

Figure 1 Proposed DTV Coverage

WLFB-DTV - Bluefield, WV

Population

	dBu	Persons
Allot	41.2	828,484
App	41.2	793,392
		(95.8%)
STA	38.7	463,510

Ch. 40
Allotment

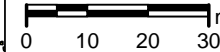
WLFB Digital
BLCT20001121AIB
Latitude: 37-13-08 N
Longitude: 081-15-39 W
ERP: 1000.00 kW
Channel: 40
Frequency: 629.0 MHz
AMSL CR: 1222.0 m
AGL CR: 54.0 m
HAAT: 391.0 m
Elevation: 1168.0 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.75

Ch. 40
Appication

Ch. 14
STA



Scale 1:2,000,000



Scale 1:2,000,000

