



February 20, 1988

Kermit Geary  
1266 Riverview Drive  
Walnutport, PA 18088

Dear Mr. Geary:

Thank you for your letter and reception report of WSEA (AM). You correctly logged the reception of WSEA (AM) on 900 KHz, February 12, 1988, between 5:26 and 5:43 PM EST.

WSEA (AM) was known as WJWL from 1951, the year of construction, to September of last year. At that time, the satellite format was begun from Satellite Music Network, and the call sign was changed to WSEA. Our co-located FM station, WSEA, was changed to WSEA-FM.

WSEA (AM) transmits with a non-directional antenna with a daytime power of 1000 watts. Post Sunset Service Authority (PSSA) was granted and evening and night-time operation was begun in December of 1986. Two power cutbacks are required each day. The first cutback occurs at sunset (time varies each month) and power is between 160 and 236 watts (varies each month). This power is used for one hour each day. The second cutback is at 111 watts and is used until either presunrise (250 watts), or daytime (1000 watts) operation is begun. It is a bit complicated, but I hope it answers your question about our power output.

Local commercials are inserted into the network program by an operator. The operator is assisted by a relay interface that controls tape cartridge machines. After the operator loads the carts into the players, the interface starts the first tape at the cue of the network. After the local "break" is over, the operator re-joins the network. The morning program is live, as is the oldies request show on Sundays from 12:00N to 3:00 PM. It is hosted by Kevin Short (not Jeffrey - a fade must have occurred there!).

Some promotional material is enclosed which you may want to keep as souvenirs. Good luck with future DX'ing.

Sincerely,

*Stephen G. Wallace*  
Stephen G. Wallace,  
Chief Engineer  
WSEA AM/FM

701 NORTH DuPONT HIGHWAY • GEORGETOWN, DE 19947 • TELEPHONE 302/856-7355

Headquarters:  
WPAZ  
Broadcast Lodge  
Maugers Mill Road  
Pottstown, PA 19464  
Phone  
215/326-4003

AM

WHGB  
Harrisburg  
PA

WKST  
New Castle  
PA

WTTM  
Trenton  
NH

WJWL  
Georgetown  
DE

WMBO  
Auburn  
NY

FM

WFEM  
Elwood City  
PA

WCHR  
Trenton  
NJ

WSEA  
Georgetown  
DE

WPCX  
Auburn  
NY