q [71] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [15] . [e0] . [8a] . [e7] . [91] . [e0] a [61] / [2f] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] e [65] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] d [64] . [ef] q [71] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [1f] _ [5f] . [1c] 0 [30] Y [59] . [f7] . [8a] . [e7] . [91] . [e0] l [6c] . [e0] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] g [67] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] ` [60] . [ed] w [77] . [e0] . [80] . [e0] . [90] . [e0]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] . [8a] . [e7] . [91] . [e0] d [64] . [e1] @ [40] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] j [6a] . [e1] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] A [41] . [e0] . [0e] . [94] V [56] . [05] . [8a] . [e7] . [91] . [e0] g [67] . [e2] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [c0] . [e0] . [d0] . [e0] . [8a] . [e7] . [91] . [e0] . [0e] . [94] H [48] . [05] f [66] . [e9] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] ! [21] . [96] . [c4] 1 [31] . [d1] . [05] . [91] . [f7] ` [60] . [e7] w [77] . [e1] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] h [68] . [ee] s [73] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [df] . [91] . [cf] . [91]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [1f] . [91] . [08] . [95] . [cf] . [93] . [df] . [93] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] B [42] . [e0] [20] . [e0] . [0e] . [94] . [b4] . [06] . [8a] . [e7] . [91] . [e0] ` [60] . [e1] B [42] . [e0] [20] . [e0] . [0e] . [94] . [b4] . [06] . [8a] . [e7] . [91] . [e0] . [0e] . [94] . [80] . [05] . [8a] . [e7] . [91] . [e0] k [6b] . [e3] q [71] . [e0] . [0e] . [94] . [d8] . [08] . [c0] . [e0] . [d0] . [e0] . [8a] . [e7] . [91] . [e0] . [0e] . [94]) [29] . [05] j [6a] . [ef] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] . [8a] . [e7] . [91] . [e0] . [0e] . [94] 4 [34] . [05] j [6a] . [ef] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] ! [21] . [96] . [c3] 0 [30] . [d1] . [05] A [41] . [f7] . [8a] . [e7] . [91] . [e0] . [0e] . [94]) [29] . [05] . [df] . [91] . [cf] . [91] . [08] . [95] . [81] . [e0] . [80] . [93] . [d8] . [01]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: ` [60] . [93] . [b5] . [01] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [08] . [95] [20] . [91] . [b4] . [01] 0 [30] . [e0] . [80] . [91] . [b3] . [01] ([28] . [1b] 1 [31] . [09] . [c9] . [01] . [08] . [95] @ [40] . [91] . [b3] . [01] . [80] . [91] . [b4] . [01] H [48] . [17] . [18] . [f0] / [2f] . [ef] ? [3f] . [ef] . [0a] . [c0] . [e4] / [2f] . [f0] . [e0] . [ed] V [56] . [fe] O [4f] . [80] . [81] ([28] / [2f] 0 [30] . [e0] O [4f] _ [5f] @ [40] . [93] . [b3] . [01] . [c9] . [01] . [08] . [95] . [e0] . [91] . [b3] . [01] . [80] . [91] . [b4] . [01] . [e8] . [17] . [18] . [f0] . [ef] . [ef] . [ff] . [ef] . [06] . [c0] . [f0] . [e0] . [ed] V [56] . [fe] O [4f] . [80] . [81] . [e8] / [2f] . [f0] . [e0] . [cf] . [01] . [08] . [95] . [08] . [95] . [10] . [92] . [dc] . [01] . [10] . [92] . [db] . [01] . [88] . [ee] . [93] . [e0] . [a0] . [e0] . [b0] . [e0] . [80] . [93]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [01] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [dd] . [01] . [90] . [93] . [de] . [01] . [a0] . [93] . [df] . [01] . [b0] . [93] . [e0] . [01] . [86] . [e4] . [91] . [e0] . [90] . [93] . [da] . [01] . [80] . [93] . [d9] . [01] . [08] . [95] . [cf] . [92] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] | [7c] . [01] k [6b] . [01] . [8a] . [01] . [80] . [91] . [d8] . [01] . [88] # [23] . [a1] . [f0] . [c0] . [e0] . [d0] . [e0] . [0d] . [c0] . [d7] . [01] . [ed] . [91] . [fc] . [91] . [d6] . [01] . [ac] . [0f] . [bd] . [1f] . [01] . [90] . [f0] . [81] . [e0] - [2d] . [c7] . [01] | [6c] . [91] . [09] . [95] ! [21] . [96] . [c0] . [17] . [d1] . [07] . [80] . [f3] . [04] . [c0] . [cb] . [01] d [64] / [2f] . [0e] . [94] . [00] . [03] . [c8] . [01] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [cf] . [90] . [08] . [95] . [df] . [93]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [cf] . [93] . [0f] . [92] . [cd] . [b7] . [de] . [b7] . [fc] . [01] i [69] . [83] . [80] . [91] . [d8] . [01] . [88] # [23] . [c9] . [f0] . [80] . [91] . [d7] . [01] . [80] 2 [32] 8 [38] . [f0] . [81] . [e0] . [90] . [e0] . [93] . [83] . [82] . [83] [20] . [e0] 0 [30] . [e0] . [15] . [c0] . [80] . [91] . [d6] . [01] . [e8] / [2f] . [f0] . [e0] . [ea] T [54] . [fe] O [4f] . [99] . [81] . [90] . [83] . [8f] _ [5f] . [80] . [93] . [d6] . [01] . [80] . [93] . [d7] . [01] . [05] . [c0] . [ce] . [01] . [01] . [96] a [61] . [e0] . [0e] . [94] . [00] . [03] ! [21] . [e0] 0 [30] . [e0] . [c9] . [01] . [0f] . [90] . [cf] . [91] . [df] . [91] . [08] . [95] . [0f] . [93] . [06] / [2f] . [80] . [91] . [b5] . [01] f [66] . [eb] q [71] . [e0] @ [40] . [91] . [d7] . [01] ! [21] . [e0] . [0e] . [94] . [ab] . [02] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [10] . [92] . [d8] . [01]

