

RADIO STATION REGISTRATION

Nexstar Media Inc. Call Sign: E191437

Authorization Type: Registration File Number: SES-REG-20181005-05059

Non Common Carrier Grant date: 06/08/2020 Expiration Date: 10/05/2033

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|-----------------|---|--------------|--------------|--------------------|--|
| 1) KETK Studio1 | 4300 Richmond Rd Tyler, Smith, TX 75703 | 32°18'9.4"N | 95°18'27.6"W | 164 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | 209. Plea | se refer to Section |
| 2) KETK Studio2 | 4300 Richmond Rd Tyler, Smith, TX 75703 | 32°18'9.4"N | 95°18'27.6"W | 164 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | 209. Plea | se refer to Section |
| 3) KETK Studio3 | 4300 Richmond Rd Tyler, Smith, TX 75703 | 32°18'9.4"N | 95°18'27.6"W | 164 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | 209. Plea | se refer to Section |
| 4) KETK Studio4 | 4300 Richmond Rd Tyler, Smith, TX 75703 | 32°18'9.4"N | 95°18'27.6"W | 164 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | 209. Plea | se refer to Section |
| 5) KETK Studio5 | 4300 Richmond Rd Tyler, Smith, TX 75703 | 32°18'9.4"N | 95°18'27.6"W | 164 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | .209. Plea | se refer to Section |
| 6) KFDX Studio1 | 4500 Seymour Hwy Wichita Falls, Wichita, TX 76309 | 33°53'21.9"N | 98°33'31.9"W | 310 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | .209. Plea | se refer to Section |



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| # | Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|-----|------------------|---|--------------|--------------|--------------------|--|
| , | KFDX Studio10 | 4500 Seymour Hwy | 33°53'23.3"N | 98°33'30.9"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| , | KFDX Studio11 | 4500 Seymour Hwy | 33°53'20.6"N | 98°33'32.4"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 9) | KFDX Studio2 | 4500 Seymour Hwy | 33°53'19.6"N | 98°33'30.0"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 10) | KFDX Studio3 | 4500 Seymour Hwy | 33°53'21.7"N | 98°33'31.4"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 11) | KFDX Studio4 | 4500 Seymour Hwy | 33°53'21.5"N | 98°33'32.1"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 12) | KFDX Studio5 | 4500 Seymour Hwy | 33°53'22.0"N | 98°33'32.4"W | 310 | 83 |
| | | Wichita Falls, Wichita, TX 76309 | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |



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| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|-----------------------|---|--------------|--------------|--------------------|--|
| 13) KFDX Studio6 | 4500 Seymour Hwy Wichita Falls, Wichita, TX 76309 | 33°53'21.8"N | 98°33'31.7"W | 310 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 14) KFDX Studio7 | 4500 Seymour Hwy Wichita Falls, Wichita, TX 76309 | 33°53'21.4"N | 98°33'31.8"W | 310 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 15) KFDX Studio8 | 4500 Seymour Hwy Wichita Falls, Wichita, TX 76309 | 33°53'22.2"N | 98°33'31.8"W | 310 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 16) KFDX Studio9 | 4500 Seymour Hwy Wichita Falls, Wichita, TX 76309 | 33°53'23.2"N | 98°33'30.1"W | 310 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 17) KTAL Studio1 rev. | 3150 N Market St Shreveport, Caddo, LA 71107 | 32°33'41.8"N | 93°47'4.4"W | 65 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 18) KTAL Studio2 rev. | 3150 N Market St Shreveport, Caddo, LA 71107 | 32°33'41.8"N | 93°47'4.4"W | 65 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |



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| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) | | | | | | |
|-----------------------|--|---------------------------|--------------|-----------------------|--|--|--|--|--|--|--|
| 19) Memphis Hubl rev. | 1725 N Shelby Oaks Dr | 35°10'22.3"N | 89°51'26.0"W | 79 | 83 | | | | | | |
| | Memphis, Shelby, TN 38134 | | | | | | | | | | |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | |
| 20) Memphis Hub2 rev. | 1725 N Shelby Oaks Dr | 35°10'22.3"N | 89°51'26.0"W | 79 | 83 | | | | | | |
| | Memphis, Shelby, TN 38134 | Memphis, Shelby, TN 38134 | | | | | | | | | |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | |
| 21) Memphis Hub3 | 1725 N Shelby Oaks Dr | 89°51'26.0"N | 89°39'22.9"W | 79 | 83 | | | | | | |
| 100. | Memphis, Shelby, TN 38134 | | | | | | | | | | |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | |
| 22) Memphis Hub4 rev. | 1725 N Shelby Oaks Dr | 35°10'22.3"N | 89°51'26.0"W | 79 | 83 | | | | | | |
| | Memphis, Shelby, TN 38134 | | | | | | | | | | |
| | Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site. | | | | | | | | | | |
| 23) WATE Studio1 rev. | 1306 N Broadway | 35°59'6.8"N | 83°55'13.8"W | 285 | 83 | | | | | | |
| 201. | Knoxville, Knox, TN 37917 | | | | | | | | | | |
| | Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site. | | | | | | | | | | |
| 24) WATE Studio2 rev. | 1306 N Broadway | 35°59'6.8"N | 83°55'13.8"W | 285 | 83 | | | | | | |
| | Knoxville, Knox, TN 37917 | | | | | | | | | | |
| | Licensee certifies antenna(s) E for special conditions place | | | .209. Plea | ase refer to Section | | | | | | |



