

## Event 13916102 :-)

Time (UTC): 2012/2/29 07:51:04

Time (GPS): 1014537079 s 844709000 ns

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

Stations: 4 (Acc: 4, Bad: 7)

## Full reconstruction (4.5)

$$E = ( 1.80 \pm 0.26 \pm 0.16 ) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = ( 51.4 \pm 1.1, 287.2 \pm 0.5 ) \text{ deg}$$

$$(x,y) = (11.85 \pm 0.06, 34.13 \pm 0.11) \text{ km}$$

$$S1000 = 6.6 \pm 0.9 ( \pm 0.6 ) \text{ VEM}$$

$$\beta = -1.80 ( \pm 0.31 ), \gamma = 0.12, r_{\text{opt}} = 837. \text{ m}$$

$$\text{radius} = 13.33 \text{ km (estimated)}$$

## Monitoring

average stations age: 4.5 yr