

W239AP.P

Proposed Operation

Latitude: 30-44-07 N

Longitude: 088-07-16 W

ERP: 0.099 kW

Channel: 239

Frequency: 95.7 MHz

AMSL Height: 174.0 m

Horiz. Pattern: Omni

Vert. Pattern: No

Prop Model: None

WJJD(AM)

Prichard, AL

FAC ID: 53144

Freq: 1270 kHz

PRICHARD, AL, US

Hours: D

Lat: 30-44-44 N

Lng: 088-05-40 W

Power: 5.0 kW

Theo RMS: 297.73 mV/m  
@ 1km @ 1kW

25 mile AM Site Radius

2 mV/m Daytime Contour

Proposed 60 dBu F(50:50)

WJJD(AM)

W239AP.P

Mobile

Scale 1:425,000



NGDC 30 sec terrain database

US Census 2010 PL database

Terrain



## Exhibit 13.4 Proposed vs. Primary Service Contour Study

