

Possible observation of solar neutrons in association with solar flare of November 28th, 1998

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Particles can be accelerated in association with solar flares. In order to elucidate particle acceleration at solar surface, new type of solar neutron

telescopes have been installed on high mountains around the world.

In association with solar flare of November 28th 1998, signal from direction of sun was caught with the significance of 4.2 sigma at Tibet.

The possibility that solar neutron might produce this signal is examined.