

A Handbook for Travellers in Denmark, Norway, Sweden and Iceland

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 516 pages. Original publisher: Washington, D. C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1986. OCLC Number: (OCoLC)27459800 Subject: Aircraft gasturbines -- Congresses. Excerpt: ... HOT SECTION ENVIRONMENT NEED TO BETTER UNDERSTAND AND PREDICT THE AEROTHERMAL ENVIRONMENT AROUND HOT SECTION PARTS. HOST PROGRESS DEVELOPED VIEWING SYSTEM AND TESTED IN PW 2037 AND HPF; FUEL INJECTOR OPERATION, LINER HOT SPOTS, AND LINER VANE CRACKING CAN BE OBSERVED. DEVELOPED DYNAMIC GAS TEMPERATURE MEASUREMENT SYSTEM AND TESTED IN F-100 AND HPF; GAS TEMPERATURE FLUCTUATIONS CAN BE ACCURATELY DETERMINED UP TO 1-KHz AND 3000 F PEAKS. EVOLVED LASER ANEMOMETRY FOR MEASUREMENTS IN COMBUSTOR EX-HAUST STREAM; EFFORTS UNDERWAY FOR MEASUREMENTS WITHIN TURBINE. IMPROVING RESOLUTION OF SPATIAL PROPERTY VARIATIONS AND QUANTI-TATIVE ACCURACY OF AEROTHERMAL CODES, THROUGH 3-D NUMERICAL SCHEMES, IMPROVED TURBULENCE AND CHEMISTRY MODELS, AND RELEVENT BENCHMARK DATA. OBTAINED BROAD DATA BASE AND DEVELOPED EMPIRICAL MODEL FOR MIXING DILUTION AIR JETS WITH COMBUSTION GASES; COMBUSTOR EXIT TEMPERATURES PREDICTED ACCURATELY WITHIN RANGE OF DATA BASE; 3-D NUMERICAL CODES BEING IMPROVED IN SPEED AND GEOMETRIC CAPABILITIES, Figure 3 THERMOMECHANICAL LOADS NEED TO

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