



Seismology of the Sun and the Distant Stars

edited by D. O. Gough

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Seismology Of The Sun And The Distant Stars

J.T. Schmelz, Richard Brown



Seismology Of The Sun And The Distant Stars:

Seismology of the Sun and the Distant Stars D.O. Gough, 2012-12-06 The history of modern helioseismology is only ten years old In 1975 F L Deubner separated for the first time the spatial and temporal properties of the solar five minute oscillations and was thus able to measure the dispersion relation for high degree acoustic modes p modes The diagnostic value of these observations was appreciated immediately Indeed by comparing the observed relation with computations that had already been carried out by R K Ulrich and subsequently by H Ando and Y Osaki it was recognised that contemporary solar models that had been constructed with the low observed neutrino flux in mind were too hot in their outer layers Moreover their convection zones were too shallow Since that time the observations have improved There is now good reason to suppose that a sufficiently careful analysis will lead to a direct determination of the helium abundance in the solar convection zone especially when foreseeable further improvements in the observations have been achieved The data will also provide useful diagnostics of the uncertain equation of state of partially ionized plasmas and they might also enable us to measure the large scale structure of the convective flow

Seismology of the Sun and the Distant Stars D O Gough, 1986-03-31 **Seismology of the Sun & Sun-like Stars** Instituto de Astrofísica de Canarias, 1988 **Literature 1986, Part 1** Prof. Dr. Roland Wielen, S. Böhme, U. Esser, H. Hefele, Inge Heinrich, W. Hofmann, D. Krahn, V. R. Matas, Dr. Lutz D. Schmädel, G. Zech, 2013-04-17 *Energy Research Abstracts*, 1986 *Solar Neutrinos* Raymond Davis, Jr., 2018-05-11 A variety of evolutionary sequences of models for the solar interior has been computed corresponding to variations in input data to obtain some idea of the uncertainties involved in predicting a solar neutrino flux It is concluded that the neutrino flux can be estimated to within a factor of 2 the primary uncertainty being the initial homogeneous solar composition detailed results are given With a preferred value of the heavy element to hydrogen ratio $Z/X = 0.028$ the helium content necessary to fit a model to the observed solar luminosity is found to be $Y = 0.27$ **Solar Interior and Atmosphere** Arthur N.

Cox, 2018-01-30 Observational data derived from the world's largest solar telescopes are correlated with theoretical discussions in nuclear and atomic physics by contributors representing a wide range of interests in solar research **The Sun in Time** Charles Philip Sonett, Mark S. Giampapa, Mildred Shapley Matthews, 1991 An interdisciplinary approach to solar physics as eighty nine contributors trace the evolution of the Sun and provide a review of our current understanding of both its structure and its role in the origin and evolution of the solar system **The Sun** Michael Stix, 2012-12-06 A wealth of new experimental and theoretical results has been obtained in solar physics since the first edition of this textbook appeared in 1989 Thus all nine chapters have been thoroughly revised and about 100 pages and many new illustrations have been added to the text The additions include element diffusion in the solar interior the recent neutrino experiments methods of image restoration observational devices used for spectroscopy and polarimetry and new developments in helioseismology and numerical simulation The book takes particular advantage of the results of several recent space missions which lead to

substantial progress in our understanding of the Sun from the deep interior to the corona and solar wind *The Equation of State in Astrophysics* G. CHABRIER (Ed), Evry L. Schatzman, 1994-08-11 A unique review of our understanding of dense ionised matter in astrophysical contexts essential reading for graduate students and researchers **Advances in Helio- and Asteroseismology** Jørgen Christensen-Dalsgaard, Søren Frandsen, 2012-12-06 Helio and asteroseismology study the interior of the Sun and other stars by means of observations of oscillations on their surfaces The last 10 years in the study of the solar interior to a has witnessed a very rapid evolution point where we can now contemplate investigating the physical state of matter or the details of rotation and other large scale motion in the Sun The stellar studies are in some respects at the point of the solar studies 10 years ago but appear poised to take off Thus the time was deemed ripe for IAO Symposium No 123 to assess the present status of this work and plan for its future development Apart from the seismic data few observations are available to provide information about stellar interiors Detailed studies by spectral analysis can be made of stellar surface properties including atmospheric temperature and chemical composition However the stellar radiative spectrum is almost entirely fixed by the mass luminosity radius and surface rotation of the star and contains essentially no other information about the interior An important test of stellar evolution theory is provided by observations of stellar clusters whose members can reasonably be assumed to have the same age and chemical composition The location of such stars in a HR diagram where luminosity is plotted against the effective temperature can roughly be understood in terms of stellar evolution calculations **New Windows to the Universe** International Astronomical Union, 1990-12-13

Scientific and Technical Aerospace Reports , 1986 **A Positron Named Priscilla** National Academy of Sciences, Anne Simon Moffat, Elizabeth J. Maggio, David Holzman, Michelle Hoffman, T.A. Heppenheimer, Addison Greenwood, Andrew Chaikin, Barbara Burke, Marcia F. Bartusiak, 1994-02-01 A Positron Named Priscilla is a book of wonder offering a fascinating readable overview of cutting edge investigations by many of today's leading young scientists Written for anyone who loves science this volume reports on some of the most exciting recent discoveries and advances in fields from astronomy to molecular biology This new book is from one of the world's most prestigious scientific institutions the National Academy of Sciences The Academy provides an annual forum for the brightest young investigators to exchange ideas across disciplines an exchange that was the spark for A Positron Named Priscilla Each chapter is authored by a popular science writer who offers helpful historical perspectives clear and well illustrated explanations of current scientific thinking and previews of future developments The scope of topics and breadth of discussion ensure interest at all levels Topics include Planetary science and the compelling glimpse through the clouded atmosphere of Venus afforded by the spacecraft Magellan Astrophysics and the emergence of helioseismology a new field that allows researchers to probe the interior workings of the sun Biology and what we have learned about DNA in the 40 years since its discovery our current understanding of protein molecules the building blocks of living systems and the high tech search for answers to the AIDS epidemic Physics and our

