KQDS

SPERRY RAND

REMOVABLE LABEL TAB

GUIDES AND FOLDERS

MADE IN U.S.A.

CATALOG NO. 4550L 1/5

Form BC 126
June 1954

FREQUENCY MODULATION

BROADCASTING STATION LICENSE RECORD

Official Number 9182

KQDS (EFF. 8-1-81)
X KQDS-FM 3-31-80)

Date first licensed April 13, 1977

Call letters X K A O H-FM

Station location Duluth, Minnesota

THE GREAT DULUTH BROADCASTING CO., INC. (10-2-80)

Name of licensee xKAO, Inc.

Transmitter location 1603 N. 1st Ave., West, Duluth, Minnesota (PH-3-8-74)

1017 E. First St., Duluth, Minnesota (Ltr. 7-31-79)
x218 Bradley Bldg., 10 East Superior Street, Duluth, Minn. (LH-4-13-77)
x27 North 21st Avenue West, Duluth, Minnesota (MPH 9-29-75)

Main studio location x120 N. 4th Avenue, West, Duluth, Minnesota (PH-3-8-74)

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BPH-7872 HAAT: 380'	3-8-74	94.9mhz. #235 TPO: 3.2kw CP for New FM Station	ERP: 25kw	Unl. CLASS- C	3-8-75 (RC)
BPH-7872(1)	6-25-74	Call letters assigned			
EBSA	6-25-74				
BMPH-14409(2)	2-21-75	MP(BPH-7872) ext time to 9-8-75			
BMPH-14,590(3)	8-37-75	MP(BPH-7872, as mod) ext to 3-8-76			
BMPH-14,624 HAAT: 400ft (L)	9-29-75	94.9mhz MP(BPH-7872, as mod) chg trans, ant, TPO, ERP, HAAT	ERP: 25 kw		3-8-76 RC & SL,
BMPH-14762{1}	3-29-76	MP{BPH-7872, as mod}			6-8-76
BLH-7075(L)	4-13-77	Lic. (BPH-7872, as mod.) for new sta.			4-1-80
Ltr. recd	7-31-79	Chg. SL: 1017 E. First St., Duluth, Mn			
EBSA	3-31-80	CALL SIGN CHANGE			
BPH800303AH HAAT: 400' (H)	6-6-80 (L)	94.9mhz CP to incre. ERP and HAAT & CHG TPO.	ERP: 37kW (H)		6-6-81
LTD 8-12-80 (1)	10-2-80	LICENSEE NAME CHANGED			
BRH-7912 (S)	7-30-80	RENEWAL OF LICENSE			4-1-83
BTCH800724EZ	8-15-80	Vol TCH EFF: 9-4-80			
BLH-800804AD HAAT:400'(H)	10-30-80	94.9mHz Lic. to cover (BPH-800303AH) for changes.	ERP:37kW(H)		4-1-83
BPH-801014AI HAAT: 700' (L)	4-16-81 (h&v)	94.9 mhz. ERP: 100kw (h&v)U CP to incre. ERP; chg. HAAT; and make chgs in Ant. Sys.			4-16-82
EBSA	8-1-81	CALL SIGN CHANGE			

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call Letters KAOH-FM
xNEW-FM

Name KAO, INC.
Duluth, Minnesota(PO 400 Christie Building, 120 N. 4th Ave., West, Duluth, Minn.55802)

File No.	Dated	Application for	Action Nature	Action Date
BPH-7872	2-22-72	CP for New FM on: 94.9mc. #235	GRANTED	3-8-74
Rec'd:	2-25-72	HAAT: 383' ERP: 25.158kw.	Cond'L	Section 73.250
#044880 $200	2-25-72	TRANS: CCA-FM-3000D/DA; Ant: CCA-FMH-LP8, 8 sects.	Comm. Rules. & 302's	
CODE: 015			XXXXXXXXXXX direct	
AMENDED:	4-5-72	TL: 1603 N. 1st Ave., West, Duluth, Minnesota	measurements.	
FILED:	4-5-72	SL & RC: 120 N. 4th Avenue, West, Duluth, Minnesota.	gr. fee $1800 req,	
PRESS:	APR 25 1972		Pd 014	4-23-74
PN REC'd:	5-21-72	46° 47' 42" - 92° 07' 08"	W305151	
		Atty - R. Bunker Rogoski(Muskegon, Michigan)		
		Engr---		
AMENDED:	4-5-72	Section VI.		
AMENDED	7-17-72	Sect. V-B, Paragraph 15		
AMENDED	7-9-73	Sect. III and IV-A.		
BAPH-571	9-24-74	Voluntary assignment of CP(BPH-7872) to	DISMISSED 2-12-75	
R & F	10-18-74	THE PATTEN CORPORATION	Req of atty	
FEE PD: $1000 #356578		(SEE AM FOR AMENDMENTS ETC)		
CODE 049(ALSO SEE AM)		Atty - Gordon & Healy		
NOV 8 1974				

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

RN mailed: 4-20-72.

