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Subject: SDS digitization - new offset functionality  
Posted by [Stefan Pflueger](#) on Tue, 07 Nov 2017 14:19:29 GMT  
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Hello,

I want to add some new functionality in the SDS digitization classes. This new functionality is to introduce an offset in x and y for the active part of a sensor, so that the first pixel does not necessarily have to start at the edge of the TGeoVolume.

Also another question: I stumbled on the two SDS classes with do this PndSdsCalcPixel and PndSdsCalcPixelDif. It looks like a lot of overhead in these two classes. Can I merge these two, or do we even need them both?

Best regards,  
Stefan

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