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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: AUBURN, CITY OF

ATTN: PUBLIC WORKS DEPARTMENT
AUBURN, CITY OF
296 GRACELAWN ROAD
AUBURN, ME 04210-5984

Call Sign KCH506	File Number 0010760715
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0009799677

Grant Date 11-03-2023	Effective Date 11-03-2023	Expiration Date 01-08-2034	Print Date 11-03-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** RADIO TOWER AT 159 GRACELAWN ROAD
City: AUBURN **County:** ANDROSCOGGIN **State:** ME
Lat (NAD83): 44-07-36.7 N **Long (NAD83):** 070-14-21.8 W **ASR No.:** **Ground Elev:** 94.5
- Loc. 2** **Address:** 911 PSAP CENTRAL FIRE STA 550 MINOT AVE
City: AUBURN **County:** ANDROSCOGGIN **State:** ME
Lat (NAD83): 44-04-55.3 N **Long (NAD83):** 070-14-54.2 W **ASR No.:** **Ground Elev:** 64.0
- Loc. 3** **Address:** EOC CENTRAL FIRE STA 45 OAK ST
City: LEWISTON **County:** ANDROSCOGGIN **State:** ME
Lat (NAD83): 44-05-49.3 N **Long (NAD83):** 070-12-44.2 W **ASR No.:** **Ground Elev:** 89.0
- Loc. 4** **Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 5** **Area of operation**
Operating within a 32.0 km radius around fixed location 1

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp (meters)	Ant. AAT (meters)	Construct Deadline Date
1	1	000158.82000000	FB	1		11K0F3E 8K30F1E	100.000	350.000	54.9	44.2	

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: AUBURN, CITY OF

Call Sign: KCH506

File Number: 0010760715

Print Date: 11-03-2023

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000158.82000000	FB2	1		11K0F3E 8K30F1E	50.000	100.000	54.9	44.2	07-26-2023
2	1	000158.82000000	FB	1		11K0F3E 8K30F1E	100.000	200.000	19.0	-16.0	
3	1	000158.82000000	FB	1		11K0F3E 8K30F1E	100.000	100.000	13.0	8.0	
4	1	000158.82000000	MO	200		11K0F3E 8K30F1E	100.000	100.000			
5	1	000155.87250000	MO	100		11K0F3E 8K30F1E	50.000	50.000			07-26-2023

Control Points

Control Pt. No. 1

Address: AUBURN PW DEPT 396 GRACELAWN ROAD

City: AUBURN **County:** ANDROSCOGGIN **State:** ME **Telephone Number:** (207)783-1733

Control Pt. No. 2

Address: 911PSAP CENTRAL FIRE STATION 550-552 MINOT AVENUE

City: AUBURN **County:** ANDROSCOGGIN **State:** ME **Telephone Number:** (207)786-5830

Control Pt. No. 3

Address: EOC CENTRAL FIRE STATION 45 OAK STREET

City: LEWISTON **County:** ANDROSCOGGIN **State:** ME **Telephone Number:** (207)784-0147

Associated Call Signs

<NA>

Waivers/Conditions:

NONE