

Engineering Statement

**In Support of an
Application for a
Construction Permit**

**KVST(FM), Willis, Texas
Channel 279C1**

§73.313(e) Supplemental Terrain Study

(Showing that the terrain along the effected arc departs widely from a ? h of 50 meters)

<u>Azimuth</u>	<u>h_{max}</u>	<u>h_{min}</u>	<u>? h</u>
278.0	73.2	41.4	31.8*
279.0	75.6	40.9	34.7*
280.0	79.6	40.7	38.9*
281.0	83.4	41.3	42.1*
282.0	82.3	42.5	39.8*

* Radials where the terrain is irregular because it is abnormally flat. (? h < 45 meters).