



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_36043
Title of the Manuscript:	Numerical detailing of the mechanism responsible for artificial heating of the ionosphere by powerful high frequency radio waves
Type of the Article	

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>)

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	<ol style="list-style-type: none"> 1. Please add the city and country of Polar Geophysical Institute (PGI). 2. In which software, you run the mathematical model of the F-region ionosphere. Please add the details if it is mathematical or MATLAB. 3. Add the details of the mathematical model as a supplementary file. 4. The image quality is very low, please improve it. 	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

Reviewer Details:

Name:	M. Y. Naz
Department, University & Country	Department of Fundamental and Applied Sciences, Universiti Teknologi Petronas, Bandar Seri Iskandar, Malaysia