

Three Angels Broadcasting Network
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In evaluating the proposed displacement W46CR, an outgoing interference study was executed at the proposed parameters on channel 42 with an ERP of 49 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.

Callsign	Fac ID	ARN	City	Class	Type
NEW	127458	BPRM20000717AEG	BAY CITY	NTSC	LIC
WAQP	67792	BLCT19850403KF	SAGINAW	NTSC	LIC
WNDU-DT	41674	BPCDT20000427AAD	SOUTH BEND	DTV	CP
WNDU-TV*	41674	DTV ALLOTMENT	SOUTH BEND	DTV	LIC
WZPX	71871	BLCT19961017KE	BATTLE CREEK	NTSC	LIC

The attached page identifies the considered list of stations when the outgoing interference analysis was executed.

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
NEW	127458	BPRM20000717AEG	BAY CITY	NTSC
WAQP	67792	BLCT19850403KF	SAGINAW	NTSC
WNDU-DT	41674	BPCDT20000427AAD	SOUTH BEND	DTV
WNDU-TV*	41674	DTV ALLOTMENT	SOUTH BEND	DTV
WZPX	71871	BLCT19961017KE	BATTLE CREEK	NTSC
NEW	159151	BPFS	HAMILTON	NTSC
WHME-TV	36117	BLCT2590	SOUTH BEND	NTSC
NEW	159153	BPFS	HAMILTON	NTSC
960710KZ	82627	BPCT19960710KZ	BAY CITY	NTSC
NEW	159152	BPFS	CJAA-TV-46	NTSC
WGGN-DT	11027	BMPCDT20000501AIZ	SANDUSKY	DTV
WCMV	9922	BLET19841002KF	CADILLAC	NTSC
W69BJ	67779	BLTT20031016AAK	LANSING	LPTV
WXCB-LP	59852	BLTTA20030402AAU	DELAWARE	A
WXYZ-TV*	10267	DTV ALLOTMENT	DETROIT	DTV
WTVS*	16817	DTV ALLOTMENT	DETROIT	DTV
WFUM	69273	BLET20030718AFB	FLINT	NTSC
WTVS	16817	BLEDT20001117ABV	DETROIT	DTV
CBLFT-11	163297	BPFS20041015AAL	BARRIE	DTV
CICOTV66	98672		DESBARATS	LPTV
WGGN-DT	11027	BDSTA20021101ACB	SANDUSKY	D-STA
WGGN-DT	11027	BMDSTA20040826AFD	SANDUSKY	D-STA
WGGN-TV*	11027	DTV ALLOTMENT	SANDUSKY	DTV
CKCOTV3	98679		SARNIA	NTSC
*	0	CAN-DTV-ALLOTMENT	TOBERMORY(17)	CC
NEW-DT	163571	BPFS20041024AAE	TOBERMORY	DTV
BLFT-11*	0	CAN-DTV-ALLOTMENT	BARRIE	CC
WXYZ-DT	10267	BLCDT20030325ABI	DETROIT	DTV
WOLP-LP	36839	BLTTL19980626JE	GRAND RAPIDS	A
W42CB	64440	BLTT19950609IU	HESPERIA	LPTV
WNDU-DT	41674	BLCDT19991230AAH	SOUTH BEND	DTV
W64CQ	68061	BPTT20030723ACP	ARLINGTON HEIGHTS	LPTV
WPNE-DT	18798	BMLEDT20040818AAP	GREEN BAY	DTV
WPNE*	18798	DTV ALLOTMENT	GREEN BAY	DTV
WPNE-DT	18798	BDSTA20030409ABV	GREEN BAY	D-STA
WQRF-DT	52408	BPCDT19991029AIK	ROCKFORD	DTV
WQRF-TV*	52408	DTV ALLOTMENT	ROCKFORD	DTV
	97002		PARRY SOUND	NTSC