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GUIDES AND FOLDERS

MADE IN U. S. A.

CATALOG NO. 4550L 1/5



Form BC 126

June 1954

FREQUENCY MODULATION

# BROADCASTING STATION LICENSE RECORD

Date first licensed APRIL 6, 1981

Call letters KKKG (eff. 5-5-80)  
XKKEA

Station location Hilo, Hawaii

Name of licensee Mauna Kea Broadcasting Company

1875 Kalaniana'ole Ave., Hilo, Hawaii (MPH-6-22-78)

X N. Slope of Mauna Loa 25 mi. SW of Hilo, Hawaii (MPH-1-30-74)

X N. slope of Mauna Loa, 32 mi. SW of Hilo, Hawaii (MPH-1-21-71)

Transmitter location X 7mi. SW of Hilo Center, Kulalca Rd., Walaker Homestead, Near Hilo,  
Hawaii (PH-5-14-69)

SAME AS TRANSMITTER (MPH-6-22-78)

X To-be-determined, Hilo, Hawaii (MPH-1-21-71)

Main studio location X Same as Transmitter

# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To
BPH-6669 HAAT:175'	5-14-69	97.9mc	ERP:31kw ch#250 TPO:5.0kw	Unl.	1-14-70
		CP for new Station			
BPH-6669	7-29-69	Call letters K K E A Assigned.			
(1) BMPH-10,882	1-8-70	MP(BPH-6669) ext time			7-14-70
(2)					
BMPH-11,099	6-30-70	MP(BPH-6669 as mod) ext time			1-2-71
(3)					
BMPH-13,105 BMPH-11,098(2)	1-21-70	97.9mc	ERP:45kw(h & 29.5kw v)		
HAAT:2,380' (h&v)		Ch#250	TPO: 9.8kw	RC	6-30-71
		MP(BPH-6669 as mod) & chg. trans & studio loc. chg. trans, ant, make chgs in ant system, TPO, ERP & HAAT. EXTENSION OF TIME.			
BMPH-13,270	7-6-71	MP ext. completion date to			12-30-71
(1)					
BMPH-13,407	(2) 12-21-71	MP(BPH-6669 as mod) EXT.			6-30-72
EBSA	5-22-72				
BMPH-13,530	6-30-72	MP(BPH-6669, as mod)			Extension time 12 30-72
(3)					
BMPH-13,665	1-15-73	MP(BPH-6669 as mod)			Extension time 6-26-73
(4)					
BMPH-13806	7-11-73	MP(BPH-6669 as mod)			Extension time 12-26-73
(5)					
BMPH-13,957	(6) 1-14-74	MP(BPH-6669 as mod) ext. time			6-26-74
BMPH-13979	1-30-74	97.9mhz	ERP:100kw(h&v)	U	6-26-74
HAAT: 630' (h&v)		#250	TPO: 24.5kw (RC)		
		MP(BPH-6669 as mod.) chg. TL; chg. trans., ant.; chg. TPO, ERP & HAAT.			
BMPH-14,147	(1) 6-26-74	MP(BPH-6669, as mod) ext. time to			12-21-74.
BMPH-14360	1-10-75	MP(BPH-6669, as mod) ext to			6-21-75
(2)					

June 1954

#2

# BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters ..... **KKEA** .....

Station location .....

SEE CARD #1

Name of licensee .....

Transmitter location .....

Main studio location .....

# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From - To
BMPH-14, 527(3)	7-21-75	MP(BPH-6669, as mod)			ext 12-21-75
BMPH-14, 612(4)	1-22-76	MP(BPH-6669, as mod)			ext to 6-21-76
BMPH-14846 (5)	5-16-77	MP (BPH-6669, as mod) ext time to			9-21-77
BMPH-15250 (6)	12-7-77	MP(BPH-6669, as mod) ext time to			6-6-78
BMPH-15507 (7)	6-23-78	MP(BPH-6669, as mod) for ext. of completion date to:			12-15-78
BMPH-15485 (L) HAAT: -240' (H&V)	6-22-78	97.9mhz. ERP: 35kw(h) U #250 (RC) 2915kw(V)(DA Max) CP chg TL/SL/RC; chg Trans; chg Ant; mke chg ant sys (decr hght); chg TPO, ERP & HAAT			12-15-78
BMPH-15507 (1)	11-16-78	MP (BMPH-15485, as mod) for ext. of completion to:			5-16-79
BMPH790507AN (2)	8/24/79	MP (BMPH-15485, as mod.) for ext. of completion to:			2/22/80
BMPH800124AC (3)	3-14-80	Mod. of CP (BPH-6669, as mod.) FOR EXT. OF TIME TO:			8-22-80
EBSA	5-5-80	CALL SIGN CHANGE			
COMTEL	1-22-81	SPECIAL TEMP. AUTH. GR. OPERATE AT REDUCED POWER DUE TO TRANSMITTER PROBLEMS. EFFECTIVE RADIATED POWER 18 KW. THIS AUTH. EXPIRES 4-10-81.			
BLH-800723AC (L) HAAT: -240' (H&V)	4-6-81	97.9mHz ERP: 35.0kW(H), 29.5kW(V) License to cover BPH-6669, as mod.) for a new station.			2-1-84

