

Event 13505138 :-)

Time (UTC): 2011/12/31 06:10:48

Time (GPS): 1009347063 s 997804000 ns

Trigger: FD & 3TOT; 5T5

Stations: 3 (Acc: 3, Bad: 72)

Full reconstruction (4.5)

$$E = (1.37 \pm 0.38 \pm 0.10) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (48.3 \pm 1.0, 329.0 \pm 1.6) \text{ deg}$$

$$(x,y) = (-20.53 \pm 0.03, 18.66 \pm 0.05) \text{ km}$$

$$S1000 = 5.6 \pm 1.5 (\pm 0.4) \text{ VEM}$$

$$\beta = -1.86 (\pm 0.32), \gamma = 0.12, r_{\text{opt}} = 1161. \text{ m}$$

$$\text{radius} = 10.68 \text{ km (estimated)}$$

Monitoring

average stations age: 6.6 yr