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Drawing on his experience as  
historian of astronomy,  
practicing astrophysicist, and

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director of Lick Observatory,  
Donald Osterbrock uncovers a  
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"An excellent description of the  
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observatory."—Jack Meadows,  
Nature "Historians are much  
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fascinating story of twentieth-  
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Journal for the History of Astronomy "An important reference about one of the key American observatories of this century."—Woodruff T. Sullivan III, Physics Today

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reports that summarize this regular event. The report discusses research developments in ship design, construction, and operation in a forum that encouraged both formal and informal discussion of presented

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***Sputnik in 1957, thousands of ordinary people across the globe seized the opportunity to participate in the start of the Space Age. Known as the "Moonwatchers," these largely forgotten citizen-scientists***



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***helped professional astronomers by providing critical and otherwise unavailable information about the first satellites. In Keep Watching the Skies!, Patrick McCray tells the story of this network of pioneers***

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***who, fueled by civic pride and exhilarated by space exploration, took part in the twentieth century's biggest scientific endeavor. Around the world, thousands of teenagers, homemakers, teachers, amateur***

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***astronomers, and other citizens  
joined Moonwatch teams.  
Despite their diverse  
backgrounds and nationalities,  
they shared a remarkable faith in  
the transformative power of  
science--a faith inspired by the***

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***Cold War culture in which they lived. Against the backdrop of the space race and technological advancement, ordinary people developed an unprecedented desire to contribute to scientific knowledge and to investigate***

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***their place in the cosmos. Using homemade telescopes and other gadgets, Moonwatchers witnessed firsthand the astonishing beginning of the Space Age. In the process, these amateur scientists organized***

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***from a perspective never before examined--that of ordinary people who leaped at a chance to take part in the excitement of space exploration.***

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