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| # | Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|-----|-------------------|---|--------------|--------------|--------------------|--|
| 25) | WATE Studio3 rev. | 1306 N Broadway Knoxville, Knox, TN 37917 | 35°59'6.8"N | 83°55'13.8"W | 285 | 83 |
| | | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 26) | WBRE Studio2 | 62 S Franklin st Wilkes-Barre, Luzerne, PA 187 | 41°14'45.3"N | 75°53'5.7"W | 169 | 83 |
| | | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 27) | WBRE Studio3 | 62 S Franklin st Wilkes-Barre, Luzerne, PA 187 | 41°14'45.3"N | 75°53'5.7"W | 169 | 83 |
| | | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 28) | WBRE Studio5 | 62 S Franklin st Wilkes-Barre, Luzerne, PA 187 | | 75°53'5.7"W | 169 | 83 |
| | | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 29) | WBRE Studio6 | 62 S Franklin st Wilkes-Barre, Luzerne, PA 187 | | 75°53'5.7"W | 169 | 83 |
| | | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 30) | WBRE Studio7 | 62 S Franklin st Wilkes-Barre, Luzerne, PA 187 | | 75°53'3.0"W | 169 | 83 |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |



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| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|--------------------------|---|--------------|--------------|--------------------|--|
| 31) WBTW Studio1 | 101 McDonald Ct Myrtle Beach, Horry, SC 29536 | 33°40'57.5"N | 78°57'48.2"W | 7 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 32) WBTW Studio2 | 101 McDonald Ct Myrtle Beach, Horry, SC 29588 | 33°40'57.5"N | 78°57'48.2"W | 7 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 33) WBTW Studio3 | 101 McDonald Ct Myrtle Beach, Horry, SC 29588 | 33°40'57.5"N | 78°57'48.2"W | 7 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 34) WBTW Transmitter | 938 Pee Dee Church Rd Dillon, Dillon, SC 29536 | 34°22'2.9"N | 79°19'22.1"W | 35 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 35) WBTW Transmitter2 | 938 Pee Dee Church Rd Dillon, Horry, SC 29588 | 34°22'2.9"N | 79°19'22.1"W | 35 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |
| 36) WCMH Studio1 rev. | 3165 Oletangy River Rd Columbus, Franklin, OH 43202 | 40°1'31.5"N | 83°1'47.2"W | 226 | 83 |
| | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section |



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| # | Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) | | | | | | | |
|-----|-------------------|---|------------------------------|-----------------------|--------------------|--|--|--|--|--|--|--|--|
| 37) | WCMH Studio2 rev. | 3165 Oletangy River Rd | 40°1'31.3"N | 83°1'46.8"W | 226 | 83 | | | | | | | |
| | | Columbus, Franklin, OH 43202 | | | | | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |
| 38) | WCMH Studio3 rev. | 3165 Oletangy River Rd | 40°1'30.3"N | 83°1'45.6"W | 226 | 83 | | | | | | | |
| | | Columbus, Franklin, OH 43202 | Columbus, Franklin, OH 43202 | | | | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |
| 39) | WCMH Studio4 rev. | 3165 Oletangy River Rd | 40°1'29.4"N | 83°1'40.2"W | 226 | 83 | | | | | | | |
| | | Columbus, Franklin, OH 43202 | | | | | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |
| | WCMH Studio5 rev. | 3165 Oletangy River Rd | 40°1'31.7"N | 83°1'47.9"W | 226 | 83 | | | | | | | |
| | | Columbus, Franklin, OH 43202 | | | | | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |
| | WCMH Studio6 rev. | 3165 Oletangy River Rd | 40°1'31.6"N | 83°1'47.5"W | 226 | 83 | | | | | | | |
| | | Wichita Falls, Wichita, OH 43202 | | | | | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |
| 42) | WOOD Studio1 | 120 College Ave SE Grand Rapids, Kent, MI 49503 | 42°57'37.9"N | 85°39'22.5 " W | 225 | 83 | | | | | | | |
| | | Licensee certifies antenna(s) E for special conditions place | | | | ase refer to Section | | | | | | | |



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| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provisions NAD (Refer to Section H) |
|------------------|--|--------------|--------------|--------------------|--|
| 43) WOOD Studio2 | 120 College Ave SE Grand Rapids, Kent, MI 49503 | 42°57'37.9"N | 85°39'22.9"W | 225 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 44) WOOD Studio3 | 120 College Ave SE Grand Rapids, Kent, MI 49503 | 42°57'39.1"N | 85°39'22.6"W | 224 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 45) WOOD Studio4 | 120 College Ave SE Grand Rapids, Kent, MI 49503 | 42°57'37.9"N | 85°39'21.4"W | 224 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 46) WSYR Studio5 | 5904 Bridge St East Syracuse, Onondaga, NY 13057 | 43°3'20.9"N | 76°3'52.4"W | 129.97 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 47) WSYR Studio6 | 5904 Bridge St East Syracuse, Onondaga, NY 13057 | 43°3'20.9"N | 76°3'52.4"W | 129.97 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 48) WSYR Studio7 | 5904 Bridge St East Syracuse, Onondaga, NY 13057 | 43°3'20.9"N | 76°3'52.4"W | 129.97 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |



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A) Site Location(s)

| # Site ID | Address | Latitude | Longitude | Elevation (Meters) | Special Provision NAD (Refer to Section 1 |
|------------------|--|--------------|-------------|-----------------------|---|
| 49) WSYR Studio | 3 5904 Bridge St East Syracuse, Onondaga, NY 13057 | 43°3'20.9"N | 76°3'52.4"W | 129.97 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 50) WZDX Studio | 1309 Memorial Pkwy NW Huntsville, Madison, AL 35801 | 34°44'45.1"N | 86°36'6.0"W | 192 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 51) WZDX Studio2 | 2 1309 Memorial Pkwy NW Huntsville, Madison, AL 35801 | | 86°36'6.0"W | 192 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 52) WZDX Studio3 | 3 1309 Memorial Pkwy NW Huntsville, Madison, AL 35801 | | 86°36'6.0"W | 192 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |
| 53) WZDX Studio | 1 1309 Memorial Pkwy NW Huntsville, Madison, AL 35801 | 34°44'45.1"N | 86°36'6.0"W | 192 | 83 |
| | Licensee certifies antenna(s) E for special conditions plac | | | | ase refer to Section |

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the registrant is registered to operate the radio facilities described below for radio communications for the term beginning October 5, 2018 (3 AM Eastern Standard Time) and ending October 5, 2033 (3 AM Eastern Standard Time). The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon commencement of operation.



