



Electroabsorption and Transport Measurements and Modeling Research in Amorphous Silicon Based Solar Cells: Final Technical Report

By National Renewable Energy Laboratory (NREL)

Bibliogov, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.The contributions of this research project to amorphous silicon solar cells are in the following areas: 1) Improved understanding of the open-circuit voltage; 2) Improved knowledge of the built-in potential; 3) Variations in hole drift-mobilities for differing forms of a-Si: H; 4) Infrared spectroscopy of interfaces in a-Si: H cells; 5) Polymer p-layers; and 6) Hydrogen-based models for defects and metastabilit.



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