

Outgoing Interference Population Report

TV Outgoing Interference Study

Signal Resolution: 1.25 km

Consider NTSC Taboo: Yes

KWX error points are considered to
be interference free coverage.

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.

Study Date: 2-21-2004

TV Database Date: 02-07-04

----- Stations Considered:

Call Letters	City	State	Dist	Bear
KFXB.C (40-)	Dubuque	IA	121.8	282.2
KGWB-D.C (41)	Burlington	IA	187.6	227.1
WCIUTV (26Z)	Chicago	IL	135.2	109.6
WQRFTV (39Z)	Rockford	IL	0.9	141.0
WICD-D.C (41)	Champaign	IL	268.9	156.5
WQRF-D.A (42)	Rockford	IL	0.9	141.0
WOTV (41+)	Battle Creek	MI	306.1	83.0
WKOWTV (27+)	Madison	WI	89.5	340.6
WPXE-D.C (40)	Kenosha	WI	136.5	49.0
WGBA-D.C (41)	Green Bay	WI	248.6	22.5
WKBT-D.C (41)	Lacrosse	WI	266.0	319.3
KJMH-D (41)	BURLINGTON	IA	231.8	225.8
WICD-D (41)	CHAMPAIGN	IL	268.9	156.5
WQRFTV-D (42)	ROCKFORD	IL	0.9	141.0
WHKE-D (40)	KENOSHA	WI	111.7	62.1
WGBA-D (41)	GREEN BAY	WI	248.6	22.5

Call	Area	HUnits	Contour	Masked	Ix	Unmasked	Ix	%
KFXB.C (40-)	0.0	0	0		0		0	0.0
KGWB-D.C (41)	25.7	0	0		0		0	0.0
WCIUTV (26Z)	0.0	0	0		0		0	0.0
WQRFTV (39Z)	0.0	0	0		0		0	0.0
WICD-D.C (41)	0.0	0	0		0		0	0.0
WQRF-D.A (42)	0.0	0	0		0		0	0.0

WOTV (41+)	0.0	0	0	0	0	0.0
WKOWTV (27+)	21.2	0	0	0	0	0.0
WPXE-D.C (40)	0.0	0	0	0	0	0.0
WGBA-D.C (41)	5.5	0	0	0	0	0.0
WKBT-D.C (41)	70.7	0	0	0	0	0.0
KJMH-D (41)	0.0	0	0	0	0	0.0
WICD-D (41)	0.0	0	0	0	0	0.0
WQRFTV-D (42)	0.0	0	0	0	0	0.0
WHKE-D (40)	0.0	0	0	0	0	0.0
WGBA-D (41)	4.1	0	0	0	0	0.0