# Image Tool - Feature #8275

## Saturated Pixels incorrect on Background Subtraction

04/08/2015 08:14 AM - Chip Edstrom

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| **Status:** | New | | **Start date:** | 04/08/2015 |
| **Priority:** | Normal | | **Due date:** | |
| **Assignee:** | John Diamond | | **% Done:** | 0% |
| **Category:** | | | **Estimated time:** | 0.00 hour |
| **Target version:** | | | **Spent time:** | 0.00 hour |

**Description**

The background subtraction in Imagetool reports the number of saturated pixels in the background subtracted image. Ideally we'd be able to see both the saturated pixels of both the saturated pixels of the raw image and background subtracted image to be able to tell whether or not we're just being fooled by a high background. These should also be available as ACNET devices to allow datalogging and ACL scripts access to this information (probably most easily done on the front end during histogram collection).