RF HAZARD STATEMENT

TELEVISION STATION WSFL-TV
MIAMI, FLORIDA
CHANNEL 27 1000 KW (H), 185 KW (V) 297 M HAAT

With respect to the potential for human exposure to radio frequency (RF) energy for the proposed WSFL-TV facility, calculations prepared in accordance with FCC Bulletin OET-65 (Edition 97-01) indicate that the proposal will not result in human exposure to RF energy at ground level in excess of FCC standards.* Power density calculations were conducted at 2-m above ground† based on the following conservative assumptions, with the following results:

Call Sign	**Channel**	**Average ERP (kW)**	**Distance (m)**	**Relative Field Factor‡**	**FCC Limit§ (mW/cm^2)**	**Percentage of Limit**
WSFL-TV	27	1000.0 (H), 185.0 (V), 1185.0 (Total)	296.6	0.10	0.367	1.24%

As indicated above, the exposure to RF energy at 2-m above ground level will not exceed 1.24% of the FCC limit for general population / uncontrolled exposure. Therefore, the proposal complies with the FCC limits for human exposure to RF energy and it is categorically excluded from environmental processing.

The licensee, in coordination with the other users of the transmission facility, shall reduce power or cease operation as necessary to protect persons having access to the tower or antenna from RF energy in excess of the FCC guidelines.

* See Section 1.1310 of the FCC Rules and Regulations.
† The radiation center height above ground is 296.6 m.
‡ This is a conservative estimate of the downward relative field at steep elevation angles.
§ for general population/uncontrolled environments