

**Editor's Comment:**

I accept the manuscript for publication in the BP International.

Considering the reviewers comments and authors corrections, we can publish this manuscript.

The reasons are as follows:

1- One reviewer gives comment such as "This article relates the weather conditions and satellite signal transmission. The predictions are made by different prediction models and analysis.

Current analysis was carried out at broad range values of 12 to 50 GHz. Projected cloud attenuation of each existing cloud models and NTM were computed."

2- One reviewer gives comment such as "The use of satellites to transmit information is of great importance at present and in the future. Studying the change in weather conditions when using satellites has an important impact on improving the data transmission process. Finding a study that combines the impact of weather conditions with the frequencies used is important in using satellites"

3- Two reviewers give comments such as "Accept after minor revision".

According to the comments, the authors have corrected the manuscript carefully. Therefore, the manuscript has enough value for publication in the BP International.

**Editor's Details:**

Prof. Magdy Rabie Soliman Sanad

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