

WUOT

Globe-Wernicke

MADE IN U. S. A.

B.S.

BROADCASTING STATION LICENSE RECORD

NON-COMMERCIAL EDUCATIONAL FM

CARD #1

Off. No. 55

Date first licensed 4-12-50

Call letters WUOT
LOCATION: KNOXVILLE, TENNESSEE

Name of licensee THE UNIVERSITY OF TENNESSEE

6-10-13-62
BPED 1-10-62

Atop Sharp Ridge 2000 ft. N.E. TVA Microwave Station, Knoxville, Tenn.
x 1000 ft. Northwest of Tenn. State Highway Garage, Knoxville, Tennessee

Transmitter location X University of Tennessee Campus, Knoxville, Tennessee

37916 232 Communications and Ext. Bldg. 1345 Circle Park, Knoxville, Tenn (PED-10-27
Main studio location X Ayres Hall, University of Tennessee Campus, Knoxville, Tennessee 72)

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Mcs. Freq.	ERP Power	Time Div.	Period From- To-
BPED-127	7-6-49	91.9 # 220	3.5 kw. Terr: 125 ft.	U	By 9-6-49 To 3-6-50
Telegram	10-25-49	Relet 21.	Auth. gr. WUOT		period ending 3-6-50 op. using fac. spec. in CP BPED-127 re FM prog. serv.
BLED-66	4-12-50	91.9	3.4 kw. Terr: 125 ft. License to cover.	U	4-12-50 to 9-1-51.
BRED-55	8-29-51	Renewal of license to			9-1-53
USED-55	8-26-53	Action on renewal deferred - Appli. received too late for Commission consideration			
CONN. ACTION 8-26-53 Action on renewal deferred. Filed late					
BRED-55	9-23-53	Renewal of license to			9-1-56
BPED-272	3-22-55	C.P. change ERP, to 79kw Terr; antenna & trans. location & type trans.			5-22-55 to 11-22-55
Letter BRCD-1	12/7/55	Transmitter; operate by remote control from Ayres Hall 13, University of Tenn.			
BLED-182	12-2-55	Lic. to cover BPED-272-CHG. ERP & TPO- TPO 8.6kw-- 91.9mcs. ERP 70.5kw -Ter:125'/ 9-1-56(L)			
BRED-55	8-29-56	Renewal of license to Terr: 125ft. 91.9mcs. 70.5kw, U & remote control			8-1-58 (L)
BPED-316	11-27-56	CP for installation of an Auxiliary transmitter. GE BT-3-A - TPO: 3kw-- 91.9mcs. 23.5kw U.			1-27-57 7-27-57
BPED-316	7-10-57	Mod. of C.P. TO INSTALL AN AUX.ANT. to 7-27-57			
BLED-219	8-30-57	91.9	23.5kw	Aux	8-30 8-1-58
Lic. to cover BPED-316 for auxiliary xmtr.					
BLED-219	7-30-58	Renewal of license to Main & Auxiliary			8-1-61
BPED-403 HAAT:125' CP to install new	11-17-59 (AUX.)	91.9mc Ch.220	7.9-kw TPO:1-kw	Unl.	1-17-60/ 7-17-60 to be used as auxiliary trans.

