

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.

Figure 1 shows the authorized and proposed 60 dBu F(50,50) service contours. The overlap of contours demonstrates that this application is a minor modification.

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.

Figure 3 is a detail showing of allocations with respect to the New.C low power FM authorization for Hudson, North Carolina, WTPT, Forest City, North Carolina, and WMNC-FM, Morganton, North Carolina.

Height Above Average Terrain “HAAT”)was calculated for the 12 required bearings as tabulated below. The Effective Radiated Power (“ERP”) for each bearing is less than the maximum permitted ERP for that HAAT.

Bearing (degrees)	HAAT (meters)	Relative Field	ERP (Watts)	Max ERP (Watts)
0	52.2	0.279	3.19	80
30	64.9	0.800	26.24	55
60	49.8	1.000	41.00	80
90	79.0	0.878	31.61	38
120	86.7	0.599	14.71	27
150	87.9	0.514	10.83	27
180	89.7	0.804	26.50	27
210	70.7	0.957	37.55	38
240	58.2	0.900	33.21	55
270	33.9	0.476	9.29	170
300	69.2	0.110	0.50	38
330	51.2	0.077	0.24	80

Timothy L. Warner, Inc.

Hickory

Allocation Study

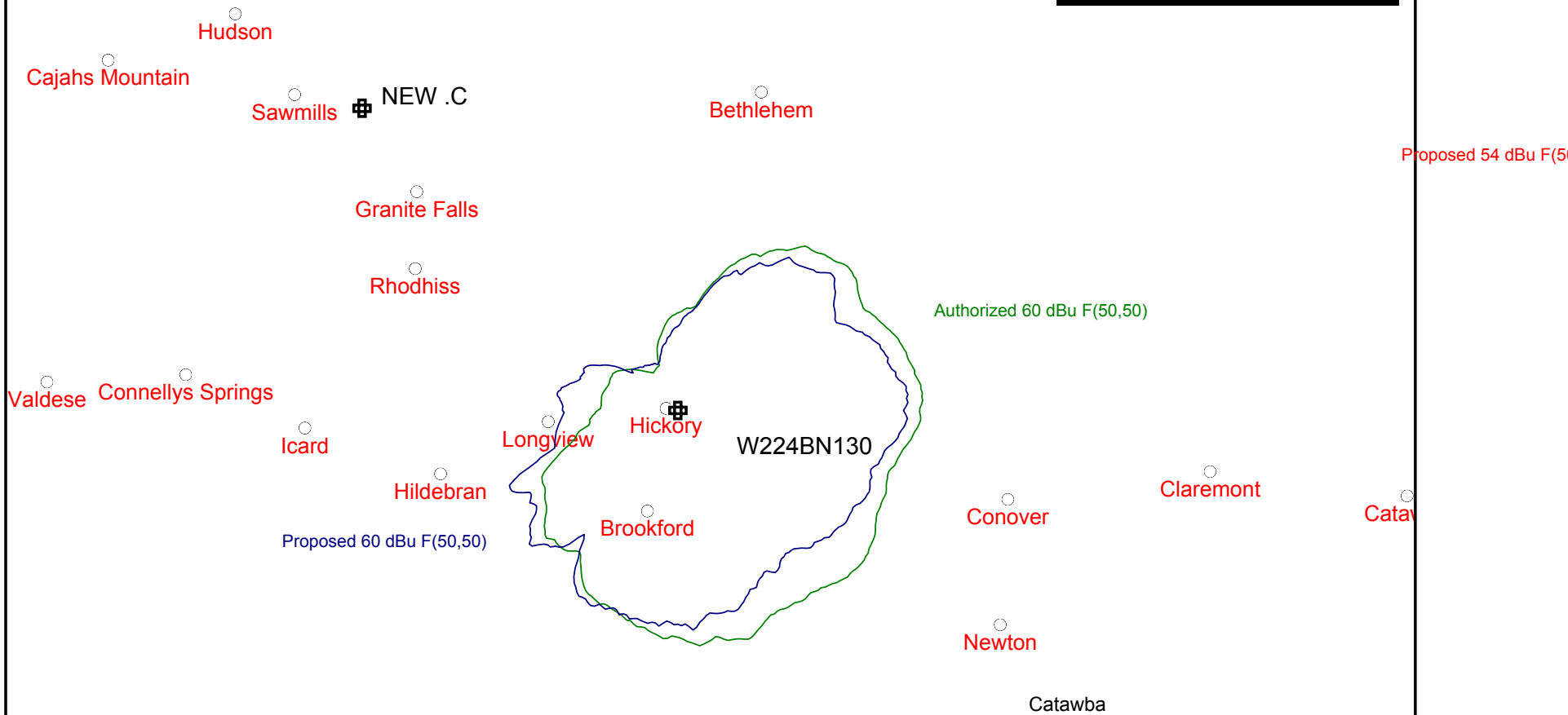
REFERENCE	CH# 224D - 92.7 MHz, Pwr= 0.041 kw, HAAT=102.7M, COR= 385 M										DISPLAY DATES	
35 43 57 N	Average Protected F(50-50)= 8.4 km										DATA	12-21-04
81 20 14 W	Ave. F(50-10) 40 dBu= 28.0 54 dBu= 11.8 80 dBu= 2.5 100 dBu= .4										SEARCH	12-24-04
CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kw)	COR(M)	PRO(km)	*IN*	*OUT*		
CITY		STATE	<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)			
224D	W224BN	CP DC	83.9	0.58	35 43 59	0.001	457	3.2	-17.15*	-27.50*		
Hickory		NC	263.9	BNPFT20030829AOE	81 19 51	99	10.3	Conner Media Corporation				
224D	W224AY	LIC C	80.8	44.18	35 47 42	0.055	292	4.8	21.54	15.41		
Statesville		NC	260.8	BLFT20010122AOL	80 51 17	9	15.5	Statesville Family Radio C				
