



**SDI Review Form 1.6**

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_31452
Title of the Manuscript:	TEMPORAL AND SPATIAL VARIABILITY OF TROPOSPHERIC OZONE IN NAIROBI CITY, KENYA
Type of the Article	Original Research 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>)



**SDI Review Form 1.6**

**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<p>As a reviewer, I have the following remarks:</p> <ol style="list-style-type: none"> <li>1. You have two forms "Green house Gas", "greenhouses gases" – use one.</li> <li>2. Fig 1, It will be good to indicate the North on the map.</li> <li>3. Data collection. Put info on the number of sites.</li> <li>4. "In addition, back trajectories..." it was done in the same period as measurements on sites?</li> <li>5. Why table 2 shows 4 years, table 3, 3 years?</li> <li>6. Table 4 and 5 – I suggest to show only one digit after dot (say MAM 16.8), also in Table 3, annual mean etc.</li> <li>7. 3.3 Analysis of vertical profile of ozone – in first sentence should be (Figure 3 a, now is 2).</li> <li>8. The title of Fig. 3 shows years 2010-2015? What is true?</li> <li>9. "is found at a pressure of about 27 km" – yes but km it's altitude.</li> <li>10. Figure 4 has 2011-2014?</li> <li>11. For some figure references you use Figure 3, for some Fig. 3 -should be homogeneous.</li> </ol> <p>Thank you</p>	<ol style="list-style-type: none"> <li>1. Changed all to Greenhouse gas</li> <li>2. Fig 1. The north is indicated</li> <li>3. Introduced the word "Four"</li> <li>4. NO. The back trajectories is done for the each months of the season that was considered in the four year data</li> <li>5. Changed it is four years from 2011 to 2014</li> <li>6. Done</li> <li>7. Done</li> <li>8. Supposed to be 2011 to 2014</li> <li>9. Not pressure should be at height of</li> <li>10. That is the correct on 2011 to 2014</li> <li>11. Corrected</li> </ol>
<b>Optional/General</b> comments	<p>What kind of information we obtained using measurement in December from 4 sites?</p> <p>The paper describes different aspect of ozone (based on TOC).</p>	<p>Ozone is not high in this month as compared to WMO standards</p>