

Three Angels Broadcasting Network
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 April 13, 2009

In evaluating the proposed conversion to digital for W32DH-D, FID 130220, an outgoing interference study was executed. It was discovered that according to Longly-Rice methods approved by the OET, no stations were found to receive interference when rounded to the nearest whole percent. Below are the stations considered in this study. Thus, Three Angels Broadcasting Network respectfully requests that the Commission look favorably on this application. Three Angels Broadcasting Network further recognizes that this application will require international coordination with Canada.

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
NEW	130445	BNPTTL20000830BNN	ERIE	LP NTSC	0.23%
NEW	130445	BNPTTL20000830BNN	ERIE	LP NTSC	0.23%
NEW	130637	BNPTTL20000831ELC	ERIE	LP NTSC	0.00%
W52DS	68064	BDISDTT20060328AKM	YOUNGSTOWN	LP DTV	0.14%
WNEQ-TV*	71905	DTV ALLOTMENT	BUFFALO	NTSC	0.00%
WNLO	71905	BSTA20060823ACT	BUFFALO	DTV STA	0.04%
WNLO-DT	71905	BLCDT20070320AAV	BUFFALO	DTV	0.14%
NEW	168847	BSFDTL20060630DCB	KITTANNING	LP DTV	0.00%
NEW	167250	BDCCDTT20061017ABW	JAMESTOWN	LP DTV	0.22%
900725KG	71927	BPET19900725KG	JAMESTOWN	NTSC	0.00%
W29CO	13922	BDISDTL20090330ACQ	SHARON	LP DTV	0.00%
W50BF	13922	BLTTL20031216ACI	SHARON	LP NTSC	0.00%
WTAJ-TV*	23341	DTV ALLOTMENT	ALTOONA	NTSC	0.00%

The following table lists all stations considered in this study.

Callsign	Fac ID	ARN	City	Class
NEW	130445	BNPTTL20000830BNN	ERIE	LP NTSC
NEW	130445	BNPTTL20000830BNN	ERIE	LP NTSC
NEW	130637	BNPTTL20000831ELC	ERIE	LP NTSC
W52DS	68064	BDISDTT20060328AKM	YOUNGSTOWN	LP DTV
WNEQ-TV*	71905	DTV ALLOTMENT	BUFFALO	NTSC
WNLO	71905	BSTA20060823ACT	BUFFALO	DTV STA
WNLO-DT	71905	BLCDT20070320AAV	BUFFALO	DTV
NEW	168847	BSFDTL20060630DCB	KITTANNING	LP DTV
NEW	167250	BDCCDTT20061017ABW	JAMESTOWN	LP DTV
900725KG	71927	BPET19900725KG	JAMESTOWN	NTSC
	71907		JAMESTOWN	
W29CO	13922	BDISDTL20090330ACQ	SHARON	LP DTV
W50BF	13922	BLTTL20031216ACI	SHARON	LP NTSC
WTAJ-TV*	23341	DTV ALLOTMENT	ALTOONA	NTSC
W18DH	130220	BDISDTL20081218ACU	ERIE	LP DTV
W18DH	130220	BDISDTL20081028AAH	ERIE	LP DTV
WTRF-TV*	6869	DTV ALLOTMENT	WHEELING	NTSC
WYTV*	4693	DTV ALLOTMENT	YOUNGSTOWN	NTSC
WYTV	4693	BLCT2210	YOUNGSTOWN	NTSC
WTAJ-DT	23341	BDSTA20020822ACA	ALTOONA	DTV STA
WTAJ-DT	23341	BLCDT20051018ACE	ALTOONA	DTV
WNGS*	9088	DTV ALLOTMENT	SPRINGVILLE	NTSC
CITY-TV-2	180036	BPFS20081208ACX	WOODSTOCK	DTV
	98275		BRANTFORD	
CITYTV2	98166		WOODSTOCK	NTSC
CICOTV32	98197		WINDSOR	NTSC
NEW	159152		CJAA-TV-46	NTSC
NEW	98626		HAMILTON	NTSC
NEW	159153		HAMILTON	NTSC
NEW	159151		HAMILTON	NTSC
WDTB-LP	61426	BDISTTL20080903AAP	BUFFALO	LP NTSC
WDTB-LP	61426	BSTA20021007ACT	BUFFALO	LP NTSC
WDTB-LP	61426	BPTTL20041222AAC	BUFFALO	LP NTSC
WONS-LP	10869	BLTTL19890608IB	OLEAN	A NTSC
W22AZ	68012	BLTT20020307ABR	OLEAN	LP NTSC
WDTB-LP	61426	BLTTL19930721IE	HAMBURG	LP NTSC
WTRF-DT	6869	BDSTA20021022ABI	WHEELING	DTV STA
WIVB-TV*	7780	DTV ALLOTMENT	BUFFALO	NTSC
CICOTV28	98056		KITCHENER	NTSC
NEW	159163		KITCHENER	NTSC
WGRZ-DT	64547	BDSTA20020701ABQ	BUFFALO	DTV STA
WGRZ-DT	64547	BLCDT20050705AAG	BUFFALO	DTV
WUTV	415	BLCT19990604KJ	BUFFALO	NTSC
NEW	168854	BSFDTL20060630DCI	BEAVER	LP DTV
WGRZ-TV*	64547	DTV ALLOTMENT	BUFFALO	NTSC
	98232		LONDON	NTSC
CICO-TV-32	180031	BPFS20081208ACS	WINDSOR	DTV