avrdude: Recv: . [10]

##avrdude: Send: U [55] @ [40] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [0f] . [91] . [08] . [95] a [61] . [e0] . [0e] . [94] / [2f] . [02] . [08] . [95] A [41] 2 [32] . [08] . [f0] @ [40] . [e2] . [86] / [2f] c [63] . [e9] q [71] . [e0] . [0e] . [94] b [62] . [02] . [10] . [92] . [b3] . [01] . [80] . [93] . [b4] . [01] . [08] . [95] ! [21] . [e0] . [0e] . [94] F [46] . [02] . [08] . [95] . [10] . [92] . [b3] . [01] . [10] . [92] . [b4] . [01] . [10] . [92] . [d6] . [01] . [10] . [92] . [d7] . [01] . [0e] . [94] . [ac] . [04] . [08] . [95] 8 [38] / [2f] A [41] 2 [32] . [10] . [f0] @ [40] . [e0] B [42] . [c0] . [80] . [91] . [e5] . [01] . [88] # [23] . [e1] . [f7] . [91] . [e0] . [90] . [93] . [e5] . [01] [20] . [93] . [e7] . [01] . [8f] . [ef] . [80] . [93] R [52] . [02] . [10] . [92] . [0d] . [02] A [41] P [50] @ [40] . [93] . [0e] . [02] O [4f] _ [5f] . [90] . [93] . [e6] . [01] . [80] . [91] . [e6] . [01] 3 [33] . [0f] . [83] + [2b] . [80] . [93]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [80] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [e6] . [01] . [80] . [91] . [e8] . [01] . [81] 0 [30] A [41] . [f4] . [10] . [92] . [e8] . [01] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] . [85] . [ec] . [01] . [c0] . [85] . [ee] . [80] . [93] . [bc] . [00] . [80] . [91] . [e5] . [01] . [81] 0 [30] . [e1] . [f3] . [80] . [91] . [0d] . [02] . [84] . [17] . [10] . [f4] @ [40] . [91] . [0d] . [02] [20] . [e0] 0 [30] . [e0] . [0a] . [c0] . [fb] . [01] . [e2] .

