

Event 35373766 :-)

Time (UTC): 2015/11/5 06:49:20

Time (GPS): 1130741377 s 774939000 ns

Trigger: FD & 3TOT; 6T5 5T5

Stations: 3 (Acc: 0, Bad: 75)

Full reconstruction (4.5)

$$E = (1.61 \pm 0.37 \pm 0.11) \times 10^{18} \text{ eV}$$

$$(\theta, \phi) = (45.4 \pm 1.4, 255.6 \pm 1.8) \text{ deg}$$

$$(x,y) = (-19.11 \pm 0.07, 13.35 \pm 0.02) \text{ km}$$

$$S1000 = 7.0 \pm 1.6 (\pm 0.5) \text{ VEM}$$

$$\beta = -1.95 (\pm 0.30), \gamma = 0.08, r_{\text{opt}} = 1157. \text{ m}$$

radius = 10.26 km (estimated)

Monitoring

average stations age: 8.4 yr