

Exhibit 12  
FCC Form 349

Specific Interference Analysis

This application complies with interference protection under 47 C.F.R. § 74.1204 as documented below.

As tabulated below, this proposal is fully spaced under §74.1204(a) with respect to all facilities, permits and applications with the exception of second adjacent channel station WDCG, Durham, North Carolina, and third adjacent channel station WTQR, Winston-Salem, North Carolina. WDCG has a pending application which proposes a site change. Both the licensed and the proposed WDCG facilities are studied. There is no overlap of the proposed interference contour with the proposed WDCG facilities.

Figure 2 is an allocations study for the facilities which are close enough to warrant study. Height Above Average Terrain is calculated at one degree horizontal increments using data extracted from a 3 arcsecond digital elevation database derived from the USGS National Elevation Dataset 30 meter data. The distance to the relevant contours is calculated and then plotted at the same increments.

FCC Rules §74.1204(d) reads in part, "...an application otherwise precluded by this section will be accepted if it can be demonstrated that no actual interference will occur due to intervening terrain, lack of population or such other factors as may be applicable."

The relevant interference contour for second adjacent channel relationships is the 100 dBu F(50,10) contour. For the proposed facilities, the 100 dBu contour extends 222 meters (728 feet) from the antenna, as calculated using free space path loss. The antenna elevation on the tower will significantly reduce the area of land which is within 222 meters of the antenna. The elevation pattern of the antenna will also contribute to reducing any area which receives a 100 dBu signal. The vertical elevation pattern is included as Figure 3. Figure 1 is a topographic map of the proposed site, an existing tower. Figure 4 is a vertical elevation of the 100 dBu contour for the proposed single bay antenna. As shown, the 100 dBu contour is always at least 75 meters above ground. There is no population within the 100 dBu interference contour. Therefore, there is no interference according to §74.1204 and this application is acceptable for processing.

