

Exhibit 12

Non-Interference Compliance

Regarding W235AX proposed modification

Exhibit 12 Contents

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all of the applicable rule sections and that this application for a construction permit is in full compliance with 47 C.F.R. § 74.1204.

Please note that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.

Page 2 of this exhibit is an explanation of the method used to demonstrate compliance with contour overlap and interference provisions based on 47 C.F.R. § 74.1204(d), which states:

[A]n 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.

Page 3 of this exhibit contains the tabulated data from the interference analysis performed utilizing the computer program FM Cont from V-Soft and the current FM database provided by V-Soft.

Page 4 of this exhibit is a portion of a USGS 1:24,000 scale 7.5 minute quadrangle at full scale with the calculated area of interference overlaid. The sheet includes the quadrangle name and measurement scale at the bottom-left corner (note: "Mt" refers to meters). The area of interference was calculated using the free space equation and 120 radials.

Compliance with 47 C.F.R. § 74.1204(d)

In this proposal the worst case interfering contour is with WYSF on the second adjacent channel. WYSF has a signal at the proposed site of 62.9 dbu resulting in a U/D interfering contour of 102.9 dbu. (The proposal also shows overlap with station WFFN. However the WFFN signal is much stronger, 87.2 dBu.)

FCC 02-244 at Section II.A.5 states that "when demonstrating that 'no actual interference will occur due to . . . other factors,' pursuant to Section 74.1204(d), an applicant may use the undesired-to-desired signal ratio method." The undesired-to-desired ratio for second and third adjacent stations required by §74.1204(a) is 40 dB. Since the protected contour strength within the area of the proposed site is 62.9 dBu, the proposed translator's worst-case interfering contour 102.9 dBu. This contour is calculated to extend a maximum of 179 m from the transmit antenna.

The interfering contour of the proposed translator was calculated for 120 radials and plotted on the pertinent portion of a USGS quadrangle (page 4 of this exhibit). As demonstrated on the quadrangle, there are no populated structures or highways within the area of interference (Note: FCC 02-244 at Section II.A.6 states that USGS quadrangles "have been recognized as acceptable to demonstrate lack of population"). Hence, in accordance with 47 C.F.R. § 74.1204(d) and the clarification provided by the FCC in the decision Re: Living Way Ministries (FCC 02-244), a lack of population has been demonstrated within the area of interference and this application is therefore in full compliance with 47 C.F.R. § 74.1204.

Note: The quadrangle indicates the presence of a county road in the area of interference. It is apparent that this is not a major road, e.g. interstate highway, as described in the Living Way decision and therefore "lack of population" is demonstrated.

