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AN AUTOMATED CLOUD-EDGE DETECTION ALGORITHM USING CLOUD PHYSICS AND RADAR DATA



NASA Technical Reports Server (NTRS), et al., Jennifer G. Ward BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.An automated cloud edge detection algorithm was developed and extensively tested. The algorithm uses in-situ cloud physics data measured by a research aircraft coupled with ground-based weather radar measurements to determine whether the aircraft is in or out of cloud. Cloud edges are determined when the inout state changes, subject to a hysteresis constraint. The hysteresis constraint prevents isolated transient cloud...

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