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## **SDI Review Form 1.6**

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_39004
Title of the Manuscript:	Analytic Signal Method (Hilbert Solution) For the Investigation of Iron-Ore Deposit Using Aeromagnetic Data of Akunnu-Akoko Area, Southwest, Nigeria
Type of the Article	Original Research Article

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)
Compulsory REVISION comments	<ol> <li>The abstract is ok, but the author may consider removing the titles</li> <li>Fig. 1 is not clear. Rework on it</li> <li>Beyond providing clear information about the existence of iron ore deposit in Akuunu-Akoko area, what is the specific aim the study was able to achieve?</li> <li>Are you able to determine if the flight distance to the earth surface during data acquisition had negative or otherwise effect on the resolution of the data?</li> <li>Are you able to correlate results from this studies to previous ones in the area? What is your observation and conclusion?</li> </ol>	
Minor REVISION comments	Work on the reference section to conform with the journal format	
Optional/General comments		

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

http://sciencedomain.org/archives/20

# **Reviewer Details:**

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)