

Three Angels Broadcasting Network
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In evaluating the proposed Digital Displacement for W23BV, FID 4991, an outgoing interference study was executed on the proposed parameters on channel 23(T) with an ERP of 3.46 kW. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference using the OET-69 Longley Rice methodology with a cell size of 1km and a 0.1km radial spacing, there was zero percent interference present found in each case when rounded to the nearest percent.

Callsign	Fac ID	ARN	City	Class	Type	Overlap Pop%
WVUT	4329	BLET344	VINCENNES	NTSC	LIC	0.09%
WEHT	24215	BLCT2510	EVANSVILLE	NTSC	LIC	0.00%
WKOH*	34205	DTV ALLOTMENT	OWENSBORO	NTSC	LIC	0.00%
WKZT-TV	34181	BLET19830404KF	ELIZABETHTOWN	NTSC	LIC	0.00%
WWAZ-TV*	74592	DTV ALLOTMENT	MADISONVILLE	NTSC	LIC	0.00%
WKOH	34205	BLCT19800221IA	OWENSBORO	NTSC	LIC	0.00%
W38BK	68070	BLTT19920723IP	EVANSVILLE	LP NTSC	LIC	0.00%
WWAZ-TV	74592	BLCT19921030KF	MADISONVILLE	NTSC	LIC	0.00%
WEHT	24215	BLCT2510	EVANSVILLE	NTSC	LIC	0.00%
WJTS-LP	51886	BLTTL19930211JD	JASPER	A NTSC	LIC	0.00%
KBSI	19593	BLCT20050225ABQ	CAPE GIRARDEAU	NTSC	LIC	0.06%
WUSI-TV*	4301	DTV ALLOTMENT	OLNEY	NTSC	LIC	0.00%
WUSI-TV	4301	BMLET20030515AAM	OLNEY	NTSC	LIC	0.00%
WVUT	4329	BPEDT20080530AAN	VINCENNES	DTV	CP	0.48%

The following pages identify the considered list of stations when the outgoing interference analysis was executed.

Callsign	Fac ID	ARN	City	Class	Type
WVUT	4329	BLET344	VINCENNES	NTSC	LIC
WEHT	24215	BLCT2510	EVANSVILLE	NTSC	LIC
WKOH*	34205	DTV ALLOTMENT	OWENSBORO	NTSC	LIC
WKZT-TV	34181	BLET19830404KF	ELIZABETHTOWN	NTSC	LIC
WWAZ-TV*	74592	DTV ALLOTMENT	MADISONVILLE	NTSC	LIC
WKOH	34205	BLCT19800221IA	OWENSBORO	NTSC	LIC
W38BK	68070	BLTT19920723IP	EVANSVILLE	LP NTSC	LIC
WWAZ-TV	74592	BLCT19921030KF	MADISONVILLE	NTSC	LIC
WEHT	24215	BLCT2510	EVANSVILLE	NTSC	LIC
WJTS-LP	51886	BLTTL19930211JD	JASPER	A NTSC	LIC
KBSI	19593	BLCT20050225ABQ	CAPE GIRARDEAU	NTSC	LIC
WUSI-TV*	4301	DTV ALLOTMENT	OLNEY	NTSC	LIC
WUSI-TV	4301	BMLET20030515AAM	OLNEY	NTSC	LIC
WVUT	4329	BPEDT20080530AAN	VINCENNES	DTV	CP
WPXK*	52628	DTV ALLOTMENT	JELICO	NTSC	LIC
W15BU	66983	BLTTA20011129ABO	JOHNSTON CITY	A NTSC	LIC
WPXK-DT	52628	BLCDT20020510AAJ	JELICO	DTV	LIC
WPXK	52628	BDSTA20080627AAE	JELICO	DTV STA	APP
WBUI	16363	BLCT20010406ABK	DECATUR	NTSC	LIC
WNDY-TV	28462	BLCT19990430KE	MARION	NTSC	LIC
W26CJ	74410	BLTTL20041122AIZ	CLARKSVILLE	LP NTSC	LIC
WIPB-DT	3646	BMPEDT20080620AAH	MUNCIE	DTV	APP
WTHI-DT	70655	BDSTA20050902ABJ	TERRE HAUTE	DTV STA	APP
WTHI-DT	70655	BLCDT20060531AIZ	TERRE HAUTE	DTV	LIC
K58FD	57008	BPTTL20020807AAS	TERRE HAUTE	LP NTSC	APP
WTHI-TV*	70655	DTV ALLOTMENT	TERRE HAUTE	NTSC	LIC
WBAK-TV	65247	BLCT20031022AAD	TERRE HAUTE	NTSC	LIC
WIPB	3646	BPEDT20080227ABW	MUNCIE	DTV	CP
WKPC-TV	21432	BLET19981105KE	LOUISVILLE	NTSC	LIC
WNAB*	73310	DTV ALLOTMENT	NASHVILLE	NTSC	LIC
WNAB-DT	73310	BLCDT20040712AAO	NASHVILLE	DTV	LIC
WNAB-DT	73310	BDSTA20021206ABR	NASHVILLE	DTV STA	LIC
WPBM-LP	30580	BPTTA20031124ALV	SCOTTSVILLE	A NTSC	CP
WNKY*	61217	DTV ALLOTMENT	BOWLING GREEN	NTSC	LIC
WNKY*	61217	DTV ALLOTMENT	BOWLING GREEN	NTSC	LIC
WKYU-TV	71861	BMLET20040921ADS	BOWLING GREEN	NTSC	LIC
WTIU	66536	BLET20020919ABC	BLOOMINGTON	NTSC	LIC
WIPX*	10253	DTV ALLOTMENT	BLOOMINGTON	NTSC	LIC
WREP-LP	55759	BLTTL19960516MI	MARTINSVILLE	LP NTSC	LIC
WMYS-LD	168663	BLDTL20071003ABM	SOUTH BEND	LP DTV	LIC
WELF	60825	BLCT19940516KE	DALTON	NTSC	LIC
WLKY-TV*	53939	DTV ALLOTMENT	LOUISVILLE	NTSC	LIC
WBNA	73692	BLCT19890201KS	LOUISVILLE	NTSC	LIC
WKMJ-TV*	34195	DTV ALLOTMENT	LOUISVILLE	NTSC	LIC

