

[Exhibit 12]

Non-Interference Compliance

For an Open Site

Regarding FCC File Number: BNPFT-20030317CWH

Description of Exhibit 12 Contents

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

Page 2 of this exhibit is an explanation of the tabulated data, which is included as evidence on page 3 of this exhibit.

Page 3 of this exhibit is the tabulated data from the interference analysis, which shows all stations that this application must consider for contour protection. These tabulated values were generated using high resolution 3 arc second terrain data for the best possible accuracy.

Let it be noted that should any actual real world interference occur, the applicant certifies that it will promptly suspend operation of this translator in accordance with 47 CFR 74.1203.

Explanation of Frequency Finder Results

The interference analysis for this application was performed using the "Frequency Finder" module in RadioSoft's Comstudy, version 2.2.

Frequency Finder analyzes data taken directly from the FCC's FM database and looks for prohibited overlap with contours of adjacent stations and prohibited proximity to stations 53 or 54 channels from the proposed station (IF) using 3 arc second terrain data and the FCC's contour algorithms. The results tabulated are the stations returned from that analysis. (Note: Because Comstudy was looking at the FCC's FM database, it took into account the proposed translator when doing the analysis and returned it in the tabulated results. For the sake of simplicity, that record has been deleted from all tabulated results.)

The first several columns of the table are self-explanatory. They give various data on the stations in question. The column labeled "Clr" gives the proposed translator's "clearance" with respect to the tabulated station, either in dB or km. The values listed with no units are given in km and are for stations located on an IF to the proposed site's channel.

A negative value in the "Clr" column does NOT necessarily represent prohibited contour overlap as explained below.

A negative value listed in the "Clr" column would indicate either overlap of interference and protected contours or prohibited proximity to an IF station except in the following situations:

- A second or third adjacent LP100 station cannot represent a violation of the CFR, as 47 CFR 74.1204(a)(4) requires protection of only co-channel and first adjacent LP100 stations.
- 47 CFR 74.1204(a) requires only the protection of "AUTHORIZED commercial or noncommercial educational FM broadcast stations, FM translators, ..." Any entry with a status listed as "RSV," "USE" or "APP" does not represent an authorized station and therefore is not protected under 47 CFR 74.1204. The one exception is the case of LP100 applications. The note to 47 CFR 74.1204(a)(4) states that "LPFM applications and permits that have not yet been licensed must be considered as operating with the maximum permitted facilities." Therefore, any first adjacent or co-channel LP100 station, no matter the status, is protected.

