

## **2.9 OVERTCLOCK PIXEL SHOWS DEPENDENCE TO EXPOSURE TIME**

Unexpectedly, the overclock pixels, which should indicate the bias level caused by the video offset, show a dependence on the exposure index used. DN values vary up to 5 DN from a 0 to 1 second exposure duration. This anomaly is not seen in every set of data : it was seen with the WAC FM LTC\_BLEM\_GAIN data set, but not with the Dark Current or Light Transfer Curve Data.