

**FIGURE 3
COVERAGE LIC vs: APP
Using 2.5 kW-DA**

WDCE Ch. 211A Univ. of Richmond

**60 dBu Contour
PERSONS**

Lic 105,785
DA 242,215

Increase 129%

**REQUESTING
CONTINUED WAIVER
OF CITY GRADE COVERAGE**

	PERSONS	SQ.KM
CITY	197,789	162.1
LIC	41,955 (21.2%)	45.9 (28.3%)
APP	74,282 (37.6%)	66.1 (40.8%)
INCREASE	77.1%	44.0%

WDCE-DA-2.5

Latitude: 37-34-26.60 N
Longitude: 077-32-32.20 W
ERP: 2.50 kW
Channel: 211 A
Frequency: 90.1 MHz
HAAT: 28.67 m
AMSL Height: 89.9 m
AGL Height: 28.3 m
Elevation: 61.6 m
Horiz. Pattern: Directional



**No change of site proposed.
Correcting Coordinates.**