Frequency Finder

Callsign	State	City	Channel	ERP_w	Licensee	ARN	Class	Status	Distance_km	Clr	Facility_id
NEW	AR	SEARCY	242	62	RADIO ASSIST MINISTRY, INC	BNPFT20030317DAO	D	APP	58.47	1.07 dB	146194
KOKR	AR	NEWPORT	244	40000	NEWPORT BROADCASTING COMPANY	BLH19971020KD	C2	LIC	66.94	4.48 dB	48743
KSSN	AR	LITTLE ROCK	239	92000	CLEAR CHANNEL BROADCASTING LIC	BLH19831117BH	C	LIC	115.31	9.84 dB	61363
KHTE-FM	AR	ENGLAND	243	10500	ABG ARKANSAS, LLC	BLH19960307KB	C3	LIC	96.38	17.70 dB	40746
KHTE-FM	AR	ENGLAND	243	10500	ABG ARKANSAS, LLC	BLH19960307KB	C3	LIC	96.38	17.70 dB	40746
NEW	AR	BATESVILLE	242	75	RADIO ASSIST MINISTRY, INC	BNPFT20030317CVS	D	APP	111.3	17.17 dB	146178
WYYL	MS	TUNICA	241	25000	FLINN BROADCASTING CORPORATION	BLH19980716KA	C3	LIC	100.4	18.30 dB	67247
KHLS	AR	BLYTHEVILLE	242	100000	SUDBURY SERVICES, INC.	BLH20020723AAB	C1	LIC	165.26	19.34 dB	63607
KBZR	AR	HARRISBURG	240	50000	CLEAR CHANNEL BROADCASTING LIC	BPH20000719ABQ	C2	CP	106.35	21.92 dB	51923
KBZR	AR	HARRISBURG	240	50000	CLEAR CHANNEL BROADCASTING LIC	BMPH20020313ABB	C2	APP	106.46	22.32 dB	51923
NEW	MS	CLEVELAND	242	250	SISTER GRACE, INC.	BNPFT20030317AQI	D	APP	136.64	22.88 dB	152104
KBZR	AR	HARRISBURG	240	34000	CLEAR CHANNEL BROADCASTING LIC	BMPH20020313ABB	C2	APP	106.46	23.99 dB	51923
KBZR	AR	HARRISBURG	240	34000	CLEAR CHANNEL BROADCASTING LIC	BPH20030130ADR	C2	APP	106.35	23.70 dB	51923
WKDJ-FM	MS	CLARKSDALE	243	6000	RADIO CLEVELAND, INC.	BLH19980701KB	A	LIC	100.19	24.22 dB	54533
941228MA	MS	TUNICA	241	0	BOBBY CALDWELL		C3	USE	78.05	25.72 dB	6203
KBZR	AR	HARRISBURG	240	6000	CLEAR CHANNEL BROADCASTING LIC	BLH19990608KD	A	LIC	93.08	29.59 dB	51923
KHTE-FM	AR	ENGLAND	243	0	ABG ARKANSAS, LLC		C3	USE	92.5	29.59 dB	40746
KHTE-FM	AR	ENGLAND	243	0	ABG ARKANSAS, LLC		C3	USE	92.5	29.59 dB	40746
KHLS	AR	BLYTHEVILLE	242	0	SUDBURY SERVICES, INC.		C1	USE	167.68	30.09 dB	63607
KTTG	AR	MENA	242	47000	PEARSON BROADCASTING OF MENA I	BLH19941216KA	C1	LIC	248.78	31.58 dB	71487
NEW	AR	FERNDAL	241	23	EDUCATIONAL MEDIA FOUNDATION	BNPFT20030317BLT	D	APP	115.9	32.05 dB	144644
WKDJ-FM	MS	CLARKSDALE	243	0	RADIO CLEVELAND, INC.		A	USE	117.03	34.79 dB	54533
KWLR	AR	MAUMELLE	245	4600	FLINN BROADCASTING CORPORATION	BLH19980304KC	A	LIC	107.55	34.45 dB	23849
NEW	AR	CONWAY	243	100	ST. MICHAEL EDUCATIONAL ASSOCIAT	BNPL20010615ACL	LP100	APP	121.47	34.37 dB	135168
WTCB	MS	INDIANOLA	245	40000	TELESOUTH COMMUNICATIONS, INC.	BLH19980304KD	C2	LIC	167.62	36.49 dB	60796
KQIX-LP	AR	PERRYVILLE	243	100	PERRY COUNTY EDUCATIONAL MEDIA	BNPL20010614AJA	LP100	CP	142.71	37.36 dB	135062
WHAL-FM	MS	HORN LAKE	239	6000	CLEAR CHANNEL BROADCASTING LIC	BPH20020927AAY	A	APP	118.29	37.33 dB	58399
WHAL-FM	MS	HORN LAKE	239	6000	CLEAR CHANNEL BROADCASTING LIC	BPH20030130ADS	A	APP	118.29	37.33 dB	58399
KXZX	AR	EL DORADO	241	100000	NOALMARK BROADCASTING CORP.	BLH19981019KB	C1	LIC	223.7	38.82 dB	35010
WHAL-FM	MS	OLIVE BRANCH	239	6000	CLEAR CHANNEL BROADCASTING LIC	BLH19950717KE	A	LIC	127.32	38.52 dB	58399
NEW	AR	SALEM	241	250	RADIO 74 INTERNATIONALE	BNPFT20030317MQB	D	APP	172.01	39.73 dB	148505
WUSJ	MS	JACKSON	242	96000	NEW SOUTH COMMUNICATIONS, INC.	BLH19820203AE	C	LIC	305.7	39.57 dB	62050