

# Development of Contact... and Application... Aaron Edger, Vopivav M...



## Introduction

The motivation for designing and developing an in-house contact resistance measurement procedure is to give research groups an accurate and repeatable method to measure the contact resistance of photovoltaic devices as we currently developing using thin film semiconductor such as WbSe.

The topic of contact resistance is the most the efficiency of a device. The contact electrical contact is semiconductor device is resistance point.

The only way to measure the contact resistance is by using the four-point probe method.

It is not possible to measure the contact resistance with a two-point probe method. The reason is that the current flows through the leads and the contact resistance is not measured.



## Nebraska

Measurement data

Results and conclusions

## Nebraska

### High Pressure Carbonate Minerals and their Role in the Earth's Crust

Abstract



Introduction

High pressure carbonate minerals are found in the Earth's crust and play a role in the formation of the Earth's crust.

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