



**UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION**

RADIO STATION REGISTRATION

Name: ION Television License, LLC

Call Sign: E190712

Authorization Type: Registration

File Number: SES-REG-20181017-04383

Non Common Carrier

Grant date: 09/29/2020

Expiration Date: 10/17/2033

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	Albany TX	691 Pinnacle Rd. Voorheesville, Albany, NY 12186	42°38'12.3"N	74°0'3.3"W	474	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
2)	Atlanta Studio	200 Cobb Parkway N. Suite 110 Marietta, Cobb, GA 30062	33°57'16.8"N	84°31'17.5"W	338	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
3)	Atlanta TX	140 Bear Mountain Road Waleska, Cherokee, GA 30183	34°18'48.0"N	84°38'55.0"W	709	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
4)	Birmingham Studio	2085 Golden Crest Drive Birmingham, Jefferson, AL 35209	33°28'59.5"N	86°48'21.6"W	54	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
5)	Birmingham TX	2075 GOLDEN CREST DRIVE BIRMINGHAM, JEFFERSON, AL 35209	33°29'1.8"N	86°48'20.7"W	285	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
6)	Boise Studio	679 S. Best Business Rd. Kuna, Ada, ID 83634	43°28'54.5"N	116°24'34.6"W	824	83
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7)	Boise TX	Deer Point 10.75 NNE of Boise ID Boise County, Boise, ID 83629	43°45'18.0"N	116°5'55.0"W	2219.8	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
8)	Boston Studio	1 Dunham Rd. Billerica, Middlesex, MA 01821	42°31'14.0"N	71°14'19.0"W	31.6	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
9)	Boston TX	71 PARMENTER ROAD HUDSON, Middlesex, MA 01749	42°23'2.2"N	71°29'36.2"W	76	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
10)	Buffalo TX	2034 FOLSOMDALE ROAD COWLESVILLE, WYOMING, NY 14037	42°46'52.7"N	78°27'26.9"W	432	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
11)	Cedar Rapids TX	5012 31ST AVE. Walker, Benton, IA 52352	42°17'42.7"N	91°53'12.3"W	320	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
12)	Charleston TX	9050 BARKERS RIDGE ROAD ONA, CABELL, WV 25545	38°30'20.3"N	82°12'33.8"W	296.2	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
13)	Chicago Studio	600 W Van Buren Chicago, Cook, IL 60661	41°52'37.0"N	87°38'34.6"W	180	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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14)	Cleveland TX	1764 WADSWORTH ROAD Akron, Summit, OH 44320	41°3'20.1"N	81°35'37.9"W	297	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
15)	Columbia TX	1747 Cushman Drive Columbia, Richland, SC 29204	34°2'39.0"N	80°59'50.0"W	112	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
16)	Columbus TX	770 Twin Rivers Dr. Columbus, Franklin, OH 43215	39°58'16.0"N	83°1'40.0"W	219	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
17)	Dallas TX	1450 W. BELTLINE ROAD Cedar Hill, Dallas, TX 75104	32°35'24.4"N	96°58'23.2"W	252.8	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
18)	Denver Studio	3001 S. Jamaica Ct. Suite 200 Aurora, Arapahoe, CO 80014	39°39'41.4"N	104°51'46.3"W	1684	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
19)	Denver TX	6800 COUNTY ROAD Ft. Lupton, Weld, CO 80621	40°5'47.8"N	104°54'6.5"W	1551.4	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
20)	Des Moines TX	310 NW 134TH. AVE. ALLEMAN, POLK, IA 50007	41°48'29.9"N	93°37'16.7"W	295.7	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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21)	Detroit TX	26935 West 11 Mile Rd. Southfield, Oakland, MI 48033	42°29'1.0"N	83°18'44.0"W	217	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
22)	Grand Rapids TX	5800 SOUTH NORRIS ROAD DELTON, BARRY, MI 49046	42°34'14.2"N	85°28'8.9"W	265	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
23)	Greensboro TX	6252 DAVIS COUNTY ROAD RANDLEMAN, RANDOLF, NC 27317	35°52'13.5"N	79°50'26.5"W	234	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
24)	Greenville Studio	1301 S. Glenburnie Rd. New Bern, Craven, NC 28562	35°7'16.6"N	77°5'17.7"W	19	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
25)	Greenville TX	598 VAN MOREADITH RD. NEW BERN, CRAVEN, NC 28562	35°12'2.9"N	77°11'10.7"W	9	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
26)	Hartford TX	200 COLT HWY. FARMINGTON, HARTFORD, CT 06032	41°42'11.2"N	72°49'54.3"W	219	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
