SAIP2010



Contribution ID: 41 Type: Presentation

Multivariate Techniques for Constructing Quiet Day Curves

The identification of anomalies in time series data depends on a knowledge of the expected "normal" variations in the data. Numerous techniques exist for deriving such Quiet Day Curves (QDCs). A flexible multivariate technique has been developed which generates QDCs which account for seasonal and other variations.

Primary author: Dr COLLIER, Andrew (Hermanus Magnetic Observatory)

Presenter: Dr COLLIER, Andrew (Hermanus Magnetic Observatory)

Track Classification: Track D2 - Space Science