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|                  | 10                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         | ION                                                          |                                              |  |  |  |  |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------|--|--|--|--|
| LI               | CENSEE: TOPSFIELD,                                                                                                                                                                                                                                                | TOWN OF                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         | <b>Call Sign</b><br>WPVU882                                  | File Number                                  |  |  |  |  |
| TC<br>279        | TN: WATER DEPART<br>PSFIELD, TOWN OF<br>9 BOSTON ST                                                                                                                                                                                                               | MENT                                                                                                                                                                                                                                                                                                                                                                                                          | IC                                                                      | Radio Service<br>IG - Industrial/Business Pool, Conventional |                                              |  |  |  |  |
| TO               | PSFIELD, MA 01983                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         | <b>Regulatory Status</b><br>PMRS                             |                                              |  |  |  |  |
| FCC R            | egistration Number (FI                                                                                                                                                                                                                                            | <b>RN</b> ): 0006846539                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         | Frequency Co                                                 | ordination Number                            |  |  |  |  |
|                  | <b>Grant Date</b> 02-11-2013                                                                                                                                                                                                                                      | <b>Effective Date</b> 02-19-2015                                                                                                                                                                                                                                                                                                                                                                              | on Date<br>-2022                                                        | Print Date                                                   |                                              |  |  |  |  |
|                  |                                                                                                                                                                                                                                                                   | STATION TECHNICAL                                                                                                                                                                                                                                                                                                                                                                                             | SPECIFICA                                                               | TIONS                                                        |                                              |  |  |  |  |
| xed L            | ocation Address or Mol                                                                                                                                                                                                                                            | bile Area of Operation                                                                                                                                                                                                                                                                                                                                                                                        |                                                                         |                                                              |                                              |  |  |  |  |
| oc. 1            | Address: 279 BOSTO                                                                                                                                                                                                                                                | N STREET                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                                              |                                              |  |  |  |  |
|                  | <b>City:</b> TOPSFIELD<br><b>Lat (NAD83):</b> 42-38-1                                                                                                                                                                                                             | County: ESSEX     State: M       6.9 N     Long (NAD83): 070-56-18.                                                                                                                                                                                                                                                                                                                                           |                                                                         | o.: N/A Ground                                               | <b>l Elev:</b> 68.0                          |  |  |  |  |
| .oc. 2           | Lat (NAD83): 42-38-1<br>Address: 8 WEST CO<br>City: TOPSFIELD                                                                                                                                                                                                     | 6.9 N Long (NAD83): 070-56-18                                                                                                                                                                                                                                                                                                                                                                                 | .9 W ASR No                                                             |                                                              |                                              |  |  |  |  |
| .oc. 2<br>.oc. 3 | Lat (NAD83): 42-38-1<br>Address: 8 WEST CO<br>City: TOPSFIELD<br>Lat (NAD83): 42-38-3<br>Address: 286 BOSTO<br>City: TOPSFIELD                                                                                                                                    | 6.9 N     Long (NAD83): 070-56-18       NNON STREET     County: ESSEX       S0.5 N     Long (NAD83): 070-57-04                                                                                                                                                                                                                                                                                                | 9 W ASR No<br>IA<br>2 W ASR No<br>IA                                    | o.: N/A Ground                                               | l Elev: 20.0                                 |  |  |  |  |
|                  | Lat (NAD83): 42-38-1<br>Address: 8 WEST CO<br>City: TOPSFIELD<br>Lat (NAD83): 42-38-3<br>Address: 286 BOSTO<br>City: TOPSFIELD<br>Lat (NAD83): 42-38-2<br>Address: 13 GARDEN<br>City: TOPSFIELD                                                                   | 6.9 N   Long (NAD83): 070-56-18.     NNON STREET   County: ESSEX     S0.5 N   Long (NAD83): 070-57-04.     N STREET   County: ESSEX     S5.5 N   Long (NAD83): 070-56-26.     N STREET   County: ESSEX     STREET   County: ESSEX     STREET   County: ESSEX     STREET   State: M                                                                                                                            | 9 W ASR No<br>14<br>2 W ASR No<br>14<br>8 W ASR No<br>14                | o.: N/A Ground<br>o.: N/A Ground                             | l Elev: 20.0<br>l Elev: 68.0                 |  |  |  |  |
| oc. 3            | Lat (NAD83): 42-38-1<br>Address: 8 WEST CO<br>City: TOPSFIELD<br>Lat (NAD83): 42-38-3<br>Address: 286 BOSTO<br>City: TOPSFIELD<br>Lat (NAD83): 42-38-2<br>Address: 13 GARDEN<br>City: TOPSFIELD<br>Lat (NAD83): 42-37-0<br>Address: 250 PERKIN<br>City: TOPSFIELD | 6.9 N   Long (NAD83): 070-56-18.     NNON STREET   County: ESSEX     S0.5 N   Long (NAD83): 070-57-04.     N STREET   County: ESSEX     S0.5 N   Long (NAD83): 070-57-04.     N STREET   County: ESSEX     S1.5 N   Long (NAD83): 070-56-26.     N STREET   County: ESSEX     STREET   County: ESSEX     S1.5 N   Long (NAD83): 070-56-26.     N STREET   County: ESSEX     S1.5 N   Long (NAD83): 070-57-14. | 9 W ASR No<br>14<br>2 W ASR No<br>18<br>8 W ASR No<br>19 W ASR No<br>14 | o.: N/A Ground<br>o.: N/A Ground<br>o.: N/A Ground           | l Elev: 20.0<br>l Elev: 68.0<br>l Elev: 66.0 |  |  |  |  |

