

---

Subject: Re: Regarding digitization of start detector of diamond  
Posted by [Tobias Stockmanns](#) on Thu, 27 Mar 2014 16:24:33 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Shyam,

the parameter "cluster\_corrchargecut" is for the correlation of hits on the top and on the bottom side of the sensor. If the differences between the charges is less than the cut parameter than the two strip informations are combined to a hit. This does not work for single sided sensors.

If you need different parameters for your two different types of sensors depends if the parameters of your sensors are the same or not. In general I would say you should have two parameter sets.

Cheers,

Tobias

---