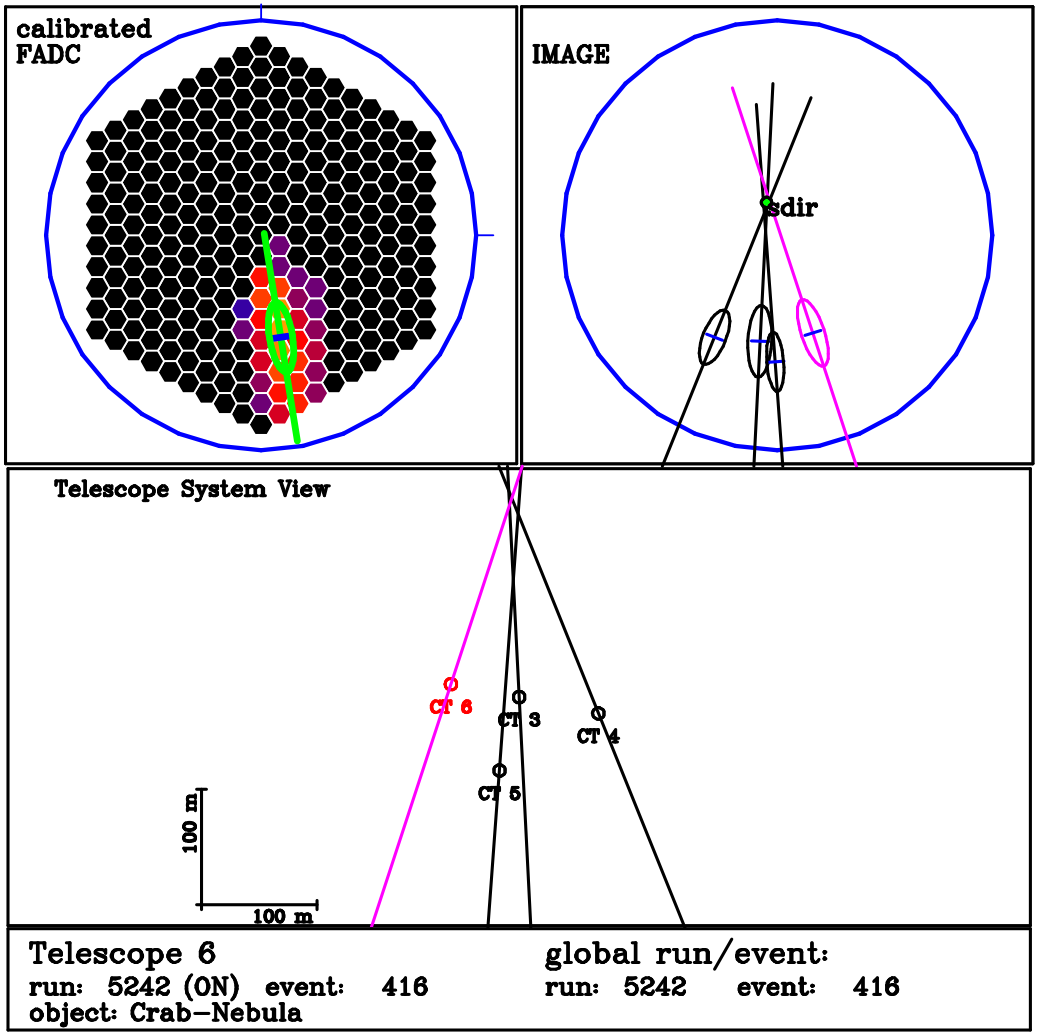
# Online Terminal:Reconstructed Air Shower Event




**Upper left:**

**Cherenkov light image seen by a telescope's camera**

**Upper right:**

**Overlay of all 4 images recorded by the telescopes. The intersection point of the long axis of the ellipses is a measure of the air shower's direction. The unambigous reconstruction is based on the stereoscopic principle. Online reconstruction of a system event is made possible by online event building.**

**Lower part:**

**Reconstruction of the shower core**