

Three Angels Broadcasting Network
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In evaluating the proposed Digital Flashcut for W34BN, an outgoing interference study was executed on the proposed parameters on channel 21(T) with an ERP of 0.090 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, except for FID 168589 which showed .5%. Since this facility is a secondary service, it is subject to the new 2% rule.

Callsign	Fac ID	ARN	City	Class	Ovl %
W21CA	67374	BDFCDTT20060403AOF	COLUMBIA	LP DTV	0.0
WCCB	49157	BLCT791128LG	CHARLOTTE	NTSC	0.0
WHKY-TV	65919	BLCT20041103AGR	HICKORY	NTSC	0.0
WGTV-LP	70097	BLTTL20000615AGB	CHARLOTTE	A NTSC	0.0
WDMC-LP	67836	BPTTL20060323ABK	CHARLOTTE	LP NTSC	0.0
WHNS	72300	BMLCT20030912AAE	GREENVILLE	NTSC	0.0
WCNC-DT	32326	BLCDDT20031211ABN	CHARLOTTE	DTV	0.0
WCNC-TV	32326	BLCT19880914KF	CHARLOTTE	NTSC	0.0
W66BT	67958	BDFCDTT20060331AVP	STATESVILLE	LP DTV	0.0
W25BR	67836	BLTTL19940627JF	CHARLOTTE	LP NTSC	0.0
W29BC	32317	BLTT19911211JD	BISCOE	LP NTSC	0.0
W24AY	32316	BLTT19900423JV	LILESVILLE/WADESBORO	LP NTSC	0.0
NEW	168589	BDCCDDT20060918ABW	JEFFERSON	LP DTV	0.5
WWMB	3133	BLCT19941005KG	FLORENCE	NTSC	0.0

The following pages identify 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
W21CA	67374	BDFCDTT20060403AOF	COLUMBIA	LP DTV
WCCB	49157	BLCT791128LG	CHARLOTTE	NTSC
WHKY-TV	65919	BLCT20041103AGR	HICKORY	NTSC
WGTB-LP	70097	BLTTL20000615AGB	CHARLOTTE	A NTSC
WDMC-LP	67836	BPTTL20060323ABK	CHARLOTTE	LP NTSC
WHNS	72300	BMLCT20030912AAE	GREENVILLE	NTSC
WCNC-TV*	32326	DTV ALLOTMENT	CHARLOTTE	NTSC
WCNC-DT	32326	BLCDT20031211ABN	CHARLOTTE	DTV
WCNC-TV	32326	BLCT19880914KF	CHARLOTTE	NTSC
W66BT	67958	BDFCDTT20060331AVP	STATESVILLE	LP DTV
W25BR	67836	BLTTL19940627JF	CHARLOTTE	LP NTSC
W29BC	32317	BLTT19911211JD	BISCOE	LP NTSC
WTVI*	10645	DTV ALLOTMENT	CHARLOTTE	NTSC
W24AY	32316	BLTT19900423JV	LILESVILLE/WADESBORO	LP NTSC
WBTB*	30826	DTV ALLOTMENT	CHARLOTTE	NTSC
NEW	168589	BDCCDTT20060918ABW	JEFFERSON	LP DTV
WWMB	3133	BLCT19941005KG	FLORENCE	NTSC
NEW	167036	BSFDTL20060630AKJ	RALEIGH	LP DTV
WYDO*	35582	DTV ALLOTMENT	GREENVILLE	NTSC
WYDO	35582	BDSTA20061024ADT	GREENVILLE	DTV STA
WPBA-DT	4190	BLEDT20041013ABK	ATLANTA	DTV
WPBA*	4190	DTV ALLOTMENT	ATLANTA	NTSC
W24AU	69178	BLTT19930212IE	CASHIERS	LP NTSC
WUPX-DT	23128	BLCDT20040901ACJ	MOREHEAD	DTV
WFBC-TV*	56548	DTV ALLOTMENT	ANDERSON	NTSC
WNEH*	60931	DTV ALLOTMENT	GREENWOOD	NTSC
WGGG-TV*	9064	DTV ALLOTMENT	GREENVILLE	NTSC
WNTV	61010	BLET19920608KE	GREENVILLE	NTSC
W24BA	69189	BLTT20031014ADV	TRYON	LP NTSC
WJJV-LP	9066	BLTTL19990120JB	ASHEVILLE	LP NTSC
W28AO	69347	BLTT19931019IB	SPRUCE PINE	LP NTSC
W14AS	72302	BLTT19890109IG	WEST ASHEVILLE	LP NTSC
W51CK	31505	BPTTL20011023AAO	ASHEVILLE	LP NTSC
W23BQ	60280	BLTT20000222ABJ	ASHEVILLE, ETC.	LP NTSC
WGHP*	72106	DTV ALLOTMENT	HIGH POINT	NTSC
WGPX*	65074	DTV ALLOTMENT	BURLINGTON	NTSC
WTWB-TV*	35385	DTV ALLOTMENT	LEXINGTON	NTSC
WTWB-TV	35385	BLCT20010503AAW	LEXINGTON	NTSC
WWMB*	3133	DTV ALLOTMENT	FLORENCE	NTSC
WFPX*	21245	DTV ALLOTMENT	FAYETTEVILLE	NTSC
WUNU*	69416	DTV ALLOTMENT	LUMBERTON	NTSC
WFPX-TV	136812	BPRM20020327ABP	FAYETTEVILLE	NEW NTSC
W19CA	72870	BLTT19961112JH	LUMBERTON	LP NTSC
WFXB*	9054	DTV ALLOTMENT	MYRTLE BEACH	NTSC
W67DU	67940	BLTT20040802BEA	LUMBERTON	LP NTSC

