

Event 9841026 :-)

Time (UTC): 2010/7/5 02:03:42

Time (GPS): 962330637 s 153232000 ns

Trigger: FD & 3TOT & 4C1; 6T5 5T5

Stations: 4 (Acc: 4, Bad: 18)

Full reconstruction (4.5)

$$E = (1.54 \pm 0.25 \pm 0.05) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (38.1 \pm 2.0, 103.2 \pm 1.2) \text{ deg}$$

$$(x,y) = (15.68 \pm 0.03, -0.96 \pm 0.10) \text{ km}$$

$$S1000 = 7.8 \pm 1.2 (\pm 0.2) \text{ VEM}$$

$$\beta = -2.09 (\pm 0.30), \gamma = 0.00, r_{\text{opt}} = 936. \text{ m}$$

$$\text{radius} = 9.52 \text{ km (estimated)}$$

Monitoring

average stations age: 5.5 yr