Antenna Make: BEX

Antenna Model: TFC2K

CORAGL: 134 m

Maximum ERP: 0.01 kW

Interfering Contour: 102.9 dBu

Max Int. Contour Distance: 179 m

Channel Study

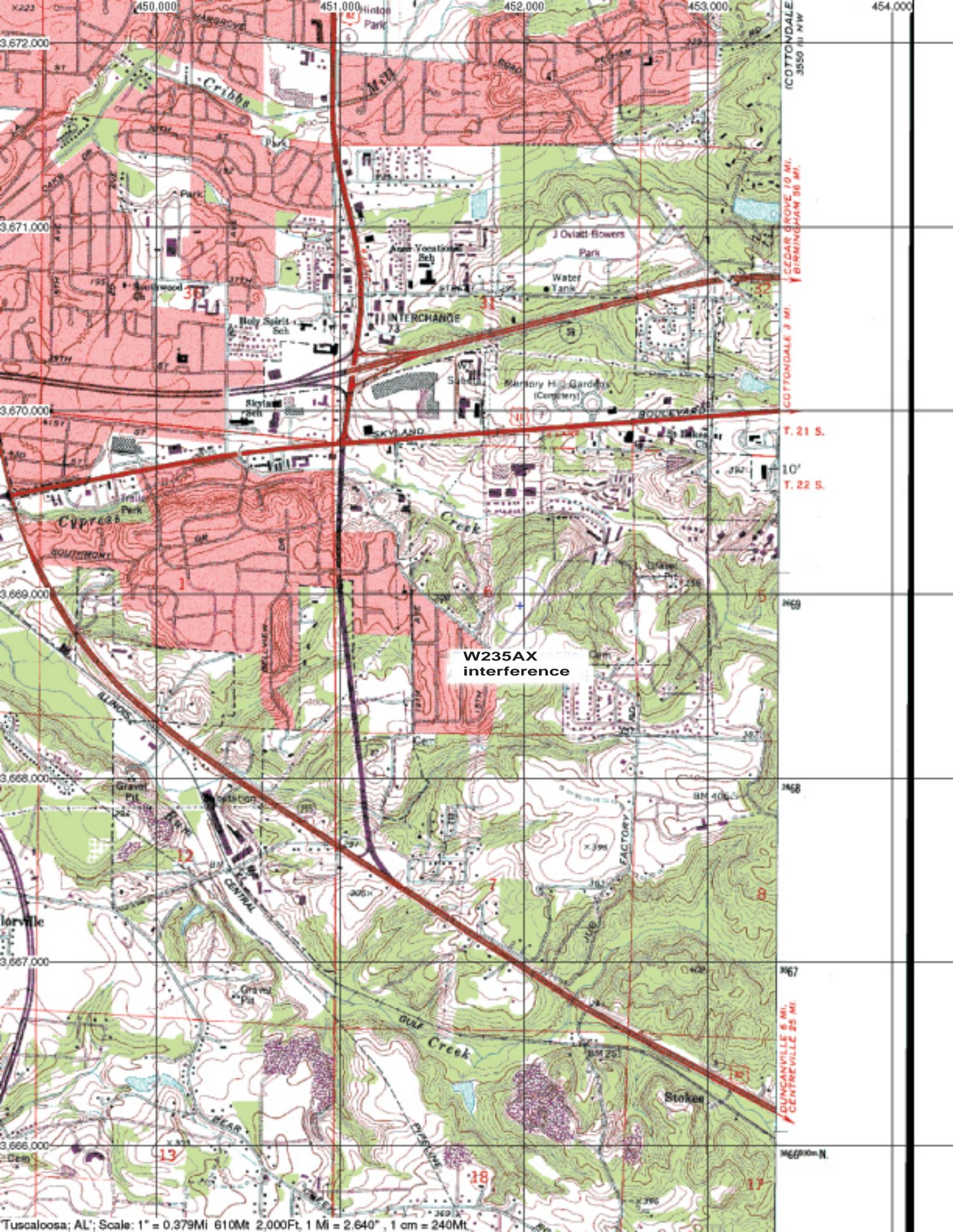
TTI, Inc.

Proposed Modification W235AX

REFERENCE CH# 235D - 94.9 MHz, Pwr= 0.01 kW, HAAT=176.9M, COR= 252.9 M DISPLAY DATES
 33 09 36.0 N. Average Protected F(50-50)= 7.7 km DATA 06-20-07
 87 30 54.0 W. SEARCH 06-22-07

CH CITY	CALL	TYPE STATE	ANT	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*OUT* (Overlap in km)
235C2 Columbus	WKOR-FM	LIC MS	CN	296.8 116.4	78.92 BLH19930208KI	33 28 38.0 88 16 25.0	50.000 150	133.3 226	Cumulus Licensing Llc	3.22
237C2 Coaling	WFFN	LIC AL	NCX	195.1 15.1	12.16 BLH20050603ABJ	33 03 15.0 87 32 57.0	17.500 256	5.5 330	Citadel Broadcasting Compa	-39.09*<
233C0 Birmingham	WYSF	LIC AL	NC	61.3 241.6	70.45 BLH20000929AEE	33 27 45.0 86 50 59.0	100.000 309	10.6 491	Citadel Broadcasting Compa	-4.56*<
235D Bessemer	AP9650	APP AL	C	60.3 240.5	53.13 BNPFT20030317IPU	33 23 45.0 87 01 07.0	0.013	19.6 250	Educational Media Foundati	22.71
235D Birmingham	AP8757	APP AL	C	61.2 241.5	75.17 BNPFT20030317CSV	33 29 01.6 86 48 21.0	0.010	40.7 601	Radio Assist Ministry, Inc	38.99
235D Birmingham	AP3924	APP AL	C	61.2 241.5	75.17 BNPFT20030317BVW	33 29 01.6 86 48 21.0	0.010	40.7 601	Radio Assist Ministry, Inc	38.99
237D Greensboro	W237BH	CP AL	C	187.8 7.8	49.14 BNPFT20030826AFI	32 43 15.9 87 35 12.5	0.010	0.2 172	Edgewater Broadcasting, In	43.46
235D Inverness	AP1600	APP AL	C	71.3 251.8	83.78 BNPFT20030317MEE	33 23 52.0 86 39 41.0	0.010	31.5 425	Mark M. Snow	50.03

 Terrain database is USGS 03 SEC
 ERP and HAAT on direct-line with reference station.
 Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E),Beamtlt(Y,N,X)
 Incoming contour overlap is ignored.
 "*"affixed to 'IN' or 'OUT' values = site inside protected contour.
 "<" = Contour Overlap



W235AX
interference

