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## Extracts from Reports by Regular and Militia Officers on the Joint Army and Militia Coast-Defense Exercises During the Years 1907-1911

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 54 pages. Original publisher: White Sands Missile Base, NM : Army Research Laboratory, 2003 OCLC Number: (OCoLC)74249080 Subject: Probability forecasts (Meteorology) Excerpt: . . . Theoretical studies and empirical evidence have associated CAT with Kelvin-Helmholtz instabilities. Miles and Howard indicate that the development of such instabilities require the existence of a critical Richardson number ( RI ) 0. 25. Stull notes that the Richardson number is a simplified term or approximation of the turbulent kinetic energy equation where the RI is expressed as a ratio of the buoyancy resistance to energy available from the vertical shear ( 16, 17 ). The equation is expressed below:  $g Z RI ( 1 ) 2 V Z$  where  $g$  is the gravitational acceleration,  $Z$  is the change of potential temperature with height, and  $V$  is the vector wind shear occurring over the vertical distance  $Z$ . The U. S. Navy Fleet Numerical Meteorological and Oceanography Center ( FNMOC ) uses the Panofsky index ( PI ) to forecast low-level turbulence, where the low level is considered to be below 4000 ft above ground level ( AGL ). The formula for this index...


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