

# Outgoing Interference Population Report

WGCT-L-D.C (8) Yankeetown, FL - BMPDTL20080428AAC  
Broadcast Type: Digital Service: G [Stringent Emission Mask]  
Lat: 40-00-31 N Lng: 083-02-49 W ERP: 0.3 kW AMSL: 350.0 m  
TV Outgoing Interference Study  
Signal Resolution: 1.25 km  
Consider NTSC Taboo: Yes  
KWX error points are considered to  
be interference free coverage.  
Default # of radials computed for contours: 72  
Contours calculated using 8 radial HAAT.  
LR Profile Spacing Increment: 0.1 km  
Masked interference points are being counted  
as interference free.  
Pop Centroid DB: 1990 US Census

Study Date: 8/2/2008  
TV Database Date: 7/30/2008

Primary Terrain: V-Soft 3 Second US Terrain

Population Database: 1990 US Census

## ----- Stations Considered:

Call Letters	City	State	Dist	Bear
WISHTV (08-)	Indianapolis	IN	270.2	268.2
WBNA-D (08)	Louisville	KY	321.0	227.8
WWMT-D.C (08)	Kalamazoo	MI	358.2	325.2
WOODTV (08+)	Grand Rapids	MI	361.8	326.1
WHIO-TV (07+)	Dayton	OH	107.2	253.9
WLIO-D.P (08)	Lima	OH	123.4	312.1
WLIO-D.C (08)	Lima	OH	123.4	312.0
WJW-DT.C (08)	Cleveland	OH	187.8	36.4
WJW.C (08+)	Cleveland	OH	187.8	36.4
WJW (08+)	Cleveland	OH	187.8	36.4
WCPOTV (09Z)	Cincinnati	OH	158.7	232.3
WWCPTV (08-)	Johnstown	PA	332.7	85.4
WWCP-D.C (08)	Johnstown	PA	332.7	85.4
WVNS-D.P (08)	Lewisburg	WV	320.6	140.0
WVNS-D.C (08)	Lewisburg	WV	320.6	140.0
WCHSTV (08+)	Charleston	WV	203.3	150.6
WBNA-D (8)	LOUISVILLE	KY	321.0	227.8

Call	Area	HUnits	Contour	Masked Ix	Unmasked Ix	%
WISHTV (08-)	0.0	0	2,302,263	0	0	0.0
WBNA-D (08)	0.0	0	1,413,232	0	0	0.0
WWMT-D.C (08)	0.0	0	2,150,692	0	0	0.0
WOODTV (08+)	0.0	0	2,083,088	0	0	0.0
WHIO-TV (07+)	0.0	0	3,285,450	0	0	0.0
WLIO-D.P (08)	158.7	620	1,184,990	15,937	1,743	0.1
WLIO-D.C (08)	136.9	538	1,042,113	10,931	1,543	0.1
WJW-DT.C (08)	0.0	0	3,956,735	0	0	0.0
WJW.C (08+)	0.0	0	3,944,314	0	0	0.0
WJW (08+)	0.0	0	3,944,314	0	0	0.0
WCPOTV (09Z)	0.0	0	2,958,350	0	0	0.0
WWCPTV (08-)	0.0	0	2,825,523	0	0	0.0
WWCP-D.C (08)	0.0	0	2,894,779	0	0	0.0
WVNS-D.P (08)	0.0	0	806,487	0	0	0.0
WVNS-D.C (08)	0.0	0	889,990	0	0	0.0
WCHSTV (08+)	0.0	0	1,062,873	62	0	0.0
WBNA-D (8)	0.0	0	1,234,186	0	0	0.0