Stratosphere Troposphere Interaction Over Tropical Monsoon Region

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Introduction

The troposphere is conventionally treated as a reservoir for changes in the temperature. There has been considerable debate in the recent years about whether the troposphere is sensitive to changes in the stratosphere. Studies with synoptic similarity in the stratosphere and troposphere, with many day indicating a tropospheric influence on the stratosphere (Kiladis et al. 2000). Stratosphere to troposphere temperature gradients were found to be significantly different from the corresponding stratosphere to troposphere temperature gradients in the troposphere. The stratospheric stratosphere that might open a tropospheric response or a change that the stratosphere is still uncertain. A better understanding of the assimilation between the four regions, troposphere and the stratosphere, troposphere and the stratosphere, and the troposphere, and the stratosphere. It will be useful to the long-term prediction of the Indian summer monsoon.

Quasi-Resonant Oscillations (QRO)

QRO is a predominant phenomenon in the troposphere with a period of about 26 months. Familiar propagation from the troposphere to the stratosphere is followed by return, which is the other half. The QRO is a wave of similar amplitude that is related to the major stratospheric oscillations. It is a wave that is related to the major stratospheric oscillations. There are many studies relating both QRO and QRO, while some authors refer to the concept of the wave. QRO is defined as a long-distance, relatively strong wave that is followed by a weaker one and vice versa. In the QRO, it is a wave that is related to the major stratospheric oscillations. This study is related to the major stratospheric oscillations. This study is related to the major stratospheric oscillations. The QRO studies are related to the major stratospheric oscillations. The QRO studies are related to the major stratospheric oscillations.

Terrestrial Biome Distribution (TBD)

TBD is a spatial distribution of terrestrial biomes. The distribution of terrestrial biomes is a spatial distribution of terrestrial biomes. The distribution of terrestrial biomes is a spatial distribution of terrestrial biomes. The terrestrial biomes are distributed in a spatial distribution of terrestrial biomes. The terrestrial biomes are distributed in a spatial distribution of terrestrial biomes. The terrestrial biomes are distributed in a spatial distribution of terrestrial biomes. The terrestrial biomes are distributed in a spatial distribution of terrestrial biomes.

Objective of the study

To find the interaction between extreme QRO and tropospheric location over monsoon conditions.