

Product Change Notification

**PCN29019A**

Version 1

Sheet 1 of 1

**Date: 28 October 2016**

**Title:**

CCD30-11 NIMO BI Deep Depletion series datasheet amendment

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**Product Affected:**

All CCD30-11 back-illuminated variants on deep-depleted silicon and in Non-Inverted Mode Operation (NIMO) only.

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**Reason for Change:**

Incorrect minimum QE performance values specified on test results sheets. The information on the datasheet and test sheets not in alignment.

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**Description of Change:**

The minimum 900 nm QE specification value has been adjusted on the test sheet and the product datasheet to 65% minimum from 70% minimum previously. The typical QE value has not changed. The datasheet has also been updated fully throughout to bring it in alignment with the delivered test results sheets and to the same standard as the datasheets for other products.

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**Identification Method to Distinguish Change:**

New release of product datasheet A1A-100017 at version 3.

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**Estimated Implementation Date:**

Friday 4 November 2016

This is the earliest date from which customers may expect to receive product affected by this process change. This date is determined by the implementation schedule and subsequent verification and validation activities, and by the depletion of buffer stocks established to maintain continuity of supply during the change process. This may result in e2v shipping product manufactured prior to this process change after this forecast date.

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**Responses and queries:**

No response is required to this notification. However, e2v will deem this change accepted unless any specific conditions of acceptance are received within 30 days of the date of issue of this notification.

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**Should you need to contact e2v regarding this change please use the following link.**

[webleads@e2v.com](mailto:webleads@e2v.com)