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

| Fo | For the text of these provisions, refer to Section H. | | | | | Max EIRP | | Special | |
|-----|---|---------------------|---------------|---------------|---------------------------|-----------------------------------|-----------------------|---------------------------------------|---|
| # | Frequency (MHz) | Polarizatio Code | n Emission | Tx/Rx Mode | EIRP /Carrier (dBW) | Density /Carrier (dBW/4kHz) | Associated Antenna | Provisions (Refer to Section H) | Modulation/ Services |
| 1) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 10 | | PSK, Digital video with assoc. digital audio/data |
| 2) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 11 | | PSK, Digital video with assoc. digital audio/data |
| 3) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 3 | | PSK, Digital video with assoc. digital audio/data |
| 4) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 3M Fixed | | PSK, Digital video with assoc. digital audio/data |
| 5) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 5 | | PSK, Digital video with assoc. digital audio/data |
| 6) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | 6 | | PSK, Digital video with assoc. digital audio/data |
| 7) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | ABC 2 | | PSK, Digital video with assoc. digital audio/data |
| 8) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Ant 10 | | PSK, Digital video with assoc. digital audio/data |
| 9) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Ant 11 | | PSK, Digital video with assoc. digital audio/data |
| 10) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 1 | | PSK, Digital video with assoc. digital audio/data |
| 11) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 2 | | PSK, Digital video with assoc. digital audio/data |
| 12) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 3 | | PSK, Digital video with assoc. digital audio/data |
| 13) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 4 | | PSK, Digital video with assoc. digital audio/data |
| 14) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 5 | | PSK, Digital video with assoc. digital audio/data |
| 15) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Antenna 6 | | PSK, Digital video with assoc. digital audio/data |
| 16) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Ants11,12 | | PSK, Digital video with assoc. digital audio/data |
| 17) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Ants2,3 | | PSK, Digital video with assoc. digital audio/data |
| 18) | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Ants2-4 | | PSK, Digital video with assoc. digital audio/data |
| | | | | | | | | | |



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

| For the text of these provisions, refer to Section H. | | | | Max | Max EIRP | | Special | | |
|---|--------------------|---------------------|----------------|---------------|---------------------------|-----------------------------------|-----------------------|---------------------------------------|---|
| # | Frequency (MHz) | Polarizatio Code | on Emission | Tx/Rx Mode | EIRP /Carrier (dBW) | Density /Carrier (dBW/4kHz) | Associated Antenna | Provisions (Refer to Section H) | Modulation/ Services |
| 19) 37 | 00.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Ants7-10 | | PSK, Digital video with assoc. digital audio/data |
| 20) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | CBN Gal28 | | PSK, Digital video with assoc. digital audio/data |
| 21) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | CBS Pr,Bu | | PSK, Digital video with assoc. digital audio/data |
| 22) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Digi Gal16 | | PSK, Digital video with assoc. digital audio/data |
| 23) 37 | 00.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Digi Gal19 | | PSK, Digital video with assoc. digital audio/data |
| 24) 37 | 00.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Dish 20 | | PSK, Digital video with assoc. digital audio/data |
| 25) 37 | 00.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Dish 6 | | PSK, Digital video with assoc. digital audio/data |
| 26) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish 7 | | PSK, Digital video with assoc. digital audio/data |
| 27) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish 8 | | PSK, Digital video with assoc. digital audio/data |
| 28) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish A | | PSK, Digital video with assoc. digital audio/data |
| 29) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish B,C,D | | PSK, Digital video with assoc. digital audio/data |
| 30) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish E | | PSK, Digital video with assoc. digital audio/data |
| 31) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish1,2 | | PSK, Digital video with assoc. digital audio/data |
| 32) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish21etc | | PSK, Digital video with assoc. digital audio/data |
| 33) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish22 | | PSK, Digital video with assoc. digital audio/data |
| 34) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Dish4.9 | | PSK, Digital video with assoc. digital audio/data |
| 35) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Fox Pri | | PSK, Digital video with assoc. digital audio/data |
| 36) 37 | 00.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Fox Sec | | PSK, Digital video with assoc. digital audio/data |
| | | | | | | | | | |



RADIO STATION REGISTRATION

Nexstar Media Inc.

Call Sign: E191437

Authorization Type: Registration

File Number: SES-REG-20181005-05059

Non Common Carrier

Grant date: 06/08/2020

Expiration Date: 10/05/2033

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

| For the text of these provisions, refer to Section H. | | | Max | Max EIRP | | Special | | | |
|---|---------------------|---------------------|---------------|---------------|---------------------------|-----------------------------------|-----------------------|---------------------------------------|---|
| # | Frequency (MHz) | Polarizatio Code | n Emission | Tx/Rx Mode | EIRP /Carrier (dBW) | Density /Carrier (dBW/4kHz) | Associated Antenna | Provisions (Refer to Section H) | Modulation/ Services |
| 37) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Gal 23 | | PSK, Digital video with assoc. digital audio/data |
| 38) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Gal16,3c | | PSK, Digital video with assoc. digital audio/data |
| 39) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Gal19,SES1 | | PSK, Digital video with assoc. digital audio/data |
| 40) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Ion, Digi | | PSK, Digital video with assoc. digital audio/data |
| 41) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | JwlSES1 | | PSK, Digital video with assoc. digital audio/data |
| 42) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Movables | | PSK, Digital video with assoc. digital audio/data |
| 43) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | NBC Rain | | PSK, Digital video with assoc. digital audio/data |
| 44) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Pathfire | | PSK, Digital video with assoc. digital audio/data |
| 45) 3 | 3700.0000-4200.0000 | H, V | 36MOG7W | Rx | 0.00 | 0.00 | Sat 20 | | PSK, Digital video with assoc. digital audio/data |
| 46) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Sat 21 | | PSK, Digital video with assoc. digital audio/data |
| 47) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Sat 8 | | PSK, Digital video with assoc. digital audio/data |
| 48) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Sat C | | PSK, Digital video with assoc. digital audio/data |
| 49) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | Sat D | | PSK, Digital video with assoc. digital audio/data |
| 50) 3 | 3700.0000-4200.0000 | H,V | 36MOG7W | Rx | 0.00 | 0.00 | UPN, PAT | | PSK, Digital video with assoc. digital audio/data |