WAOH-LP	41070	BLTTL19900430KA	AKRON	A NTSC
WXOX-LP	6699	BDISDTL20081219AFM	SEVEN HILLS	LP DTV
WJW	73150	BLCDT20000512AAL	CLEVELAND	DTV
W35AX	41074	BLTTL19960513JX	CLEVELAND	A NTSC
WBNX-TV*	72958	DTV ALLOTMENT	AKRON	NTSC
WQHS-TV*	60556	DTV ALLOTMENT	CLEVELAND	NTSC
WNYO-TV*	67784	DTV ALLOTMENT	BUFFALO	NTSC
WUAB*	8532	DTV ALLOTMENT	LORAIN	NTSC
WJW*	73150	DTV ALLOTMENT	CLEVELAND	NTSC
WVIZ	18753	BLET19870422KF	CLEVELAND	NTSC
WVIZ	18753	BPET20011228AAY	CLEVELAND	NTSC
	97169		KITCHENER	
NEW	136019		KITCHENER	NTSC
NEW	159165		KITCHENER	NTSC
CJAA-TV-39	159164		KITCHENER	NTSC
WDLI*	67893	DTV ALLOTMENT	CANTON	NTSC
CICO-TV-59	179697	BPFS20081201AUP	CHATHAM	DTV
CICO-TV-59	163314	BPFS20041015ABC	CHATHAM	DTV
WBPA-LP	10185	BPTTL20060215ADN	PITTSBURGH	LP NTSC
WBPA-LP	10185	BLTTL20060103AFK	PITTSBURGH	LP NTSC
KDKA-TV*	25454	DTV ALLOTMENT	PITTSBURGH	NTSC
WRAP-LP	55107	BLTTL19960911JC	CLEVELAND	A NTSC
W35AZ	68395	BLTTL19970528JD	JOHNSTOWN	A NTSC
W29AV	68411	BLTTL19981230JB	PITTSBURGH	LP NTSC
NEW	171607	BPRM20070725ACL	JEANETTE	NEW DTV
W65CG	68062	BMPTT20040526ACB	PITTSBURGH	LP NTSC
WPCB-TV	13924	BLCT19990706KF	GREENSBURG	NTSC
WJW*	73150	DTV ALLOTMENT	CLEVELAND	NTSC AUX
	98130		TORONTO	
CFMTTV	96937		TORONTO	NTSC
CBLFT	97917		TORONTO	NTSC
CIITV29	98086		SARNIA-OIL SPRINGS	NTSC
W25CI	270	BLTTL19980506JD	STEUBENVILLE	LP NTSC
W28AW	269	BLTTL19980506JC	GREENSBURG	A NTSC
WIIC-LP	68411	BSTA20071219ABN	PITTSBURGH	LP NTSC
WJAC-TV*	73120	DTV ALLOTMENT	JOHNSTOWN	NTSC
W32AX	68403	BLTTL19970819JD	ALTOONA	LP NTSC
WQPX	64690	BPCT20020111AAJ	SCRANTON	NTSC
WQPX*	64690	DTV ALLOTMENT	SCRANTON	NTSC
CBLFT14	98195		KINGSTON	NTSC
WQPX-DT	64690	BMDSTA20040419ACD	SCRANTON	DTV STA
WQPX-DT	64690	BLCDT20060629AFR	SCRANTON	DTV
	83149		XENIA	
960722KP	83149	BPCT19960722KP	XENIA	NTSC
W32AR	68017	BLTT19920410IC	LEXINGTON	LP NTSC
CBC	179788	BPFS20081203AAZ	KINGSTON	DTV
NEW	168791	BDCCDTL20061013AEE	WASHINGTON	LP DTV
W59DC	30866	BPTTL20020212AAH	TOLEDO	LP NTSC

WCSN-LP	1105	BLTTL20070419AAH	COLUMBUS	LP NTSC
WHNE-LP	64181	BLTTL20060425AAT	FLINT	LP NTSC
WTKO-LP	41366	BDISTTL20081230AAC	SYLVAN BEACH	LP NTSC
DWWRD-LP	17237	BSTA20071115ABH	CENTERVILLE	LP NTSC
WWRD-LP	17237	BLTTL20071011AAP	DAYTON	LP NTSC
W39BO	41876	BPTTL19980602JH	CRYSTAL	LP NTSC
W32BT	40532	BLTTL20001220ABG	MOUNT PLEASANT	LP NTSC