

WLBC-FM.L
BMLH20041020AAB
Latitude: 40-09-40 N
Longitude: 085-22-44 W
ERP: 41.00 kW
HAAT: 140.0 m
Channel: 281
Frequency: 104.1 MHz
AMSL Height: 438.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model:

WLBC-FM.L

Exhibit 27.1 Sect. 73.213(a) Protection of WLBC-FM - Muncie, IN

WPAY-FM.L
BLH20060921ADI
Latitude: 38-41-00 N
Longitude: 083-00-46 W
ERP: 100.00 kW
HAAT: 453.0 m
Channel: 281
Frequency: 104.1 MHz
AMSL Height: 679.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model:

WPAY-FM.P
Proposed Operation
Latitude: 38-41-00 N
Longitude: 083-00-46 W
ERP: 100.00 kW
HAAT: 447 m
Channel: 281
Frequency: 104.1 MHz
AMSL Height: 676.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model:

WPAY-FM.L
WPAY-FM.P

54 dBu f(50:50)

Present 34 dBu f(50:10)

Proposed 34 dBu f(50:10)

40 dBu f(50:10)

Present 60 dBu f(50:50)

Proposed 60 dBu f(50:50)

Tabulations of Contours Will Be Supplied Upon Request

Scale 1:2,000,000

0 20.0 40.0 60 km

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