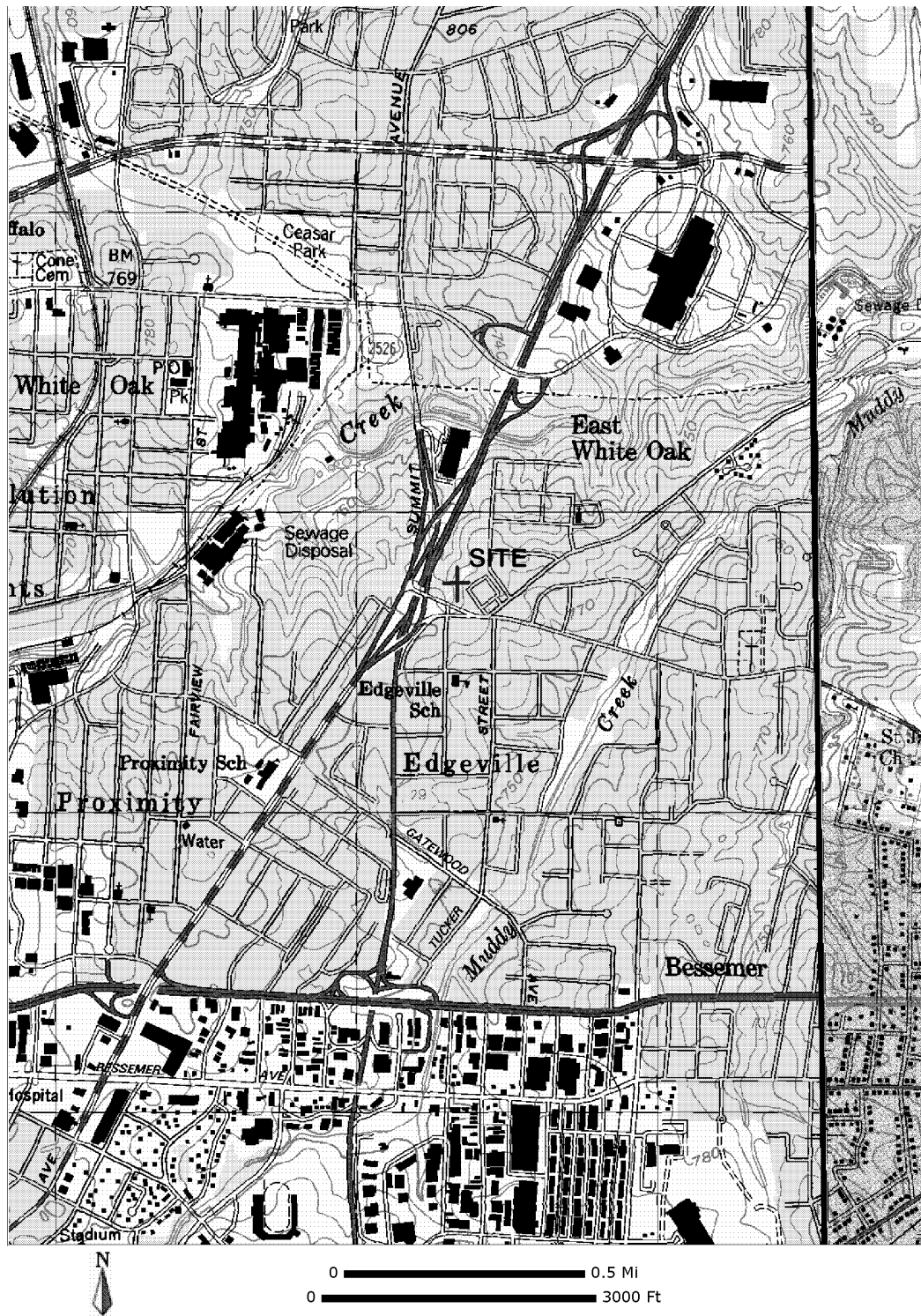
This application complies with §74.1204(d) and therefore with §74.1204. However, if the Commission deems that a waiver of §74.1204(a) is required, it is hereby requested.