FORM BC-121  
Aug. 1955

APPLICATION RECORD - BROADCASTING

Call Letters K K E A  
New-FM

Name Mauna Kea Broadcasting Company  
Hilo, Hawaii (PO 6505 Wilshire Boulevard, Suite 617, Los Angeles, Calif. 90048)

File No.	Dated	Application for	Action	
			Nature	Date
BPH-6669 R & F #50038 \$75 PRESS: PN REC'D	3-14-69 3-20-69 3-20-69 4 <sup>2</sup> -17-69	CP for new FM on: 97.9mc. #250 ERP:30.74kw HAAT:minus 177' TPO:5.0kw Trans.:CCA-FM-5000D; Ant.: CCA-6601-6, 6 secs. T-SL: Kulaboa Rd., Waialake Homestead, Hilo, Hawaii. 19° 37' 35" - 155° 08' 16" Atty.: James A. Gammon (Molnar & Gammon) Engr.: A.E. Towne(San Carlos, California)	GRANTED	5-14-69
BMPH-10,904 R & F #563866 \$30 PRESS: DEC 30 1969	12-14-69 12-15-69 12-15-69	MP(BPH-6669) ext. time to 7-14-70(NEW STATION)  Atty - James A. Gammon	GRANTED to	1-6-70 7-14-70

Contact:

Saul Levine

6505 Wilshire Blvd., Suite 617

Los Angeles, Calif. 90048

213-653-7870

AMENDED 4-11-69 re Section III.

APPLICATION RECORD - BROADCASTING

Call Letters K K E A

Name Mauna Kea Broadcasting Company  
Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-11,098 R & F #609514 \$75 PRESS: PN REC'd:	6-4-70	MP(RPH-6669 as mod) chg. trans loc. to North slope of Mauna Loa, 32 mi. SW of Hilo, Hawaii; chg. studio to a site to-be-determined, Hilo, Hawaii; operate by remote control from proposed studio location; chg. trans(RCA-BTF-10E); Ant (Jampro-JSCP-8S, 8 horiz. & 8 vert. sects); make chgs. in ant. system(incr. hght); TPO: 9.75kws; ERP: 50kws; operate with vert. ERP: 32.7kws; HAAT: 2383 feet; operate with vert. HAAT: 2383 feet.  19° 31' 10" - 155° 34' 57"  Atty - James A. Gammon Engr - A. E. Fowner	GRANTED	1-21-71
	6-15-70			
	6-15-70			
	JUN 24 1970 7-13-70			
	7-13-70			
SEE PETITION ON BACK OF CARD.				
AMENDED 9-8-70	(Financial Data.)			
BMPH-11,099 R & F #609518 \$75 PRESS:	6-8-70	MP(BPH-6669 as mod)ext. time to 1-14-71.	GRANTED	6-30-70
6-15-70	(NEW STATION).			
6-15-70				
JUN 24 1970				



7-27-70) - PETITION TO HOLD PROCESSING IN ABEYANCE OR TO CONSOLIDATE FOR HEARING FILED BY  
JAMES P. RILEY FOR KKON(STANDARD B/C STATION).

