

High Pressure Liquid Oxygen Kerosene Engine Combustion

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Assured Access to Space
Advances in Guidance, Navigation and Control
Science and Technology in the Global Cold War
1966 NASA Authorization
AIAA/SAE/ASME/ASEE 27th Joint Propulsion Conference: 91-2501 - 91-2558
The Aeroplane and Astronautics
Applied Astronautics
Journal of the British Interplanetary Society
De Havilland Gazette
America's Space Sentinels
The Engineer
Space Activity in Russian
Life
Space World
The Times
The Aeroplane and Commercial Aviation News
DOT/NASA Comparative Assessment of Brayton Engines for Guideway Vehicles and Busses: Summary
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this book features the latest theoretical results and techniques in the field of guidance navigation and control gnc of vehicles and aircrafts it covers a wide range of topics including but not limited to intelligent computing communication and control new methods of navigation estimation and tracking control of multiple moving objects manned and autonomous unmanned systems guidance navigation and control of miniature aircraft and sensor systems for guidance navigation and control etc presenting recent advances in the form of illustrations tables and text it also provides detailed information of a number of the studies to offer readers insights for their own research in addition the book addresses fundamental concepts and studies in the development of gnc making it a valuable resource for both beginners and researchers wanting to further their understanding of guidance navigation and control

investigations of how the global cold war shaped national scientific and technological practices in fields from biomedicine to rocket science the cold war period saw a dramatic expansion of state funded science and technology research government and military patronage shaped cold war technoscientific practices imposing methods that were project oriented team based and subject to national security restrictions these changes affected not just the arms race and the space race but also research in agriculture biomedicine computer science ecology meteorology and other fields this volume examines science and technology in the context of the cold war considering whether the new institutions and institutional arrangements that emerged globally constrained technoscientific inquiry or offered greater opportunities for it the contributors find that whatever the particular science and whatever the political system in which that science was operating the knowledge that was produced bore some relation to the goals of the nation state these goals varied from nation to nation weapons research was emphasized in the united states and the soviet union for example but in france and china scientific independence and self reliance dominated the contributors also consider to what extent the changes to science and technology practices in this era were produced by the specific politics anxieties and aspirations of the cold war contributors elena aronova erik m conway angela n h creager david kaiser john krige naomi oreskes george reisch sigrid schmalzer sonja d schmid matthew shindell asif a siddiqi zuoyue wang benjamin wilson

during much of the cold war america s first line of defense was in outer space a network of secret satellites that could provide instant warning of an enemy missile launch the presence of these infrared sensors orbiting 22 000 miles above the earth discouraged a soviet first strike and stabilized international relations between the superpowers and they now play a crucial role in monitoring the missile programs of china india and other emerging nuclear powers jeffrey richelson has written the first comprehensive history of this vital program tracing its evolution from the late 1950s to the present he puts defense support program operations in the context of world events from russian missile programs to

the gulf war and explains how dsp s infrared sensors are used to detect meteorites monitor forest fires and even gather industrial intelligence by seeing the lights of steel mills

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