C) Frequency Coordination Limits

| | | | ite Arc Long.) | | vation grees) | | muth grees) | Max EIRP Density toward | |
|----|---------------------------|---------------|-------------------|---------------|------------------|---------------|----------------|----------------------------|-----------------------|
| # | Frequency Limits (MHz) | East Limit | West Limit | East Limit | West Limit | East Limit | West Limit | Horizon | Associated Antenna(s) |
| 1) | 3700.0000-4200.0000 | 60.0E- | -143.0W | 37.7 | -08.2 | 157.1 | -253.8 | 0 | Dish21etc |



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C) Frequency Coordination Limits

| # | Frequency Limits (MHz) | Satellite Arc (Deg. Long.) East West Limit Limit | Elevation (Degrees) East West Limit Limit | Azimuth (Degrees) East West Limit Limit | | Associated Antenna(s) |
|-----|------------------------|---|--|--|---|--------------------------|
| 2) | 3700.0000-4200.0000 | 60.0E-143.0W | 37.7-08.2 | 157.1-253.8 | 0 | Dish 20 |
| 3) | 3700.0000-4200.0000 | 60.0E-143.0W | 37.7-08.2 | 157.1-253.8 | 0 | Dish 8 |
| 4) | 3700.0000-4200.0000 | 60.0E-143.0W | 29.6-08.5 | 156.7-254.5 | 0 | 5 |
| 5) | 3700.0000-4200.0000 | 60.0E-143.0W | 29.6-08.5 | 156.7-254.5 | 0 | 6 |
| 6) | 3700.0000-4200.0000 | 60.0E-143.0W | 37.7-08.2 | 157.1-253.8 | 0 | Dish22 |
| 7) | 3700.0000-4200.0000 | 60.0E-143.0W | 39.6-08.5 | 156.7-254.5 | 0 | 3 |
| 8) | 3700.0000-4200.0000 | 60.0E-143.0W | 39.6-08.5 | 156.7-254.5 | 0 | 10 |
| 9) | 3700.0000-4200.0000 | 60.0E-143.0W | 39.6-08.5 | 156.7-254.5 | 0 | 11 |
| 10) | 3700.0000-4200.0000 | 60.0E-143.0W | 45.0-13.1 | 148.2-254.4 | 0 | CBS Pr,Bu |
| 11) | 3700.0000-4200.0000 | 60.0E-143.0W | 45.9-13.0 | 148.2-254.9 | 0 | Dish B,C,D |
| 12) | 3700.0000-4200.0000 | 60.0E-143.0W | 45.0-13.1 | 148.2-254.4 | 0 | Dish E |
| 13) | 3700.0000-4200.0000 | 60.0E-143.0W | 45.9-13.0 | 148.2-254.9 | 0 | Dish A |
| 14) | 3700.0000-4200.0000 | 60.0E-143.0W | 34.1-14.9 | 144.8-246.4 | 0 | UPN, PAT |
| 15) | 3700.0000-4200.0000 | 60.0E-143.0W | 34.1-14.9 | 144.8-246.4 | 0 | ABC 2 |
| 16) | 3700.0000-4200.0000 | 60.0E-143.0W | 40.7-18.9 | 138.6-249.3 | 0 | Gal16,3c |
| 17) | 3700.0000-4200.0000 | 60.0E-143.0W | 34.1-14.9 | 144.8-246.4 | 0 | NW Dish |
| 18) | 3700.0000-4200.0000 | 60.0E-143.0W | 40.7-18.9 | 138.6-249.3 | 0 | Sat C |
| 19) | 3700.0000-4200.0000 | 60.0E-143.0W | 40.7-18.9 | 138.6-249.3 | 0 | Sat D |
| 20) | 3700.0000-4200.0000 | 60.0E-143.0W | 36.6-27.0 | 127.0-244.1 | 0 | Dish1,2 |
| 21) | 3700.0000-4200.0000 | 60.0E-143.0W | 36.6-27.0 | 127.0-244.1 | 0 | Dish4.9 |
| 22) | 3700.0000-4200.0000 | 60.0E-143.0W | 40.7-18.9 | 138.6-249.3 | 0 | Gal19,SES1 |
| 23) | 3700.0000-4200.0000 | 60.0E-143.0W | 36.6-27.0 | 127.0-244.1 | 0 | Dish 7 |
| 24) | 3700.0000-4200.0000 | 60.0E-143.0W | 36.6-27.0 | 127.0-244.1 | 0 | 3M Fixed |
| 25) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-024.4 | 0 | Fox Pri |
| 26) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Fox Sec |
| 27) | 3700.0000-4200.0000 | 60.0E-143.0W | 36.6-27.0 | 127.0-244.1 | 0 | Dish 6 |
| 28) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Digi Gal19 |
| 29) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Digi Gal16 |
| 30) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | CBN Gal28 |
| 31) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.0-28.8 | 125.0-240.4 | 0 | JwlSES1 |
| 32) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | NBC Rain |
| 33) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Sat 8 |
| 34) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Sat 20 |
| 35) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Sat 21 |
| 36) | 3700.0000-4200.0000 | 60.0E-143.0W | 33.2-28.8 | 125.0-240.4 | 0 | Gal 23 |