CONTACT:

Form BC-121
September 1969

#2

APPLICATION RECORD - BROADCASTING

94.9mhz.

Call Letters K A O H-FM

Name KAO, INC.
Duluth, Minnesota

File No.	Dated	Application for	Action Nature	Action Date
BMPH-14,409 R & F #389692 $50 Code 057 PRESS	1-30-75 2-6-75 2-7-75 FEB 19 1975	Modification of CP(BPH-7872) for extension of time to 9-8-75. (New Station)	GRANTED TO	2-21-75 9-8-75
BMPH-14,590 R & F #463454$100 Code 001 PRESS	8-8-75 8-12-75 8-18-75 AUG 25 1975	Modification of CP(BPH-7872, as mod.) for extension of time to 3-8-76. (New Station) Atty: R. Bunker Rogoski	GRANTED TO	8-27-75 3-8-76
BMPH-14,624 R & F #463453$100 Code 001 PRESS	8-5-75 8-12-75 8-18-75 SEP 2 8 1975	MP(BPH-7872, as mod.) to chg. SL & RC to: 27 N. 21st Avenue West, Duluth, Minn.; chg. trans. (Collins 830F-1A); chg. ant. (PHELPS-DODGE HFM LP-4, 4 sects.); chg. TPO; chg. ERP: 25.2kw; chg. HAAT: 402 ft. Engr: Jack Maciejewski	GRANTED COND'L	9-29-75

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

94.9mhz

Form BC-121
September 1969

No. 3

APPLICATION RECORD - BROADCASTING

Call Letters KQDS-FM
~~KAOH-FM~~

Name KAO, Inc.
Duluth, Minnesota

File No.	Dated	Application for	Action Nature	Action Date
BMPH-14,762 R & F 540148@100 001 code PRESS	3-3-76 3-8-76 3-13-76	MP{BPH-7872, as mod} ext time to ___ {New Station}	GRANTED TO	3-29-76 6-8-76
BLH-7075 R & F #543597$100 Code 001 PTA PRESS	3-18-76 3-22-76 3-23-76 3-30-76	License to cover (BPH-7872, as mod.) --New Station. Chg. SL & RC to: 218 Bradley Bldg., 10 East Superior Street, Duluth, Minn. ERP: 25.2kw HAAT: 402 ft.	GRANTED	4-13-77
BRH 7912 02 C6 PRESS		RENEWAL OF LICENSE	GRANTED	7-30-80o

JUN 28 1976

FEB 8 1980

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

#4

APPLICATION RECORD-BROADCASTING
94.9MHz.

Call Letters: K Q D S-FM

Name: KAO, INC.

Station Location: DULUTH, MINNESOTA

File No.	Date	Description	Action and Date
BPH800303AH PRESS (O) APR 28 1980		CP to incre. ERP to: 37kw (H); incre. HAAT to: 402' (H) & chg. TPO.	GRANTED 6-6-80
BTCH800724EZ Form 316 PRESS AUG 7 1980 Also see KQDS(am)		Voluntary transfer of control of lic corp from Marion C. Boonstra, Dalton C. Hille, Lloyd and Georgetta Mongeau, R. Bunker Rogoski and Randall B. Rogoski to Greater Muskegon Broadcasters, Inc.	GRANTED 8-15-80 EFF: 9-4-80
BLH-800304AD PTA PRESS SEP 12 1980		License to cover (BPH-800303AH) for changes. Atty: ----	GRANTED 10-30-80

302 8/4/80

Form BC-121
March 1979

#5

APPLICATION RECORD-BROADCASTING

KQDS
Call Letters: XK Q D S-FM

94.9MHz.

Name: THE GREAT DULUTH BROADCASTING CO., INC.
XKAO, INC.

Station Location: DULUTH, MINNESOTA

File No.	Date	Description	Action and Date
LETTER DATED PRESS (O) SEP 29 1980	8-12-80	Filed by R. B. Rogoski Request to change Name of Licensee to: THE GREAT DULUTH BROADCASTING CO., INC.	GRANTED 10-2-80
BPH-801014AJ ACCEPTED PN JAN 29 '81	CUT OFF MAR 13 '81	Construction permit to increase ERP: 100 kW H&V HAAT: 700' H&V and make chgs. antenna system 46 47 41 92 07 05 MAJOR ENVIRONMENTAL ACTION UNDER SECTION 1.1305	GRANTED: 4-16-81 Cond'l

Form BC-121
March 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.