WRBK

PRODUCT OF

Remington Rand

MADE IN U.S.A.

LIBRARY BUREAU DEPARTMENT
BRANCHES EVERYWHERE

REMOVABLE LABEL GUIDE

CATALOG NO. 4550L 1/5

Form BC 126
June 1954
Official No. 370

NON-COMMERCIAL EDUCATIONAL-FM

# BROADCASTING STATION LICENSE RECORD

Date first licensed May 24, 1968

Call letters WREK

Station location Atlanta, Georgia

Name of licensee Radio Communications Board, Georgia Institute of Technology

Intersection of Turner & Sixth Sts., Georgia Tech Campus, Atlanta, Georgia (PED-1-16-78)

Transmitter location X Van Leer Electrical Engineering Bldg., Georgia Tech Campus, Bldg. #85, Atlanta, Georgia (PED-1331-68) (LED 5-24-68)

165 Eighth St., NW, Atlanta, Georgia (LH 8-16-79)

XX Van Leer Electrical Engineering Bldg. , Alexander Memorial Coliseum, on the campus of Geo. Institute of Tech., Atlanta, Georgia (LTR.5-5-78)

X Room W-515, Van Leer Electrical Engr./Bldg.; Bldg. #85, Georgia Inst. of Technology/ Atlanta, Georgia

Main studio location Same as Transmitter

# CONSTRUCTION PERMIT AND LICENSE RECORD

| Appl. No. | Date Issued | Freq. | Power | Time Div. | Period From To |
|---|---|---|---|---|---|
| BPED-851<br>HAAT: --- | 1-31-68 | 91.1mc.<br>ch# 216 | ERP: ---<br>TPO: 10watts | Unl. | 3-31-68<br>9-30-68 |
| | CP for a new Class D noncommercial educational FM b/c station. | | | | |
| BPED-851<br>(1) | 3-11-68 | Mod. of CP(BPED-851) to assign call letters W R E K. | | | |
| BLED-644 | 5-24-68 | 91.1mc TPO:10w | | Unl. | 4-1-70 |
| | Lic to cover BPED-851 for new Educ. FM station. | | | | |
| BPED-913<br>HAAT: 99' | 8-26-68 | 91.1mc.<br>ch#216 | ERP: 600watts<br>TPO: 430watts | U | 4-26-69 |
| | CP make chg. in trans. equip.,; chg. TPO, operate with vert. ERP and; chg. HAAT; | | | | |
| BLED-680(L) | 11-26-68 | Lic.(BPED-913) for chgs. (TPO: 425w) | | | 4-1-70 |
| BPED-943<br>HAAT: 135' | 1-23-69 | 91.1mc.<br>ch#216 | ERP; 3.4kw<br>TPO: 430watts | Unl. | 9-23-69 |
| | CP to installnew ant(Jampro-JA_8B, 8 sects); chg. ERP; TPO; and HAAT; | | | | |
| BLED-705(L) | 3-17-69 | Lic.(BPED-943) for chgs. | | | 4-1-70 |
| BPED-1,045<br>HAAT:135' | 12-10-69 | 91.1mc<br>Ch#216 | TPO:5kw<br>ERP:40kw | | 2-10-8-10-70 |
| | CP: trans, TPO AND ERP. | | | | |
| Ltr. | 1-22-70 | BPED-1045 trans now: Gates FM-7.5B | | | |
| Comtel | 3-9-70 | Temp. aut. operate BPED-1045 to 3-31-70 | | | |
| BRed-370(S) | 4-1-70 | RENEWAL | | | 4-1-73 |
| BSCA-975(S) | 6-5-70 | Request for SCA 67 kc/s | | | 4-1-73 |
| BLED-786(L) | 6-30-70 | Lic.(BPED-1,045) changes | | | 4-1-73 |
| EBSA<br>COMTEL | 5-15-72<br>8-29-72 | Trans: Gates FM-7.5B, mod. with AEL 2202A exciter & 2213 stereo generator | | | |
| BRED370(L) | 3-30-73 | - RENEWAL OF LICENSE - | | | 4-1-76 |
| BRED-370(S)<br>BRSCA-975 | 7-16-76<br>7-16-76 | RENEWAL<br>Renewal of SCA | | | 4-1-79 |

BC-126
June 1973

#2

NON CML ED FM

# BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters ....W R E K.....

Station location .....

Name of licensee .....SEE CARD #1.....

Transmitter location .....

Main studio location .....

