

## Re: STA013 problem

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*Source:* <http://sci.tech-archive.net/Archive/sci.electronics.design/2005-06/msg03488.html>

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- *From:* Pooh Bear <[rabbitsfriendsandrelations@xxxxxxxxxxxxx](mailto:rabbitsfriendsandrelations@xxxxxxxxxxxxx)>
  - *Date:* Sat, 25 Jun 2005 14:14:20 +0100
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eeh wrote:

> And the data\_req is always low.

I suspect that maybe not many ppl have experience of the sta013. I had to google it to find out what it was.

I'm familiar with I2C, serial audio data and although haven't yet used SPI am familiar with how it works ( since I'm looking at a device with an SPI i/f for a potential project ).

I have however no idea from your post exactly what problem you're experiencing.

What data is it your shifting from I2C to SPI ? And why ? Note that " It seems that the I2C interface is OK" suggests you're not totally confident.

If you've got some data\_req stuck low – clearly that device isn't seeing what it's expecting ( suggesting transmission error ).

A block diagram ( even verbal description ) would help.

Graham

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- *Follow-Ups:*
    - ◆ **[Re: STA013 problem](#)**
      - ◇ *From:* martin griffith
  - *References:*
    - ◆ **[STA013 problem](#)**
      - ◇ *From:* eeh
    - ◆ **[Re: STA013 problem](#)**
      - ◇ *From:* eeh

Re: STA013 problem

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