

## JARE DATA REPORTS

|                        |   |                |
|------------------------|---|----------------|
| No. 2 (Ionosphere 1)   | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica from February 1967 to February 1968              | November 1968  |
| No. 5 (Ionosphere 2)   | Records of radio aurora at Syowa Station, Antarctica from March 1966 to January 1968                                  | March 1969     |
| No. 7 (Ionosphere 3)   | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica from 1968 to January 1969                        | March 1970     |
| No. 8 (Ionosphere 4)   | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica, 1969  | November 1970  |
| No. 14 (Ionosphere 5)  | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1970  | November 1971  |
| No. 15 (Ionosphere 6)  | Records of radio aurora at Syowa Station, Antarctica from April 1970 to February 1971                                 | February 1972  |
| No. 18 (Ionosphere 7)  | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1971  | November 1972  |
| No. 20 (Ionosphere 8)  | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1972  | September 1973 |
| No. 22 (Ionosphere 9)  | Correlation records of VLF hiss and ionospheric absorption of cosmic radio noise at Syowa Station, Antarctica in 1972 | March 1974     |
| No. 23 (Ionosphere 10) | Records of radio aurora at Syowa Station, Antarctica in 1972  | March 1974     |
| No. 24 (Ionosphere 11) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1973  | September 1974 |
| No. 26 (Ionosphere 12) | Records of radio aurora at Syowa Station, Antarctica in 1973  | January 1975   |
| No. 29 (Ionosphere 13) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1974  | October 1975   |
| No. 33 (Ionosphere 14) | Records of radio aurora at Syowa Station, Antarctica in 1974  | March 1976     |
| No. 35 (Ionosphere 15) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1975  | November 1976  |
| No. 37 (Ionosphere 16) | Records of radio aurora at Syowa Station, Antarctica in 1975  | March 1977     |
| No. 41 (Ionosphere 17) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1976  | November 1977  |
| No. 42 (Ionosphere 18) | Records of radio aurora at Syowa Station, Antarctica in 1976  | February 1978  |
| No. 46 (Ionosphere 19) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1977  | November 1978  |
| No. 51 (Ionosphere 20) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1978  | November 1979  |
| No. 53 (Ionosphere 21) | Records of radio aurora at Syowa Station, Antarctica in 1978  | March 1980     |
| No. 56 (Ionosphere 22) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1979  | November 1980  |
| No. 58 (Ionosphere 23) | Records of radio aurora at Syowa Station, Antarctica in 1979  | November 1980  |
| No. 68 (Ionosphere 24) | Records of radio aurora at Syowa Station, Antarctica in 1980  | March 1982     |
| No. 69 (Ionosphere 25) | Data of field strength measurements of HF radio waves measured at Syowa Station during the period from 1974–1979      | March 1982     |
| No. 70 (Ionosphere 26) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1980  | March 1982     |
| No. 80 (Ionosphere 27) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1981  | March 1983     |
| No. 81 (Ionosphere 28) | Records of radio aurora at Syowa Station, Antarctica in 1981  | March 1983     |
| No. 87 (Ionosphere 29) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1982  | January 1984   |
| No. 88 (Ionosphere 30) | Records of radio aurora at Syowa Station, Antarctica in 1982  | January 1984   |
| No. 99 (Ionosphere 31) | Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1983  | February 1985  |