Subject: Spectral Library Bundles Posted by jevincen on Tue, 30 Nov 2004 23:19:07 GMT

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Hello All,

In mapping a MNF image using Mixture Tuned Matched Filtering, the user has the ability to select in the N-Dimensional viewer multiple endmembers for a class, thus encompassing as much spectral variability for the endmember as possible. When using the spectral library builder from a library spectra or in-situ spectra, each spectra becomes a class. What I am looking to do is bundle the in-situ spectral endmembers as a single class to create a wider range of spectral variability within an endmember class.

Anyone have any ideas on implementing or programming for this idea? Any and all comments welcome and thanks in advance. Sincerely,

Jeff Vincent