



EXHIBIT #1
ENGINEERING STATEMENT

Concerning the Application of
The Illinois Bible Institute, Inc.
WBGL, BPED 19821108AZ
For Permission to Correct Coordinates and Base Elevation

March 24, 2005

91.7 MHz

20 kW H & V

This engineering statement supports the application of the Illinois Bible Institute, Inc. to correct the station coordinates of WBGL and to correct the base elevation. No other changes are proposed. The new coordinates and elevation were measured by a licensed surveyor.

An FAA application has been filed and approved and the applicant is waiting for construction to be completed before registering the antenna structure with the Commission.

Allocation and R.F. Emissions Safety exhibits can be found attached within the Engineering section of this application.

There are no AM stations within 3.2 kilometers of the proposed antenna. The station is not within 320 kilometers of the U.S. border with Canada or Mexico.

The attached coverage map shows the proposed auxiliary 60 dBu. A distance to contour tables can be found as page #3.

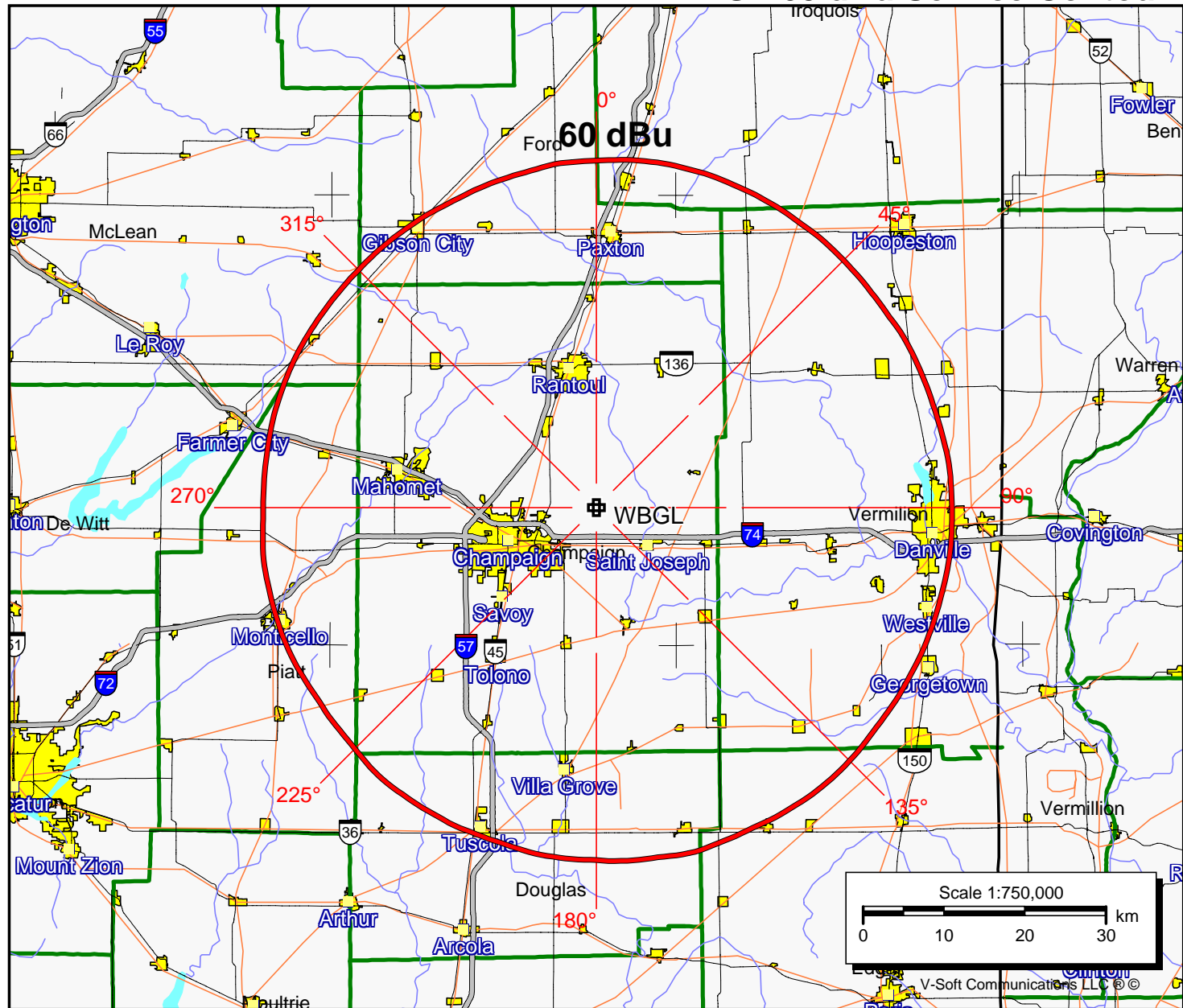
A statement attesting to the qualifications of the preparer is attached as page four of this exhibit.

WBGL 60 dBu Service Contour

WBGL

BLED19821108AZ
Latitude: 40-09-12 N
Longitude: 088-06-56 W
ERP: 20.00 kW
Channel: 219
Frequency: 91.7 MHz
AMSL Height: 352.0 m
Elevation: 207.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

Population = 264,600
Area = 5,759.35 sq. km



Doug Vernier, Telecommunications Consultants
N. Lat. = 40 09 12 W. Lng. = 88 06 56
HAAT and Distance to Contour - FCC Method - 30 Arc Sec.

WBGL , Illinois Bible Institute, inc , BLED19821108AZ

Azi .	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	211.7	140.3	20.0000	13.01	1.000	42.80
045	209.2	142.8	20.0000	13.01	1.000	43.13
090	203.6	148.4	20.0000	13.01	1.000	43.85
135	201.1	150.9	20.0000	13.01	1.000	44.18
180	206.4	145.6	20.0000	13.01	1.000	43.49
225	217.2	134.8	20.0000	13.01	1.000	42.08
270	225.2	126.8	20.0000	13.01	1.000	41.06
315	222.2	129.8	20.0000	13.01	1.000	41.44

Ave EI = 212.07 M HAAT= 139.93 M AMSL= 352 M

Declaration:

I, Douglas L. Vernier, declare that I have received training as an engineer from the University of Michigan School of Engineering. That, I have received degrees from the University in the field of Broadcast Telecommunications. That, I have been active in broadcast consulting for over 30 years;

That, I have held a Federal Communications Commission First Class Radiotelephone License continually since 1964. In 1985, this license was reissued by the Commission as a lifetime General Radiotelephone license no. PG-16-16464;

That, I am certified as a Professional Broadcast Engineer (#50258) by the Society of Broadcast Engineers, Indianapolis, Indiana. (Re-certified 10/2000.)

That, my qualifications are a matter of record with the Federal Communications Commission;

That, I have been retained by the Illinois Bible Institute, Inc. to prepare the engineering showings appended hereto:

That, I have prepared these broadcast engineering showings, the technical information contained in same and the facts stated within are true of my knowledge;

That, under penalty of perjury, I declare that the foregoing is correct.

A handwritten signature in blue ink, appearing to read "Doug Vernier", with a large, stylized loop at the end.

Douglas L. Vernier

Executed on March 24, 2005