RESPONSE TO PETITION TO HOLD PROCESSING IN ABEYANCE OR TO CONSOLIDATE FOR HEARING ON  
8-11-70 by JAMES A. GAMMON ON MAUNA KEA BROADCASTING COMPANY

APPLICATION RECORD - BROADCASTING

Call  
Letters K..K..E..A

Name Mauna Kea Broadcasting Company

Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-13,105 R & F #650965 \$50. CODE 068 PRESS: <b>DEC 30 1970</b>	12-16-70 12-18-70 12-18-70	MP(BPH-6669 as mod) ext. time to 6-30-71(New Station).  Atty-James A. Gammon(Molnar)	GRANTED	1-21-71
BMPH-13,270 R & F #011104 \$50 CODE: 068 PRESS: <b>JUN 30 1971</b>	6-9-71 6-14-71 6-14-71	MP(BPH-6669 as mod) ext. time to 12-30-71 (NEW STATION)  Atty - James A. Gammon	GRANTED	7-6-71
BMPH-13,407 R & F #515042 \$50 Acc. 068 Press <b>14 DEC 1971</b>	11-29-71 11-30-71 11-30-71	MP (BPH-6669, as mod.) for extension of time to 6-30-72.(New)  Atty: James A. Gammon	GRANTED TO	12-21-71 6-30-72

APPLICATION RECORD - BROADCASTING

Call  
Letters KKEA

Name MAUNA KEA BROADCASTING COMPANY  
Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-13,530 R & F #080588 \$50 Code 068 Press JUN 28 1972	6-7-72 6-7-72 6-7-72	MP (BPH-6669, as mod.) ext. time to 12-30-72. (New Station)  Atty: James A. Gammon	GRANTED TO	6-30-72 12-30-72
BMPH-13,665 R & F #138278 \$50 Code 068 Press JAN 6	12-17-72 12-21-72 12-23-72	MP (BPH-6669, as mod.) ext. time to 6-26-73. (New Station)  Atty: James A. Gammon	GRANTED TO	1-15-73 6-26-73
AMENDED	1-9-73	Current Situation at Hilo.		
BMPH-13,806 R & F #201381 \$50 Code 068 Press JUL 3 1973	6-11-73 6-18-73 6-18-73	MP (BPH-6669, as mod.) ext. time to 12-31-73. (New Station)  Atty: James A. Gammon	GRANTED TO	7-11-73 12-26-73

APPLICATION RECORD - BROADCASTING

Call  
Letters KKEA

Name Mauna Kea Broadcasting Company  
Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-13,957 R & F #258154 \$50 Code 057 Press DEC 21 1973	11-30-73 12-3-73 12-4-73	MP (BPH-6669, as mod.) ext. time to 6-30-74. (New Station)  Atty: James A. Gammon	GRANTED to	1-14-74 6-26-74
BMPH-13,979 R & F #262706 \$50 Code 057 Press JAN 17 1974	12-12-73 12-21-73 12-21-73	MP (BPH-6669, as mod.) chg. trans. loc. to: North Slope of Mauna Loa, 25 miles Southwest of Hilo, Hawaii; install new trans. (AEL FM- 25); install new ant. (Jampro JSCP-8, 8 sects. (H&V); make chg. ant. system (incr. hght.); chg. TPO; ERP: 100KW(H&V) and HAAT: 634' (H&V). (19° 35' 13.4" - 155° 27' 23.2")  Atty: James A. Gammon	GRANTED	1-30-74
BMPH-14,147 R & F #316505 \$50 Code 057 PRESS: JUN 24 1974	6-17-74 6-17-74 6-20-74	MP(BPH-6669, as mod) ext. time to 12-21-74. (New Station)  Atty: James A. Gammon	GRANTED TO	6-26-74 12-21-74

## APPLICATION RECORD - BROADCASTING

97.9mhz.

Call  
Letters       K K E A      Name Mauna Kea Broadcasting Company  
Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-14,360 R & F #374842 \$50 Code 057 PRESS	12-16-74 12-17-74 12-17-74 DEC 31 1974	MP(BPH-6669, as mod.) ext. time to 6-21-75. (New Station)  Atty: James A. Gammon	GRANTED TO	1-10-75 6-21-75
BMPH-14527 Rec'd Filed #443313\$100 Code 057 PRESS	6-6-75 6-13-75 6-25-75 6-26-75 JUL 15 1975	MP(BPH-6669, as mod) ext. time to 12-21-75. (New Station)  Atty: James A. Gammon	GRANTED TO	7-21-75 12-21-75
BMPH-14,712 R & F #512332\$100 CODE 001 PRESS	12-19-75 12-23-75 12-29-75 JAN 9 1976	MP(BPH-6669, as mod) ext time to 6-1-76 (New Station)  Atty. James A. Gammon	GRANTED TO	1-22-76 6-21-76

