

NEW FM TRANSLATOR APPLICATION
FRIENDS OF ST. SIMONS RADIO
CH 248D - 97.5 MHZ - 0.12 KW
BRUNSWICK, GEORGIA
March 2003

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Friends of St. Simons Radio ("Friends"), an applicant seeking authority to construct a new FM translator station to rebroadcast the signal of station WVEZ-LP, Channel 234L1, St. Simons Island, Georgia. The proposed translator signal is not considered a fill-in facility.

The proposed new FM translator antenna system will be mounted on an existing tower which has been registered with the FCC and assigned Antenna Structure Registration number 1002863. As such, the FAA has not been notified of this proposed construction.

Attached as Exhibit A is a study demonstrating that the proposed translator will not cause interference to any full service station, nor will interference be delivered to or received from any existing FM translator station, or LPFM application.

Due to the co-location of the proposed translator with several other high power stations, the use of the radio frequency radiation worksheets associated with FCC Form 349 to determine that this proposal is in compliance with the Commission's radio frequency radiation guidelines, is not possible. Therefore, attached as Exhibit B is a study which demonstrates that this proposal complies with the Commission's radio frequency radiation rules.