### NOTICE OF PARAMETERS FOR OPERATION UNDER PRE-SUNRISE AUTHORITY (PSRA) MAY 17, 2005

(Post this letter with your current authorization ) \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Pursuant to Section 73.99 of FCC Rules and Regulations, Pre-Sunrise operation

(PSRA) is permitted in accordance with the parameters listed below. The powers listed below are maximum values that may not be exceeded. However, operation at any power not in excess of those listed is permissible.

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FACILITY ID: 54485 CALCULATIONS BASED ON:

CALL: WKZO CITY: KALAMAZOO STATE: MI LICENSED FACILITY

ANTENNA: DAYTIME FREQUENCY: 590 KHZ BL-

MONTH	START	CONVERSION	NOMINAL	LIMITING	
	TIME	FACTOR	POWER-WATTS	STATION	
JANUARY	6:00	0.1157	67.0	CMCA	
FEBRUARY	6:00	0.1157	67.0	CMCA	
MARCH	6:00	0.1157	67.0	CMCA	
APRIL	6:00	0.1157	67.0	CMCA	
FOR APRIL, A	ALSO SEE SI	PECIAL NOTE REGA	RDING ADVANCED	TIME	
MAY	6:00	0.1157	67.0	CMCA	
JUNE ***	* NOT APPI	LICABLE **** SUN	RISE OCCURS BEF	FORE 6:00 AM ***	*
JULY	6:00	0.1157	67.0	CMCA	
AUGUST	6:00	0.1157	67.0	CMCA	
SEPTEMBER	6:00	0.1157	67.0	CMCA	
OCTOBER	6:00	0.1157	67.0	CMCA	
FOR OCTOBER,	ALSO SEE	SPECIAL NOTE RE	GARDING ADVANCE	ED TIME	
NOVEMBER	6:00	0.1157	67.0	CMCA	
DECEMBER	6:00	0.1157	67.0	CMCA	

#### SPECIAL NOTE REGARDING ADVANCED TIME

APRIL--Follow MARCH parameters until advanced time begins. OCTOBER--Follow NOVEMBER parameters as soon as advanced time ends.

\*\*\*\*\*\*\*\*\*\*\*\*\* STATUS OF PREVIOUS PRE-SUNRISE AUTHORITY

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This notice and its parameters supersede any previous Pre-Sunrise authority. If these parameters are lower than those previously authorized, the power must be reduced within 30 days of receipt of this letter or PSRA must be terminated. PSRA operation may be resumed on completion of the reduction.

### CALCULATION OF ANTENNA INPUT POWER

The nominal power listed is not necessarily the same as the Antenna Input Power. To determine the Antenna Input Power permitted during PSRA; multiply the INPUT POWER listed on the station authorization by the SQUARE of the ANTENNA CURRENT CONVERSION FACTOR. The Antenna Current or Common Point Current permitted during PSRA is obtained by multiplying the ANTENNA CURRENT CONVERSION FACTOR by the AUTHORIZED ANTENNA CURRENT or COMMON POINT CURRENT.

## NATURE OF AUTHORITY GRANTED

PSRA is secondary to the basic instrument of authorization with which it is to be associated. The PSRA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSRA does not extend beyond the term of the basic authorization.

# NOTIFICATION PROCEDURE

PSRA operation under this authorization may commence immediately upon submission of the following information:

- 1. Licensee name, station call sign and location
- 2. Indication that such PSRA operation is intended by the station
- 3. A description of the method whereby any necessary power reduction will be achieved.

#### Send to:

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Federal Communications Commission Audio Division, Media Bureau Technical Processing Group, Mail Stop 1800-B3 445 12th Street, SW Washington, D.C. 20554

## FOR ADDITIONAL INFORMATION

If there are any questions concerning PSRA operation please call:

Audio Division, Media Bureau (202) 418-2700

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### STATION PARAMETERS

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FACILITY ID: 54485 CALCULATIONS BASED ON: CALL: WKZO CITY: KALAMAZOO STATE: MI LICENSED FACILITY

ANTENNA: DAYTIME FREQUENCY: 590 KHZ BL-POWER: 5.000 kW RMS: 658.54 mV/m Q FACTOR: \*\*\*\*\*\*
REGION2 CLASS: B STATION CLASS: B DOMESTIC STATUS: L

ANTENNA MODE: DAN TOWERS: 1 AUGMENTATIONS: 0 DOMESTIC PATTERN: T

LATITUDE: N 42:21:00 LONGITUDE: W 85:33:43 TIME ZONE: EST

Tower Field Phase Space Orient Tower Ref Height TL No. Ratio (Deg.) (Deg.) (Deg.) Switch (Deg.) Switch 1 1.0000 0.0000 0.0000 0.0000 0 70.2000 0

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