Approved by OMB (Office of Management and Budget) 3060-0027
September 2014

Federal Communications Commission

(REFERENCE COPY - Not for submission)

# Channel Substitution/Community of License Change

File Number: **0000035377** | Submit Date: **07/10/2018** | Call Sign: **WPXQ-TV** | Facility ID: **50063** | FRN: **0001808468**
State: **Rhode Island** | City: **NEWPORT**
Service: **DTV** | Purpose: **Rule Making** | Status: **Granted** | Status Date: **10/04/2018** | Expiration Date: | Filing Status: **InActive** | NPRM Date: **11/14/2017** | Report and Order Date: **09/18/2018**

## General Information

| Section | Question | Response |
|---|---|---|
| **Attachments** | Are attachments (other than associated schedules) being filed with this application? | Yes |

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|---|---|---|---|
| **ION TELEVISION LICENSE, LLC**<br>Doing Business As: ION TELEVISION LICENSE, LLC | Bianca Frye<br>601 Clearwater Park Road<br>West Palm Beach, FL 33401<br>United States | +1 (561) 682-4110 | BiancaFrye@ionmedia.com | Limited Liability Company |

### Authorization Holder Name

☐ Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

## Contact Representatives (2)

| Contact Name | Address | Phone | Email | Contact Type |
|---|---|---|---|---|
| **John R. Feore , Jr. .**<br>Cooley LLP | John R. Feore, Jr.<br>1299 Pennsylvania Ave., NW<br>Suite 700<br>Washington, DC 20004<br>United States | +1 (202) 776-2786 | jfeore@cooley.com | Legal Representative |
| **Bianca Frye**<br>ION Media Networks, Inc. | Bianca Frye<br>601 Clearwater Park Road<br>31st Floor<br>West Palm Beach, FL 33401<br>United States | +1 (561) 682-4110 | BiancaFrye@ionmedia.com | Paralegal |

## Channel and Facility Information

| Section | Question | Response |
|---|---|---|
| **Proposed Community of License** | Facility ID | 50063 |
| | State | Rhode Island |
| | City | NEWPORT |
| | DTV Channel | 17 |
| | Designated Market Area | Providence-New Bedford |
| **Zone** | Zone | 1 |

## Antenna Location Data

| Section | Question | Response |
|---|---|---|
| **Antenna Structure Registration** | Do you have an FCC Antenna Structure Registration (ASR) Number? | Yes |
| | ASR Number | 1022425 |
| **Coordinates (NAD83)** | Latitude | 41° 29' 41.7" N+ |
| | Longitude | 071° 47' 04.7" W- |
| | Structure Type | GTOWER-Guyed Structure Used for Communication Purposes |
| | Overall Structure Height | 201.1 meters |
| | Support Structure Height | 182.2 meters |
| | Ground Elevation (AMSL) | 118.5 meters |
| **Antenna Data** | Height of Radiation Center Above Ground Level | 179.5 meters |
| | Height of Radiation Center Above Average Terrain | 228 meters |
| | Height of Radiation Center Above Mean Sea Level | 298.0 meters |
| | Effective Radiated Power | 1000 kW |

## Antenna Technical Data

| Section | Question | Response |
|---|---|---|
| **Antenna Type** | Antenna Type | Directional Custom |
| | Do you have an Antenna ID? | Yes |
| | Antenna ID | 67093 |
| **Antenna Manufacturer and Model** | Manufacturer: | DIE |
| | Model | TFU-15JTH-R CT170 SP |
| | Rotation | 0 degrees |
| | Electrical Beam Tilt | 0.6 |
| | Mechanical Beam Tilt | Not Applicable |
| | toward azimuth | |
| | Polarization | Horizontal |
| **DTV and DTS: Elevation Pattern** | Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? | No |
| | Uploaded file for elevation antenna (or radiation) pattern data | |

### Directional Antenna Relative Field Values (Pre-rotated Pattern)

| Degree | Value | Degree | Value | Degree | Value | Degree | Value |
|---|---|---|---|---|---|---|---|
| **0** | 0.927 | **90** | 0.896 | **180** | 0.522 | **270** | 0.354 |
| **10** | 0.896 | **100** | 0.927 | **190** | 0.354 | **280** | 0.522 |
| **20** | 0.893 | **110** | 0.97 | **200** | 0.21 | **290** | 0.665 |
| **30** | 0.907 | **120** | 0.998 | **210** | 0.224 | **300** | 0.78 |
| **40** | 0.923 | **130** | 0.991 | **220** | 0.329 | **310** | 0.872 |
| **50** | 0.929 | **140** | 0.945 | **230** | 0.376 | **320** | 0.945 |
| **60** | 0.923 | **150** | 0.872 | **240** | 0.329 | **330** | 0.991 |
| **70** | 0.907 | **160** | 0.78 | **250** | 0.224 | **340** | 0.998 |
| **80** | 0.893 | **170** | 0.665 | **260** | 0.21 | **350** | 0.97 |

### Additional Azimuths

| Degree | $V_A$ |
|---|---|
| **337** | 1 |
| **256** | 0.191 |
| **204** | 0.191 |
| **123** | 1 |

## Certification

| Section | Question | Response |
|---|---|---|
| **General Certification Statements** | The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.). | |
| | The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith. | |
| **Authorized Party to Sign** | **FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID**<br>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.<br>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503). | |
| | I certify that this application includes all required and relevant attachments. | Yes |
| | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above. | **Terri McGalliard**<br>*Secretary*<br><br>07/10/2018 |

## Attachments

| File Name | Uploaded By | Attachment Type | Description |
|---|---|---|---|
| DA-18-496A1.pdf | Internal | | Notice for Proposed Rule Making |
| DA-18-962A1.pdf | Internal | | Report And Order |
| Supplement to Petition for Rulemaking re WPXQ Community of License Change.pdf | Internal | All Purpose | |
| WPXQ-TV Amendment Exhibit.pdf | Applicant | Amendment | Amendment Exhibit |
| WPXQ-TV Petition for Rulemaking Amended Exhibit.pdf | Applicant | Amendment | WPXQ-TV Petition for Rulemaking Petition Amendment |