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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: UNIVERSITY OF NEW HAVEN

UNIVERSITY OF NEW HAVEN
300 BOSTON POST ROAD
WEST HAVEN, CT 06516-1999

Table with 2 columns: Call Sign (KNCL598), File Number (0010233895), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0003574555

Table with 4 columns: Grant Date (10-12-2022), Effective Date (10-12-2022), Expiration Date (10-15-2032), Print Date (10-12-2022).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 300 ORANGE AVE, City: WEST HAVEN, County: NEW HAVEN, State: CT, Lat (NAD83): 41-17-29.3 N Long (NAD83): 072-57-38.4 W ASR No.: Ground Elev: 27.0
Loc. 2 Area of operation Statewide: CT
Loc. 3 Area of operation Operating within a 16.0 km radius around fixed location 1
Loc. 4 Address: 300 Boston Post Rd, City: West, County: NEW HAVEN, State: CT, Lat (NAD83): 41-17-32.1 N Long (NAD83): 072-57-38.6 W ASR No.: Ground Elev: 34.0
Loc. 5 Area of operation Operating within a 10.0 km radius around fixed location 4
Loc. 6 Address: 300 Boston Post Rd, City: West Haven, County: NEW HAVEN, State: CT, Lat (NAD83): 41-17-32.1 N Long (NAD83): 072-57-38.6 W ASR No.: Ground Elev: 34.0
Loc. 7 Area of operation Operating within a 32.0 km radius around fixed location 6

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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Fixed Location Address or Mobile Area of Operation

Loc. 8 Address: BURWELL HILL RD  
 City: WEST HAVEN County: NEW HAVEN State: CT  
 Lat (NAD83): 41-17-43.3 N Long (NAD83): 072-58-23.4 W ASR No.: Ground Elev: 93.0

Loc. 9 Address: 74 SINGLE HILL RD  
 City: WEST HAVEN County: NEW HAVEN State: CT  
 Lat (NAD83): 41-15-33.8 N Long (NAD83): 072-58-17.8 W ASR No.: Ground Elev: 51.5

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	000466.30000000	FX1	1		11K0F3E 8K70D1W	25.000	50.000	15.0	3.0	
1	2	000461.30000000	FB2	1		11K0F3E 8K70D1W	25.000	50.000	55.0	43.0	
2	1	000469.50000000	MOI	5		11K0F3E	4.000	4.000			
3	1	000461.30000000	MO	50		11K0F3E 8K70D1W	4.000	4.000			
3	1	000466.30000000	MO	50		11K0F3E 8K70D1W	25.000	25.000			
3	1	000461.30000000	MO	50		11K0F3E 8K70D1W	25.000	25.000			08-24-2017
3	1	000466.30000000	MO	50		11K0F3E 8K70D1W	4.000	4.000			08-24-2017
4	1	000461.15000000	FB	1		11K0F3E	25.000	25.000	44.0	37.8	11-07-2009
5	1	000461.15000000	MO	10		11K0F3E	25.000	25.000			11-07-2009
6	1	000451.32500000	FB2	1		11K0F3E	40.000	80.000	45.0	40.0	04-30-2011
7	1	000456.32500000	MO	20		11K0F3E	40.000	40.000			04-30-2011
7	1	000456.32500000	MO	50		11K0F3E	4.000	4.000			04-30-2011
7	1	000451.32500000	MO	20		11K0F3E	40.000	40.000			04-30-2011

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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
7	1	000451.32500000	MO	50		11K0F3E	4.000	4.000			04-30-2011
8	1	000461.30000000	FB2	25		11K0F3E 8K70D1W	25.000	25.000	30.0	79.6	08-24-2017
9	1	000461.30000000	FB2	25		11K0F3E 8K70D1W	25.000	25.000	25.9	52.7	08-24-2017

**Control Points**

**Control Pt. No. 2**

**Address:** 300 Boston Post Rd

**City:** West Haven **County:** NEW HAVEN **State:** CT **Telephone Number:** (203)932-7014

**Control Pt. No. 1**

**Address:** 300 ORANGE AVE

**City:** WEST HAVEN **County:** NEW HAVEN **State:** CT **Telephone Number:** (203)932-7014

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

NONE