WWMB-DT	3133	BLCDT20030122AAT	FLORENCE	DTV
WXIV-LP	12834	BLTTL19890803IB	REIDSVILLE	LP NTSC
WJPR	24812	BLCT19930513KE	LYNCHBURG	NTSC
WOLO-TV	60963	BLCT20010129ADD	COLUMBIA	NTSC
WLTX*	37176	DTV ALLOTMENT	COLUMBIA	NTSC
NEW	168758	BSFDTL20060630CYQ	SMITHFIELD/SELMA	LP DTV
WRLK-TV	61013	BMLET20040826ADS	COLUMBIA	NTSC
WRLK-TV	61013	BMLET20010523ABS	COLUMBIA	NTSC
WLTX	37176	BLCT19850719KF	COLUMBIA	NTSC
WRJA-TV*	61012	DTV ALLOTMENT	SUMTER	NTSC
WLFL	73205	BLCT19861113KR	RALEIGH	NTSC
WJDG-LP	66639	BMPTTL20060327AIV	GRUNDY	LP NTSC
NEW	167728	BSFDTL20060630BLB	RALEIGH	LP DTV
W24CP	70098	BPTTA20030207AAD	DURHAM	A NTSC
W24CI	60888	BLTTL19970516JB	BOONE	A NTSC
W35AD	69172	BLTT19850910IB	SPARTA	LP NTSC
WUNE-TV	69114	BLET19950124KM	LINVILLE	NTSC
W25AY	68993	BLTT19910123ID	JEFFERSON	LP NTSC
WYDO-DT	35582	BPCDT19991101AHL	GREENVILLE	DTV
WAPK-CA	77677	BLTTA20030618AAX	KINGSPORT	A NTSC
WAPG-CA	77678	BLTTA20030709AAE	GREENEVILLE	A NTSC
	98035		BRISTOL	NTSC ALLOT
WCYB-TV*	2455	DTV ALLOTMENT	BRISTOL	NTSC
WKPT-TV	27504	BLCT1933	KINGSPORT	NTSC
WUNF-TV*	69300	DTV ALLOTMENT	ASHEVILLE	NTSC
W23BQ	60280	BPTTL20051115ABJ	ASHEVILLE, ETC.	LP NTSC
WDRl-TV	15507	BLCT19940818KF	DANVILLE	NTSC
W35AV	72303	BLTT19920323JI	BLACK MOUNTAIN	LP NTSC
WJPR1	122127	BNPTTB19991203ABX	ROANOKE	NTSC BOOST
W66BT	67958	BPTT20030619AAS	STATESVILLE	LP NTSC
W21BV	49237	BLTT20010301ABJ	SUMMERVILLE/TRION	LP NTSC
W21CA	67374	BLTTL20031001ALE	COLUMBIA	LP NTSC
WOWB-LP	25792	BLTTL20051114AGM	CHARLESTON	LP NTSC
W26BK	5034	BPTTL20011022AAO	CHARLESTON	LP NTSC
WJDW-LP	125110	BPTTL20060327AIW	TAZEWELL	LP NTSC
WJDW-LP	125110	BLTTL20041116AEW	TAZEWELL	LP NTSC
W21AC	12125	BLTT19840131IH	CENT. ROCKINGHAM COUN	LP NTSC
W69ED	74411	BPTTL20011019AAW	HUNTINGTON	LP NTSC
W21BZ	19439	BPTTA20030304AAR	COLLEGEDALE	A NTSC
W34BN	67022	BPTTA20040317ACU	CHARLOTTE	A NTSC