

cisely and accurately determined before the band center can be estimated. Removal of the thermal component, which varies with position of the subsolar point on the lunar surface, is theoretically possible [e.g., Clark, 1979], but reliable estimations of the proportion of thermal flux at 2.5 μm require accurate determination of the temperature of lunar areas when reflectance data were obtained. Preferably, the temperature of an area should be measured at the same time the reflectance is measured.

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