

Event 36700641 :-)

Time (UTC): 2016/2/11 05:51:38

Time (GPS): 1139205115 s 332863000 ns

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

Stations: 9 (Acc: 0, Bad: 12)

Full reconstruction (4.5)

$$E = (3.82 \pm 0.42 \pm 0.21) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (62.5 \pm 0.3, 22.5 \pm 0.3) \text{ deg}$$

$$(x,y) = (0.32 \pm 0.07, 19.59 \pm 0.06) \text{ km}$$

$$S1000 = 8.4 \pm 0.9 (\pm 0.5) \text{ VEM}$$

$$\beta = -1.48 (\pm 0.29), \gamma = -0.14, r_{\text{opt}} = 888. \text{ m}$$

$$\text{radius} = 21.50 \pm 2.81 \text{ km}$$

Monitoring

average stations age: 9.0 yr