Subject: REMS Erratum

From: Ben Kitchener < b.kitchener@sheffield.ac.uk>

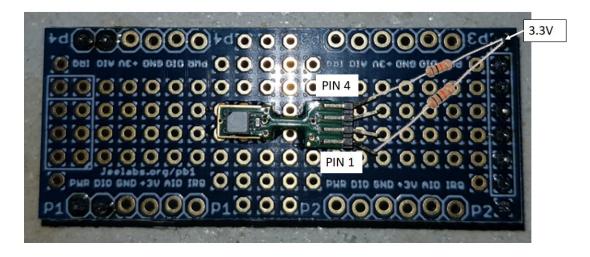
Date: 30/03/2021, 09:55

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Hello All.

It seems that during my haste to get REMS shipped out quickly, I completely forgot to install pull-up resistors on the SHT85 proto boards on the sensor nodes. My sincerest apologies for that. The solution is to solder a 10K resistor between PIN 4 (SDA) and 3.3V, and another 10K resistor between PIN 1 (SCL) and 3.3V. This should make it all a bit more stable.



In the mean time, I will produce a batch of spare/extra sensor nodes over the next couple of weeks.

Once again, sorry for the omission!

cheers

Ben

P.S. Hongbo - I will fix your kit before I post it out to you.

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1 of 2 03/02/2022, 14:43



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I have adopted the **Email Charter**, this means that:

- My responses might be quite brief
- Unless I ask you a direct question I do not expect a response
- If you have not asked me a direct question I will not respond
- I do not read emails at the weekend
- I will try to respond within 3 working days
- If you have a complicated question that requires lots of explanation I am happy to have a phone conversation instead

2 of 2 03/02/2022, 14:43