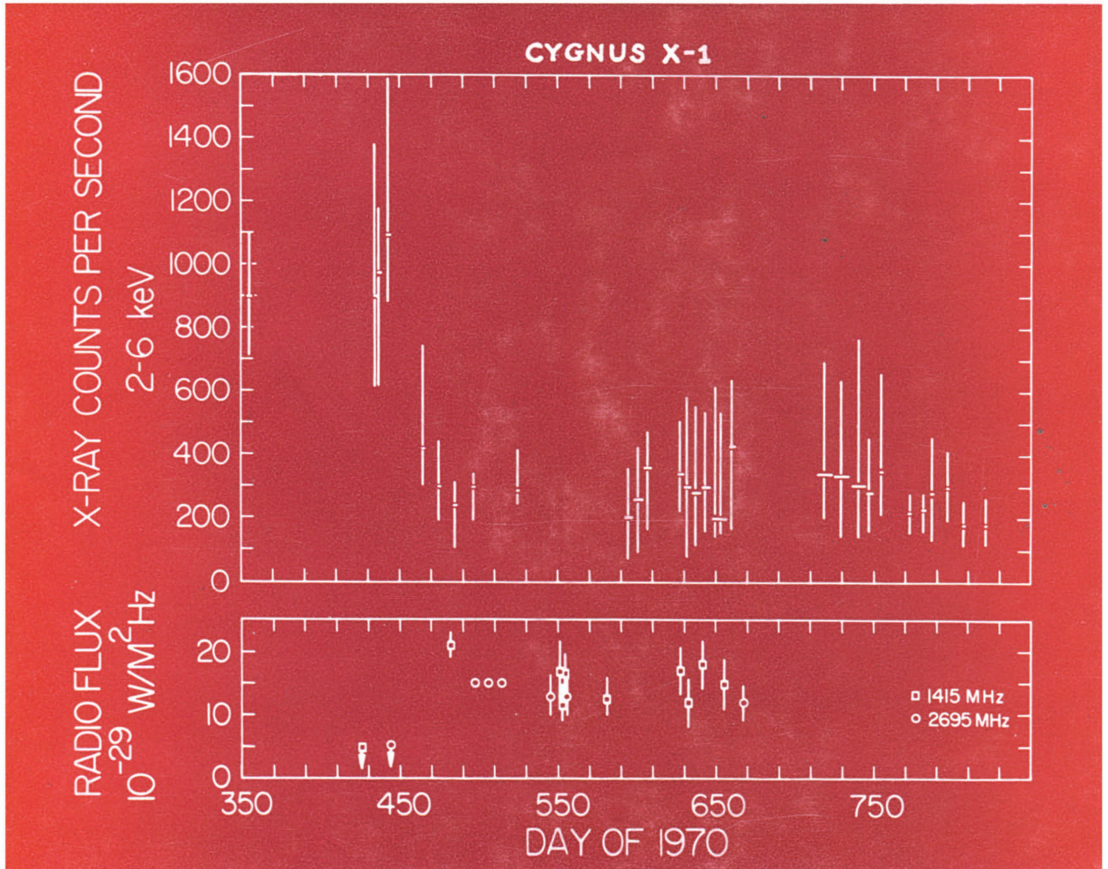


INTERNATIONAL ASTRONOMICAL UNION

SYMPOSIUM No. 64

GRAVITATIONAL RADIATION AND GRAVITATIONAL COLLAPSE

Edited by C. DEWITT-MORETTE



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Detection of Gravitational Radiation

by J. A. TYSON

The Prospects for High Sensitivity Gravitational

Antennae *by* V. B. BRAGINSKY

Electromagnetic Detectors of Gravitational

Waves *by* J. B. ZEL'DOVICH *et al.*

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Accretion of Matter on Relativistic Systems

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SUMMARY *by* J. A. WHEELER

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GRAVITATIONAL COLLAPSE**



During the Symposium, S. Chandrasekhar (right) was presented by A. Rubinowicz (left) with the Marian Smoluchowski medal. G. Contopoulos, Secretary General of the IAU, presided over the session at which the ceremony took place.

(Photo by Marek Holzman)

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AND
GRAVITATIONAL COLLAPSE

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