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C) Frequency Coordination Limits

| # | Frequency Limits (MHz) | Satellite Arc (Deg. Long.) East West Limit Limit | Elevation (Degrees) East West Limit Limit | Azimuth (Degrees) East West Limit Limit | Max EIRP Density toward Horizon (dBW/4kHz) | Associated Antenna(s) |
|-----|---------------------------|---|--|--|---|--------------------------|
| 37) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.7-10.3 | 148.4-253.3 | 0 | Antenna 1 |
| 38) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.7-10.3 | 148.4-253.3 | 0 | Antenna 2 |
| 39) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.7-10.3 | 148.4-253.3 | 0 | Antenna 3 |
| 40) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.7-10.3 | 148.4-253.3 | 0 | Antenna 6 |
| 41) | 3700.0000-4200.0000 | 60.0E-143.0W | 66.0-15.3 | 144.4-247.5 | 0 | Movables |
| 42) | 3700.0000-4200.0000 | 60.0E-143.0W | 66.0-15.3 | 144.4-247.5 | 0 | Ion, Digi |
| 43) | 3700.0000-4200.0000 | 60.0E-143.0W | 41.2-16.3 | 143.0-250.6 | 0 | Ants2-4 |
| 44) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.7-10.3 | 148.4-253.3 | 0 | Antenna 5 |
| 45) | 3700.0000-4200.0000 | 60.0E-143.0W | 41.2-16.3 | 143.0-250.6 | 0 | Ant 11 |
| 46) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.3-21.3 | 135.1-146.6 | 0 | Ants7-10 |
| 47) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.3-21.3 | 135.1-246.6 | 0 | Ants11,12 |
| 48) | 3700.0000-4200.0000 | 60.0E-143.0W | 41.2-16.3 | 143.0-250.6 | 0 | Ant 10 |
| 49) | 3700.0000-4200.0000 | 60.0E-143.0W | 38.3-21.3 | 135.1-246.6 | 0 | Ants2,3 |

D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) WSYR Studio5 to Permitted Space Station List
- 2) WSYR Studio7 to Permitted Space Station List
- 3) WSYR Studio8 to Permitted Space Station List
- 4) WBRE Studio2 to Permitted Space Station List
- 5) WBRE Studio3 to Permitted Space Station List
- 6) WSYR Studio6 to Permitted Space Station List
- 7) WBRE Studio5 to Permitted Space Station List
- 8) WBRE Studio6 to Permitted Space Station List
- 9) WBRE Studio7 to Permitted Space Station List
- 10) WBTW Transmitter to Permitted Space Station List
- 11) WBTW Studio2 to Permitted Space Station List
- 12) WBTW Transmitter2 to Permitted Space Station List
- 13) WBTW Studio3 to Permitted Space Station List
- 14) WOOD Studio1 to Permitted Space Station List
- 15) WBTW Studio1 to Permitted Space Station List
- 16) WOOD Studio3 to Permitted Space Station List
- 17) WOOD Studio4 to Permitted Space Station List



RADIO STATION REGISTRATION

Nexstar Media Inc. Call Sign: E191437

Authorization Type: Registration File Number: SES-REG-20181005-05059

Non Common Carrier Grant date: 06/08/2020 Expiration Date: 10/05/2033

D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 18) WZDX Studio1 to Permitted Space Station List
- 19) WOOD Studio2 to Permitted Space Station List
- 20) WZDX Studio3 to Permitted Space Station List
- 21) WZDX Studio4 to Permitted Space Station List
- 22) KETK Studio1 to Permitted Space Station List
- 23) KETK Studio2 to Permitted Space Station List
- 24) WZDX Studio2 to Permitted Space Station List
- 25) KETK Studio4 to Permitted Space Station List
- 26) KETK Studio5 to Permitted Space Station List
- 27) KFDX Studio1 to Permitted Space Station List
- 28) KFDX Studio2 to Permitted Space Station List
- 29) KETK Studio3 to Permitted Space Station List
- 30) KFDX Studio4 to Permitted Space Station List
- 31) KFDX Studio5 to Permitted Space Station List
- 32) KFDX Studio6 to Permitted Space Station List
- 33) KFDX Studio7 to Permitted Space Station List
- 34) KFDX Studio3 to Permitted Space Station List
- 35) KFDX Studio9 to Permitted Space Station List
- 36) KFDX Studio 10 to Permitted Space Station List
- 37) KFDX Studio11 to Permitted Space Station List
- 38) KFDX Studio8 to Permitted Space Station List
- 39) WCMH Studio1 rev. to Permitted Space Station List
- 40) WCMH Studio2 rev. to Permitted Space Station List
- 41) WCMH Studio3 rev. to Permitted Space Station List
- 42) WCMH Studio4 rev. to Permitted Space Station List
- 43) WCMH Studio6 rev. to Permitted Space Station List
- 44) KTAL Studio1 rev. to Permitted Space Station List
- 45) KTAL Studio2 rev. to Permitted Space Station List
- 46) WATE Studio1 rev. to Permitted Space Station List
- 47) WCMH Studio5 rev. to Permitted Space Station List
- 48) WATE Studio3 rev. to Permitted Space Station List
- 49) Memphis Hub1 rev. to Permitted Space Station List
- 50) Memphis Hub2 rev. to Permitted Space Station List
- 51) Memphis Hub3 rev. to Permitted Space Station List
- 52) WATE Studio2 rev. to Permitted Space Station List
- 53) Memphis Hub4 rev. to Permitted Space Station List



RADIO STATION REGISTRATION

Nexstar Media Inc. Call Sign: E191437

Authorization Type: Registration File Number: SES-REG-20181005-05059

Non Common Carrier Grant date: 06/08/2020 Expiration Date: 10/05/2033

| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|------------|-----------------------------|-------|-------------------|---|--------------|-------------------------------|-----------------------------------|--|
| WBRE Stu | ıdio6 10 | 1 | 3.8 | Patriot | 3.8 | 169 | 14 AGL/ 183 AMSL | |
| Ma | = | power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBRE Stu | | 1 | 4.2 | DH | 4.2 | 169 | 15 AGL/ 184 AMSL | |
| Ma | | power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBRE Stu | udio5 3 | 2 | 3.7 | Patriot | 3.7 | 169 | 14 AGL/ 183 AMSL | |
| Ma | = | power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| | ndio5 3M Fixed ax Gains(s): | 1 | 3 dBi @ | Channel Master | unknown | 164 | 11 AGL/ 175 AMSL | |
| | = | = | | a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBRE Stu | | 1 | 3.4 | Comtech | 3.4 | 169 | 19 AGL/ 188 AMSL | |
| Ma | - | power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBRE Stu | udio3 6 | 1 | 3.2 | Prodelin | 3.2 | 169 | 14 AGL/ 183 AMSL | |
| Ma | = | power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |



