

Event 15351046 :-)

Time (UTC): 2012/6/25 05:48:00

Time (GPS): 1024638495 s 272245000 ns

Trigger: FD & 3TOT; 6T5 5T5

Stations: 3 (Acc: 0, Bad: 71)

Full reconstruction (4.5)

$$E = (1.26 \pm 0.16 \pm 0.15) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (32.5 \pm 0.9, 24.8 \pm 1.5) \text{ deg}$$

$$(x,y) = (-31.66 \pm 0.10, 5.02 \pm 0.04) \text{ km}$$

$$S1000 = 6.8 \pm 0.9 (\pm 0.8) \text{ VEM}$$

$$\beta = -2.16 (\pm 0.31), \gamma = 0.02, r_{\text{opt}} = 785. \text{ m}$$

radius = 8.56 km (estimated)

Monitoring

average stations age: 7.1 yr