

SECTION 73.622(F)(5) ANALYSIS - LARGEST STATION ON THE MARKET

WIRS:

Total Area Within 41 dBu Contour: 42956.08 sq. km

WIRS-Proposed

Proposed

Latitude: 18-10-09.50 N

Longitude: 066-34-37.80 W

ERP: 1000.00 kW

Channel: 41

Frequency: 635.0 MHz

AMSL Height: 1346.9 m

Elevation: 1304.2 m

Horiz. Pattern: Directional

Vert. Pattern: Yes

Elec Tilt: 1.0

Prop Model: None

WAPA-TV-D

BLCDT20060621ACQ

Latitude: 18-06-42 N

Longitude: 066-03-05 W

ERP: 1000.00 kW

Channel: 27

Frequency: 551.0 MHz

AMSL Height: 1141.0 m

Elevation: 901.0 m

Horiz. Pattern: Omni

Vert. Pattern: Yes

Elec Tilt: 1.85

Prop Model: None

WAPA:

Total Area Within 41 dBu Contour: 53033.70 sq. km

Scale 1:2,250,000

0 30 60 90 km