

Event 3713331 :-)

Time (UTC): 2007/7/17 23:46:21

Time (GPS): 868751195 s 532452000 ns

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

Stations: 4 (Acc: 0, Bad: 0)

Full reconstruction (4.5)

$$E = (1.36 \pm 0.19 \pm 0.15) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (43.8 \pm 0.9, 123.0 \pm 0.7) \text{ deg}$$

$$(x,y) = (-2.44 \pm 0.05, 25.07 \pm 0.11) \text{ km}$$

$$S1000 = 6.2 \pm 0.9 (\pm 0.7) \text{ VEM}$$

$$\beta = -1.97 (\pm 0.31), \gamma = 0.05, r_{\text{opt}} = 799. \text{ m}$$

$$\text{radius} = 10.52 \text{ km (estimated)}$$

Monitoring

average stations age: 1.2 yr

$$T = 7.2^{\circ}\text{C}; T(\text{day}) = 8.4^{\circ}\text{C}$$