# CONSTRUCTION PERMIT AND LICENSE RECORD

| Appl. No. | Date Issued | Freq. | Power | Time Div. | Period From To |
|---|---|---|---|---|---|
| BPED-2551 HAAT: 340' (H&V) (L) | 1-16-78 | 91.1mhz. #216 | ERP:40kw(H&V) (RC) | U | 1-16-79 |
| | | CP chg TL; install new Trans; Ant; mke chg ant sys (incr hght); chg TPO & HAAT: | | | |
| COMTEL | 1-27-78 | TRANS: GATES FM-7.5B mod. w/ HARRIS MS-15 exciter now installed | | | |
| BSED-370 (1) | 5-5-78 | Ltr. to chg SL/RC | | | |
| BPED-2551 (1) | 5-5-78 | Ltr. to chg SL/RC | | | |
| BPED-790212AJ | 3-15-79 | CP (BPED-2551) TO REPLACE EXPIRED CP. | | | 6-1-79 |
| BLED-790413AE (L) | 8-16-79 | Lic.(BPED-2551, as rein.) FOR CHANGES | | | 4-1-82 |
| BRED781204UB(S) BRSCA781204UB | 5-11-79 | Renewal of License & SCA | | | 4-1-82 |

FORM BC-121
AUG. 1955

# APPLICATION RECORD - BROADCASTING

Call Letters WREK ~~New-FM Educ.~~

Name RADIO COMMUNICATIONS BOARD, GEORGIA INSTITUTE OF TECHNOLOGY
ATLANTA, GEORGIA (PO c/o W. Eugene Nichols, 225 North Avenue, Atlanta, Georgia 30332)

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BPED-851<br>R & F<br>NOV 2 1967 | 10-6-67<br>10-9-67 | CP for a new noncommercial educational FM broadcast station to be operated on:<br>Freq.: 91.1mcs, Ch.#216<br>Type trans.: Gates BFE-10C<br>TPO: 10w<br>Type ant.: Andrew Corp., 2 bay FM"V" type, 2 sections<br>Trans. loc.: Van Leer Electrical Engineering Building, Atlanta, Georgia<br>Studio loc.: Same as Trans. loc.<br><br>Atty.: None<br>Francis H. Wright, Jr., Engr. (Atlanta) | GRANTED | 1-31-68 |
| BLED-644<br>R & F<br>PT<br>MAY 1 0 1968 | 3/12/68<br>3/14/68<br>3/25/68 | License (BPED-851, for new station). | GRANTED | 5-24-68 |

CONTACT: W. Eugene Nichols
Associate Dean of Students
PHONE: Code 404; 7?33323
ADDRESS: Georgia Tech
Atlanta, Ga. 30332

FORM BC-121
AUG. 1955

# 2

# APPLICATION RECORD · BROADCASTING

Call Letters WREK

Name RADIO COMMUNICATIONS BOARD, GEORGIA INSTITUTE OF TECHNOLOGY
ATLANTA, GEORGIA

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BPED-913<br>R & F<br>JUL 11 1968 | 6-20-68<br>6-25-68 | CP make chg. in transmitting equipment; chg. TPO 0.425kw; operate with ERP .700kw; and chg. HAAT 99.0 ft. | GRANTED<br>Cond'l re prior to prog. tests auth. subm. data re type accept. of trans. | 8-26-68 |
| BLED-680<br>R & F<br>PT<br>AMENDED:<br>NOV 20 1968 | 8/28/68<br>8/28/68<br>9/12/68<br>9/18/68 | License (BPED-913) for changes.<br><br>re HAAT | GRANTED | 11--26-68 |
| BPED-943<br>R & F<br>DEC 5 1968<br>PN REC'D: | 11-12-68<br>11-15-68<br><br>1-16-69 | CP to install new ant. (Jampro-JA-8B, 8sects); make chg. in ant. system(incr. hght); chg. ERP 3.44kw; and HAAT 136 feet.; TPO: 0.425kw.<br>Atty ---<br>Engr: - Geoffrey N. Mendenhall | GRANTED | 1-23-69 |

#3

FORM BC-121
AUG. 1955

# APPLICATION RECORD - BROADCASTING

Call Letters WREK

Name RADIO COMMUNICATIONS BOARD, GEORGIA INSTITUTE OF TECHNOLOGY
Atlanta, Georgia

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BLED-705<br>R & F<br>PT<br>MAR 13 1969 | 2/4/69<br>2/7/69<br>2/18/69 | License (BPED-943) for changes. | GRANTED | 3-17-69 |
| BSCA-975<br>R & F<br>NO FEE REQUIRED:<br>PRESS: | 10-21-69<br>10-23-69 | Request for Subsidiary Communications Authorization on a sub-carrier frequency of 67 kilocycles. | GRANTED | 6-5-70 |
| BPED-1,045<br>R & F<br>NO FEE REQUIRED:<br>PRESS:<br>PN rec'd 11-26-69 | 10-21-69<br>10-23-69<br>NOV 4 1969 | CP trans(Gates-FMS-5B); TPO 4.95kws; ERP: 40kws.<br>PTA 3-26-70 | GRANTED | 12-10-69 |
| BRED-370<br>R & F<br>PN<br>PRESS | 12-18-69<br>12-22-69<br>12-22-69<br>MAR 11 1970 | Renewal of license | GRANTED | 4-1-70 |

F.C.C. - WASHINGTON, D. C.

