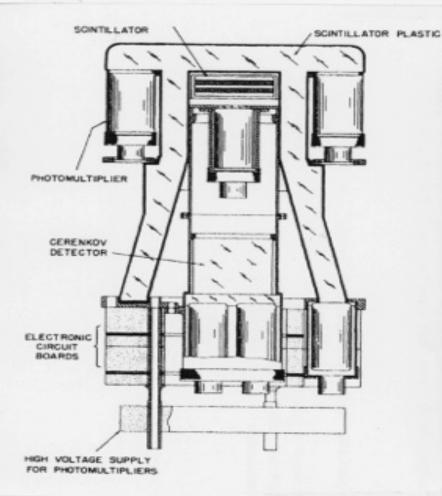
EARLY DAYS OF X-RAY ASTRONOMY

GEORGE W.CLARK MIT-Kavli Institute for Astrophysics and Space Research

PIONEERS OF HIGH-ENERGY X-RAY ASTRONOMY



EXPLORER 11 - HIGH-ENERGY GAMMA-RAY OBSERVATORY APRIL 27, 1961



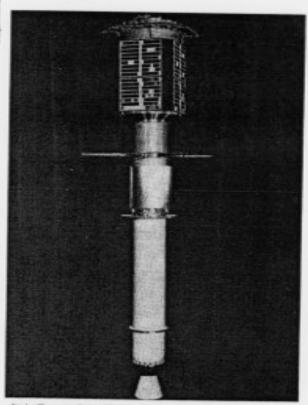
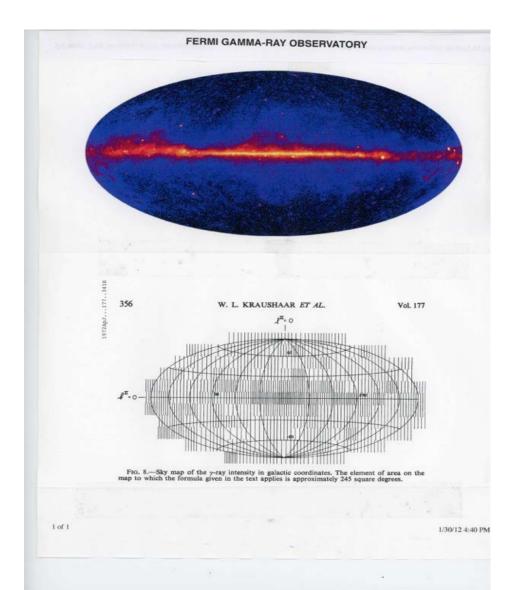


Fig. 1.— The complete Replace XI another. The reviser mature astronaed attached and the dougsted body tousided shout a transverse axis in a place which nisedy presented.

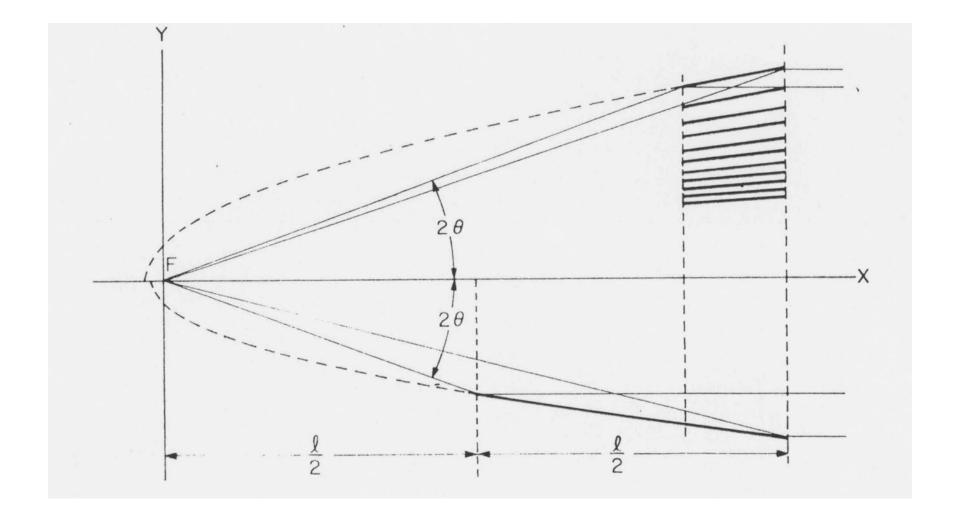
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ALL-SKY HIGH-ENERGY GAMMA-RAY MAPS FROM OSO-3 AND THE FERMI OBSERVATORY

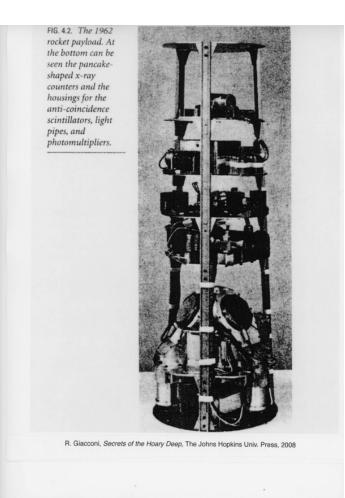


ASE-TN-49 1 1 A BRIEF REVIEW OF EXPERIMENTAL AND THEORETICAL PROGRESS IN X-RAY ASTRONOMY Sponsored By American Science and Engineering, Inc. 85 Broadway Cumbridge 42, Massachusetts Authors Riccardo Giacconi American Science and Engineering, Inc. Cambridge, Massachusetts George W. Clark Massachusetts Institute of Technology Cambridge, Massachusetts Bruno B. Rossi Massachusetts Institute of Technology Cambridge, Massachusetts Approved: 5 15 January 1960 Martin Annis President

NESTED X-RAY CONCENTRATOR



1962 Rocket Paylaod for Discovery of Extra-Solar X-Ray Sources



EVIDENCE FOR EXTRA-SOLAR X-RAY SOURCES

EVIDENCE FOR X RAYS FROM SOURCES OUTSIDE THE SOLAR SYSTEM*

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