

Engineering Statement EE-1

Changes Requested

The MAHOGONY's INCUBATION SYSTEM, INC. , the owners of WPZM-LP, requests authority to change their channel from 242L1 to 295L1 No other changes are requested. This is a minor change under 47CFR73.870(a) and 47CFR73.870(e)(1).

Waiver Requested

The owners of the MAHOGONY's INCUBATION SYSTEM, INC. request a waiver of 47CFR73.807(a)(1) [specifically the 3rd channel adjacency spacing. Since the has no said that it will be granting LPFM applications without regard to third channel issues. KOUS now formally requests to move to Channel 295. This waiver will allow KOUS-LP to move from 2242L1 to Channel 295L1 which will allow KOUS to escape the interference they have been battling for the last three years. . KOUS-LP is willing to accept any interference that it may receive as a result of the change. KOUS-LP is located in Monroe, LA and serves its population with a 24/7 operation that broadcasts locally originated items of interest to the African-American community. KOUS-LP is serving the public's interest, convenience and necessity. The owners of KOUS- LP recognize that, by occupying a third channel adjacency, they have the obligation to: For a period of 1 year after a new low-power FM station is constructed on a third-adjacent channel, such low-power FM station shall be required to broadcast periodic announcements that alert listeners that interference that they may be experiencing could be the result of the operation of such low-power FM station on a third-adjacent channel and shall instruct affected listeners to contact such low-power FM station to report any interference. The Federal Communications Commission shall require all newly constructed low-power FM stations on third-adjacent channels to—(A) notify the Federal Communications Commission and all affected stations on third-adjacent channels of an interference complaint by electronic communication within 48 hours after the receipt of such complaint; and (B) cooperate in addressing any such interference. Comply with the other parts of the law regarding resolution of interference both fixed and mobile.

Environmental Statement

THIS APPLICATION IS TO CHANGE FREQUENCY. NO CONSTRUCTION OR DEMOLITION IS PROPOSED. THE EXISTING STRUCTURE WILL NOT CHANGE. NOR WILL KOUS ADVERSLY AFFECT THE ENVIRONMENT. THE MAST DOES NOT EMPLOY LIGHTING. IN FACT, IT IS UNLIT BECAUSE ITS OVERALL HEIGHT IS LESS THAN 200 FEET. THERE WAS NO LAND FILL OR CHANGE OF HYDROLOGY TO THE LAND ON WHICH THE BUILDING IS STANDING. EMISSIONS OF RF ENERGY WILL BE SO LOW THAT ONLY PEOPLE CLIMBING THE MAST ON THE PARREFIT (WHICH IS LIMITED TO AUTHORIZED PERSONEL) WOULD BE EXPOSED TO A FIELD APPROACHING THE LIMITS SUGGESTED IN FCC BULLETIN 65 ISSUED AUGUST 1997.

IF PERSONNEL CLIMB THE MAST AND /OR WORK WITHIN 5 METERS OF THE FM ANTENNA THE STATION WILL EITHER SHUT DOWN OR OPERATE AT REDUCED POWER.