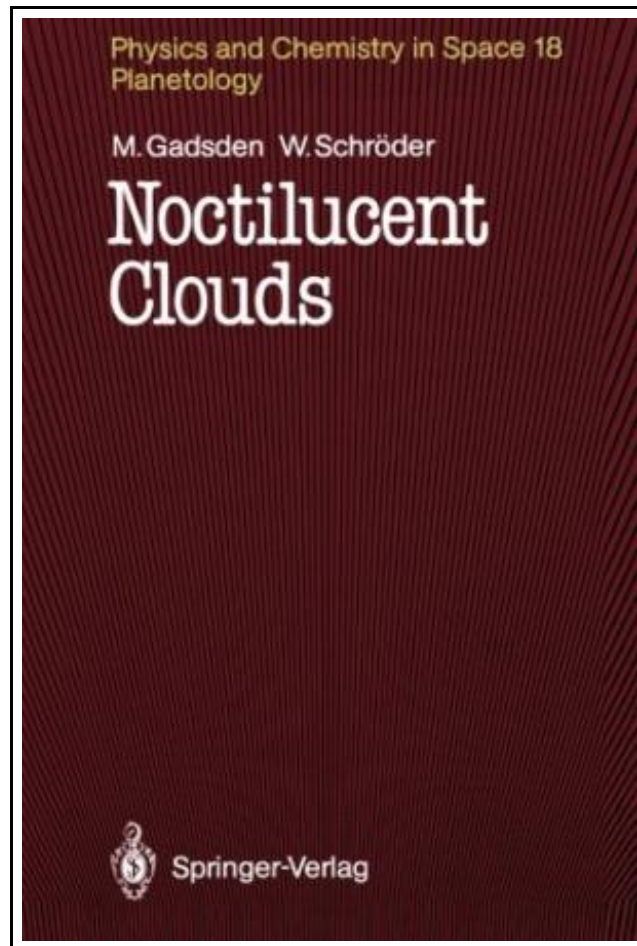


Noctilucent Clouds



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Reviews

It is one of the best publications. It really is loaded with knowledge and wisdom. You may like the way the blogger wrote this ebook.

(Prof. Shannon Wehner PhD)

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Book Condition: New. Publisher/Verlag: Springer, Berlin | An atmospheric phenomenon is considered as 'explained' when we have succeeded in deducing it on the basis of accepted principles of physics. (H. Ertel, Methods and problems of dynamical meteorology, p. I) Until recently, noctilucent clouds were regarded merely as a curious atmospheric phenomenon, the occurrence of which aroused only limited scientific attention. However, in the last two decades the interest they have been given has markedly increased. The clouds, usually pale blue in colour, may be seen on a clear night at high latitudes. Typical examples are illustrated in the book. Clouds looking like these in daytime would be classified as cirrostratus. What sets noctilucent clouds apart is their occurrence in the middle of the night, their very obvious pale blue colour, and their disappearance into the dawn close to the onset of civil twilight when the Sun is 6° below the horizon. as being set apart from ordinary Noctilucent clouds were first recognized clouds in 1884/1885 and in a series of sightings that followed their return in the summer of 1885. That year marked the beginning of observations and the interpretation of twilight phenomena. The impetus came from the extraordinary Krakatoa eruption, which was not only one of the most spectacular volcanic eruptions in recorded history, but which also turned out to be a startling event in atmospheric science with repercussions even in our time. | 1 Noctilucent Clouds.- 1.1 Introduction.- 1.2 How, When and Where Noctilucent Clouds Are Seen.- 1.3 Amateur Observations.- 1.4 CloudTypes.- 1.5 Structure of the Upper Atmosphere.- 2 History.- 2.1 Introduction.- 2.2 The Discovery of the "Shining Night-Clouds".- 2.3 Measurements of Noctilucent Clouds.- 2.4 The Middle Period of Noctilucent Cloud Research.- 3 Observations from Ground Level.- 3.1 Introduction.- 3.2 The Geometry of Twilight Scattering.- 3.3...

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