

Using multi-spectral sensors for vegetation mapping

H van Deventer, MA Cho, M Lück-Vogel and L van Niekerk, CSIR

Abstract

Wetland and estuarine vegetation is often difficult to detect and separate from adjacent land covers with multispectral sensors for a number of reasons. The spatial resolution of space-borne sensors is often insufficient for these features which occur along narrow gradients in the landscape.

Keywords: Wetland vegetation, Estuarine vegetation