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NOAA/SEC Boulder, CO USA

This proton flux plot contains the 5-minute averaged integral proton flux (protons/cm<sup>2</sup>-s-sr) as measured by GOES-11 for energy thresholds of  $\geq 10$ ,  $\geq 50$ , and  $\geq 100$  MeV. SEC's proton event threshold is 10 protons/cm<sup>2</sup>-s-sr at  $\geq 10$  MeV. Large particle fluxes have been associated with satellite single event upsets (SEUs).

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