

FIGURE 1
60 dBu COVERAGE COMPARISON
Former Main as Auxiliary
WBAM-FM - 255C1 - Montgomery, AL

WBAM Auxiliary
(Former Main Facility)

BLH19960604KA
Latitude: 32-24-11 N
Longitude: 086-11-48 W
Channel: 255
Frequency: 98.9 MHz
AMSL Height: 397.0 m
Elevation: 54.12 m
Horiz. Pattern: Omni

ERP: 0.290 kW Aux
TPO: 0.092 kW

Auxiliary
0.29 kW

WBAM-Lic

BLH20020625AAN
Latitude: 31-58-28 N
Longitude: 086-11-31 W
ERP: 100. kW
Channel: 255C1
Frequency: 98.9 MHz
AMSL Height: 426.0 m
HAAT: 299.0 m
Horiz. Pattern: Omni

LIC
100 kW

Mullaney Engineering, Inc. September 2002

Scale 1:1,500,000

0 20 40 60 km