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters W U O T

Station location Knoxville, Tennessee

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-293 (1)	11-7-60	Lic. to cover CP (BPED-401) to install new type trans. to be used as an aux. trans. for aux. purposes only.			
BRED-55	7-20-61	RENEWAL OF LIC. (MAIN) to 8-1-64			
BRED-55	7-20-61	RENEWAL OF LIC (Aux.) 8-1 8-1-64			
BPED-487	1-10-62	91.9mc CH 220	67kw TPO 8.6kw	Unl HAAT 570'	3-10 9-10-62
		CP to dec. ERP; inc. HAAT chg. ant.-trans location; install new antenna & inc. hgt.			
BPED-488	1-10-62	91.9mc CH 220	7.7kw TPO 1kw	AUX HAAT 570'	3-10 9-10-62
		CP to install new Aux. trans.			
BLED-365 HAAT: 570ft.	10-15-62	91.9mcs	67kw TOP: 8.48kw	U	10-15 8-1-64
		Lic. to cover CP (BPED-487) which auth. chgs. in ERP & HAAT, chg. ant-trans. loc.; instl. new ant and make chgs. in ant-sys. MAIN			
BLED-366 HAAT: 570 ft.	10-15-62	91.9mcs	7.7kw TPO: 0.975kw	U	10-15 8-1-64
		Lic. to cover CP (BEH-788) which auth. instl. of a new aux. trans. AUX.			
BRED-55	7-10-64	Renewal of License Main and Aux 8-1 8-1-67			
BPED-658 HAAT: 570'	4-12-65	91.9mcs Ch #220	ERP: 67kw TPO: 8.48kw	Unl.	6-12-65 12-12-65
		CP to chg. trans. to a Composite (Main)			
		Ltr. dated 11-15-65 & rec'd 11-16-65 giving notification per Sect. 73.550(a)(5) Rules that a Collins 830F-1A trans. is now installed & in oper.			
BRED-55	7-18-67	91.9mc	ERP: 67kw TPO: 8.48kw	Unl (RC)	8-1- 8-1-70
		Renewal of NDEA			
BPED-873 HAAT: 550'	4-10-68	91.9mc ch#220	ERP: 100kw TPO: 8.7kw (RC)	Unl.	6-10-68 12-10-68
		CP install new ant., chg. ERP, TPO and HAAT;			
BLED-671 (L)	10-18-68	Lic. to cover CP (BPED-873) 8-1-70			
BRED-55(S) EBSA	7-30-70 5-15-72	RENEWAL & NDEA 8-1-73			

Form BC 126
June 1954

NON COMMERCIAL EDUCATIONAL

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters WUOT

Station location Knoxville, Tenn

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.
BSCA-1178	8-7-72	SCA 67	kilohertz		
BPED-1502 HAAT: 640' (H&V)	10-27-72	91.9mc #220	ERP: 100kw (H&V) (RC)		10-27-73
		CP chg. SL & RC Loc., install new trans. install new ant., make chag. in ant. system. (Incr. hgt.) chg. TPO, HAAT.			
BRED-55(S) BRSCA-1178	8-17-73		RENEWAL RENEWAL of SCA		8-1-76
BMPED-1032 (1)	11-6-73	MP(BPED-1502)	Extension of Time		4-27-74
BMPED-1108 (2)	5-7-74	MP(BPED-1502)	ext. time to		7-24-74
BMPED-1111 (3)	5-13-74	MPBED-1,502 as mod. (decr. ht.) chg	trans, ant sys & trans line		
BMPED-1144 (4)	8-13-74	MP(BPED-1,502, as mod.)	ext. time to		1-24-75
BLED-1293(L) HAAT: 590' (H&V)	10-17-74	Lic. (BPED-1502, as mod.) 91.9mhz. ERP: 100kw (H&V)	RC		CHGS-8-1-76
BRED-55(S)	7-23-76		RENEWAL & SCA		8-1-79
BRED790417YA	7-26-79		RENEWAL OF LICENSE (S)		8-1-82

Call

Letters ~~---HW---~~ W.D.O.T.

Name THE UNIVERSITY OF TENNESSEE

(P. O. University of Tennessee, Knoxville, Tennessee)

File No.	Dated	Application for	Action	
			Nature	Date
HPED-127 Rec'd, Filed	6-2-49	Construction permit for a new Non-Commercial Educational FM broadcast station to be operated on Frequency: 91.9 Mcs. Channel 220 Operating Power: 3 kw. Transmitter: University of Tennessee, Knoxville, Tennessee (GE BF-1-A Max. 250 watts) (Amplifier Type BF-2-A) Studio: Ayres Hall, University of Tennessee Campus, Knoxville, Tennessee.	GRANTED	7-6-49
	6-6-49		Expires	3-6-50
	6-6-49		91.9 Mcs. 3.5 kw. ERP	
BLED-66 Rec'd & Filed	3-14-50	License to cover C.P. (HPED-127) which authorized a new Non-Comm. Educa. FM b/c sta.	GRANTED	4-12-50
	3-16-50			
BRFD-55 Rec'd, Filed	6-12-51	Renewal of license.	GRANTED	8-29-51
	6-20-51			
	6-20-51			