27)	Honolulu Studio	875 Waimanu Steet #630 Honolulu, Honolulu, HI 96813	21°17'59.1"N	157°51'16.3"W	34.3	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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28)	Houston TX	3111 Senior Rd Missouri City, Fort Bend, TX 77489	29°33'41.0"N	95°30'5.0"W	32	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
29)	Indianapolis TX	2329 WEST STATE ROAD 252 Trafalgar, Johnson, IN 46181	39°24'14.4"N	86°8'53.9"W	267	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
30)	Jacksonville Studio	7434 Blythe Island Hwy Brunswick, Glynn, GA 31523	31°8'36.3"N	81°34'42.6"W	10	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
31)	Jacksonville TX	871 McKendree Road Kingsland, Camden, GA 31548	30°49'39.8"N	81°44'26.4"W	17	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
32)	Jacksonville TX	100 DOUGLAS ROAD HOLLY RIDGE, Onslow, NC 28445	34°29'40.9"N	77°29'18.6"W	9	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
33)	Kansas City Studio	115 CROWN HILL ROAD SUITE 8 EXCELSIOR SPRINGS, CLAY, MO	39°20'23.6"N	94°15'0.7"W	281	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
34)	Kansas City TX	6309 E. 56th Street Kansas City, Jackson, MO 64129	39°1'19.9"N	94°30'49.7"W	281	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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35)	Knoxville TX	601 SHARPS RIDGE MEMORIAL PARK ROAD Knoxville, Knox, TN 37917	36°0'19.6"N	83°56'23.3"W	416	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
36)	Lexington TX	2762 HIGH BRIDGE ROAD LANCASTER, GARRARD, KY 40444	37°47'16.4"N	84°40'47.3"W	288	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
37)	Los Angeles Studio	2531 Nina St. Pasadena, Los Angeles, CA 91107	34°8'50.7"N	118°5'53.5"W	233	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
38)	Los Angeles TX	22 VIDEO ROAD MT. WILSON, Los Angeles, CA 91023	34°13'35.8"N	118°43'1.6"W	1734.4	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
39)	Martinsburg TX	125 ASHLAND WOODS DRIVE HARPERS FERRY, JEFFERSON, WV 25425	39°14'21.4"N	77°46'16.3"W	452.6	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
40)	Memphis TX	3145 Brother Blvd. Bartlett, Shelby, TN 38133	35°12'43.2"N	89°48'55.2"W	86	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
41)	Miami TX	695 NW 199th Street Miami, Miami-Dade, FL 33169	25°57'30.2"N	80°12'44.3"W	11	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
42)	Milwaukee Studio	6161 N Flint Rd Glendale, Milwaukee, WI 53209	43°7'46.7"N	87°56'36.0"W	198	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
43)	Milwaukee TX	1100 E. Capitol Dr Shorewood, Milwaukee, WI 53211	43°5'26.0"N	87°53'50.0"W	95	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
44)	Minneapolis TX	20167 St. Francis Blvd. NW Nowthen, Anoka, MN 56303	45°20'11.9"N	93°23'31.2"W	278.9	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
45)	Nashville TX	4168 JERNIGAN ROAD WHITE HOUSE, ROBERTSON, TN 37188	36°31'35.5"N	86°41'13.2"W	220.9	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
46)	New Orleans TX	#2 BAYOU BIENVENUE WAY New Orleans, Orleans, LA 70129	29°58'56.9"N	89°56'57.4"W	7	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
47)	New York Studio	810 7th Avenue 31st Floor New York, New York, NY 10019	40°45'46.3"N	73°58'57.9"W	59	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
48)	Norfolk TX	5225 NANSEMOND PARKWAY Suffolk, VA 23435	36°48'59.7"N	76°28'6.2"W	15	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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49)	Oklahoma City TX	1401 EAST BRITTON ROAD Oklahoma City, Oklahoma, OK 73131	35°34'4.7"N	97°29'23.7"W	349.6	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
50)	Orlando TX	10227 NOVA ROAD SAINT CLOUD, Osceola, FL 34773	28°16'44.4"N	81°1'25.1"W	21	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
51)	Philadelphia Studio	3901 B Main Street Philadelphia, Philadelphia, PA 19127	40°1'13.3"N	75°12'56.1"W	20	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
52)	Philadelphia TX	413 Wigard Ave Philadelphia, Philadelphia, PA 19128	40°2'39.0"N	75°14'25.0"W	12.8	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
53)	Phoenix Studio	2502 E UNIVERSITY DR. SUITE 250 Phoenix, Maricopa, AZ 85034	33°25'32.3"N	112°1'42.2"W	335	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
54)	Phoenix TX	10919 S. Central Ave. Site 3 Phoenix, Maricopa, AZ 85040	33°20'3.2"N	112°3'40.5"W	784	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
55)	Pittsburgh TX	3801 University Dr Pittsburgh, Allegheny, PA 15213	40°26'46.0"N	79°57'50.0"W	356	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
56)	Portland TX	299 NW Skyline Blvd Portland, Multnomah, OR 97210	45°31'22.8"N	122°44'48.1"W	321	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
