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Power as observed in solar 5-minute oscillations with frequency \( \nu \) (from
about 1.3 mHz at bottom to 5.7 mHz at
top and degree \( \ell \) (from about 7 on left to 170 on right). The narrow ridges of
concentrated power (shown by the lighter tones) corresponds to theoretically predicted acoustic resonances in
the sun. Analysis of observed frequen-
cies permits study of the structure and
dynamics of the solar interior. See page
923. [T. L. Duval, Jr., and J. W.
Harvey, National Solar Observatory,
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85726]