[Of] . [f3] . [1f] . [d9] . [01] . [a3] Q [51] . [be] O [4f] . [8c] . [91] . [80] . [83] / [2f] _ [5f] ? [3f] O [4f]
\$ [24] . [17] . [a0] . [f3] . [84] / [2f] . [08] . [95] . [of] . [93] . [1f] . [93] X [58] / [2f] . [12] / [2f] A
[41] 2 [32] . [10] . [f0] . [81] . [e0] J [4a] . [c0] . [80] . [91] . [e5] . [01] . [88] # [23] . [e1] . [f7] .
[82] . [e0] . [80] . [93] . [e5] . [01] . [00] . [93] . [e7] . [01] . [8f] . [ef] . [80] . [93] R [52] . [02] .
[10] . [92]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [c0] . [02] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [0d] . [02] @ [40] . [93] . [0e] . [02] . [ad] . [ee] . [b1] . [e0] . [fb] . [01] . [02] .
[c0] . [81] . [91] . [8d] . [93] . [8e] / [2f] . [86] . [1b] . [84] . [17] . [d0] . [f3] . [10] . [92] . [e6] . [01]
 . [80] . [91] . [e6] . [01] U [55] . [0f] . [85] + [2b] . [80] . [93] . [e6] . [01] . [80] . [91] . [e8] . [01] .
[81] 0 [30] A [41] . [f4] . [10] . [92] . [e8] . [01] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] .
[85] . [ec] . [01] . [c0] . [85] . [ee] . [80] . [93] . [bc] . [00] . [11] # [23] ! [21] . [f0] . [80] . [91] . [e5]
 . [01] . [82] 0 [30] . [e1] . [f3] . [80] . [91] R [52] . [02] . [8f] ? [3f] . [11] . [f4] . [80] . [e0] . [0d] .
[c0] . [80] . [91] R [52] . [02] . [80] 2 [32] . [11] . [f4] . [82] . [e0] . [07] . [c0] . [80] . [91] R [52] .
[02] . [80] 3 [33] . [11] . [f0] . [84] . [e0] . [01] . [c0] . [83] . [e0] . [1f] . [91] . [0f] . [91] . [08] . [95]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: H [48] / [2f] a [61] 2 [32] . [10] . [f0] . [81] . [e0] . [08] . [95] . [80] . [91] . [e5] .
[01] . [84] 0 [30] . [11] . [f0] . [82] . [e0] . [08] . [95] ` [60] . [93] 0 [30] . [02] . [af] . [e0] . [b2] .
[e0] . [84] / [2f] . [9c] . [01] . [f9] . [01] . [02] . [c0] . [81] . [91] . [8d] . [93] . [8e] / [2f] . [84] . [1b] .
[86] . [17] . [d0] . [f3] . [80] . [e0] . [08] . [95] . [1f] . [92] . [0f] . [92] . [0f] . [b6] . [0f] . [92] . [11] \$
[24] / [2f] . [93] ? [3f] . [93] O [4f] . [93] _ [5f] . [93] o [6f] . [93] . [7f] . [93] . [8f] . [93] . [9f] . [93] .
[af] . [93] . [bf] . [93] . [ef] . [93] . [ff] . [93] . [80] . [91] . [b9] . [00] . [90] . [e0] . [88] . [7f] . [90] p
[70] . [80] 6 [36] . [91] . [05] . [09] . [f4] . [f2] . [c0] . [81] 6 [36] . [91] . [05] . [cc] . [f5] . [88] 2 [32]
 . [91] . [05] . [09] . [f4] { [7b] . [c0] . [89] 2 [32] . [91] . [05] . [b4] . [f4] . [80] 1 [31]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [91] . [05] . [09] . [f4] o [6f] . [c0] . [81] 1 [31] . [91] . [05] < [3c] . [f4] . [00] . [97] . [09] . [f4] G [47] . [c1] . [08] . [97] . [09] . [f0] O [4f] . [c1] e [65] . [c0] . [88] 1 [31] . [91] . [05] . [09] . [f4] f [66] . [c0] . [80] . [97] . [09] . [f0] G [47] . [c1] . [82] . [c0] . [80] 4 [34] . [91] . [05] . [09] . [f4] . [a4] . [c0] . [81] 4 [34] . [91] . [05] D [44] . [f4] . [80] 3 [33] . [91] . [05] . [09] . [f4] . [82] . [c0] . [c8] . [97] . [09] . [f0] 8 [38] . [c1] . [89] . [c0] . [80] 5 [35] . [91] . [05] . [09] . [f4] . [89] . [c0] . [88] 5 [35] . [91] . [05] . [09] . [f4] . [96] . [c0] . [88] 4 [34] . [91] . [05] . [09] . [f0] + [2b] . [c1] . [ae] . [c0] . [88] 9 [39] . [91] . [05] . [09] . [f4] . [13] . [c1] . [89] 9 [39] . [91] . [05] . [ec] . [f4] . [88] 7 [37] . [91] . [05] . [09] . [f4] . [ab] . [c0] . [89] 7 [37] . [91] . [05] L [4c] . [f4] . [88] 6 [36]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [03] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [91] . [05] . [09] . [f4] . [a4] . [c0] . [80] 7 [37] . [91] . [05] . [09] . [f0] . [14] . [c1] . [9f] . [c0] . [88] 8 [38] . [91] . [05] . [09] . [f4] . [fc] . [c0] . [80] 9 [39] . [91] . [05] . [09] . [f4] . [9d] . [c0] . [80] 8 [38] . [91] . [05] . [09] . [f0] . [07] . [c1] . [98] . [c0] . [80] ; [3b] . [91] . [05] . [09] . [f4] . [c6] . [c0] . [81] ; [3b] . [91] . [05] L [4c] . [f4] . [80] : [3a] . [91] . [05] . [09] . [f4] . [9f] . [c0] . [88] : [3a] . [91] . [05] . [09] . [f0] . [f7] . [c0] . [ba] . [c0] . [80] < [3c] . [91] . [05] . [09] . [f4] . [e3] . [c0] . [88] < [3c] . [91] . [05] . [09] . [f4] . [df] . [c0] . [88] ; [3b] . [91] . [05] . [09] . [f0] . [ea] . [c0] . [c2] . [c0] . [80] . [91] . [e6] . [01] . [80] . [93] . [bb] . [00] . [cf] . [c0] . [90] . [91] . [0d] . [02] . [80] . [91] . [0e] . [02] . [98] . [17] h [68] . [f4] . [90] . [91] . [0d] . [02] . [e9] / [2f]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [03] [20]

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avrdude: Recv: . [14]

avrdude: Recv: . [f0] . [e0] . [e3] Q [51] . [fe] O [4f] . [80] . [81] . [80] . [93] . [bb] . [00] . [9f] _ [5f] . [90] . [93] . [0d] . [02] . [bc] . [c0] . [80] . [91] . [e7] . [01] . [88] # [23] . [09] . [f4] K [4b] . [c0] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [c2] . [c0] . [80] . [e2] . [80] . [93] R [52] . [02] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [b7] . [c0] . [80] . [e3] . [80] . [93] R [52] . [02] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [ac] . [c0] . [88] . [e3] . [80] . [93] R [52] . [02] . [9b] . [c0] . [80] . [91] . [0d] . [02] . [90] . [91] . [bb] . [00] . [e8] / [2f] . [f0] . [e0] . [e3] Q [51] . [fe] O [4f] . [90] . [83] . [8f] _ [5f] . [80] . [93] . [0d] . [02] . [90] . [91] . [0d] . [02] . [80] . [91]

avrdude: Recv: . [10]