57)	Providence TX	247 North Rd Hopkinton, Washington, RI 02833	41°29'41.7"N	71°47'4.7"W	122	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
58)	Raleigh TX	7791 BRYANT ROAD BAILEY, NASH, NC 27807	35°49'53.1"N	78°8'44.1"W	75	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
59)	Roanoke TX	8165 MEDIA WAY Bent Mountain, Roanoke, VA 24059	37°11'56.4"N	80°9'0.9"W	1134	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
60)	Sacramento Studio	2882 PROSPECT PARK DR. SUITE 245 Rancho Cordova, Sacramento, CA	38°35'36.2"N	121°16'52.2"W	33.3	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
61)	Sacramento TX	14003 RIVER ROAD Walnut Grove, Sacramento, CA 95690	38°14'48.1"N	121°30'6.6"W	0	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
62)	Salt Lake City TX	Little Mount Farnsworth Peak Tooele, Tooele, UT 84044	40°39'12.0"N	112°12'9.0"W	2749	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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63)	SaltLakeCity Studio	466 C Lawndale Dr Salt Lake, Salt Lake, UT 84115	40°42'47.4"N	111°54'12.0"W	1296	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
64)	San Antonio Studio	6100 Bandera Road San Antonio, Bexar, TX 78238	29°29'3.2"N	98°36'21.7"W	265	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
65)	San Antonio TX	7173 Hwy 173 South Bandera, Bandera, TX 78003	29°37'12.0"N	99°2'57.1"W	467	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
66)	San Francisco Studio	660 Price Avenue Ste B	37°29'33.0"N	122°13'49.6"W	7.3	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209 94063
67)	San Francisco TX	500 Radio Road T11 #7506 Brisbane, San Mateo, CA 94005	37°41'14.4"N	122°26'5.3"W	391.7	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
68)	Scranton Studio	409 Lackawanna Ave. Ste 700 Scranton, Lackawanna, PA 18503	41°24'28.6"N	75°39'56.8"W	240	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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69)	Scranton TX	1049 N. Sekol Rd. Scranton, Lackawanna, PA 18503	41°26'9.3"N	75°43'35.9"W	566	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
70)	Seattle Studio	8112-C 304th Ave SE Preston, King, WA 98050	47°31'44.5"N	121°56'8.7"W	158	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
71)	Seattle TX	10812 279th Ave SE Issaquah, King, WA 98027	47°30'15.4"N	121°58'8.0"W	853	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
72)	Spokane Studio	1201 W. Sprague Ave. Spokane, Spokane, WA 99201	47°39'24.4"N	117°25'47.3"W	580	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
73)	Spokane TX	7906 E. JAMIESON LANE Spokane, Spokane, WA 99223	47°35'34.2"N	117°17'50.4"W	1103	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
74)	St Louis Studio	2000 Richardson Rd Suite 3 Arnold, Jefferson, MS 63010	38°25'3.0"N	90°23'29.4"W	175	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
75)	St Louis TX	4200 E. Dry Fork Rd Imperial, Jefferson, MS 63052	38°23'18.0"N	90°29'16.0"W	274	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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76)	Syracuse TX	7228 SEVIER ROAD JAMESVILLE, ONONDAGA, NY 13138	42°56'41.9"N	76°1'27.8"W	483.1	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
77)	Tampa Studio	14444 66th Street N Clearwater, Pinellas, FL 33764	27°54'16.6"N	82°43'50.1"W	5	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
78)	Tampa TX	13623 Rhodine Rd. Riverview, Hillsborough, FL 33579	27°49'10.8"N	82°15'38.0"W	7	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
79)	Tulsa Studio	5800 east skelly dr Tulsa, Tulsa, OK 74135	36°6'7.1"N	95°54'42.6"W	234	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
80)	Tulsa TX	3799 Belcher road Mounds, Okmulgee, OK 74047	35°50'1.2"N	96°7'26.9"W	283	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
81)	Washington TX	5202C RIVER ROAD BETHESDA, MONTGOMERY, MD 20816	38°57'50.0"N	77°6'18.0"W	75	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
82)	WashingtonDC Studio	6199 Old Arrington Lane Fairfax Station, Fairfax, VA 22039	38°47'16.6"N	77°19'47.4"W	140	83	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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83)	Wausau TX	16090 Landing Road Wausua, Langlade, WI 54403	45°3'33.0"N	89°26'10.0"W	438	83	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
84)	West Palm Beach TX	6075 State Rd 7 Lake Worth, Palm Beach, FL 33467	26°35'21.2"N	80°12'42.8"W	8	83	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					

