FCC Form 352
May 1988

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No. : BS-931208

AM BROADCAST STATION LICENSE

Call Sign : W P E P

LICENSEE: SPACE Communications Systems, Inc.

1. Community of License. . . : Taunton, MA

2. Transmitter location. . . . . : County Street Approx. 0.25 mi. S. of Hart Street Taunton, MA

North Latitude. . . . . 41° 53' 00"
West Longitude . . . . . 71° 03' 50"

3. Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's rules)

4. Main Studio Location: *(See Section 73.1125)*
41 Taunton Green
Taunton, MA

5. Remote control location
41 Taunton Green
Taunton, MA

6. Antenna and ground system:
Antenna system consists of a uniform cross-section, guyed, series-excited, vertical radiator 56.39m (106.3°) in height (57.91m overall). The ground system consists of 120 equally-spaced, buried, copper radials 50.29m in length plus a 14.63m by 14.63m ground screen. Theoretical efficiency: 355.66 mV/m/kW @ 1 km.

7. Obstruction marking and lighting specifications - FCC Form 715, paragraphs: 1, 3, 12 & 21.

8. Frequency. . . . . 1570 kHz

9. Nominal power (kW). . . . . : 1.0 Day 0.227 Night

Antenna input power (kW) :

1.0 Day ☒ Non-directional antenna: ☐ Directional antenna : current 2.16 amperes: resistance 214.5 ohms.

0.227 Night ☒ Non-directional antenna: ☐ Directional antenna : current 0.032 amperes: resistance 214.5 ohms.

10. Hours of operation : BR-801201YA

11. Conditions. . . . . :
BS-931208: This is to reflect a change in both Main Studio & Remote Control Locations.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent Acts, Treaties, and Commission rules made thereunder, and further subject to conditions set forth in this license,[1] the LICENSEE is hereby authorized to use and operate the radio transmitting apparatus herein described for the purpose of broadcasting for the term ending 3 A.M. Local Time
April 1, 1998

The Commission reserves the right during said license period of terminating this license or making effective any change, or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period.
The license is issued on the licensee's representation that the statements contained in the licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience,or necessity to the full extent of the privileges herein conferred.
This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. This license is subject to the right f or control by the Government of the United States conferred by section 606 of the Communications Act of 1934, as amended.

NS

[1] This license consists of this page and pages

Dated: JAN 07 1994

FEDERAL COMMUNICATIONS COMMISSION