

REPORT NO: CES230-01
EARTH STATION REGISTRATION

SELECTED CES EARTH STATION APPLICATION

RUN DATE: Thu Mar 24 1994
PAGE NO: 1

CALL SIGN FILE NUMBER APPL. CATEGORY FEE NO. FEE AMOUNT STATUS PUBLIC NOTICE PRESS RELEASE
E940127- 393-DSE-L -94() ANALOG-DIGITA AC -03/25/1994- -ENL 0-02/16/1994- 1-03/30/1994
SITE-ID: OLD CALL SIGN: Is Site covered by Blanket Authorization?

CURR. STAT. AUTH. ENV. ACT. RR1107 COORD. RR1060 COORD. AUTHORITY INTERIM ACTION
393-DSE-L -94 MIN N- GRA-03/25/1994-291-
AUTH. TERM REQ-CONSTRUCTION-ACT RECONSIDERATION DATE FILED DATE LOGGED DATE LAST UPDATED
12/16/1993-12/16/2003 12/16/1993 12/22/1993 03/24/1994

APPLICANT NAME & ADDRESS MINNESOTA PUBLIC RADIO
45 EAST SEVENTH STREET SAINT PAUL, MN 55101- CODE & TELE. NPR (612) 290-1556
REGISTRANT NAME & ADDRESS MINNESOTA PUBLIC RADIO
45 EAST SEVENTH STREET SAINT PAUL, MN 55101- CODE & TELE. MPR (612) 290-1556 ASSIGNMENT FILE NO.
REPRESENTATIVE NAME & ADDRESS WILEY, REIN & FIELDING
1776 K STREET, NW WASHINGTON, DC 20006- CODE & TELE. WRF (202) 429-7000
EARTH STATION SITE ADDRESS 28TH & WALTS SIOUX FALLS, SD NTNEHAMA STATE SERVICE CODES LATITUDE LONGITUDE
DFS-FES-P-RO 43-31-32.0-N 96-44-18.0-W

OPER. BANDS PTS. OF COMMUNICATION SITE ELV. FREQ. LIMITS (MHz) BND SAT. ARC ELV. ANGLE AZIM. ANGLE MAX. DEN.
04, , , ALSAT, , , 446.5 3700.000- 4200.000 04- 90.0-140.0 39.3-23.9 170.3-233.8

TRANSMITTER EQUIPMENT

ANTENNA FACILITIES (Major x Minor) RATED POWER RECEIVING SYSTEM NOISE TEMPERATURE
1. C- 1 5.00 (x) PRIM MICRODYNE CORP. MODEL PR-16.4 48.0- 4 27 Kelvin @ 39.2 Deg. Elevation & 4000 MHz
REMOTE CONTROL POINT CITY COUNTY STATE ZIP CODE TELEPHONE CALL SIGN
N- ()

FREQUENCIES (MHz) POL EMISSION EIRP EIRP DEN. PROVISIONS
1. R- 3700.000- 4200.000-H 200KF3E
2. R- 3700.000- 4200.000-H 30K0F1D

CONDITIONS:

2000, 2200, 2464, 2465, 2510.

INFORMATIVE:

N-