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Monthly Notices of the Royal Astronomical Society Volume 59

By Royal Astronomical Society

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1899 Excerpt: .order of spectrum. For instance, many of Rowland s superb gratings have as many as 40,000 lines, and the spectra of the 3rd and 4th order may be advantageously used. Professor Michelson has designed a new form of grating with what is the equivalent of 20 rulings, and it appears that he uses spectra of about the 15,000th or 20,000th order. He is using the instrument in the investigation of the Zeeman effect, a research in which a very high dispersion and resolving power are desirable. The use of such high orders of spectra is only possible when the problem of concentrating the light in a single spectrum has been solved. Printing of Maps and Tables of Spectra.--In 1896 the Editorial Board of the Astrophysxcal Journal announced that they intended as far as possible to adopt (i) Rowland s wave lengths, (2) the printing of spectra...



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Reviews

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-- **Mrs. Maudie Weimann**