

924 ELEMENTARY PROBLEMS
AND ANSWERS IN
SOLAR SYSTEM
ASTRONOMY



JAMES A. VAN ALLEN

924 Elementary Problems And Answers In Solar System Astronomy

Abigail Foerstner



924 Elementary Problems And Answers In Solar System Astronomy:

924 Elementary Problems and Answers in Solar System Astronomy James Alfred Van Allen, 1993 This challenging collection of problems is organized into seven carefully crafted thoughtful chapters on the Sun and the nature of the solar system the motion of the planets the Sun Earth and Moon the sky as observed from the rotating revolving Earth other planets their satellites their rings asteroids comets and meteoroids and the radiations and telescopes From question 1 List characteristics of the solar system that are major clues in devising a hypothesis of its origin and evolution through question 924 Give a brief list of the contributions of radio and radar technologies in lunar and planetary astronomy the problems range in difficulty from ones requiring only simple knowledge to ones requiring significant understanding and analysis Many of the answers in turn illuminate the questions by providing basic explanations of the concepts involved Pioneer 10 and 11 are now halfway to the edge of the solar system All beginning and advanced students of astronomy and their instructors as well as all dedicated amateurs can join James Van Allen on this journey by exploring the questions and answers in this stimulating book

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James Van Allen Abigail Foerstner, 2009-06 Astrophysicist and space pioneer James Van Allen 1914 2006 for whom the Van Allen radiation belts were named was among the principal scientific investigators for twenty four space missions including Explorer I in 1958 the first successful U S satellite Mariner 2 s 1962 flyby of Venus the first successful mission to another planet and the 1970s Pioneer 10 and Pioneer 11 missions that surveyed Jupiter and Saturn Although he retired as a University of Iowa professor of physics and astronomy in 1985 he remained an active researcher using his campus office to monitor data from Pioneer 10 on course to reach the edge of the solar system when its signal was lost in 2003 until a short time before his death at the age of ninety one Now Abigail Foerstner blends space science drama military agendas cold war politics and the events of Van Allen s lengthy career to create the first biography of this highly influential physicist Drawing on Van Allen s correspondence and publications years of interviews with him as well as with more than a hundred other people and declassified documents from such archives as the Jet Propulsion Laboratory the Kennedy Space Center and the Applied Physics Laboratory Foerstner describes Van Allen s life from his Iowa childhood to his first experiments at White Sands to the years of Explorer I until his death in 2006 Often called the father of space science James Van Allen led the way to mapping a new solar system based on the solar wind massive solar storms and cosmic rays Pioneer 10 alone sent him more than thirty years of readings that helped push our recognition of the boundary of the solar system billions of miles past Pluto Abigail Foerstner s compelling biography charts the eventful life and time of this trailblazing physicist

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de divulgació constitueix una introducció accessible i molt constructiva als grans temes de l'astrofísica i la cosmologia. Presenta una descripció clara del contingut de l'univers conegut des dels astres del Sistema Solar a les estrelles i les galàxies. La claredat en l'exposició així com la fluïdesa i l'amenitat del discurs emprat fan que la lectura d'aquest llibre siga tot un plaer per al lector. Les il·lustracions tant les que evoquen aportacions significatives de la història de l'astronomia com les elaborades pels autors o les obtingudes mitjançant telescopis o sondes espacials s'articulen amb el text de tal manera que es converteixen en un element essencial de l'exposició. Sens dubte aquest llibre servirà molt per a despertar noves vocacions en una ciència tan antiga i alhora tan actual com és l'astronomia. La present edició traduïda i ampliada de la que es va publicar l'any 2001 en català ha sorgit motivada per la demanda de lectors en castellà.

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fonamental, 2a ed. David Galadí-Enríquez, Enric Marco Soler, Vicent J. Martínez García, Joan Antoni Miralles Torres, 2011-11-28 L'astronomia és la ciència més antiga. L'esser humà ha sentit fascinat des de sempre pel cel estrellat. Ha estudiat els astres amb interès i dedicació tot buscant les eines més adequades per a fer-ho. L'astronomia fonamental proporciona una introducció senzilla i molt constructiva als grans temes de l'astrofísica i la cosmologia. Presenta una descripció clara del contingut de l'univers conegut des dels astres del sistema solar a les estrelles i les galàxies. La claredat expositiva i també la fluïdesa i amenitat dels discurs emprats fan que la lectura d'aquest llibre siga un gaudi per al lector. Les il·lustracions tant les que evoquen aportacions significatives de la història de l'astronomia com les elaborades pels autors o les que ha estat obtingudes des de telescopis i sondes espacials s'articulen de tal manera amb el text que es conformen com un element essencial d'aquest. Sens dubte aquest llibre servirà molt per a despertar noves vocacions envers aquesta ciència tan antiga i alhora de gran actualitat com és l'astronomia.

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