APPLICATION RECORD - BROADCASTING

97.9MHz

Call  
Letters K K E A

Name Mauna Kea Broadcasting Company  
~~Hilo Hawaii~~

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-14846 R & F 578588*100 CODE 001 PRESS Amended 645997*100 NO FEE REQUIRED *100 Returned	5-21-76	MP(BPH-6669, as mod) ext time to <del>12-21-76</del> (New Station) Atty. James A. Gammon	GRANTED TO	5-16-77
	6-8-76			9-21-77
	6-14-76			
	JUN 21 1976			
	12-10-76	ext time to 6-21-77		
	12-13-76			
	12-14-76			
	DEC 20 1976			
BMPH-15250 R & F PRESS	9-9-77 9-13-77 SEP 20 1977	MP(BPH-6669, as mod) ext time to 3-14-78 NEW STATION Atty. James A. Gammon	GRANTED TO	12-7-77 6-6-78

## APPLICATION RECORD - BROADCASTING

97.9mhz

Call  
Letters KKEAName Mauna Kea Broadcasting Company  
HILo, HAWAII

File No.	Dated	Application for	Action	
			Nature	Date
BMPH- Rec'd Filed PN REC'D PRESS:	9-23-77 10-7-77	Mod. of CP (BPH-6669 as mod.) to chg. TL & SL 84 Pukiha St., Hilo, Hawaii; trans. GATES with Wilkin son exciter FM-5M-FME-10; Ant: Jampro JSCP-4,4 sects (H&V) make chg. ant. system (incr hght); ERP: 10.0KW (H&V) HAAT: minus 606' (H&V) REQUBST WAIVER OF SECTION 73.211(A) COMMISSION RULES 19° 44' 05.1"                      155° 05' 28.3" ATTY: James Gammon ENGR: John Davis (Sierra Madre, California)	RETURNED CONTRAVENTION OF SECT. 73.211 COMM. RULES WAIVER DENIED AND APPL RETURNED	12-29-77

Form BC-121  
May 1976

APPLICATION RECORD - BROADCASTING

Call  
Letters K K E A

Name MAUNA KEA BROADCASTING COMPANY  
Hilo, Hawaii

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-15485 R & F PRESS:  MAY 11 1978	4-14-78	MP (BPH-6669, as mod) to chg. TL/SL/RC to: 1875 Kalaniana'ole Ave., Hilo, Hawaii; chg. Trans. (GATES FM-5B modified with WILKINSON FME-10 exciter); chg. Ant. (PHELPS-DODGE, CFM LP-4 (DA), 4 sects H&V); mke. chg. ant. sys. (decr. hght.); chg. TPO; ERP: 34.6kw (H-Max) & 29.5kw (V-Max) & HAAT: minus 241' (H&V)  19° 44' 11.0" 155° 01' 47.9"  Atty: ----  Engr: John J. Davis	ACCEPTED &	6-22-78
	4-17-78		GRANTED	
SEE PETITION BELOW			COND'L	
BMPH-15507 R & F PRESS: MAY 26 1978	5-12-78	MP (BPH-6669, as mod) for extension of time to: <u>10-31-78</u> (NEW STATION)  Atty: ----	<del>GRANTED</del>	<del>6-23-78</del>
	5-16-78		<del>TO</del>	<del>12-15-78</del>
			gr. set aside	7-12-78
			GRANTED	11-16-78
	6-16-78	OBJECTIONS TO APPLICATION FOR EXTENSION OF TIME TO CONSTRUCT FILED BY BIG ISLAND BROADCASTING CO., LTD. THROUGH ITS ATTY. L. ADRIAN ROBERTS  (OVER)		5-16-79



6-29-78 RESPONSE TO OBJECTIONS OF BIG ISLAND BROADCASTING COMPANY FILED BY MAUNA KEA  
BROADCASTING CO. (KKEA)

Form BC-121  
May 1976

## APPLICATION RECORD - BROADCASTING

Call KKBC  
Letters X K K E AName MAUNA KEA BROADCASTING COMPANY  
HILO, HAWAII

File No.	Dated	Application for	Action	
			Nature	Date
BMPH790507AN PRESS (0)	JUN 4 1979	MP (BPH-6669, as Mod.) for Extension of Time to: <u>11-16-79</u> (NEW STATION)  Atty. James A. Gammon	GRANTED	8/24/79
AMENDED BMPH-800124AC PRESS: (0)	7-11-79 FEB 29 1980	lease agreement Mod. of CP(BPH-6669, as mod.) for extension of completion date. Atty: ----	GRANTED	3-14-80
BLH-800723AC PTA PRESS	AUG 18 1980	License to cover (BMPH-15485, as mod.) for a new station. Atty: Stanley B. Cohen	GRANTED	4-6-81

302 7/23/81

## 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.