WKMU	34174	BLET19830812KO	MURRAY	NTSC	LIC
	97720		VANDALIA	NTSC ALLOT	
WTCT	67786	BLCT19881003KG	MARION	NTSC	LIC
K65GP	6757	BPTTL20020806ABD	CARBONDALE	LP NTSC	APP
KBSI*	19593	DTV ALLOTMENT	CAPE GIRARDEAU	NTSC	LIC
KBSI-DT	19593	BDSTA20021114ACS	CAPE GIRARDEAU	DTV STA	LIC
KBSI-DT	19593	BLCDT20041213ABC	CAPE GIRARDEAU	DTV	LIC
WTWV-DT	81692	BMPEDT20080618ADL	MEMPHIS	DTV	CP MOD
W23DM-D	167570	BLDTT20080815ABC	FALMOUTH	LP DTV	LIC
W61CZ	74373	BDFCDTL20070319ACM	LIMA	LP DTV	CP
WQPT-DT	5468	BLEDT20030702AAR	MOLINE	DTV	LIC
NEW	167724	BDCCDTL20061013AAM	ST. LOUIS	LP DTV	CP
NEW	171598	BPRM20070724ADE	MEMPHIS	NEW DTV	APP
WPXK	52628	BPCDT20080620AGZ	JELLICO	DTV	APP
W24BW	25078	BLTTA20040701AAF	LOUISVILLE	A NTSC	LIC
WWME-CA	71425	BSTA20041208ABO	CHICAGO	LP NTSC	LIC
WFBT-CA	71425	BLTTA20040129AOW	CHICAGO	A NTSC	LIC
NEW	128864	BNPTTL20000831BKG	QUINCY	LP NTSC	CP
W22CH	68049	BLTT19990914AAJ	HOPKINSVILLE	LP NTSC	LIC
WNOI-LP	25754	BPTTL20060710ADD	FLORA	LP NTSC	CP
WNOI-LP	25754	BLTTL19930603JK	FLORA	LP NTSC	LIC
WQTV-LP	31410	BLTTL20010425AAF	MURRAY	LP NTSC	LIC
WJRJ-CA	26251	BPTTL20050926AJN	MEMPHIS	LP NTSC	CP
WJRJ-CA	26251	BSTA20050929ADN	MEMPHIS	LP NTSC	APP
W61CZ	74373	BPTTL20050824AAS	LIMA	LP NTSC	CP
W36CG	4991	BLTTA20021104AEE	EVANSVILLE	A NTSC	LIC