Timothy L. Warner, Inc.  
Greensboro 284  
Allocation Study

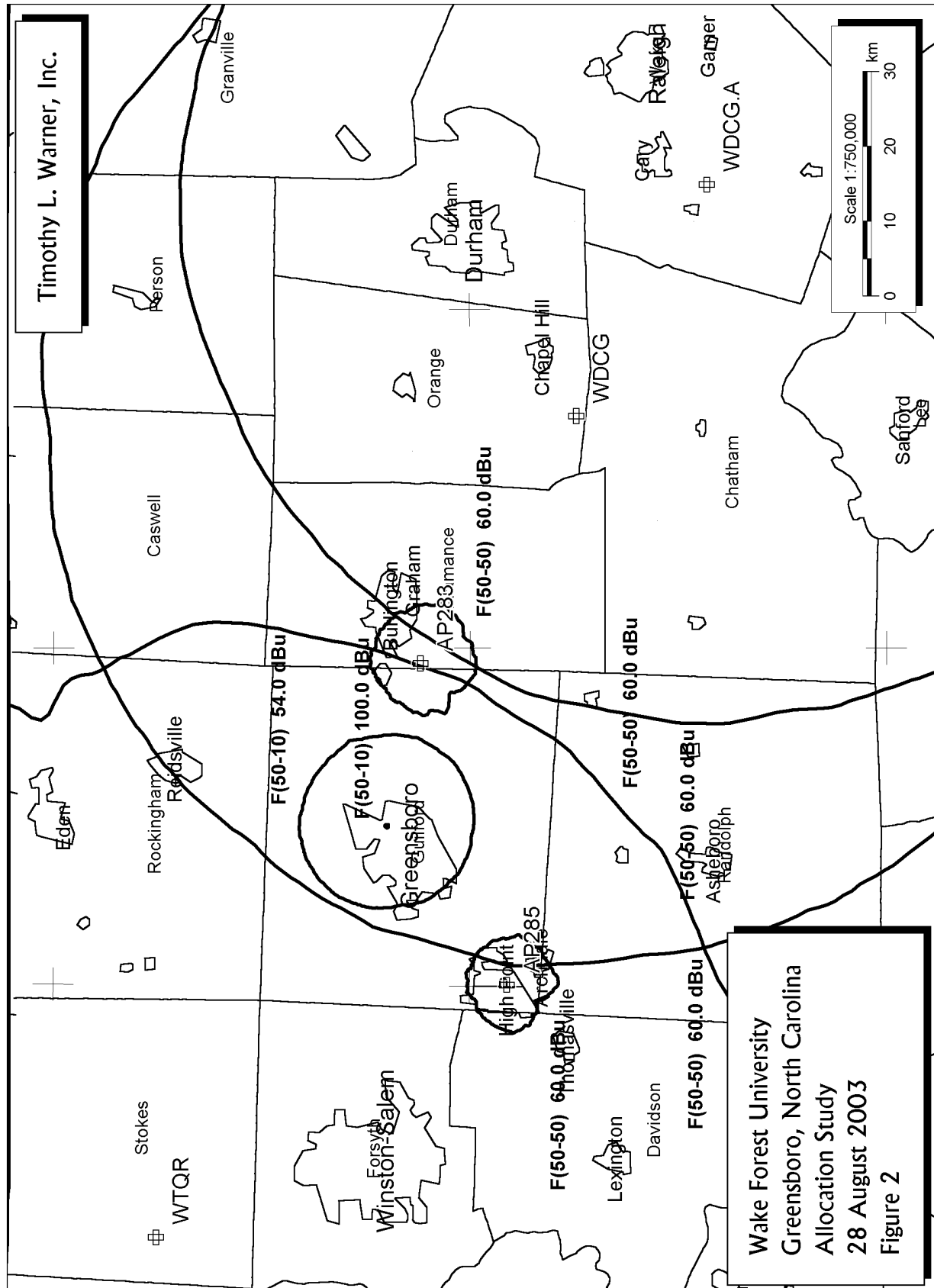
REFERENCE CH# 284D - 104.7 MHz, Pwr= 0.01 kW, HAAT=214.7M, COR= 439 M DISPLAY DATES

