

EXHIBIT 12  
WAY MEDIA, INC.  
COMPREHENSIVE TECHNICAL STATEMENT

NEW TRANSLATOR – WARRIOR, AL FACID 141132

FCC FORM 349

This Technical Statement is in support of FCC form 349 Auction 83 Long Form Application filed by WAY Media, Inc. ("WAY") for a new FM translator station to serve Warrior, AL. This application is being filed at the same location specified in the original short-form "Tech Box" specified location with the same technical parameters therein. As there is no change from that original filing, an LPFM non-preclusion showing is not included.

PRIMARY STATION:

The proposed translator facility will rebroadcast non-commercial educational station WAYH (FM) Harvest, AL, FACID 61509, co-owned by WAY, via translator W251BG, Centerville, AL, also co-owned by WAY. The signal of W251BG at the proposed location is sufficient for rebroadcast on the proposed facility.

OVERLAP REQUIREMENTS

The attached Map of Contours Attachment #1 and Channel Study Chart Attachment #2 depicts the proposed allocation situation with respect to all pertinent co and adjacent facilities. All facilities have been depicted utilizing either the maximum ERP or directional pattern data as on file with the commission and 1 degree radial intervals on close in contours in the interest of accuracy. AAT data for the proposed facility was derived from the FCC's 30 second database, ComStudy.

In compliance with 47 CFR 74.1204(g) the proposed facility operates at an effective radiated power which is not over 100 watts, therefore protection to intermediate frequency facilities has not been calculated.

The proposed location is within the protected 60dbu (50,50) contour of third-adjacent station WBPT (FM) Channel 295-C0 Homewood, Alabama, located 41.23 km away. Therefore, an interference analysis has been conducted based on the U/D ratio of +40 dB at the proposed site. The signal of WBPT (FM) at the proposed location is 77.60 dbu (50,50) making the relevant interfering contour of the proposed facility 117.60 dbu (50,10). The free-space distance to that interfering contour utilizing the worse-case calculations of a dipole antenna is 29.25 meters. With a specified height above ground of 80 meters, this interfering contour cannot come in contact with any public access point or place where humans would be present at any time. The Aerial Photo in Attachment #3 shows this tower location.

Based on this showing, a waiver of Section 74.1204 is requested in accordance with *Living Way Ministries, Inc.* (FCC 08-242) on the basis of zero population in the area of interference.

ENVIRONMENTAL PROTECTION ACT

Section 1.1307(b)(1) of the Commission's rules exempts FM translators and boosters operating with an effective radiated power of 100 watts or less from the requirement to submit an environmental assessment to determine compliance with FCC specified guidelines for human exposure to radiofrequency radiation. The applicant proposes operation with an effective radiated power of 10 watts and therefore no calculations have been submitted.

WAY also certifies that it, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

Attachments:

- 1- Map of Interfering Contours
- 2- Channel Study Data Chart
- 3- Aerial Photo of Tower Site

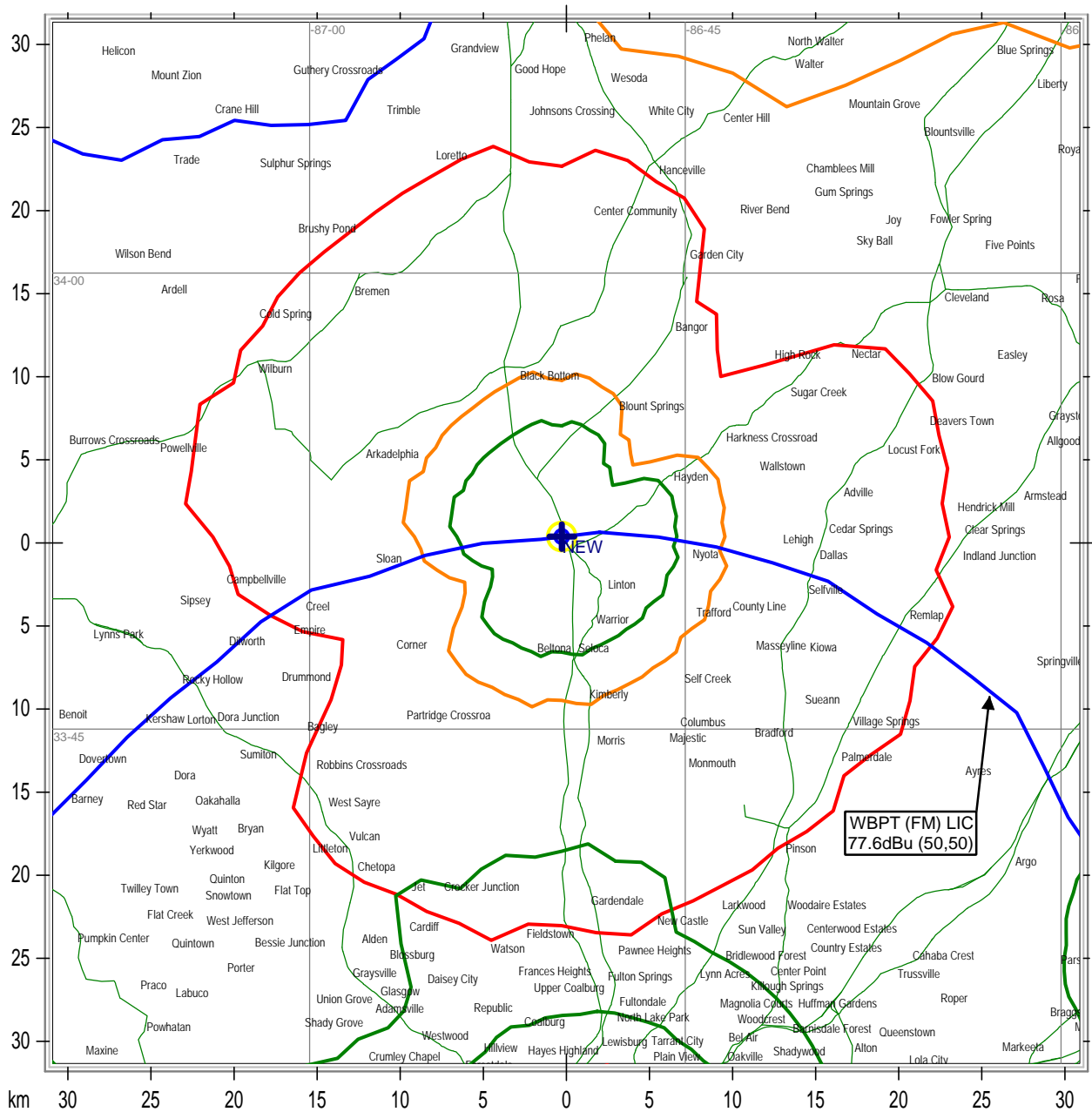
In summary, it was determined that the new proposed operation at Warrior, AL on Channel 292-D can meet all of the technical requirements under current FCC rules.

