



Deutscher

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 286 pages. Original publisher: U. S. Environmental Protection Agency, Office of Air Quality Planning and Standards, 2005. Excerpt: . . . A complete description of the configuration and evaluation of the 2001 meteorological modeling is contained in McNally (2003), however some of the key model physics options are as follows: Cumulus Parameterization: Kain-Fritsch Planetary Boundary Layer Scheme: Pleim-Chang Explicit Moisture Scheme: Reisner 2 Radiation Scheme: RRTM longwave scheme Land Surface Model: Pleim-Xiu Four-Dimensional Data Assimilation (FDDA): analysis nudging only The annual MM5 simulation was divided into four separate periods: 12 16 00 to 4 05 01, 3 16 01 to 7 05 01, 6 14 01 to 10 02 01, and 9 17 01 to 2 04 02. Within each of these periods the model was run for 5 days blocks with a restart occurring at 1200 UTC every fifth day. To assure continuity in the surface moisture, the model initial conditions were updated with the soil conditions from the end of the previous 5 day period using the EPA INTERPX processor. In terms of the 2001 MM5 model performance evaluation, we used an...



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