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

RADIO STATION AUTHORIZATION

LICENSEE: MILFORD, CITY OF

MILFORD, CITY OF
430 BOSTON POST RD
MILFORD, CT 06460

Call Sign KCA587	File Number 0009373241
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003566742

Grant Date 01-20-2021	Effective Date 01-20-2021	Expiration Date 03-29-2031	Print Date 01-20-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** EELS HILL
City: MILFORD **County:** NEW HAVEN **State:** CT
Lat (NAD83): 41-13-40.0 N **Long (NAD83):** 073-00-57.0 W **ASR No.:** **Ground Elev:** 34.0
- Loc. 2 Address:** 430 Boston Post Road
City: MILFORD **County:** NEW HAVEN **State:** CT
Lat (NAD83): 41-13-39.0 N **Long (NAD83):** 073-04-12.0 W **ASR No.:** **Ground Elev:** 21.0
- Loc. 3 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: CT
- Loc. 4 Area of operation**
Operating within a 24.0 km radius around fixed location 2
- Loc. 5 Area of operation**
Operating within a 32.0 km radius around fixed location 2
- Loc. 6 Address:** 349 NAUGATUCK AVE
City: MILFORD **County:** NEW HAVEN **State:** CT
Lat (NAD83): 41-11-47.0 N **Long (NAD83):** 073-05-47.0 W **ASR No.:** **Ground Elev:** 6.7
- Loc. 7 Area of operation**
Operating within a 32.0 km radius around 41-13-23.0 N, 073-03-15.0 W,
MILFORD, NEW HAVEN county, CT

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.

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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	000460.37500000	FB2	1	10	11K2F3E 8K10F1E	25.000	168.000	35.0	34.0	
1	1	000460.40000000	FB2	1	10	11K2F3E 8K10F1E	25.000	168.000	35.0	34.0	
1	2	000155.13000000	FB2	1		11K2F3E	100.000	124.000	30.0	34.0	06-07-2013
2	1	000045.86000000	FB	1	10	20K0F3E	100.000	100.000	36.6	25.0	
2	2	000155.13000000	FB2	1		11K2F3E	100.000	124.000	39.6	28.0	
2	2	000460.37500000	FB2	1	10	11K2F3E 8K10F1E	25.000	168.000	39.6	28.0	
2	2	000460.40000000	FB2	1		11K2F3E 8K10F1E	25.000	168.000	39.6	28.0	06-07-2013
3	1	000465.15000000	FX1	1		11K2F3E	15.000	15.000			
3	1	000465.37500000	FX1	1		11K2F3E 8K10F1E	40.000	40.000			
3	1	000465.40000000	FX1	1		11K2F3E 8K10F1E	40.000	40.000			
3	1	000158.85000000	FX1	1		11K2F3E 8K10F1E	40.000	40.000			
4	1	000155.13000000	MO	15		11K2F3E	50.000	50.000			
4	1	000453.57500000	MO	2		11K2F3E	2.000	2.000			
4	1	000453.57500000	MO3	2		11K2F3E	2.000	2.000			
4	1	000460.37500000	MO	100		11K2F3E	50.000	50.000			
4	1	000460.40000000	MO	100		11K2F3E 8K10F1E	50.000	50.000			
4	1	000465.15000000	MO	100		11K2F3E	50.000	50.000			

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4	1	000465.37500000	MO	100		11K2F3E 8K10F1E	50.000	50.000			
4	1	000465.40000000	MO	100		11K2F3E 8K10F1E	50.000	50.000			
5	1	000158.85000000	MO	20		11K2F3E	20.000	40.000			09-24-2002
5	1	000460.40000000	MO	100		11K2F3E	50.000	50.000			09-24-2002
5	1	000158.79000000	MO	20		11K2F3E	20.000	40.000			01-07-2006
5	1	000465.37500000	MO	100		11K2F3E 8K10F1E	45.000	45.000			06-07-2013
6	1	000460.37500000	FB2	1		11K2F3E 8K10F1E	25.000	168.000	24.3	6.7	06-07-2013
6	1	000460.40000000	FB2	1		11K2F3E 8K10F1E	25.000	168.000	24.3	6.7	06-07-2013
6	2	000155.13000000	FB2	1		11K2F3E	100.000	124.000	24.3	6.7	06-07-2013
7	1	000458.13750000	MO	100		11K2F3E 8K10F1E	5.000	5.000			06-07-2013

Control Points

Control Pt. No. 1

Address: POLICE DEPT 430 BOSTON POST RD

City: MILFORD County: State: CT Telephone Number: (203)878-5244

Associated Call Signs

<NA>

Waivers/Conditions:

NONE