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.

Call Sign: WPVU882

#### File Number:

**Print Date:** 

# Fixed Location Address or Mobile Area of Operation

 Loc. 7 Area of operation Operating within a 32.0 km radius around fixed location 6
Loc. 8 Area of operation Operating within a 32.0 km radius around fixed location 6

Antennas

|   |   | Frequencies<br>(MHz) | Sta.<br>Cls. | No.<br>Units | No.<br>Pagers | Emission<br>Designator | Output<br>Power<br>(watts) |        | Ant.<br>Ht./Tp<br>meters |      | Construct<br>Deadline<br>Date |
|---|---|----------------------|--------------|--------------|---------------|------------------------|----------------------------|--------|--------------------------|------|-------------------------------|
| 1 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | (watts)<br>5.000           | 5.000  | 12.1                     | 52.2 | 08-26-2003                    |
| 1 | 1 | 000456.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 12.1                     | 52.2 | 11-03-2006                    |
| 1 | 2 | 000464.86250000      | FB2          | 1            |               | 11K2F3E                | 40.000                     | 60.000 | 12.1                     | 52.2 | 11-03-2006                    |
| 1 | 2 | 000469.86250000      | FX1          | 1            |               | 11K2F3E                | 40.000                     | 60.000 | 12.1                     | 52.2 | 11-03-2006                    |
| 1 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 12.1                     | 52.2 | 02-19-2016                    |
| 2 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 16.7                     | 8.8  | 08-26-2003                    |
| 2 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 16.7                     | 8.8  | 02-19-2016                    |
| 3 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 4.0                      | 45.2 | 08-26-2003                    |
| 3 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 4.0                      | 45.2 | 02-19-2016                    |
| 4 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 9.1                      | 4.9  | 08-26-2003                    |
| 4 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 9.1                      | 4.9  | 02-19-2016                    |
| 5 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 7.6                      | 3.4  | 08-26-2003                    |
| 5 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 7.6                      | 3.4  | 02-19-2016                    |
| 6 | 1 | 000451.03750000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 7.6                      | 1.7  | 08-26-2003                    |
| 6 | 1 | 000451.31250000      | FXO          | 1            |               | 11K2F1D                | 5.000                      | 5.000  | 7.6                      | 1.7  | 02-19-2016                    |
| 7 | 1 | 000451.03750000      | MO           | 10           |               | 11K2F3E                | 5.000                      | 5.000  |                          |      | 08-26-2003                    |
|   |   |                      |              |              |               |                        |                            | ~      |                          |      |                               |

## Licensee Name: TOPSFIELD, TOWN OF

| Call Sign: WPVU882                                                                                                                      |              | File Number: |               |                        |                            |         | Print Date: |                       |                       |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|---------------|------------------------|----------------------------|---------|-------------|-----------------------|-----------------------|--|
| Antennas                                                                                                                                |              |              |               |                        |                            |         |             |                       |                       |  |
| Loc Ant Frequencies<br>No. No. (MHz)                                                                                                    | Sta.<br>Cls. | No.<br>Units | No.<br>Pagers | Emission<br>Designator | Output<br>Power<br>(watts) | (watts) |             | Ant.<br>AAT<br>meters | Construct<br>Deadline |  |
| 7 1 000456.03750000                                                                                                                     | МО           | 10           |               | 11K2F3E                | (watts)<br>5.000           | 5.000   | meters      | meters                | 11-03-2006            |  |
| 7 2 000469.86250000                                                                                                                     | мо           | 20           |               | 11K2F3E                | 25.000                     | 40.000  |             |                       | 11-03-2006            |  |
| 8 1 000456.31250000                                                                                                                     | FXOT         | 10           |               | 11K2F1D                | 5.000                      | 5.000   |             |                       |                       |  |
| Control Points<br>Control Pt. No. 1<br>Address: 279 BOSTON ST<br>City: TOPFIELD County: ESSEX State: MA Telephone Number: (978)887-1518 |              |              |               |                        |                            |         |             |                       |                       |  |
| Associated Call Signs                                                                                                                   |              |              |               |                        |                            |         |             |                       |                       |  |

<NA>

## Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