new found ability to move and manipulate individual atoms on a surface The book also tells the remarkable story of buckyballs or buckminsterfullerenes a form of carbon discovered only a few years ago that have the potential to be used in a variety of important applications from superconductivity to nanotechnology Mathematics and the rise of wavelet theory and how mathematicians are applying it in sometimes startling ways from assisting the FBI with fingerprint storage to coaxing the secrets from a battered recording of Brahms playing the piano Geosciences and the search for clocks in the earth to make life saving earthquake predictions A Positron Named Priscilla is a must read for anyone who wants to keep up with a broad range of scientific endeavor

The Internal Solar Angular Velocity B.R. Durney, Sofia Sabatino, 2012-12-06 It is clear that the discovery of solar eigenmodes and the resulting possibility of probing the solar interior is an event of primary importance for solar physics in general and for theories of the inner solar angular velocity in particular While these theories are basic for the understanding of the solar spin down differential rotation dynamo and activity they are however extremely complex and in all likelihood only limited further progress could have been achieved without the guidance of observations Until recently and in spite of the scant observational basis the theoretical work has moved forward as the perusal of this book shows There cannot be any doubt however that the present rapidly expanding worldwide observational program will lead ultimately to a vigorous theoretical development of the field It appeared to the organizers that a meeting centered on theories of the inner solar angular velocity comprising presentations of the main research areas by the involved scientists would significantly foster this development since it would help to clarify the basic ideas of the subject The meeting held at the National Solar Observatory Sacramento Peak from August 11 to August 14 was the eighth in a series of summer symposia at Sacramento Peak The unqualified success of the meeting could not have been possible without the unlimited devotion of the staff at Sacramento Peak Ray Smartt Frank and Pat Hegwer Ramona Elrod in particular

The Sun: A Laboratory for Astrophysics J.T. Schmelz, Richard Brown, 2012-12-06 As in the days following Skylab solar physics came to the end of an era when the Solar Maximum Mission re entered the earth's atmosphere in December 1989 The 1980s had been a pioneering decade not only in space and ground based studies of the solar atmosphere Solar Maximum Mission Hinotori VLA Big Bear Nancy et al etc but also in solar terrestrial relations ISEE AMPTE and solar interior neutrino and helioseismology studies The pace of development in related areas of theory nuclear atomic MHD beam plasma has been equally impressive All of these raised tantalizing further questions about the structure and dynamics of the Sun as the prototypical and best observed star This Advanced Study Institute was timed at a pivotal point between that decade and the realisation of Yohkoh Ulysses SOHO GRANAT Coronas and new ground based optical facilities such as LEST and GONG so as to teach and inspire the up and coming young solar researchers of the 1990s The topics lecturers and students were all chosen with this goal in mind and the result seems to have been highly successful by all reports

Accretion and Winds Gerhard Klare, 2012-12-06 In order to bring the scientific events of the meetings of the Astronomische Gesellschaft AG to the attention of the worldwide

astronomical community an annual publication *Reviews in Modern Astronomy* was established. It is devoted exclusively to the invited reviews, the Karl Schwarzschild lectures and the high light contributions from leading scientists reporting on recent progress and scientific achievements at their respective institutes. This third volume continues the yearbook series of publications of the society. It comprises the complete set of contributions presented during the spring meeting of the AG at Berlin in March 1990 which was dedicated to the topic *Accretion and Winds*. In addition, four latecomers, two review and two highlight papers delivered at the fall meeting at Graz, Austria, in September 1989, close this volume. Heidelberg, September 1990.

Contents: Some New Elements in Accretion Disk Theory By F Meyer With 5 Figures 1 Mass Transfer and Evolution in Close Binaries By A R King With 4 Figures 14 Radiation Hydrodynamics of the Boundary Layer of Accretion Disks in Cataclysmic Variables By W Kley With 6 Figures 21 Curious Observations of Cataclysmic Variables By F V Hessman With 10 Figures 32 Accretion in AM Herculis Stars 44 By A D Schwope With 12 Figures X ray Diagnostics of Accretion Disks By G Hasinger With 12 Figures 60 Accretion Phenomena at Neutron Stars By A Rebetzky, H Herold, U Kraus, H P Nollert and H Ruder With 13 Figures

Progress in Physics, vol. 2/2013 Dmitri Rabounski, Florentin Smarandache, Larissa Borissova, The Journal on Advanced Studies in Theoretical and Experimental Physics including Related Themes from Mathematics

Literature 1989, Part 1 Astronomisches Rechen-Institut, 2013-11-11. From the reviews: *Astronomy and Astrophysics Abstracts* has appeared in semi annual volumes since 1969 and it has already become one of the fundamental publications in the fields of astronomy, astrophysics and neighbouring sciences. It is the most important English language abstracting journal in the mentioned branches. The abstracts are classified under more than a hundred subject categories, thus permitting a quick survey of the whole extended material. The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences. As such, it represents a necessary ingredient of any astronomical library all over the world. *Space Science Review* Dividing the whole field plus related subjects into 108 categories, each work is numbered and most are accompanied by brief abstracts. Fairly comprehensive cross referencing links relevant papers to more than one category and exhaustive author and subject indices are to be found at the back, making the catalogues easy to use. The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes.

The Observatory Magazine *Progress in Physics, vol. 4/2013* Dmitri Rabounski, Florentin Smarandache, Larissa Borissova, The Journal on Advanced Studies in Theoretical and Experimental Physics including Related Themes from Mathematics

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