



## James Van Allen: The First Eight Billion Miles (Hardback)

By Abigail Foerstner

University of Iowa Press, United States, 2007. Hardback. Book Condition: New. Revised.. 234 x 152 mm. Language: English . Brand New Book. 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 1 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...



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