#4

Form BC-121
September 1969

# APPLICATION RECORD · BROADCASTING

Call Letters WREK

Name RADIO COMMUNICATIONS BOARD, GEORGIA INSTITUTE OF TECHNOLOGY
Atlanta, Georgia

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BLED-786<br>R & F<br>PTA<br>PRESS | 3-16-70<br>3-18-70<br>3-26-70<br>JUN 25 1970 | Lic.(BPED-1,045) for changes. Specify type Transmitter: GATES, FM-7.5B. | GRANTED | 6-30-70 |
| BRED-370<br>R & F<br>P.N.<br>PRESS | 12-15-72<br>1-2-73<br>1-2-73<br>JAN 1973 | Renewal of License | GRANTED | 3-30-73 |
| BRSCA-975<br>R & F | 12-26-72<br>1-2-73<br>JAN 1973 | Renewal of SCA | | |
| BRED-370<br>R & F<br>PN Recd.<br>PRESS | 11-17-75<br>11-19-75<br>"<br>FEB 10 1976 | RENEWAL OF LICENSE | GRANTED | 7-16-76 |
| BRSCA-975<br>R & F | 2-13-76<br>3-1-76 | Renewal of SCA | | |

F.C.C. - WASHINGTON, D. C.

Form BC-121
May 1976

#5

# APPLICATION RECORD - BROADCASTING

91.1MHz

Call Letters WREK

Name Radio Communications Board, Georgia Institute of Technology
Atlanta, Georgia

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BPED-2551<br>R&F<br>PRESS | 9-22-77<br>9-27-77<br>10-10-77 | CP chg TL to: intersection of Turner & Sixth Sts., GA. Tech Univ. Campus, Atlanta, Georgia; install new Transmitter (GATES, FMS-7.5B); Antenna (JAMPRO, JSCP-12, 12 sects); mke chgs in Ant sys (incr hght); chg TPO & HAAT: 336'<br>33° 46' 41" - 84° 24' 22"<br>Major Enviromental Action Under Section 1.1305 of Commission's Rules<br><br>Atty--- Engr. Reginald A. Radcliff | ACCEPTED & GRANTED | 1-16-78 |
| BRED 781204UB<br>BRSCA "<br>PRESS DEC 15 1978 | | RENEWAL OF LICENSE<br>RENEWAL OF SCA | GRANTED | 5-11-79 |

#6

91.1MHz.

Form BC-121
May 1976

# APPLICATION RECORD - BROADCASTING

Call Letters .....W.R.E.K.....

Name RADIO COMMUNICATIONS BOARD, GEORGIA INSTITUTE OF TECHNOLOGY
ATLANTA, GOERGIA

| File No. | Dated | Application for | Action Nature | Action Date |
|---|---|---|---|---|
| BPED790212AJ<br>PRESS (0) | MAR 12 1979 | Construction Permit to Replace Expired Permit (BPED-2551). | GRANTED | 3-15-79 |
| BLED-790413AE<br>PTA:<br>PRESS: | 5-11-79 | License to cover (BPED-2551, as rein.)<br>FOR CHANGES<br>Atty: ---- | GRANTED | 8-16-79 |

# About the History Cards …

History Cards were first used by the Department of Commerce to keep track of applications filed by, and changes to, the earliest AM broadcast stations in the early 1920s. The records were subsequently transferred to the Federal Radio Commission in 1927, and after that to the Federal Communications Commission when that agency was created in 1934. These cards gradually grew into a large card file.

FM History Cards were initiated in the early 1940s, with the authorization of the earliest FM stations in the FM band, then at 42 to 50 MHz. (The band was shifted to its present location, 88 to 108 MHz, in 1946.) History Cards remained in use until the creation of the first computerized database in 1980 to track broadcast applications, the Broadcast Application Processing System (BAPS). However, the Commission did not transfer the data from the History Cards to the new system. Instead, it retained the History Cards in their original form for reference.

In 1999, the Commission moved to a new location (445 12th Street SW), and also at that time created the successor database to BAPS, the Consolidated DataBase System (CDBS). Prior to that move, the History Cards were transferred to microfiche by a contractor (only a few sets of microfiche exist), and the original paper cards were destroyed. The History Cards were stored on the microfiche as negative images, like those you see above.

History Cards contain very brief entries and notes about station facilities, applications, and ownership. They are not, and never were intended to be, a comprehensive record of a station's operations. Nevertheless, they can be useful to help determine, for example, when a station first went on the air and its call letters at that time. History Card comments were generally typed onto the cards, and thus some records will show more faintly or with more smudging than others, depending on the quality of typewriter and ribbon then used. Occasional handwritten comments, corrections, and strikeouts may also be found. Cards may be incomplete, missing, or occasionally out of sequence.

The History Cards are presented here as they were copied to microfiche, to preserve this record for public use, and with the hope that they will be of value to future researchers of radio station history.