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Non Common Carrier Grant date: 06/08/2020 Expiration Date: 10/05/2033

| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|-------------------|---------------|----------|----------------------|---|--------------|-------------------------------|-----------------------------------|--|
| WOOD Studio4 | ABC 2 | 1 | 6 | Andrews | 6 | 224 | 13 AGL/ 237 AMSL | |
| Max Ga | ains(s): | 46.5 | dBi @ | 4.0000 GHz | | | | |
| | = | = | | a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WATE Studio2 rev. | Ant 10 | 1 | 4.5 | DH | unknown | 285 | 5 AGL/ 290 AMSL | |
| Max Ga | ains(s): | 42.0 | dBi @ | 4.0000 GHz | | | | |
| | - | - | | a flange (Watts) = | .00 | | | |
| Maximu | ım aggregate | output 1 | EIRP for a | ll carriers (dBW) = | .00 | | | |
| WATE Studio3 rev. | Ant 11 | 1 | 5 | unknown | unknown | 285 | 6 AGL/ 291 AMSL | |
| Max Ga | ains(s): | 43.0 | dBi @ | 4.0000 GHz | | | | |
| Maximu | ım total inpu | ıt power | at antenna | a flange (Watts) = | .00 | | | |
| Maximu | ım aggregate | output 1 | EIRP for a | ll carriers (dBW) = | .00 | | | |
| WCMH Studio1 rev. | | 1 | 4.5 | DH | unknown | 226 | 6 AGL/ 232 AMSL | |
| | nins(s): | | dBi @ | 4.0000 GHz | .00 | | | |
| | | | | a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WCMH Studio2 rev. | Antenna 2 | 1 | 4.5 | DH | unknown | 226 | 6 AGL/ 232 AMSL | |
| Max Ga | ains(s): | 44.3 | dBi @ | 4.0000 GHz | | | | |
| | = | = | | a flange (Watts) = | .00 | | | |
| Maximu | ım aggregate | output 1 | EIRP for a | ll carriers (dBW) = | .00 | | | |
| WCMH Studio3 rev. | Antenna 3 | 1 | 4.5 | SA | unknown | 226 | 5 AGL/ 232 AMSL | |
| Max Ga | ains(s): | 43.1 | dBi @ | 4.0000 GHz | | | | |
| | = | = | | a flange (Watts) = | .00 | | | |
| Maximu | ım aggregate | output 1 | EIRP for a | ll carriers (dBW) = | .00 | | | |



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| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|----------------------|----------------|---------|-------------------|----------------------|--------------|-------------------------------|-----------------------------------|--|
| WCMH Studio4 | Antenna 4 | 1 | 4.5 | Patriot | unknown | 226 | 6 AGL/ 232 AMSL | |
| | | | 1-1 0 | | | | | |
| | nins(s): | | dBi @ | 4.0000 GHz | 0.0 | | | |
| | - | - | | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate (| output | EIKP IOT & | all carriers (dBW) = | .00 | | | |
| WCMH Studio5 rev. | Antenna 5 | 1 | 4.5 | DH | unknown | 226 | 6 AGL/ 232 AMSL | |
| Max Ga | ains(s): | 43.1 | dBi @ | 4.0000 GHz | | | | |
| Maximu | ım total input | t power | at antenr | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate (| output | EIRP for a | all carriers (dBW) = | .00 | | | |
| | | | | | | | | |
| WCMH Studio6 rev. | Antenna 6 | 1 | 4.5 | DH | unknown | 226 | 6 AGL/ 232 AMSL | |
| Max Ga | ains(s): | 44.3 | dBi @ | 4.0000 GHz | | | | |
| Maximu | ım total input | t power | at antenr | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate (| output | EIRP for a | all carriers (dBW) = | .00 | | | |
| Memphis Hub2 | Ants11,12 | 2 | 4.5 | Patriot | unknown | 79 | 4 AGL/ 83 AMSL | |
| rev. | | | | | | | | |
| | ains(s): | | dBi @ | 4.0000 GHz | | | | |
| | = | - | | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate (| output | EIRP for a | all carriers (dBW) = | .00 | | | |
| Memphis Hub4 rev. | Ants2,3 | 2 | 0 | Patriot | 4.5 | 79 | 83 AGL/ 0 AMSL | |
| Max Ga | ains(s): | 42.3 | dBi @ | 4.0000 GHz | | | | |
| Maximu | ım total input | t power | at antenr | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate (| output | EIRP for a | all carriers (dBW) = | .00 | | | |
| WATE Studio1 | Ants2-4 | 3 | 4.5 | Andrews | unknown | 285 | 5 AGL/ 290 AMSL | |
| | | | | | | | | |
| | ains(s): | | dBi @ | 4.0000 GHz | | | | |
| | | | | na flange (Watts) = | .00 | | | |
| Maximu | ım aggregate o | output | EIRP for a | all carriers (dBW) = | .00 | | | |



