## Federal Communications Commission

## NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

| Licensee/Permittee  |                        |  |                 |             |
|---|------------------------|--|-----------------|-------------|
| Hearst Properties Inc.  |                        |  |                 |             |
| P.O. Box 1800   |                        |  |                 |             |
| Raleigh, NC, 27602  |                        |  |                 |             |
|   |                        |  | Call Sign       | File Number |
|   |                        |  | -               |             |
|   |                        |  | WESH            | 0000143773  |
|   |                        |  |                 |             |
| Facility ID: 25738  |                        |  |                 |             |
| NTSC TSID: 564  |                        |  |                 |             |
|   |                        |  |                 |             |
| Digital TSID: 565   |                        |  |                 |             |
| This License Modifies License No. 0000130111                    |                        |  |                 |             |
|   |                        |  |                 |             |
|   |                        |  |                 |             |
| ATSC 3.0  |                        |  |                 |             |
| Grant Date  |                        | <b>Expiration Date</b>                 |                 |             |
| 05/06/2021  | * * / / * O))) * * / I | 02/01/2029                             |                 |             |
|   |                        |  |                 |             |
| Hours of Operation  |                        |  |                 |             |
| Unlimited   |                        |  |                 |             |
| Station Location  | Frequency (MHz)        |  | Station Channel |             |
| Station Education   | 198.0 - 204.0          |  | 11              |             |
| City DAYTONA BEACH  | 190.0 - 204.0          | 15                                     |                 |             |
| State FL  | VICATIO                |  |                 |             |
| Facility True   | ALLALI                 |  |                 |             |
| Facility Type   |                        |  |                 |             |
| Commercial  |                        |  |                 |             |
|   |                        |  |                 |             |
| Antenna Structure Registration Number                           |                        |  |                 |             |
| 1063249   |                        |  |                 |             |
|   |                        |  |                 |             |
| Transmitter   |                        | Transmitter Out                        | put Power(kW)   |             |
| Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the |                        | As required to achieve authorized ERP. |                 |             |
| Commission's Rules.   |                        |  |                 |             |
| Antonno Coordinatos   |                        | Antonno Tuno                           |                 |             |
| Antenna Coordinates   |                        | Antenna Type<br>Directional            |                 |             |
| Latitude 28-36-36.0 N   |                        | Directional                            |                 |             |
| Longitude 81-3-34.0 W   |                        |  |                 |             |
| Description of Antonno  |                        |  |                 |             |
| Description of Antenna  |                        |  |                 |             |
| Make DIE  |                        |  |                 |             |
| Model THV-11A11 C140  |                        |  |                 |             |

| Antenna Beam Tilt (Degrees Electrical)<br>0.95                    | Antenna Beam Tilt (Degrees Mechanical @<br>Degrees Azimuth)<br>Not Applicable                                    |
|---|--|
| Major Lobe Directions<br>325.0                                    | Maximum Effective Radiated Power (Average)<br>64.6 kW<br>18.10 DBK   |
| Height of Radiated Center Above Ground (Meters)<br>506            | Height of Radiated Center Above Mean Sea<br>Level (Meters)<br>522.0  |
| Height of Radiated Center Above Average Terrain (Meters)<br>512.4 | Overall Height of Antenna Structure Above<br>Ground (Meters)<br>See the registration for this antenna structure. |

|                 |                            |                               |  | Facility ID   |
|-----------------|----------------------------|-------------------------------|--|---|
|                 |                            |                               | WKCF   | 53465   |
|                 | Expiration Date 02/01/2029 |                               |  |   |
| MUNICAT         | IONSCE                     |                               |  |   |
| Frequency (MHz) |                            |                               | nnel   |   |
| 524.0 - 530.0   |                            | 23                            |  |   |
|                 |                            |                               |  |   |
|                 |                            |                               |  |   |
|                 | SALE ST                    | 02/01/2029<br>Frequency (MHz) | Expiration Date   02/01/2029   Frequency (MHz) | Call Sign   WKCF   Expiration Date   02/01/2029   Frequency (MHz) |

| Antenna Structure Registration Number<br>1212124   |   |
|--|---|
| <b>Transmitter</b><br>Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the<br>Commission's Rules. | <b>Transmitter Output Power(kW)</b><br>As required to achieve authorized ERP. |
| Antenna Coordinates  | Antenna Type  |
| Latitude 28-35-12.6 N<br>Longitude 81-4-57.5 W   | Directional   |

| Description of Antenna  |  |  |  |
|---|--|--|--|
| Make DIE  |  |  |  |
| Model TFU-27ETT-R 4C140   |  |  |  |
| Antenna Beam Tilt (Degrees Electrical)<br>0.75                    | Antenna Beam Tilt (Degrees Mechanical @<br>Degrees Azimuth)<br>Not Applicable                                    |  |  |
| Major Lobe Directions<br>160.0 320.0                              | Maximum Effective Radiated Power (Average)<br>1000 kW<br>30.00 DBK   |  |  |
| Height of Radiated Center Above Ground (Meters)<br>502.9          | Height of Radiated Center Above Mean Sea<br>Level (Meters)<br>523.3  |  |  |
| Height of Radiated Center Above Average Terrain (Meters)<br>510.8 | Overall Height of Antenna Structure Above<br>Ground (Meters)<br>See the registration for this antenna structure. |  |  |

| Waivers/Special Conditions |  |
|----------------------------|--|
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| ED                         |  |
|                            |  |

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.