

multi scale imaging spectroscopy pdf

Imaging Spectroscopy Using Tunable Filters: A Review Nahum Gata Opto-Knowledge Systems, Inc. (OKSI), Torrance, CA. ABSTRACT Major spin-offs from NASA's multi- and hyperspectral imaging remote sensing technology developed for Earth

Imaging Spectroscopy Using Tunable Filters: A Review

Raman spectroscopy (/ ˈr ɛ • m ɛ ˈn /; named after Indian physicist Sir C. V. Raman) is a spectroscopic technique used to observe vibrational, rotational, and other low-frequency modes in a system. Raman spectroscopy is commonly used in chemistry to provide a structural fingerprint by which molecules can be identified. It relies on inelastic scattering, or Raman scattering, of monochromatic ...

Raman spectroscopy - Wikipedia

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Instruments - Large Binocular Telescope Observatory

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