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| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|---------------------|---------------|----------|----------------------|---|--------------|-------------------------------|-----------------------------------|--|
| Memphis Hubl rev. | Ants7-10 | 4 | 4.5 | Andrew | unknown | 79 | 4 AGL/ 83 AMSL | |
| Maximu | = | t power | | 4.0000 GHz a flange (Watts) = Ll carriers (dBW) = | .00 | | | |
| KFDX Studio6 | CBN Gal28 | 1 | 3.7 | unknown | unknown | 310 | 3.5 AGL/ 313.5 AMS | L |
| Max Ga | ins(s): | 42.0 | dBi @ | 4.0000 GHz | | | | |
| Maximu | m total inpu | t power | at antenna | a flange (Watts) = | .00 | | | |
| Maximu | m aggregate | output : | EIRP for al | ll carriers (dBW) = | .00 | | | |
| WBTW Transmitter | CBS Pr,Bu | 2 | 4.5 | DH | 45DH1 | 35 | 4.3 AGL/ 39.3 AMSL | |
| Max Ga | ins(s): | 43 9 | dBi @ | 4.0000 GHz | | | | |
| | , , | | | a flange (Watts) = | .00 | | | |
| | - | _ | | ll carriers (dBW) = | .00 | | | |
| KFDX Studio5 | 3 | 1 | 3.7 | unknown | unknown | 310 | 4 AGL/ 314 AMSL | |
| | ins(s): | | dBi @ | 4.0000 GHz | 0.0 | | | |
| | | _ | | a flange (Watts) = Ll carriers (dBW) = | .00 | | | |
| Maximu | m aggregate | ουιρυι . | EIRP IOT al | II Carriers (GBW) = | .00 | | | |
| KFDX Studio4 | Digi Gal19 | 1 | 6 | unknown | unknown | 310 | 5 AGL/ 315 AMSL | |
| Max Ga | ins(s): | 46.0 | dBi @ | 4.0000 GHz | | | | |
| Maximu | m total inpu | t power | at antenna | a flange (Watts) = | .00 | | | |
| Maximu | m aggregate | output : | EIRP for al | ll carriers (dBW) = | .00 | | | |
| WSYR Studio7 | | 1 | 3.8 | Patriot | PRT-380 | 129.97 | 5 AGL/ 134.97 AMSL | |
| | ins(s): | | dBi @ | 4.0000 GHz | | | | |
| | | | | a flange (Watts) = | .00 | | | |
| Maximu | m aggregate | output : | EIRP for al | ll carriers (dBW) = | .00 | | | |



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Authorization Type: Registration File Number: SES-REG-20181005-05059

Non Common Carrier Grant date: 06/08/2020 Expiration Date: 10/05/2033

| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|----------------------|---------------|---------|-------------------|---|----------------|-------------------------------|-----------------------------------|--|
| KETK Studio3 | Dish 6 | 1 | 4 | Patriot | unknown | 164 | 5 AGL/ 169 AMSL | |
| Maximu | - | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| KETK Studio4 | Dish 7 | 1 | 3.1 | Patriot | PRT-310 | 164 | 3.5 AGL/ 168.5 AMSI | |
| Maximu | - | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WSYR Studio8 | Dish 8 | 1 | 3 | DH | 3.0 single wal | 1 129.97 | 5 AGL/ 134.97 AMSL | |
| Maximu | - | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBTW Studio1 | Dish A | 1 | 3 | DH | 30DH1 | 7 | 4.3 AGL/ 11.3 AMSL | |
| Maximu | - | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBTW Studio2 | Dish B,C,D | 3 | 3.7 | DH | 37DH1 | 7 | 4.8 AGL/ 11.8 AMSL | |
| Maximu | - | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WBTW Transmitter2 | Dish E | 1 | 4.5 | DH | 45DH1 | 35 | 4.6 AGL/ 39.6 AMSL | |
| Maximu | | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |



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| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|--------------|---------------|-------|-------------------|---|-----------------|-------------------------------|-----------------------------------|--|
| KETK Studio1 | Dish1,2 | 2 | 7.5 | Harris | unknown | 164 | 8.5 AGL/ 172.5 AMSI | ı |
| Maximur | - | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |
| WSYR Studio5 | Dish21etc | 4 | 3.8 | DH | 3.8 single wall | 129.97 | 5 AGL/ 134.97 AMSL | |
| Maximur | * | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |
| WSYR Studio6 | Dish22 | 1 | 4.5 | DH | 4.5 single wall | 129.97 | 5 AGL/ 135.97 AMSL | |
| Maximur | = | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |
| KETK Studio2 | Dish4.9 | 2 | 4 | DH | unknown | 164 | 4 AGL/ 168 AMSL | |
| Maximur | = | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |
| KFDX Studio1 | Fox Pri | 1 | 4.5 | unknown | unknown | 310 | 5 AGL/ 315 AMSL | |
| Maximur | = | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |
| KFDX Studio2 | Fox Sec | 1 | 4.5 | unknown | unknown | 310 | 5 AGL/ 315 AMSL | |
| Maximur | = | power | | 4.0000 GHz na flange (Watts) = all carriers (dBW) = | .00 | | | |



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| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|-------------------|---------------|----------|-------------------|---|--------------|-------------------------------|-----------------------------------|--|
| KFDX Studio8 | Gal 23 | 1 | 3.4 | unknown | unknown | 310 | 3.35 AGL/ 313.35 AMSL | |
| | n total inpu | t power | | 4.0000 GHz a flange (Watts) = 1 carriers (dBW) = | .00 | | | |
| WZDX Studio1 | Gal16,3c | 2 | 4.6 | Andrews | unknown | 192 | 6 AGL/ 198 AMSL | |
| | n total inpu | t power | at antenna | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| WZDX Studio2 | Gal19,SES1 | 2 | 4.8 | unknown | unknown | 192 | 5 AGL/ 197 AMSL | |
| | n total inpu | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| KTAL Studio2 | Ion,Digi | 2 | 3 | Patriot | unknown | 65 | 4 AGL/ 69 AMSL | |
| | n total inpu | t power | | 4.0000 GHz a flange (Watts) = l carriers (dBW) = | .00 | | | |
| KFDX Studio7 | JwlSES1 | 1 | 3.7 | unknown | unknown | 310 | 3.65 AGL/ 313.65 AMSL | |
| | n total inpu | t power | | 4.0000 GHz a flange (Watts) = ll carriers (dBW) = | .00 | | | |
| KTAL Studio1 rev. | Movables | 2 | 4.5 | Andrew | unknown | 65 | 5.6 AGL/ 70.6 AMSI | 1 |
| | n total inpu | t power | | 4.0000 GHz a flange (Watts) = | .00 | | | |
| Maximur | n aggregate | output : | EIRP for al | ll carriers (dBW) = | .00 | | | |