APPLICATION RECORD - BROADCASTING

Call
Letters WUQTName THE UNIVERSITY OF TENNESSEE

File No.	Dated	Application for	Action	
			Nature	Date
BRED-55 Recd. & Filed	8-13-53 8-24-53 8-24-53	Renewal of license. /licensed	GRANTED	9-23-53
BPED-272 Recd. & Filed	3-7-55 3-9-55	C. P. to make changes in Non-Comm. Educa. FM B/c stations to change ERP to 84.0 kw; ant. ht. above average terrain to 129 ft. type transmitter to REL 520-DL Mod. 10 kw; T-L: 1000 ft. NW. of Tennessee State Hwy. Garage, Knoxville, Tennessee. & change antenna system.	GRANTED	3-22-55
BLED-182 Recd & filed	11-21-55 11-23-55	License to cover C.P. (BPED-272)	GRANTED	12-2-55 ERP: 70.5kw/ TPO 8.6 kw
Letter Recd. & Filed	12-2-55 12/5/55	Transmitter; operate by Remote Control from Ayres Hall 13.	GRANTED	12/7/55
BRED-1 BRED-55 Recd & filed	6-26-56 7-6-56	Renewal of license	GRANTED	8-29-56

APPLICATION RECORD - BROADCASTING

FORM BC-121

Aug. 1955

Call
Letters WUOTName THE UNIVERSITY OF TENNESSEE

File No.	Dated	Application for	Action	
			Nature	Date
BPED-316 Recd "esub. Recd & filed	10-18-56 10-24-56 11-7-56 11-9-56	C.P. to make changes in licensed station to install Auxiliary Transmitter GE BT-3-A 3 kw. ERP 22.4 kw.	Ret. 10-29-56 re Engr. data not signed not dated GRANTED	10-29-56 11-27-56 11-27-56
BLED-219 Recd & filed	7-24-57 7-25-57	License to cover C.P. (BPED316 which authorized an Auxiliary transmitter).	GRANTED	8-30-57
BRED-55 Redd Filed	7-9-58 7-11-58 7-11-58	Renewal of license (Main and Aux.)	GRANTED	7-30-58
BPED-403 R&F	8-31-59 9-2-59	CP to install new type trans. at 1000 ft. NW of Tenn. Hwy. Garage, Knoxville, Tenn. to be used as an aux. trans. and operated on 91.9mc, with ERP of 4.8kw, TPO of 1kw for aux. purposes only.	GRANTED	11-17-59

APPLICATION RECORD - BROADCASTING

Call Letters WUOT

Name THE UNIVERSITY OF TENNESSEE
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BLSD-295 R & F	8-10-60 8-15-60	License to cover Construction Permit (BPED-403) to install new type transmitter to be used as an auxiliary transmitter for auxiliary purposes only.	GRANTED	11-7-60
BRED-55 Rec'd Filed	5-3-61 5-5-61 5-5-61	Renewal of license. (MAIN & AUXILIARY)	GRANTED	7-20-61
BPED-487 Rec'd Filed	10-24-61 10-26-61 10-26-61	Construction permit to decrease ERP from 70.5kw to 66.5kw; change HAAT from 125 ft to 575 ft; change antenna-trans. location from 1000 ft NW of Tennessee State Highway Garage, Knoxville, Tenn. to "Atop Sharp Ridge, 2000 ft NE TVA Microwave station, Knoxville, Tenn"; make changes in antenna system (incr.hght); install new antenna (RCA BFA 8A, 8 section)	GRANTED	1-10-62
BMPED Rec'd	2-22-62 2-26-62	Mod. of CP(BPED-487, which auth a change in site changes in ant. system; install new antenna to decr. hght of antenna (3. ft)	Unnec.	RET'D 3-23-62 as (no appreciable change)

APPLICATION RECORD - BROADCASTING

Call
LettersW.U.O.T.....

Name THE UNIVERSITY OF TENNESSEE
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BPED-488 Rec'd Filed	10-24-61 10-26-61 10-26-61	Construction permit to install a new Auxiliary transmitter (G.E. BT 2A) at "Atop Sharp Ridge, 2000 ft NE TVA microwave station, Knoxville, Tenn. (location of main trans) to be operated on 91.9mc CH 220, with ERP of 7.5kw, TPO 1kw for AUXILIARY purposes only.	GRANTED	1-10-62
----- BLED-365 R & F	8-30-62 9-7-62	Lic. to cover CP (BPED-487) which auth chgs in ERP & HAAT, chg in ant-trans loc, install new ant and make chgs in ant-sys.	GRANTED	10-15-62
----- BLED-366 R & F	8-30-62 9-7-62	Lic. to cover CP (BPED-488) which auth install of a new Auxiliary transmitter.	GRANTED	10-15-62

