

Event 8359271 :-)

Time (UTC): 2009/9/18 07:49:37

Time (GPS): 937295392 s 594622000 ns

Trigger: FD & 3TOT; no T5

Stations: 3 (Acc: 1, Bad: 65)

Full reconstruction (4.5)

$$E = (7.73 \pm 1.55 \pm 1.32) \times 10^{17} \text{ eV}$$

$$(\theta, \phi) = (40.6 \pm 1.2, 29.6 \pm 1.4) \text{ deg}$$

$$(x,y) = (-33.02 \pm 0.16, 2.26 \pm 0.08) \text{ km}$$

$$S1000 = 3.8 \pm 0.7 (\pm 0.6) \text{ VEM}$$

$$\beta = -2.00 (\pm 0.34), \gamma = 0.02, r_{\text{opt}} = 733. \text{ m}$$

$$\text{radius} = 8.76 \text{ km (estimated)}$$

Monitoring

average stations age: 4.1 yr