224A	WQNC	LIC CN	134.5	72.82	35 16 20	6.000	309	24.3	-14.84	28.27		
Harrisburg		NC	314.5	BLH19950206KA	80 45 54	72	81.5	Radio One Of North Carolina				
225L1	NEW .C	CP	313.9	14.18	35 49 15	0.100	380	7.3	1.73	4.18		
Hudson		NC	133.9	BNPL20010612ADY	81 27 02	51	10.5	South Caldwell High School				
227C	WTPT	LIC C	238.0	96.03	35 16 19	93.000	1041	94.8	75.95	0.75		
Forest City		NC	58.0	BMLH19950626KB	82 14 00	699	14.4	Upstate Broadcasting, Llc				
221A	WMNCFM	LIC CN	273.8	34.87	35 45 09	6.000	478	30.7	28.13	3.90		
Morganton		NC	93.8	BMLH19900123KC	81 43 19	120	2.9	Cooper Broadcasting Company				
223C	WESCFM	LIC CY	240.5	132.97	35 08 16	100.000	1274	89.0	-5.48	36.26		
Greenville		SC	60.5	BLH19800811AB	82 36 31	538	133.0	Clear Channel Broadcasting				
222C	WKRR	LIC DCN	84.8	136.38	35 49 59	98.071	608	79.2	117.52	56.80		
Asheboro		NC	264.8	BLH19851227KB	79 50 02	395	11.4	Dick Broadcasting Company,				
224A	WFHGFM	LIC C	325.7	129.36	36 41 31	1.600	789	28.8	45.39	95.12		
Abingdon		VA	145.7	BLH20011010AAD	82 09 16	203	82.2	Bristol Broadcasting Company				
226C	WMQXFM	LIC C	63.9	139.61	36 16 33	100.000	568	72.6	123.24	66.61		
Winston-salem		NC	243.9	BMLH20030303ABL	79 56 26	302	10.2	Entercom Greensboro Licens				
225D	W225AA	LIC CN	329.6	64.78	36 14 05	0.010	1442	12.0	45.05	50.33		
Boone		NC	149.6	BLFT19951023TG	81 42 13	439	18.0	Isothermal Community College				
Translator For WNCW, Spindale, NC												
227D	WOGRFM	LIC CN	95.0	78.79	35 40 03	0.010	277	4.2	71.29	74.14		
Salisbury		NC	275.0	BLEDT19961216KC	80 28 13	53	0.2	Victory Christian Center,				
From Channel 216D												

ERP and HAAT on direct-line with reference station.

"*"affixed to 'IN' or 'Out' values = site inside protected contour.

"<" = Contour Overlap

Timothy L. Warner, Inc.



W224BN
Demonstration of Minor Modification
24 December 2004
Figure 1

Scale 1:200,000
0 2 4 6 km