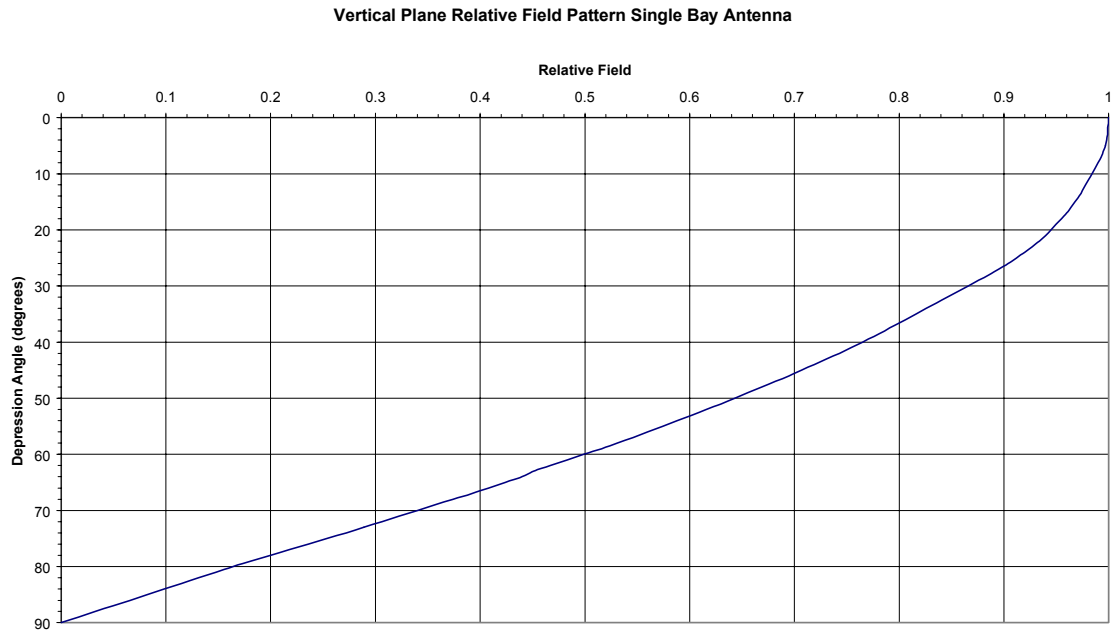
36 05 59 N 79 45 47 W		Average Protected F(50-50)= 8.5 km Ave. F(50-10) 40 dBu= 28.5 54 dBu= 12.0 80 dBu= 1.9 100 dBu= .2								DATA 08-28-03 SEARCH 08-28-03
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
284D Greensboro	AP284	APP C NC	0.0 180.0	0.00 BNPFT20030317FKK	36 05 59 79 45 47	0.01 194	439 27.3	8.1 Wake Forest University	-35.30<	-35.41*<
286C Durham	WDCG	LIC CN NC	114.7 294.7	60.12 BLH19880721KD	35 52 20 79 09 29	100 318	465 0.2	8.6 Capstar Tx Limited Partner	41.15	-13.86*<
281C Winston-salem	WTQR	LIC CN NC	299.3 119.3	62.91 BLH19960111KD	36 22 28 80 22 31	100 463	763 0.2	8.0 Clear Channel Broadcasting	42.66	-21.69*<
284C Charlotte	WSSS	LIC DCY NC	221.8 41.8	125.88 BLH19920416KB	35 15 06 80 41 12	100 391	570 26.5	7.9 Infinity Radio Subsidiary	-64.10<	20.25
284D Durham	AP284	APP V NC	102.3 282.3	70.60 BNPFT20030311ADI	35 57 43 78 59 54	0.019 10	190 28.3	8.5 Csn International	50.29	38.64
283D Burlington	AP283	APP C NC	101.6 281.6	22.07 BNPFT20030312AJX	36 03 35 79 31 23	0.055 34	260 11.9	8.5 Triad Family Network, Inc	6.33	4.98
285D Jamestown	AP285	APP C NC	232.7 52.7	26.56 BNPFT20030312AKD	35 57 18 79 59 52	0.019 74	327 11.1	7.8 Triad Family Network, Inc	10.52	9.62
284D Durham	AP284	APP C NC	100.3 280.3	80.20 BNPFT20030317ETG	35 58 05 78 53 17	0.013 54	163 28.2	8.4 Educational Media Foundati	57.37	47.41
286C1 Durham	WDCG.A	APP NCX NC	116.5 296.5	95.47 BPH20020808AAB	35 42 50 78 49 04	78 325	425 0.2	8.6 Capstar Tx Limited Partner	77.07	23.54
282D Burlington	W282AJ	LIC C NC	115.4 295.4	30.39 BLFT20001214AKB	35 58 57 79 27 30	0.035 -3	212 0.2	8.6 Triad Family Network, Inc.	21.42	25.87
283D Mebane	W282AJ	APP C NC	92.8 272.8	40.61 BMJPFT20030312AJ	36 04 51 79 18 46	0.038 60	271 11.8	8.3 Triad Family Network, Inc	23.34	22.57
284D Apex	AP284	APP C NC	115.9 295.9	92.98 BNPFT20030317EIM	35 43 51 78 50 17	0.1 127	222 28.6	8.6 Educational Media Foundati	45.25	52.88
285D Mount Airy Translator For WBFJFM, Winston-Salem, NC	W285DJ	LIC CN NC	299.8 119.8	62.78 BLFT19941212TG	36 22 41 80 22 16	0.01 401	702 11.4	8.0 Triad Family Network, Inc,	37.85	39.85
284D Rolesville	AP284	APP C NC	101.1 281.1	115.93 BNPFT20030317ESY	35 53 35 78 30 10	0.019 69	170 28.2	8.4 Educational Media Foundati	88.94	82.07
283D Danville Translator WRXT, Roanoke, VA.	971028	APP CN VA	23.3 203.3	73.30 BPFT19971028TE	36 42 20 79 26 14	0.01 288	460 11.7	8.2 Vision Communications, Inc	51.17	51.73
286D Martinsville	AP286	APP C VA	353.2 173.2	67.08 BNPFT20030314CAM	36 42 00 79 51 07	0.01 214	457 0.2	8.1 Educational Information Co	58.71	58.32

