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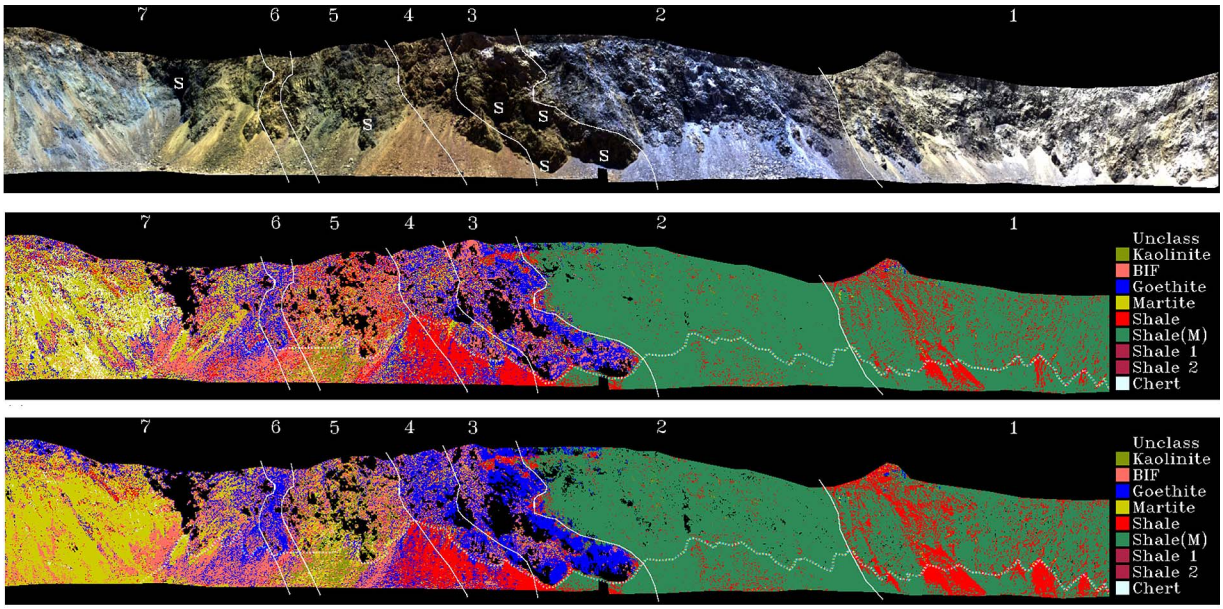


Classification of geological zones of a vertical wall of an open-pit iron-ore mine (Pilbara, Western Australia), using hyperspectral imagery (400–2335 nm). (Top) Enhanced, true-color composite with overlaid geological boundaries mapped in the field. Comparison of classification using SAM with two criteria: minimal angle (middle) and majority class (bottom).