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avrdude: Recv: . [10]

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avrdude: Recv: Q [51] . [02] . [80] 2 [32] 0 [30] . [f4] . [e0] . [91] Q [51] . [02] . [f0] . [e0] . [ef] \ [5c] . [fd] O [4f] . [10] . [82] . [85] . [ed] . [80] . [93] . [bc] . [00] . [80] . [91] . [bc] . [00] . [84] . [fd] . [fc] . [cf] . [10] . [92] . [e5] . [01] ` [60] . [91] Q [51] . [02] . [e0] . [91] . [eb] . [01] . [f0] . [91] . [ec] . [01] . [81] . [e3] . [92] . [e0] p [70] . [e0] . [09] . [95] . [10] . [92] Q [51] . [02] - [2d] . [c0] . [84] . [e0] . [80] . [93] . [e5] . [01] . [10] . [92] / [2f] . [02] . [10] . [92] 0 [30] . [02] . [e0] . [91] . [e9] . [01] . [f0] . [91] . [ea] . [01] . [09] . [95] . [80] . [91] 0 [30] . [02] . [88] # [23]) [29] . [f4] . [81] . [e0] . [80] . [93] 0 [30] . [02] . [10] . [92] . [0f] . [02] . [90] . [91] / [2f] . [02] . [e9] / [2f] . [f0] . [e0] . [e1] _ [5f] . [fd] O [4f] . [80] . [81] . [80] . [93] . [bb] . [00] . [9f] _ [5f] . [90] . [93] / [2f] . [02]

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avrdude: Recv: . [80] . [81] . [8d] . [7f] . [80] . [83] . [88] . [e4] . [80] . [93] . [b8] . [00] . [85] . [e4] . [80] . [93] . [bc] . [00] . [08] . [95] . [fc] . [01] . [12] . [82] . [8f] . [ef] . [81] . [83] . [10] . [82] . [13] . [82] . [08] . [95] . [fc] . [01] . [83] . [81] . [88] # [23] 1 [31] . [f0] f [66] # [23] . [19] . [f4] . [8f] . [ef] . [81] . [83] . [08] . [95] . [11] . [82] . [08] . [95] . [cf] . [93] . [df] . [93] . [ec] . [01] . [8b] . [81] . [88] # [23] . [19] . [f4] . [80] . [e0] . [90] . [e0] . [13] . [c0] . [89] . [81] . [80] . [95] . [86] # [23] . [88] . [83] . [89] . [ed] . [91] . [e0] j [6a] . [81] . [0e] . [94] } [7d] . [01] . [89] . [ed] . [91] . [e0] h [68] . [81] . [0e] . [94] . [ff] . [01] . [89] . [ed] . [91] . [e0] . [0e] . [94] B [42] . [02] . [90] . [e0] [20] . [e0] 0 [30] . [e0] . [89] + [2b] . [11] . [f4] ! [21] . [e0] 0 [30] . [e0] . [c9] . [01] . [df] . [91]

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avrdude: Recv: . [cf] . [91] . [08] . [95] . [cf] . [93] . [df] . [93] . [ec] . [01] j [6a] . [83] . [89] . [ed] . [91] . [e0] . [0e] . [94] W [57] . [02] . [89] . [ed] . [91] . [e0] j [6a] . [81] A [41] . [e0] . [0e] . [94] S [53] . [02] . [1b] . [82] . [88] # [23] . [11] . [f0] . [81] . [e0] . [8b] . [83] . [89] . [ed] . [91] . [e0] . [0e] . [94] . [90] . [01] . [88] . [83] . [8b] . [81] . [90] . [e0] . [df] . [91] . [cf] . [91] . [08] . [95] . [08] . [95] . [08] . [95] . [fc] . [01] . [13] . [82] . [12] . [82] . [86] . [e5] . [91] . [e0] . [91] . [83] . [80] . [83] . [08] . [95] . [fc] . [01] . [a0] . [81] . [b1] . [81] . [18] . [96] - [2d] . [91] < [3c] . [91] . [19] . [97] o [6f] . [ef] . [f9] . [01] . [09] . [95] . [08] . [95] . [fc] . [01] . [a0] . [81] . [b1] . [81] . [18] . [96] - [2d] . [91] < [3c] . [91] . [19] . [97] ` [60] . [e0] . [f9] . [01] . [09] . [95] . [08] . [95] . [dc] . [01]

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avrdude: Recv: . [ed] . [91] . [fc] . [91] . [02] . [84] . [f3] . [85] . [e0] - [2d] @ [40] . [e0] . [09] . [95] . [08] . [95] h [68] . [e1] . [0e] . [94] ? [3f] . [05] . [08] . [95] . [fc] . [01] e [65] . [81] . [86] / [2f] . [84] ` [60] . [85] . [83] l [6c] ` [60] . [cf] . [01] . [0e] . [94] ? [3f] . [05] . [08] . [95] . [dc] . [01] . [17] . [96] . [9c] . [91] . [17] . [97] l [49] . [17] . [10] . [f0] l [49] / [2f] A [41] P [50] . [18] . [96] . [8c] . [91] . [18] . [97] . [80] 1 [31] 9 [39] . [f4] . [94] 0 [30]) [29] . [f4] . [e4] / [2f] . [f0] . [e0] . [ee] Y [59] . [fe] O [4f] . [04] . [c0] . [e4] / [2f] . [f0] . [e0] . [ea] Y [59] . [fe] O [4f] . [80] . [81] h [68] .