APPLICATION RECORD - BROADCASTING

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Letters WUOT

Name THE UNIVERSITY OF TENNESSEE
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BRED-55 Rec'd Filed	4-28-64 5-4-64 5-4-64	Renewal of license---(Main & Auxiliary)	GRANTED	7-10-64
BPED-658 R&F	2-22-65 3-1-65	Construction permit to convert (HEL-502-DL (modified)) trans to a composite transmitter.	GRANTED <i>Cancelled</i>	4-12-65
BRED-55 R & F	4-24-67 4-27-67	Renewal of license	GRANTED	7-18-67
BPED-873 R & F	1-25-68 1-29-68	Construction Permit to install new type ant. (Collins-37M-12, 12 sects); and chg. ERP to 100kw; TPO to 8.7kw and HAAT to 550'.	GRANTED	4-10-68
FEB 28 1968 AMEND. R & F	3-27-68	Re Engineering.		
BLED-671 R & F PT	7/18/68 7/22/68 7/31/68	License (BPED-873) install new ant-chng. ERP, TPO & HAAT.	GRANTED	10-18-68

APPLICATION RECORD - BROADCASTING

Call
Letters WUOT

Name THE UNIVERSITY OF TENNESSEE
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BRED-55 R & F PN PRESS JUN 9 1970	5-1-70 5-5-70 5-5-70	Renewal of license	GRANTED	7-30-70
BSCA-1,178 R & F No Fee Required Press JUN 28 1972	6-9-72 6-12-72	Request for Subsidiary Communications Authorization on a sub-carrier frequency of 67 kilocycles.	GRANTED	8-7-72
BPED-1,502 R & F No Fee Required Press OCT 18 1972 P.N. Rec'd	9-15-72 9-20-72 12-12-72	CP to chg. SL & RC to: Communications and Extension Bldg., 1345 Circle Park, Knoxville, Tennessee; install new trans. (Collins 831H- 1); install new ant. (Collins 37-CP-6, 6 sects.); make chg. ant. system (increase height); chg. TPO; HAAT: 636.37'.	GRANTED	10-27-72

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call
Letters WUOT

Name THE UNIVERSITY OF TENNESSEE
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BRED-55 R & F P.N. PRESS MAY 24 1973	5-2-73 5-4-73 5-4-73	Renewal of License AMENDED 7-17-73 re: employment report	GRANTED	8-17-73
BRSCA-1178 R & F	5-2-73 5-4-73	Renewal of SCA		
BMPED-1,032 R & F No Fee Required Press OCT 31 1973	10-4-73 10-11-73	MP (BPED-1,502) ext. time to 4-1-74. (For Changes)	GRANTED TO:	11-6-73 4-27-74
BMPED-1108 R & F NO FEE REQUIRED PRESS:	4-11-74 4-15-74	MP (BPED-1502) ext. time to 7-1-74. (Changes)	GRANTED TO	5-7-74 7-24-74

APPLICATION RECORD - BROADCASTING

Call
Letters ...W..U..Q..T.....Name The University of Tennessee
Knoxville, Tennessee

File No.	Dated	Application for	Action	
			Nature	Date
BMPED-1,111 R & F No Fee Required Press APR 30 1974	4-11-74 4-15-74	MP (BPED-1,502, as mod.) chg. trans. (Gates Radio FM-40H3); chg. ant. (Jampro JSCP-6, 6 sects.); make chg. ant. system (decr. hght.); chg. transmission line and TPO.	GRANTED	May 13-1974
BMPED-1144 R & F NO FEE REQUIRED PRESS AUG 2 - 1974	7-10-74 7-12-74	MP(BPED-1,502, as mod) ext. time to _____.	GRANTED TO	8-13-74 1-24-75
BLED-1293 R & F PTA PRESS OCT 3 1974	8-14-74 8-19-74 8-22-74	Lic.(BPED-1502, as mod.)-Changes.	GRANTED	10-17-74

#9

NON_COMM. ED 91.9 mhz.

Form BC-121
September 1969
6-50

APPLICATION RECORD - BROADCASTING

Call
Letters W U O TName THE UNIVERSITY OF TENNESSEE
KNOXVILLE, TENNESSEE

File No.	Dated	Application for	Action	
			Nature	Date
BRED-55	3-31-76	RENEWAL OF LICENSE	GRANTED	7-23-76
BRSCA-1178	3-31-76	RENEWAL OF SCA		
R & F	4-5-76			
PN Recd. PRESS	"			
	APR 21 1976			
BRED 790417 YA		RENEWAL OF LICENSE	GRANTED	7-26-79
BRSCA "		RENEWAL OF SCA		
PRESS	APR 24 1979			

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.

