

MULLANEY ENGINEERING, INC.
9049 SHADY GROVE COURT
GAITHERSBURG, MD 20877

27 August 2004

**AMENDMENT TO PENDING FM TRANSLATOR APPLICATION
CH. 296 - BNPFT-20030827AIK - FID: 140140**

**HOUSTON CHRISTIAN BROADCASTERS, INC.
VIDOR, TEXAS**

This amendment is submitted in response to an FCC letter dated, August 12, 2004.

This amendment consists of a **new site** which is located 12.2 km from the August 2003 site and 15.3 km from the March 2003 site. In accordance with the minor change rules, the 60 dBu of this amendment overlaps a portion of that specified in the March 2003 application (see **Figure 1**).

Figure 1 is an allocation map which illustrates the proposed contour protection of KHPT on 295C at Conroe, TX and to KSAP-LP (CP) on 296 at Port Arthur, TX. The protection of KSAP was checked mathematically and found to clear by 0.3 km. This map also shows the 60 dBu overlap to the March 2003 application.

Figure 2 is a sketch of the FM antenna side mounted to an existing tower with a Antenna Structure Registration number of **1055441**. The tower is located in Vidor, TX.

The **RF Exposure** contribution from the proposed translator at 2 meters above the ground is less than 1% of the controlled standard and as such the translator is **categorically excluded** from further consideration.

John J. Mullaney, Consultant