[Of] ` [60] h [68] . [cd] . [01] . [0e] . [94] ? [3f] . [05] . [08] . [95] . [dc] . [01] . [ed] . [91] . [fc] . [91] . [02] . [84] . [f3] . [85] . [e0] - [2d] A [41] . [e0] . [09] . [95] . [81] . [e0] . [90] . [e0] . [08] . [95]

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avrdude: Recv: . [14]

avrdude: Recv: a [61] . [e0] . [0e] . [94] ? [3f] . [05] . [80] . [ed] . [97] . [e0] . [0e] . [94] . [e6] . [07] . [08] . [95] . [cf] . [93] . [df] . [93] . [ec] . [01] B [42] 0 [30] . [18] . [f0] . [8c] . [81] . [88] ` [60] . [8c] . [83] O [4f] . [83] h [68] . [87] " [22] # [23]) [29] . [f0] A [41] 0 [30] . [19] . [f4] . [8c] . [81] . [84] ` [60] . [8c] . [83] d [64] . [e6] p [70] . [e0] . [80] . [e0] . [90] . [e0] . [0e] . [94] . [8d] . [07] | [6c] . [81] d [64] . [fd] 1 [31] . [c0] . [e8] . [81] . [f9] . [81] . [02] . [84] . [f3] . [85] . [e0] - [2d] . [ce] . [01] c [63] . [e0] B [42] . [e0] . [09] . [95] . [84] . [e9] . [91] . [e1] . [0e] . [94] . [e6] . [07] . [e8] . [81] . [f9] . [81] . [02] . [84] . [f3] . [85] . [e0] - [2d] . [ce] . [01] c [63] . [e0] B [42] . [e0] . [09] . [95] . [84] . [e9] . [91] . [e1] . [0e] . [94] . [e6] . [07] . [e8] . [81] . [f9] . [81] . [02] . [84] . [f3] . [85] . [e0] - [2d] . [ce] . [01] c [63] . [e0] B [42] . [e0] . [09] . [95] . [84] . [e9] . [91] . [e1] . [0e] . [94] . [e6] . [07] . [e8] . [81] . [f9] . [81] . [02] . [84] . [f3] . [85]

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avrdude: Recv: . [cf] . [91] . [08] . [95] . [dc] . [01] . [81] . [e0] . [90] . [e0] . [02] . [c0] . [88] . [0f] . [99] . [1f] j [6a] . [95] . [e2] . [f7] . [1c] . [96] . [8c] . [93] . [1c] . [97] . [1a] . [96] \ [5c] . [93] N [4e] . [93] . [19] . [97] . [ed] . [91] . [fc] . [91] . [11] . [97] . [00] . [84] . [f1] . [85] . [e0] - [2d] . [cd] . [01] ` [60] . [e0] . [09] . [95] . [08] . [95] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [8c] . [01] . [d6] . [2e] . [8e] . [e0] . [e8] . [2e] . [f1] , [2c] . [e0] . [0e] . [f1] . [1e] . [f8] . [01] b [62] . [89] m [6d]) [29] . [c7] . [01] . [0e] . [94] . [dc] . [04] . [f8] . [01] b [62] . [89] ` [60] . [95] m [6d] ! [21] . [c7] . [01] . [0e] . [94] . [dc] . [04] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [08] . [95] . [dc] . [01] . [fc] . [01] [20] . [e0] . [90] . [e0] p [70] . [e0] ` [60] . [ff]

