

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: **BS-365**

Call Sign: **WCAU**
Fac ID: **9634**

STANDARD BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ^{1/}the LICENSEE

CBS, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time **AUGUST 1, 1961**

The licensee shall use and operate said apparatus only in accordance with the following terms:

1. On a frequency of **1210** kHz.
2. With nominal power of **50 kilo** watts nighttime and **50 kilo** watts daytime,
with antenna input power of **50 kilo** watts non directional
antenna nighttime **ANTENNA** current **25.8** amperes
resistance **75.2** ohms,
and antenna input power of **50 kilo** watts non directional
antenna daytime **ANTENNA** current **25.8** amperes
resistance **75.2** ohms
3. Hours of operation:

UNLIMITED TIME.

4. With the station located at: **Philadelphia, Pennsylvania**
5. With the main studio located at: **City Line at Monument Avenue, Philadelphia, Pennsylvania**
6. Remote control point: **City Line at Monument Avenue, Philadelphia, Pennsylvania**
7. Transmitter location: **Near Church and Passena Roads, Cinnaminson and Morrestown Twsp., New Jersey**

North Latitude: **39° 58' 45.8"**
West Longitude: **74° 59' 12.9"**

ANTENNA: Vertical radiator; height of vertical lead 42³/₈ feet; Overall height above ground level 426 feet. Ground system consists of 120 radials 0.4 wavelength, connected to ground mat of expanded copper 48' square. Theoretical efficiency: 241 mV/m/kW.

8. Obstruction marking specifications in accordance with the following paragraphs of FCC Form 715: **1,3,4, 13 & 21**
9. Transmitter(s): **TYPE ACCEPTED**
10. Conditions: **The provisions of Section 3.30 of the Commission's Rules are WAIVED to permit the establishment of the main studio outside the city limits at: City Line and Monument Avenue, Philadelphia, Pennsylvania.**

The Commission reserves the right during said license period of terminating this license or making effective any changes 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 rule's of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in 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 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. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

^{1/}This license consists of this page and pages **---**

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Dated: **FEBRUARY 22, 1979**

FEDERAL
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UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: **BR-365**

Call Sign: **WCAU**

Fac ID: **9634**

STANDARD BROADCAST STATION LICENSE

ALTERNATE AND AUXILIARY TRANSMITTERS

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ^{1/}the LICENSEE

CBS, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time **AUGUST 1, 1981**

The licensee shall use and operate said apparatus only in accordance with the following terms:

- On a frequency of **1210** kHz.
- With nominal power of **50 kilo** watts nighttime and **50 kilo** watts daytime,
with antenna input power of **50 kilo** watts non directional
antenna nighttime
and antenna input power of **50 kilo** watts non directional
antenna daytime

Antenna	current	25.8	amperes
Antenna	resistance	75.2	ohms,
Antenna	current	25.8	amperes
Antenna	resistance	75.2	ohms
- Hours of operation:

**AUXILIARY: 10kw Night & Day
Antenna Current 11.5 amps
Antenna Input Power 10 kilowatts**

UNLIMITED TIME.

- With the station located at: **Philadelphia, Pennsylvania**
- With the main studio located at: **City Line at Monument Avenue, Philadelphia, Pennsylvania**
- Remote control point: **City Line at Monument Avenue, Philadelphia, Pennsylvania**

- Transmitter location:

North Latitude:	39 ° 58 ' 45.6 "
West Longitude:	74 ° 59 ' 12.9 "

**Near Church and Pemons Roads
Cinneminson and Moorestown Twp., New Jersey**

ANTENNA: Vertical radiator; height of vertical lead 420 feet; Overall height above ground level 426 feet. Ground system consists of 120 radials 0.4 wavelength, connected to ground mat of expanded copper 48' square. Theoretical efficiency: 241 mV/m/kW.

- Obstruction marking specifications in accordance with the following paragraphs of FCC Form 715: **1,3,4,13 & 21.**

- Transmitter(s): **HARRIS, MW-50 (Main) - RCA, 50-E (Auxiliary)**

- Conditions:

The provisions of Section 3.30 of the Commission's Rules are WAIVED to permit the establishment of the main studio outside the city limits at City Line and Monument Avenue, Philadelphia, Pennsylvania.

The Commission reserves the right during said license period of terminating this license or making effective any changes 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 or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in 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 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. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

^{1/}This license consists of this page and pages **..**

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UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No. **BZ-9684**

Call Sign: **WCAU**

Modification No. **1**

Fac ID: **9634**

MODIFICATION OF LICENSE

AM

(Class of station)

Licensee: **CBS, INC.**

Station location: **Philadelphia, Pennsylvania**

Associated Broadcast station:

The Authority Contained in Authorization File No. **EML-2511 - BR-365**
dated **4-22-74** granted to the Licensee listed above is hereby modified in part as follows:

ALTERNATE TRANSMITTERS:

Antenna current **25.8 amperes for non directional operation night.**
Antenna resistance **75.2 ohms for non directional operation night.**
Antenna current **25.8 amperes for non directional operation day.**
Antenna resistance **75.2 ohms for non directional operation day.**

AUXILIARY TRANSMITTER:

Antenna current **11.5 amperes for non directional operation night.**
Antenna resistance **75.2 ohms for non directional operation night.**
Antenna current **11.5 amperes for non directional operation day.**
Antenna resistance **75.2 ohms for non directional operation day.**

Theoretical efficiency: **241 mV/m/kW.**

This modification of license shall be attached to and be made a part of the license of this station.

Except as herein expressly modified, the above-mentioned license, subject to all modifications heretofore granted by the Commission, is to continue in full force and effect in accordance with the terms and conditions thereof and for the period therein specified.

Dated: **May 22, 1978**

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