

Event 29764351 :-)

Time (UTC): 2014/10/26 02:15:27

Time (GPS): 1098324943 s 35252000 ns

Trigger: FD & 3TOT; no T5

Stations: 3 (Acc: 2, Bad: 78)

Full reconstruction (4.5)

$$E = (3.93 \pm 1.14 \pm 0.05) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (60.5 \pm 0.9, 28.0 \pm 0.7) \text{ deg}$$

$$(x,y) = (-34.23 \pm 0.27, -2.70 \pm 0.16) \text{ km}$$

$$S1000 = 9.5 \pm 2.7 (\pm 0.1) \text{ VEM}$$

$$\beta = -1.56 (\pm 0.29), \gamma = -0.08, r_{\text{opt}} = 1028. \text{ m}$$

$$\text{radius} = 18.35 \text{ km (estimated)}$$

Monitoring

average stations age: 8.7 yr