Respectfully,

A handwritten signature in black ink, appearing to read 'Jim Turvaville', with a large, stylized initial 'J'.

Jim Turvaville  
SBE Certified Senior Radio Engineer

**Exhibit #12 Attachment #1**  
**WAY Media, Inc.**  
**Map of Interfering Contours**



State Borders      Highways      Lat/Lon Grid

Map Scale: 1:396148    1 cm = 3.96 km    V/H Size: 62.66 x 61.81 km

**Exhibit #12 Attachment #2**  
**WAY Media, Inc.**  
**Channel Study Data Chart**

ComStudy 2.2  
Search of channel 292  
(106.3 MHz Class D)  
at  
33-51-20.0 N, 86-49-56.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
NEW	WARRIOR	AL 292 D	0.00	0.00	90.0	-20.00 dB
(This Short-Form 2003 Request - Mutually Exclusive)						
WBPT	HOMEWOOD	AL 295 C0	41.23	0.00	176.7	-17.77 dB
(Adjacent Channel Waiver Requested in Narrative)						
NEW	BIRMINGHAM	AL 292 D	38.08	0.00	175.0	5.03 dB
WTAK-FM	HARTSELLE	AL 291 C3	69.54	0.00	14.4	9.95 dB
W292DU	TUSCALOOSA	AL 292 D	99.88	0.00	219.5	12.51 dB
NEW	PELHAM	AL 292 D	60.09	0.00	178.9	15.30 dB
NEW	PELHAM	AL 292 D	60.09	0.00	178.9	15.30 dB
WOAH-FM	ADDISON	AL 289 A	54.62	0.00	336.1	16.70 dB
NEW	GRAYSVILLE	AL 293 D	41.25	0.00	177.0	16.58 dB
WKLS	SOUTHSIDE	AL 290 A	69.66	0.00	84.0	20.02 dB
W291BT	JASPER	AL 291 D	44.35	0.00	268.1	21.53 dB
W291CG	ODENVILLE	AL 291 D	47.55	0.00	122.6	23.31 dB
WBPT*	HOMEWOOD	AL 295 C0	40.81	0.00	175.7	24.83 dB
WRTR	BROOKWOOD	AL 290 C3	91.47	0.00	221.6	25.33 dB
WBTG-FM	SHEFFIELD	AL 292 C3	128.52	0.00	316.7	26.99 dB
WBHJ	MIDFIELD	AL 239 C2	43.88	15.00	182.4	28.90 dB
WSTH-FM	ALEXANDER CITY	AL 291 C1	175.64	0.00	133.6	29.91 dB
WLGD	MAPLESVILLE	AL 292 A	127.56	0.00	182.0	30.41 dB
WSKZ	CHATTANOOGA	TN 293 C	200.80	0.00	43.3	33.73 dB
WJEC	VERNON	AL 293 A	111.03	0.00	270.3	33.62 dB
890217MN	HARTSELLE	AL 291 C3	67.21	0.00	9.8	33.93 dB
WZHT	TROY	AL 289 C	217.83	0.00	163.2	34.82 dB
WLGD*	MAPLESVILLE	AL 292 A	129.94	0.00	182.4	35.58 dB
WKLS	CENTRE	AL 290 A	105.24	0.00	68.1	36.52 dB
WBHJ*	MIDFIELD	AL 239 C2	51.93	15.00	199.4	36.90 dB
WMXU	STARKVILLE	MS 291 C2	180.55	0.00	250.2	37.79 dB
950307MA	ADDISON	AL 289 A	50.48	0.00	334.8	39.76 dB
WZNJ	DEMOPOLIS	AL 293 C3	176.04	0.00	211.7	39.80 dB



Exhibit #12 Attachment #3  
WAY Media, Inc.  
Aerial Photo of Tower Site



Antenna Structure  
Registration 1064236  
Structure Coordinates:  
33-51-19.6 N  
86-49-56.0 W