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avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [02] . [c0] . [85] . [89] ([28] + [2b] . [9f] _ [5f] 1 [31] . [96] . [94] 0 [30] . [19] . [f0] u [75] . [95] g [67] . [95] . [f4] . [cf] A [41] 0 [30] . [19] . [f4] T [54] . [96] L [4c] . [91] T [54] . [97] . [1d] . [96] . [8c] . [91] . [1d] . [97] . [84] + [2b] ([28] + [2b] . [cd] . [01] b [62] / [2f] . [0e] . [94] . [1b] . [06] . [08] . [95] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] . [ec] . [01] . [14] / [2f] . [06] / [2f] . [0f] p [70] B [42] 0 [30] . [19] . [f4] ` [60] / [2f] @ [40] . [e0] . [0c] . [c0] p [70] . [e0] D [44] . [e0] u [75] . [95] g [67] . [95] J [4a] . [95] . [e1] . [f7] A [41] / [2f] . [0e] . [94] : [3a] . [06] . [ce] . [01] ` [60] / [2f] A [41] / [2f] . [0e] . [94] : [3a] . [06] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [08] . [95] . [fc] . [01] \$ [24] . [85] " [22] # [23] . [99] . [f0] . [81] . [85] . [92] . [85] . [00] . [97]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [80] . [06] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [19] . [f4] f [66] # [23]) [29] . [f4] . [06] . [c0] . [01] . [97] ! [21] . [f4] f [66] # [23] . [11] . [f4] % [25] . [87] . [01] . [c0] . [15] . [86] . [cf] . [01] . [0e] . [96] e [65] . [85] . [0e] . [94] . [dc] . [04] . [08] . [95] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] . [8c] . [01] . [ec] . [01] . [2e] . [96] . [ce] . [01] . [f8] . [01] c [63] . [85] . [0e] . [94] . [02] . [05] . [01] . [97] . [19] . [f0] [20] . [e0] 0 [30] . [e0] . [0c] . [c0] . [ce] . [01] a [61] . [e0] . [0e] . [94] . [d1] . [04] . [f8] . [01] . [14] . [82] . [ce] . [01] ` [60] . [e0] . [0e] . [94] . [dc] . [04] ! [21] . [e0] 0 [30] . [e0] . [c9] . [01] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [08] . [95] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [8c] . [01] . [f6] . [2e] . [e4] . [2e] . [d2] . [2e] . [0e] . [94] . [91] . [06] . [c8] . [01]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [06] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: o [6f] - [2d] N [4e] - [2d] - [2d] - [2d] . [0e] . [94] . [88] . [05] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [08] . [95] / [2f] . [92] ? [3f] . [92] O [4f] . [92] _ [5f] . [92] o [6f] . [92] . [7f] . [92] . [8f] . [92] . [9f] . [92] . [af] . [92] . [bf] . [92] . [cf] . [92] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [df] . [93] . [cf] . [93] . [cd] . [b7] . [de] . [b7] < [3c] . [01] . [96] . [2e] D [44] . [2e] " [22] . [2e] . [0e] . [94] ! [21] . [05] . [8e] . [e6] . [91] . [e0] . [f3] . [01] . [91] . [83] . [80] . [83] . [c3] . [01] . [0e] . [96] . [0e] . [94] . [ca] . [04] . [f3] . [01] . [93] . [86] . [14] . [86] . [15] . [86] . [12] . [86] . [11] . [86] . [81] . [e0] . [90] . [e0] . [9c] . [01] . [02] . [c0] " [22] . [0f] 3 [33] . [1f] J [4a] . [94] . [e2] . [f7] " [22] . [8b] . [fc] . [01] . [02] . [c0] . [ee] . [0f]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [00] . [07] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [ff] . [1f] * [2a] . [94] . [e2] . [f7] . [1f] . [01] . [f3] . [01] # [23] . [8a] . [9c] . [01] . [02] . [c0] " [22] . [0f] 3 [33] . [1f] . [0a] . [95] . [e2] . [f7] \$ [24] . [8b] . [fc] . [01] . [02] . [c0] . [ee] . [0f] . [ff] . [1f] . [ea] . [94] . [e2] . [f7] . [7f] . [01] . [f3] . [01] . [e5] . [8a] . [9c] . [01] . [02] . [c0] " [22] . [0f] 3 [33] . [1f] . [ca] . [94] . [e2] . [f7] & [26] . [8b] . [fc] . [01] . [02] . [c0] . [ee] . [0f] . [ff] . [1f] . [aa] . [94] . [e2] . [f7] _ [5f] . [01] . [f3] . [01] . [a7] . [8a] . [02] . [c0] . [88] . [0f] . [99] . [1f] . [8a] . [94] . [e2] . [f7] . [80] . [8f] . [c3] . [01] m [6d] . [89] N [4e] . [89] _ [5f] . [89] . [0e] . [94] . [02] . [06] . [cf] . [91] . [df] . [91] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [cf] . [90] . [bf] . [90] . [af] . [90] . [9f] . [90] . [8f] . [90] . [7f] . [90] o [6f] . [90]

avrdude: Recv: . [10]

