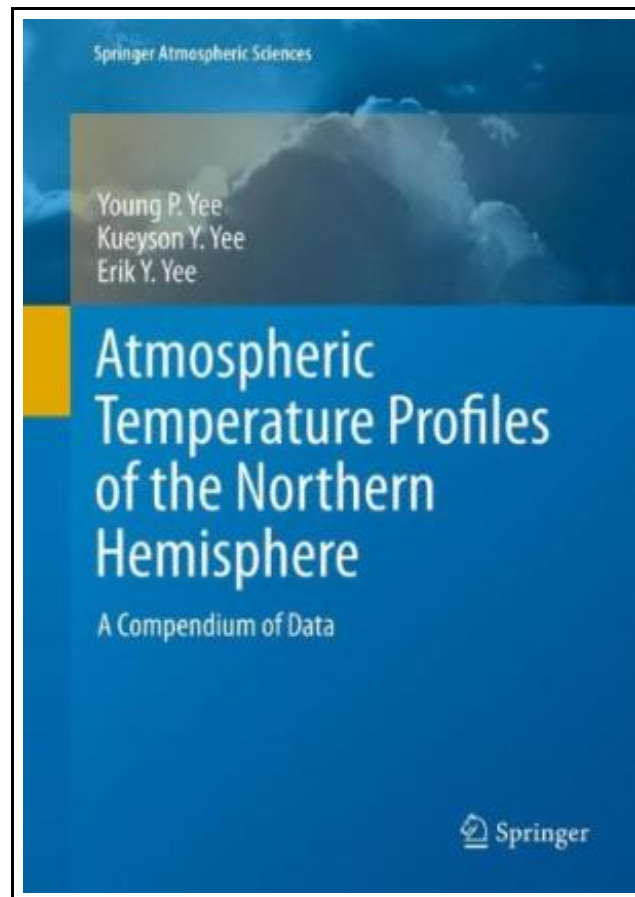


Atmospheric Temperature Profiles of the Northern Hemisphere



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Reviews

It is an awesome book that we have possibly go through. It is actually writter in straightforward words and phrases and not confusing. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Tierra Kunde)

ATMOSPHERIC TEMPERATURE PROFILES OF THE NORTHERN HEMISPHERE



Springer-Verlag Gmbh Jun 2012, 2012. Buch. Book Condition: Neu. 268x186x18 mm. Neuware - For more than three decades, the US Standard Atmosphere has been used by researchers and professionals in many areas of aeronautics and atmospheric sciences. It is an idealized, all season average temperature profile of the earth's atmosphere. But today's modern day and sophisticated global applications require more extensive representations of the mean temperature profile. This book is a global augmentation of the climatological tropospheric temperature profiles in the Northern Hemisphere for different latitude belts and seasons. There are 72 mean temperature profile tables from the surface up to 10 kilometers in height that represent the four seasons for different latitudinal belts (5° N, 10° N, 15° N, 20° N, 25° N, 30° N, 35° N, 40° N, 45° N, 50° N, 55° N, 60° N, 65° N, 70° N, 75° N, 80° N, 85° N). The model is based on a neural network algorithm that uses archived radiosonde data, retrieved temperature profiles from remote sensors, and the solar insolation at the top of the earth's atmosphere. It is the most comprehensive book of mean seasonal tropospheric temperature profiles to date. It will be an indispensable reference to the aeronautic and meteorological industries worldwide as well as an easy-to-use guide for climatologists, meteorologists, aeronautic engineers, researchers and aviators. 314 pp. Englisch.



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