

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 The PSRA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in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:

Federal Communications Commission
Audio Service Division, Mass 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 Services Division, Mass Media Bureau
(202) 418-2700

 STATION PARAMETERS

FACILITY ID: 59803
 CALL: KSCB CITY: LIBERAL STATE: KS
 ANTENNA: DAYTIME FREQUENCY: 1270 KHZ
 POWER: 5.000 kW RMS: 683.79 mV/m Q FACTOR: 0.00
 REGION2 CLASS: B STATION CLASS: D DOMESTIC STATUS: L
 ANTENNA MODE: ND2 TOWERS: 1 AUGMENTATIONS: 0 DOMESTIC PATTERN: T
 LATITUDE: N 37:03:13 LONGITUDE: W 100:53:42 TIME ZONE: CST

CALCULATIONS BASED ON:
 LICENSED FACILITY
 BL-20020718ACE

Tower No.	Field Ratio	Phase (Deg.)	Space (Deg.)	Orient (Deg.)	Tower Switch	Ref Height (Deg.)	TL Switch
1	1.0000	0.0000	0.0000	0.0000	0	90.6000	0

REVISED PARAMETERS FOR OPERATION UNDER POST-SUNSET AUTHORITY (PSSA)
 JANUARY 30, 2003

(Post this letter with your current authorization)

THIS AUTHORIZATION SUPERSEDES ANY PREVIOUS POST-SUNSET AUTHORITY

 Post-Sunset operation as set forth below is authorized. These values
 may not be exceeded, but operation at lower power is permitted.

FACILITY ID: 59803

CALL: KSCB CITY: LIBERAL

ANTENNA: DAYTIME

STATE: KS

FREQUENCY: 1270 KHZ

CALCULATIONS BASED ON:

LICENSED FACILITY

BL-20020718ACE

MONTH	TIME PERIOD	POWER WATTS	CONV. FACTOR	MONTH	TIME PERIOD	POWER WATTS	CONV. FACTOR
JAN	5:45- 6:00	118.0	0.1536	JULY	9:00- 9:30	76.0	0.1232
	6:00- 6:15	118.0	0.1536		9:30-10:00	50.0	0.1000
	6:15- 6:45	57.0	0.1067		10:00-11:00	39.0	0.0883
	6:45- 7:45	39.0	0.0883				
FEB	6:30- 7:00	76.0	0.1232	AUG	8:30- 9:00	118.0	0.1536
	7:00- 7:30	50.0	0.1000		9:00- 9:30	57.0	0.1067
	7:30- 8:30	39.0	0.0883		9:30-10:30	39.0	0.0883
MAR	6:45- 7:15	118.0	0.1536	SEP	7:45- 8:15	118.0	0.1536
	7:15- 7:45	57.0	0.1067		8:15- 8:45	57.0	0.1067
	7:45- 8:45	39.0	0.0883		8:45- 9:45	39.0	0.0883
APR (STD.) (TIME)	7:15- 7:45	118.0	0.1536	OCT (ADV.) (TIME)	7:15- 7:45	76.0	0.1232
	7:45- 8:15	57.0	0.1067		7:45- 8:15	50.0	0.1000
	8:15- 9:15	39.0	0.0883		8:15- 9:15	39.0	0.0883
APR (ADV.) (TIME)	8:15- 8:45	118.0	0.1536	OCT (STD.) (TIME)	6:15- 6:45	76.0	0.1232
	8:45- 9:15	57.0	0.1067		6:45- 7:15	50.0	0.1000
	9:15-10:15	39.0	0.0883		7:15- 8:15	39.0	0.0883
MAY	8:45- 9:15	76.0	0.1232	NOV	5:30- 6:00	118.0	0.1536
	9:15- 9:45	50.0	0.1000		6:00- 6:30	57.0	0.1067
	9:45-10:45	39.0	0.0883		6:30- 7:30	39.0	0.0883
JUNE	9:00- 9:30	76.0	0.1232	DEC	5:30- 6:00	118.0	0.1536
	9:30-10:00	50.0	0.1000		6:00- 6:30	57.0	0.1067
	10:00-11:00	39.0	0.0883		6:30- 7:30	39.0	0.0883

(All times listed are PM local time)

NATURE OF AUTHORITY GRANTED

PSSA is secondary to the basic instrument of authorization with which it is to be associated. The PSSA 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 PSSA does not extend beyond the term of the basic authorization.

NOTIFICATION PROCEDURE

PSSA 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 PSSA operation is intended by the station
3. A description of the method whereby any necessary power reduction will be achieved.

Send to:

Federal Communications Commission
Audio Service Division, Mass 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 PSSA operation please call:

Audio Services Division, Mass Media Bureau
(202) 418-2700

