

W T S C-FM

PRODUCT OF

*Remington-Brand*

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. 251

NON-COMMERCIAL EDUCATIONAL FM BROADCAST

**BROADCASTING STATION LICENSE RECORD**

Date first licensed October 4, 1963

Call letters W T S C-FM

Station location POTSDAM, NEW YORK  
13676

Name of licensee THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY

Clarkson Hill Campus, Potsdam, N. Y. (Redesc. LED 10-4-63)

Transmitter location Maple Street - Clarkson Avenue, Potsdam, New York (BPED 1-29-63)

Basement, Hamlin-Powers Complex, Clarkson Hill Campus, Potsdam, N.Y. (Ltr. 8-25-69)  
x 129 Hamlin House, Clarkson College of Technology, Potsdam, New York (BRCED 6-20-67)

X Clarkson Hill Campus, Potsdam, N. Y. (Redesc. (LED 10-4-63)

Main studio location x Maple Street - Clarkson Avenue, Potsdam, New York (BPED 1-29-63)

# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To
BPED-540 HAAT:--	1-29-63	91.1mcs Ch.216	ERP:-- TPO:2.5w	Unl.	3-29 9-29-63
CP for a new Class D Non-Commercial Educational FM Broadcast Station. COND'L.					
BLED-407 HAAT:--	10-4-63	91.1mcs, Ch.216	ERP:-- TPO:2.5kw	Unl.	10-4 6-1-66
Lic. to cover CP(BPED-540) which auth. a new Non Cml. Educ. FM Broadcast Station & specify type antg. as G, E, BY-1-C, 2 secs.					
BRED-251	5-27-66	Renewal of license			6-1 6-1-69
BRCED-59 (1)	6-20-67	Mod. of license to change studio loc. to 129 Hamlin House, Clarkson College of Technology, Potsdam, New York and operate transmitter by remote control from studio location.			
BRED-251(L) Ltr.	5-22-69 8-25-69	Renewal Studio & RC: Basement, Hamlin-Powers Complex, Clarkson Hill Campus, Potsdam, N.Y.			6-1-72
BPED-1,066 (L)	1-28-70	CP chg. transmitter (Collins-A-830-2); & chg. TPO: to 10 watts			9-28-70
BLED-779(L) HAAT:----	5-18-70	91.1mc	ERP:----- TPO: 10 watts		6-1-72
Lic.(BPED-1,066) chg. ant, trans, ERP; TPO; & HAAT;					
BPED-1318(L) HAAT:--	11-3-71	91.1	ERP: -- TPO: 10w (RC)		11-3-72
CP make changes in ANT. (incr. height) chg. coord					
Comtel	11-17-71	Temp. auth. oper. PED-1318 to 12-16-71			
BLED-931(L) HAAT:-----	1-20-72	91.1mc	ERP:--	Unl. RC	6-1-72
Lic. (BPED-1318) for changes.					
EBSA	5-15-72				
BRED-251(S) BPED-1479 HAAT:--	5-31-72 10-17-72	Renewal of license 91.1mc ERP: -- #216 TPO: 10w		Unl.	6-1-75 10-17-73
CP install new antenna.					

Form BC 126  
June 1954

CARD No. 2

Non Commercial Educational FM

# BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters W T S C-FM

Station location .....

Name of licensee .....

Transmitter location .....

Main studio location .....

# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To
BLED-1043(L)	1-15-73	Lic(BPED-1479) for changes 91.1mhz TPO: 10w RC			6-1-75
BPED-1676	11-30-73	CP chg.	ERP 700w,	TPO,	HAAT 135T 11-30-74
BLED-1227	5-24-74	Lic.(BPED-1676) Changes			6-1-75
BRED-251(S)	5-28-75	Renewal of License			6-1-78
BRED-251(L)	1-23-79	Renewal	91.1 700w	135T RC	6-1-81

FORM BC-121  
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call W T S C-FM  
Letters .....NEW...CAN...ED...

Name THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY  
POTSDAM, NEW YORK (P.O. c/o D. F. McIntyre, Bus. Manager, Potsdam, New York)

File No.	Dated	Application for	Action	
			Nature	Date
BPED-540 Rec'd Filed	9-6-62	CP for a new non commercial educational FM broadcast station to be operated on: Frequency - <del>88.1mc CH 201</del> 91.1mc CH 216 TPO 2.5 watts (2 sec) Type Antenna - <del>Jempro FM-11</del> (one) G.E. BY LC Type transmitter - Gen. Elec. BT-10-B Trans. location - Maple Street - Clarkson Ave. Potsdam, New York Studio location - Same as transmitter	GRANTED COND'L re submission of data re Secs. 2.523 & 2.524 Rules.	1-29-63
	9-10-62			
	9-10-62			
AMENDMENT	11-6-62	Eng. William H. Cubley, Potsdam, New York		
R & F	11-8-62	AMENDED to change type antenna(G.E. BY LC, 2 sec)		
AMENDMENT	11-28-62			
R & F	11-30-62	AMENDED to change frequency to 91.1mc CH 216		
<hr/>				
BLED-407	7-23-63	Lic. to cover CP (BPED-540) which auth a new	GRANTED	10-4-63
R & F	7-25-63	non-comm ed FM B/C station.		

