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## 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)

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