



SDI Review Form 1.6

Journal Name:	Physical Review & Research International
Manuscript Number:	MS: 2013_PRRI_5907
Title of the Manuscript:	Evidence for negative electron affinity in laser irradiated ZnTe thin films
Type of the Article	<i>Research Paper</i>

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	Authors show interesting stripes and grooves formed by rastering laser beam, but how to do it? Pattern was mentioned in Line 56. What is the column dimension? Is it the same with the stripe dimension observed in SEM results? Current maps in Fig.5 show different profiles with different bias. Are they taken in the same area. ZnTe and Te areas should be different with a negative bias. Why no stripe like features in Fig.2 (c) and (d)?	
<u>Minor</u> REVISION comments	Grammar errors should be corrected carefully, e.g. Line.288, Line.366. The scale bar note is too small in SEM pictures.	
<u>Optional/General</u> comments	The XRD curve can be improved by longer scanning time. The noise level is high in this XRD pattern.	

Reviewer Details:

Name:	Zhiguang Wang
Department, University & Country	Materials Science and Engineering, Virginia Tech, USA