FORM BQ-121  
AUG. 1955 #2

# APPLICATION RECORD - BROADCASTING

Call  
Letters W T S C - FM

Name THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY  
Potsdam, New York

File No.	Dated	Application for	Action	
			Nature	Date
BRED-251 R & F	2-25-66 2-28-66	Renewal of license	GRANTED	5-27-66
BRCED-59 R & F	5-15-67 6-12-67	Modification of license to change studio location to 129 Hamlin House, Clarkson College of Technology, Potsdam, New York, and operate transmitter by remote control from studio location.	GRANTED	6-20-67
BRED-251 R & F No fee required PRESS MAR 18 1969	3-3-69 3-3-69	Renewal of license	GRANTED	5-22-69
BPED-1,066 R & F NO FEE REQUIRED: PRESS: JAN 19 1970	1-2-70 1-5-70	CP transmitter (Collins-A-830-2); chg. TPO to 10 watts.	GRANTED	1-28-70

Form BC-121  
September 1969

## APPLICATION RECORD - BROADCASTING

Call W T S C-FM  
Letters .....

THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY

Name .....  
Potsdam, New York

File No.	Dated	Application for	Action	
			Nature	Date
BLED-779 R & F PTA PRESS MAY 14 1970	2-18-70 2-26-70 3-5-70	Lic.(BPED-1,066) for changes.	GRANTED	5-18-70
BPED-1,225 R & F NO FEE REQUIRED: PRESS: 4 FEB 1971	1-25-71 1-27-71	CP to replace transmission line to antenna.  Atty-None.	<del>DISMISSED</del> Unnecessary.	<del>2-9-71</del>
BPED-1,318 R & F NO FEE REQUIRED: PRESS: 28 OCT 1971	10-6-71 10-12-71	CP chg. trans. location (SAME SITE); chg. in Ant. System(incr. hght).  44° 39' 44.5" - 75° 00' 06.5"	GRANTED	11-3-71
BLED-931 R & F PTA PRESS	11-18-71 12-6-71 12-8-71 JAN 14 1972	Lic.(BPED-1318) for changes.	GRANTED	1-20-72



APPLICATION RECORD - BROADCASTING

91.1mc.

Cal: Letters WTSC-FM

Name THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY  
POTSDAM, NEW YORK

File No.	Dated	Application for	Action	
			Nature	Date
BRED-251 R & F PN Recd. PRESS MAR 1 1972	2-7-72 2-24-72 "	RENEWAL OF LICENSE	GRANTED	5-31-72
BPED-1,479 R & F No Fee Required Press OCT 4 1972	8-31-72 9-5-72	CP to install a new antenna (Andrew 1304-1A, 4 sects.)	GRANTED	10-17-72
BLED-1043 R & F PTA PRESS JAN 9 1973	11-27-72 11-29-72 12-1-72	Lic. (BPED-1479) for changes.	GRANTED	1-15-73 1-15-72
BPED-1,676 R & F No Fee Required Press P. N. Rec'd AUG 31 1973	7-24-73 7-27-73	CP to change ERP: 700 Watts; HAAT: 134' and chg. TPO.	GRANTED	11-30-73 Submit photo of power amp & name plate plus meas. of output power and eff.

APPLICATION RECORD - BROADCASTING

Call  
Letters WTSC-FM

Name THOMAS S. CLARKSON MEMORIAL COLLEGE OF TECHNOLOGY  
Potsdam, New York

File No.	Dated	Application for	Action	
			Nature	Date
BLED-227 R & F PTA PRESS	3-7-74 3-11-74 3-26-74 MAY 8 1974	Lic.(BPED-1676)-Changes. Transmitter: COMPOSITE, WFM-1 amp.	GRANTED	5-24-74
BRED-251 R & F PN Recd. PRESS	1-27-75 1-30-75 " " FEB 20 1975	RENEWAL OF LICENSE	GRANTED	5-28-75
BRED-251 R & F PRESS	4-19-78 5-2-78 MAY 5 1978	RENEWAL OF LICENSE	GRANTED	1-23-79
BRED810126UU PRESS	MAR 26 1981	Renewal of License	GRANTED	5-29-81

## 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 12<sup>th</sup> 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.