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| Site ID | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|--------------|---------------|----------|-------------------|---|--------------|-------------------------------|-----------------------------------|--|
| KFDX Studio3 | NBC Rain | 1 | 3.7 | unknown | unknown | 310 | 3 AGL/ 313 AMSL | |
| | m total inpu | t power | | 4.0000 GHz ta flange (Watts) = tall carriers (dBW) = | .00 | | | |
| WOOD Studio2 | NW Dish | 1 | 4.5 | Dawnco | 4.5 | 225 | 12 AGL/ 237 AMSL | |
| Maximur | - | t power | | 0.0000 GHz na flange (Watts) = nll carriers (dBW) = | .00 | | | |
| WOOD Studio1 | Pathfire | 1 | 3.7 | unknown | unknown | 225 | 11.5 AGL/ 236.5 AMSL | |
| | m total inpu | t power | | 4.0000 GHz a flange (Watts) = | .00 | | | |
| KFDX Studio1 | Sat 20 | 1 | 3.8 | unknown | unknown | 310 | 3.35 AGL/ 313.35 AMSL | |
| Maximur | - | t power | | 4.0000 GHz a flange (Watts) = all carriers (dBW) = | .00 | | | |
| KFDX Studio1 | Sat 21 | 1 | 3.8 | unknown | unknown | 310 | 3.65 AGL/ 313.65 AMSL | |
| | m total inpu | t power | | 4.0000 GHz na flange (Watts) = | .00 | | | |
| KFDX Studio9 | Sat 8 | 1 | 3.8 | unknown | unknown | 310 | 3.65 AGL/ 313.65 AMSL | |
| Max Gai | ins(s): | 42.0 | dBi @ | 4.0000 GHz | | | | |
| | = | = | | aa flange (Watts) = | .00 | | | |
| Maximur | m aggregate | output : | EIRP for a | all carriers (dBW) = | .00 | | | |



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E) Antenna Facilities

| | ite D | Antenna ID | Units | Diameter (meters) | Manufacturer | Model number | Site Elevation (Meters) | Max Antenna Height (Meters) | Special Provisions (Refer to Section H) |
|------|----------|---------------|----------|----------------------|---------------------|--------------|-------------------------------|-----------------------------------|--|
| WZDX | Studio3 | Sat C | 1 | 3.8 | Comtech | unknown | 192 | 4 AGL/ 196 AMSL | |
| | Max Gai | ns(s): | 41.0 | dBi @ | 4.0000 GHz | | | | |
| | Maximum | total inpu | t power | at antenna | a flange (Watts) = | .00 | | | |
| | Maximum | aggregate | output : | EIRP for al | .l carriers (dBW) = | .00 | | | |
| WZDX | Studio4 | Sat D | 1 | 2.8 | DH | unknown | 192 | 3 AGL/ 195 AMSL | |
| | Max Gai | ns(s). | 39 0 | dBi @ | 4.0000 GHz | | | | |
| | | - (- , - | | | flange (Watts) = | .00 | | | |
| | | - | - | | .l carriers (dBW) = | .00 | | | |
| MOOD | Studio3 | UPN, PAT | 2 | 4.5 | Patriot | 4.5 | 224 | 5 AGL/ 229 AMSL | |
| | | • | | | | 1.0 | 22. | 0 1102, 223 11102 | |
| | Max Gai | . , | | | 4.0000 GHz | | | | |
| | | - | - | | flange (Watts) = | .00 | | | |
| | Maximum | aggregate | output : | EIRP for al | .l carriers (dBW) = | .00 | | | |

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
 - 4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (MyIBFS) using the "Pleadings and Comments" link on the MyIBFS homepage within 10 days of the change.
 - 6 --- Licensee must comply with the license modification and notification requirements of 47 CFR § 25.118 to change the coordinates of its authorized earth station.
 - 8 --- Licensee must notify the Commission when all earth stations under this authorization are no longer operational or when they have not been used to provide service during any continuous six-month period.
- 90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)



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H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 90470 --- The application for this authorization was filed within the 194-day filing window for FSS earth stations operating in the 3700-4200 MHz frequency band as of April 19, 2018, as established by Public Notice DA 18-398 (rel. Apr. 19, 2018) and Public Notice DA-18-639 (rel. Jun. 21, 2018), and Public Notice DA 18-1061 (rel. Oct. 17, 2018).
- 90472 --- The application for this authorization was filed without a coordination report pursuant to the waiver granted in Public Notice DA 18-398 (rel. Apr. 19, 2018). Operations of this earth station in the 3700-4200 MHz band are not entitled to protection from stations operating in the fixed service.
- 900407 --- The Permitted Space Station List (Permitted List) is a list of all geostationary space stations providing fixed-satellite service pursuant to a Commission license or grant of U.S. market access. The Permitted List currently includes the following frequency bands per §25.103 and §25.115(k)(1):

3600-4200 MHz (space-to-Earth)

5850-6725 MHz (Earth-to-space)

10.95-11.2 GHz (space-to-Earth)

11.45-12.2 GHz (space-to-Earth)

13.75-14.5 GHz (Earth-to-space)

18.3-18.8 GHz (space-to-Earth)

19.7-20.2 GHz (space-to-Earth)

24.75-25.25 GHz (Earth-to-space)

28.35-28.6 GHz (Earth-to-space)

29.25-30.0 GHz (Earth-to-space).

Earth stations with "Permitted List" designated as a point of communication may access any space station on the Permitted List, provided the operations comply with the applicable "routine" uplink and downlink limits, are within the specific frequency bands authorized in the earth station license, have completed coordination with terrestrial stations pursuant to §25.203, and otherwise comply with all terms and conditions of both the earth station license and the space station grant.



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B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

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