Event 11196117 :-)

Time (UTC): 2011/2/27 03:21:02

Time (GPS): 982812077 s 29617000 ns

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

Stations: 6 (Acc: 0, Bad: 73)

Full reconstruction (4.5)

E =
$$(1.88 \pm 0.25 \pm 0.14) \times 10^{18}$$
 eV
 $(\theta, \phi) = (48.9 \pm 0.7, 179.9 \pm 0.5)$ deg

$$(x,y) = (-16.45 \pm 0.13, 6.42 \pm 0.05) \text{ km}$$

 $S1000 = 7.5 \pm 1.0 \ (\pm 0.6) \text{ VEM}$
 $\beta = -1.87 \ (\pm 0.30), \ \gamma = 0.12, \ r_{opt} = 853. \ m$

radius = $11.45 \pm 2.48 \text{ km}$

Monitoring

average stations age: 2.9 yr