#avrdude: Send: U [55] @ [40] . [07] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: _ [5f] . [90] O [4f] . [90] ? [3f] . [90] / [2f] . [90] . [08] . [95] . [1f] . [92] . [0f] . [92] . [0f] . [b6] . [0f] . [92] . [11] \$ [24] / [2f] . [93] ? [3f] . [93] . [8f] . [93] . [9f] . [93] . [af] . [93] . [bf] . [93] . [80] . [91] W [57] . [02] . [90] . [91] X [58] . [02] . [a0] . [91] Y [59] . [02] . [b0] . [91] Z [5a] . [02] 0 [30] . [91] [[5b] . [02] . [01] . [96] . [a1] . [1d] . [b1] . [1d] # [23] / [2f] - [2d] _ [5f] - [2d] 7 [37] [20] . [f0] - [2d] W [57] . [01] . [96] . [a1] . [1d] . [b1] . [1d] [20] . [93] [[5b] . [02] . [80] . [93] W [57] . [02] . [90] . [93] X [58] . [02] . [a0] . [93] Y [59] . [02] . [b0] . [93] Z [5a] . [02] . [80] . [91] S [53] . [02] . [90] . [91] T [54] . [02] . [a0] . [91] U [55] . [02] . [b0] . [91] V [56] . [02] . [01] . [96] . [a1] . [1d] . [b1] . [1d] . [80] . [93] S [53] . [02] . [90] . [93] T [54] . [02] . [a0] . [93] U [55] . [02]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [07] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [b0] . [93] V [56] . [02] . [bf] . [91] . [af] . [91] . [9f] . [91] . [8f] . [91] ? [3f] . [91] / [2f] . [91] . [0f] . [90] . [0f] . [be] . [0f] . [90] . [1f] . [90] . [18] . [95] . [9b] . [01] . [ac] . [01] . [7f] . [b7] . [f8] . [94] . [80] . [91] S [53] . [02] . [90] . [91] T [54] . [02] . [a0] . [91] U [55] . [02] . [b0] . [91] V [56] . [02] f [66] . [b5] . [a8] . [9b] . [05] . [c0] o [6f] ? [3f] . [19] . [f0] . [01] . [96] . [a1] . [1d] . [b1] . [1d] . [7f] . [bf] . [ba] / [2f] . [a9] / [2f] . [98] / [2f] . [88] ' [27] . [86] . [0f] . [91] . [1d] . [a1] . [1d] . [b1] . [1d] b [62] . [e0] . [88] . [0f] . [99] . [1f] . [aa] . [1f] . [bb] . [1f] j [6a] . [95] . [d1] . [f7] . [bc] . [01] - [2d] . [c0] . [ff] . [b7] . [f8] . [94] . [80] . [91] S [53] . [02] . [90] . [91] T [54] . [02] . [a0] . [91] U [55] . [02] . [b0] . [91] V [56] . [02] . [e6] . [b5] . [a8] . [9b] . [05] . [c0]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [c0] . [07] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [ef] ? [3f] . [19] . [f0] . [01] . [96] . [a1] . [1d] . [b1] . [1d] . [ff] . [bf] . [ba] / [2f] . [a9] / [2f] . [98] / [2f] . [88] ' [27] . [8e] . [0f] . [91] . [1d] . [a1] . [1d] . [b1] . [1d] . [e2] . [e0] . [88] . [0f] . [99] . [1f] . [aa] . [1f] . [bb] . [1f] . [ea] . [95] . [d1] . [f7] . [86] . [1b] . [97] . [0b] . [88] ^ [5e] . [93] @ [40] . [c8] . [f2] ! [21] P [50] 0 [30] @ [40] @ [40] @ [40] P [50] @ [40] h [68] Q [51] | [7c] O [4f] ! [21] . [15] 1 [31] . [05] A [41] . [05] Q [51] . [05] q [71] . [f6] . [08] . [95] . [01] . [97] 9 [39] . [f0] . [88] . [0f] . [99] . [1f] . [88] . [0f] . [99] . [1f] . [02] . [97] . [01] . [97] . [f1] . [f7] . [08] . [95] x [78] . [94] . [84] . [b5] . [82] ` [60] . [84] . [bd] . [84] . [b5] . [81] ` [60] . [84] . [bd] . [85] . [b5] . [82] ` [60] . [85] . [bd] . [85] . [b5] . [81] ` [60] . [85] . [bd] . [ee] . [e6] . [f0] . [e0] . [80] . [81]

avrdude: Recv: . [10]

#avrdude: Send: U [55] . [00] . [08] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [81] ` [60] . [80] . [83] . [e1] . [e8] . [f0] . [e0] . [10] . [82] . [80] . [81] . [82] ` [60] . [80] . [83] . [80] . [81] . [81] ` [60] . [80] . [83] . [e0] . [e8] . [f0] . [e0] . [80] . [81] . [81] ` [60] . [80] . [83] . [e1] . [eb] . [f0] . [e0] . [80] . [81] . [84] ` [60] . [80] . [83] . [e0] . [eb] . [f0] . [e0] . [80] . [81] . [81] ` [60] . [80] . [83] . [ea] . [e7] . [f0] . [e0] . [80] . [81] . [84] ` [60] . [80] . [83] . [80] . [81] . [82] ` [60] . [80] . [83] . [80] . [81] . [81] ` [60] . [80] . [83] . [80] . [81] . [80] h [68] . [80] .

[83] . [10] . [92] . [c1] . [00] . [08] . [95] H [48] / [2f] P [50] . [e0] . [ca] . [01] . [82] U [55] . [9f] O [4f] . [fc] . [01] \$ [24] . [91] . [ca] . [01] . [86] V [56] . [9f] O [4f] . [fc] . [01] . [94] . [91] J [4a] W [57] _ [5f] O [4f] . [fa] . [01] 4 [34] . [91] 3 [33] # [23] . [09] . [f4] @ [40] . [c0] " [22] # [23] Q [51] . [f1]

avrdude: Recv: . [10]

