

FAQ Sensors Levelling

1. Introduction

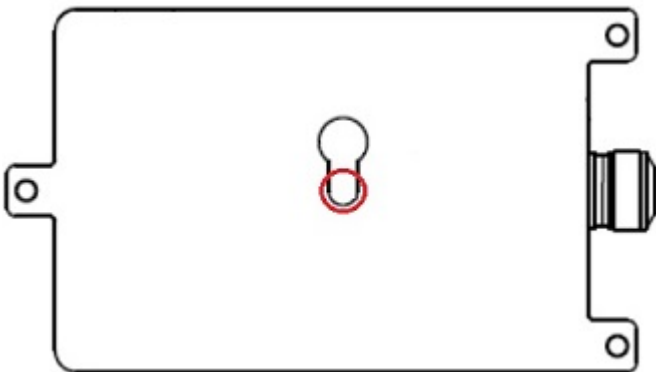
- This procedure describes how to level a GeoSIG Sensor.
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2. Required Tools

- Spirit level
 - Single bolt mounted on installation surface
 - Sensor
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3. Put Sensor on Bolt

- Use the mounting slot in the bottom of the sensor housing to slide the sensor onto the installation bolt



- The red marking indicates the final position of the bolt
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3. Levelling of Sensor

- Put the spirit level on top of the sensor housing
- Use the 3 levelling screws to adjust the sensor level
- A torque value of 1Nm (finger-tight) is appropriate, overtightening the levelling mechanism may damage the sensor housing!



- Adjust the levelling with the spirit level in x-direction



- Adjust the levelling with the spirit level in y-direction