\*\*\*Affixed to 'IN' or 'Out' values = site inside protected contour.  
ERP and HAAT are on direct line to and from reference station.  
« = Station meets FCC minimum distance spacing for its class.  
"<" = Contour Overlap

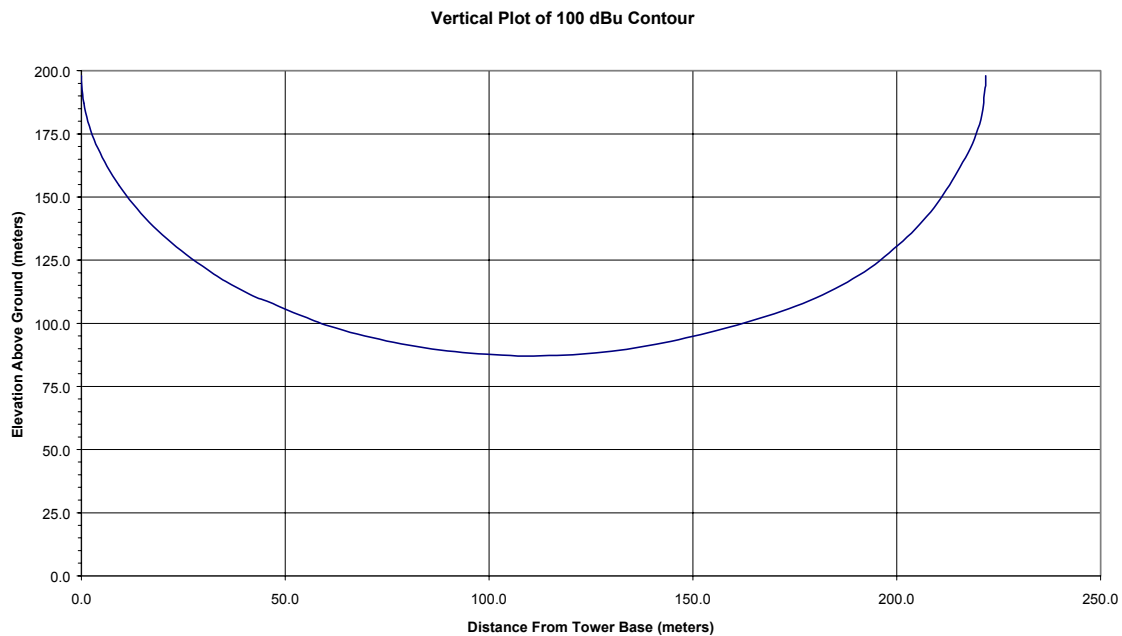


Wake Forest University  
Greensboro, North Carolina  
Site Map  
Figure 1





Wake Forest University  
Greensboro, North Carolina  
Antenna Vertical Plane Radiation Pattern  
Figure 3



Wake Forest University  
Greensboro, North Carolina  
100 dBu F(50,10) Contour Elevation  
Figure 4