DELAWDER COMMUNICATIONS, INC.
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ENGINEERING REPORT

B Communications Joint Venture
KFLZ-CA: Analog Channel Displacement Minor Mod. (Serving San Antonio, TX)

EXHIBIT 7 - ENVIRONMENTAL STATEMENT

This proposal does not involve a site location specified under Section 1.1307(a) through (a)(8) of the FCC Rules.

All of the applicant's analog and digital LPTVs at this location combine to produce an ERP that is less than 1 kilowatt. Assuming: (a) a maximum ERP of 1 kilowatt and circular polarization (for 2.5 kWs total with aural carrier for analog); (b) a relative field of less than 0.3 in the critical downward angles; and (c) a distance of 130 meters from the lowest antenna element to 2 meters above ground level, the maximum power density is calculated as follows:

S = 33.4 (F)(F)(ERP) / [(R)(R)]

Where, S equals power density in uW/cm2
F equals the relative field factor
ERP equals the effective radiate power in watts
R equals the distance in meters

= 33.4 (0.3)(0.3)(2,500) / [(130)(130)]

= 0.4 uW/cm^2 (<u>combined</u> worst-case for all LPTVs at this site)

0.4 uW/cm^2 represents less than 1% the uncontrolled power density limit (200 uW/cm^2 for VHF). The electromagnetic radiation from this proposed operation will not produce a value in excess of the radiation standard. The electromagnetic radiation from the proposed operation will not combine with other facilities on or near the structure to produce a significant change in value.

If this is a structure that may support various other operations, the applicant will cooperate with the other operators in establishing a plan for wok done on the structure in close proximity to the existing antenna.