



FEDERAL COMMUNICATIONS COMMISSION
BROADCAST AUXILIARY RADIO STATION LICENSE

LICENSEE

MINNESOTA PUBLIC RADIO
 45 EAST EIGHTH STREET
 ST PAUL MN 55101

ASSOCIATED BROADCAST STATION
 WGGL-FM

FILE NUMBER
 870803MH

CALL SIGN
 WLO237

RADIO SERVICE
 BROADCAST AUXILIARY

STATION CLASS
 AURAL STUDIO TRANSMITTER LINK

EFFECTIVE DATE
 11/13/1987

CONSTRUCTION DATE

EXPIRATION DATE
 10/01/2004

SPECIAL CONDITIONS OF GRANT:
 (FAC ID 42913)

SITES

TRANSMITTER STREET ADDRESS
 ACADEMIC OFFICES BLDG

COUNTY
 HOUGHTON

CITY
 HOUGHTON

ST
 MI

SITE NO	LATITUDE	LONGITUDE	DATUM	ELEVATION (FT)	TIP HEIGHT (FT)	ANTENNA PAINTING & LIGHTING CODES FCC FORM 715/715A
001	47-07-05.0 N	088-32-42.0 W	N27	715	100	
002	47-08-27.0 N	088-32-26.0 W	N27	RECEIVER SITE		

FREQUENCY PATHS

FREQUENCY AND POWER INFORMATION

PATH

SEGMENT INFORMATION

FREQUENCY (MHZ) OR CHANNEL	TOLERANCE (%)	EMISSION DESIGNATOR	EIRP (DBM)	PATH	SEG	EMIT SITE NO	ANT HGT (FT)	BEAM-WIDTH (DEG)	HT (FT)	WD (DEG)	POL	AZIM (DEG)	RECEIVER SITE NO	CALL SIGN
000948.500000		500KF9W	47.1	0001	1	001	99	18.0			V	6.0	002	RO