



Chris Tasich &lt;chris.tasich@gmail.com&gt;

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## Sutarkhali elevation

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**Rachel Bain** <rachel.l.bain@gmail.com>  
To: chris.tasich@vanderbilt.edu

Mon, Mar 9, 2020 at 8:53 AM

Hi Chris,

From 9-Oct-2017 through 3-Mar-2018 7:10AM BDT, the nose of Sutarkhali CTD (where the instruction manual says the sensor is) was 4.19 m below platform elevation as measured by theodolite. The sensor was exposed for 5 low waters beginning on 1-Feb-2018 (morning low BDT) as well as one low water the morning of 2-Mar-2018 BDT. These truncated elevations (atmospheric measurements) are equal to the nose of the CTD. Add 4.19 meters to the truncated elevations on these dates to get the platform elevation.

Obviously this is only one point on the platform, though...

Rachel