



**Federal Communications Commission**  
Wireless Telecommunications Bureau

**RADIO STATION AUTHORIZATION**

LICENSEE: SPRING ARBOR UNIVERSITY

SPRING ARBOR UNIVERSITY  
106 E. MAIN STREET  
SPRING ARBOR, MI 49283

<b>Call Sign</b> WFD409	
<b>File Number</b>	
<b>Radio Service</b> AS - Aural Studio Transmitter Link	
<b>SMSA</b>	<b>Station Class</b> FXO

FCC Registration Number (FRN): 0006362107

<b>Grant Date</b> 12-13-1978	<b>Effective Date</b> 05-21-2003	<b>Expiration Date</b> 10-01-2020	<b>Print Date</b> 09-27-2012
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

**LOCATION**

**Fixed Location Address or Area of Operation:**

Sayer Hall building on Spring Arbor University Campus  
City: SPRING ARBOR County: JACKSON State: MI

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	WSAE Studio	42-12-21.0 N	084-33-14.0 W	304.8	
002	WSAE Transmitter	42-09-13.0 N	084-32-57.0 W	315.8	

**FREQUENCY PATHS**

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg No	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
950.0	0.00015	500KD7W	46.200		001	1	001	22.9	19.2	19.3	V	176.2	002	

**Waivers/Conditions:**

The Facility ID of the Associated Broadcast Parent Station for this license is 61994.

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.