

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



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

RADIO STATION AUTHORIZATION

LICENSEE: SANDWICH, TOWN OF

ATTN: FIRE DEPARTMENT
SANDWICH, TOWN OF
115 RTE. 6A
PO BOX 1340
SANDWICH, MA 02563

Call Sign KCD498	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0011230430

Grant Date 10-10-2014	Effective Date 08-18-2016	Expiration Date 09-28-2024	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** RT 6A MAIN FIRE STA
City: SANDWICH **County:** BARNSTABLE **State:** MA
Lat (NAD83): 41-45-43.4 N **Long (NAD83):** 070-29-44.1 W **ASR No.:** **Ground Elev:** 4.0
- Loc. 2** **Area of operation**
Other: VIC: SANDWICH MA
- Loc. 3** **Address:** 290 QUAKER MEETINGHOUSE ROAD
City: SANDWICH **County:** BARNSTABLE **State:** MA
Lat (NAD83): 41-43-19.9 N **Long (NAD83):** 070-27-32.2 W **ASR No.:** N/A **Ground Elev:** 81.0
- Loc. 4** **Area of operation**
Operating within a 16.0 km radius around fixed location 3
- Loc. 5** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MA

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
1	1	000033.60000000	FB	1	40	20K0F3E	110.000	77.000	35.0		

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: SANDWICH, TOWN OF

Call Sign: KCD498

File Number:

Print Date:

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	000033.70000000	FB	1	40	20K0F3E	110.000	77.000	35.0		
2	1	000033.60000000	MO	50		20K0F3E	110.000	110.000			
2	1	000033.70000000	MO	50		20K0F3E	110.000	110.000			
2	1	000460.63750000	MO3	30		11K2F3E	0.250	0.250			
2	1	000465.63750000	MO	30		11K2F3E	2.000	2.000			
3	1	000460.42500000	FB2	1	75	11K2F3E	45.000	32.000	39.0	106.0	08-18-2017
4	1	000465.42500000	MO	50		11K2F3E	45.000	45.000			08-18-2017
4	1	000460.42500000	MO	50		11K2F3E	45.000	45.000			08-18-2017
5	1	000465.42500000	FX1	1		11K2F3E	45.000	45.000			

Control Points

Control Pt. No. 1

Address: RT 6A MAIN FIRE STA

City: SANDWICH **County:** BARNSTABLE **State:** MA **Telephone Number:** (508)888-0525

Associated Call Signs

<NA>

Waivers/Conditions:

(460.6375 & 465.6375)