

SEP-spectrum-StereoA (unical_sep_stra_spectrum.json):

Proton energy spectra for widespread target events observed from Stereo-A spacecraft. The data used to calculate the energy spectra were taken from the SEPT, LET and HET telescopes in the energy range (84.1 keV – 100 MeV), with a resolution of 1minute (URL: <https://izw1.caltech.edu/STEREO/>). Columns:

- 1) the geometric mean energy (MeV);
- 2) the time averaged differential fluxes of energetic particles ($\text{cm}^{-2} \text{ s}^{-1} \text{ sr}^{-1} \text{ MeV}^{-1}$), calibrated where necessary, calculated over the duration of the SEP event;
- 3) the name of the spacecraft.