

Event 15156482 :-)

Time (UTC): 2012/6/14 00:13:28

Time (GPS): 1023668023 s 613207000 ns

Trigger: FD & 3TOT; 6T5 5T5

Stations: 3 (Acc: 1, Bad: 6)

Full reconstruction (4.5)

$$E = (1.14 \pm 0.19 \pm 0.08) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (31.6 \pm 0.7, 241.1 \pm 1.5) \text{ deg}$$

$$(x,y) = (-9.72 \pm 0.06, -20.02 \pm 0.08) \text{ km}$$

$$S1000 = 6.3 \pm 1.0 (\pm 0.4) \text{ VEM}$$

$$\beta = -2.17 (\pm 0.31), \gamma = 0.03, r_{\text{opt}} = 868. \text{ m}$$

$$\text{radius} = 8.39 \text{ km (estimated)}$$

Monitoring

average stations age: 8.4 yr