##avrdude: Send: U [55] @ [40] . [08] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: # [23] 0 [30] q [71] . [f0] \$ [24] 0 [30] ([28] . [f4] ! [21] 0 [30] . [a1] . [f0] " [22] 0 [30] . [11] . [f5] . [14] . [c0] & [26] 0 [30] . [b1] . [f0] ' [27] 0 [30] . [c1] . [f0] \$ [24] 0 [30] . [d9] . [f4] . [04] . [c0] . [80] . [91] . [80] . [00] . [8f] w [77] . [03] . [c0] . [80] . [91] . [80] . [00] . [8f] } [7d] . [80] . [93] . [80] . [00] . [10] . [c0] . [84] . [b5] . [8f] w [77] . [02] . [c0] . [84] . [b5] . [8f] } [7d] . [84] . [bd] . [09] . [c0] . [80] . [91] . [b0] . [00] . [8f] w [77] . [03] . [c0] . [80] . [91] . [b0] . [00] . [8f] } [7d] . [80] . [93] . [b0] . [00] . [e3] / [2f] . [f0] . [e0] . [ee] . [0f] . [ff] . [1f] . [ee] X [58] . [ff] O [4f] . [a5] . [91] . [b4] . [91] / [2f] . [b7] . [f8] . [94] f [66] # [23] ! [21] . [f4] . [8c] . [91] . [90] . [95] . [89] # [23] . [02] . [c0] . [8c] . [91] . [89] + [2b] . [8c] . [93] / [2f] . [bf] . [08] . [95] . [08] . [95]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [80] . [08] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [cf] . [93] . [df] . [93] . [0e] . [94] . [f0] . [07] . [0e] . [94] . [7f] . [08] . [0e] . [94] B [42] . [01] . [c0] . [e0] . [d0] . [e0] . [0e] . [94] . [b3] . [00] [20] . [97] . [e1] . [f3] . [0e] . [94] . [00] . [00] . [f9] . [cf] . [08] . [95] . [cf] . [92] . [df] . [92] . [ef] . [92] . [ff] . [92] . [0f] . [93] . [1f] . [93] . [cf] . [93] . [df] . [93] | [7c] . [01] k [6b] . [01] . [8a] . [01] . [c0] . [e0] . [d0] . [e0] . [0f] . [c0] . [d6] . [01] m [6d] . [91] m [6d] . [01] . [d7] . [01] . [ed] . [91] . [fc] . [91] . [01] . [90] . [f0] . [81] . [e0] - [2d] . [c7] . [01] . [09] . [95] . [c8] . [0f] . [d9] . [1f] . [01] P [50] . [10] @ [40] . [01] . [15] . [11] . [05] q [71] . [f7] . [ce] . [01] . [df] . [91] . [cf] . [91] . [1f] . [91] . [0f] . [91] . [ff] . [90] . [ef] . [90] . [df] . [90] . [cf] . [90] . [08] . [95] . [cf] . [93] . [df] . [93] . [ec] . [01] a [61] . [15]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [c0] . [08] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] . [80] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: q [71] . [05] . [19] . [f4] [20] . [e0] 0 [30] . [e0] . [0f] . [c0] . [db] . [01] . [0d] . [90] . [00] [20] . [e9] . [f7] . [11] . [97] . [a6] . [1b] . [b7] . [0b] . [e8] . [81] . [f9] . [81] . [02] . [80] . [f3] . [81] . [e0] - [2d] . [ad] . [01] . [09] . [95] . [9c] . [01] . [c9] . [01] . [df] . [91] . [cf] . [91] . [08] . [95] . [0e] . [94] . [bc] . [08] . [08] . [95] . [ee] . [0f] . [ff] . [1f] . [05] . [90] . [f4] . [91] . [e0] - [2d] . [09] . [94] . [f8] . [94] . [ff] . [cf] E [45] I [6c] e [65] c [63] t [74] r [72] o [6f] H [48] o [6f] b [62] b [62] y [79] . [2e] e [65] s [73] . [00] T [54] e [65] s [73] t [74] . [00] . [2e] . [00] o [6f] k [6b] . [00] T [54] e [65] [20] e [65] s [73] p [70] e [65] r [72] o [6f] [20] e [65] n [6e] . [00] W [57] W [57] W [57] . [2e] E [45] I [6c] e [65] c [63] t [74] r [72] o [6f] H [48] o [6f] b [62] b [62] y [79] . [2e] e [65] s [73]

avrdude: Recv: . [10]

##avrdude: Send: U [55] . [00] . [09] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude: Send: t [74] . [00] @ [40] F [46] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [00] p [70] r [72] u [75] e [65] b [62] a [61] . [00] . [00] . [00] . [00] . [00] . [ff] . [01] . [ce] . [01] . [87] . [01] . [90] . [01] . [a5] . [01] . [b6] . [01] . [00] . [00] . [00] . [00] u [75] . [05] . [92] . [08] . [88] . [05] . [1f] . [05] [20] . [05] . [91] . [08] . [00] @ [40] . [10] P [50] . [00] @ [40] . [14] T [54] . [00] . [00] . [00] . [00] u [75] . [05] . [92] . [08] . [b4] . [06] . [02] . [06] y [79] . [06] Y [59] . [06]

avrdude: Recv: . [10]

| 100% 0.70s

avrdude: verifying ...

avrdude: 4672 bytes of flash verified

avrdude: Send: Q [51] [20]

avrdude: Recv: . [14]

avrdude: Recv: . [10]

avrdude done. Thank you.