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 17, 2018 (3 AM Eastern Standard Time) and ending October 17, 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.

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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	3700.0000-4200.0000	H	36M0G7F	Rx			KFPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
2)	3700.0000-4200.0000	H	36M0G7F	Rx			KFPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
3)	3700.0000-4200.0000	H	36M0G7F	Rx			KGPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
4)	3700.0000-4200.0000	H	36M0G7F	Rx			KGPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
5)	3700.0000-4200.0000	H	36M0G7F	Rx			KKPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
6)	3700.0000-4200.0000	H	36M0G7F	Rx			KKPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
7)	3700.0000-4200.0000	H	36M0G7F	Rx			KKPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
8)	3700.0000-4200.0000	H	36M0G7F	Rx			KOPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
9)	3700.0000-4200.0000	H	36M0G7F	Rx			KOPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
10)	3700.0000-4200.0000	H	36M0G7F	Rx			KPPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
11)	3700.0000-4200.0000	H	36M0G7F	Rx			KPPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
12)	3700.0000-4200.0000	H	36M0G7F	Rx			KPPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
13)	3700.0000-4200.0000	H	36M0G7F	Rx			KPSES02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
14)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXBT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
15)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXBT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
16)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXCS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
17)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXCS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
18)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXCT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
19)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXDT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
20)	3700.0000-4200.0000	H	36M0G7F	Rx		0.00	KPXDT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
21)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXES01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
22)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXET01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
23)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXGT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
24)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxGT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
25)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxLS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
26)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxLS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
27)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxLT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
28)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxMT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
29)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxMT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
30)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxNS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
31)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxNS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
32)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxNT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
33)	3700.0000-4200.0000	H	36M0G7F	Rx			KPxOS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
34)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXRT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
35)	3700.0000-4200.0000	H	36M0G7F	Rx			KPXRT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
36)	3700.0000-4200.0000	H	36M0G7F	Rx			KSPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
37)	3700.0000-4200.0000	H	36M0G7F	Rx			KSPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
38)	3700.0000-4200.0000	H	36M0G7F	Rx			KSPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
39)	3700.0000-4200.0000	H	36M0G7F	Rx			KTPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
40)	3700.0000-4200.0000	H	36M0G7F	Rx			KTPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
41)	3700.0000-4200.0000	H	36M0G7F	Rx			KTPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
42)	3700.0000-4200.0000	H	36M0G7F	Rx			KTRVS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
43)	3700.0000-4200.0000	H	36M0G7F	Rx			KTRVS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
44)	3700.0000-4200.0000	H	36M0G7F	Rx			KTRVT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
45)	3700.0000-4200.0000	H	36M0G7F	Rx			KUPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
46)	3700.0000-4200.0000	H	36M0G7F	Rx			KUPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
47)	3700.0000-4200.0000	H	36M0G7F	Rx			KUPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
48)	3700.0000-4200.0000	H	36M0G7F	Rx			KWPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
49)	3700.0000-4200.0000	H	36M0G7F	Rx			KWPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
50)	3700.0000-4200.0000	H	36M0G7F	Rx			KWPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
51)	3700.0000-4200.0000	H	36M0G7F	Rx			WBPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
52)	3700.0000-4200.0000	H	36M0G7F	Rx			WBPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
53)	3700.0000-4200.0000	H	36M0G7F	Rx			WBPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
54)	3700.0000-4200.0000	H	36M0G7F	Rx			WCPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
55)	3700.0000-4200.0000	H	36M0G7F	Rx			WCPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
56)	3700.0000-4200.0000	H	36M0G7F	Rx			WEPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
57)	3700.0000-4200.0000	H	36M0G7F	Rx			WEPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
58)	3700.0000-4200.0000	H	36M0G7F	Rx			WEPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
59)	3700.0000-4200.0000	H	36M0G7F	Rx			WGPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
60)	3700.0000-4200.0000	H	36M0G7F	Rx			WGPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
61)	3700.0000-4200.0000	H	36M0G7F	Rx			WHPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
62)	3700.0000-4200.0000	H	36M0G7F	Rx			WHPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
63)	3700.0000-4200.0000	H	36M0G7F	Rx			WINPT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
64)	3700.0000-4200.0000	H	36M0G7F	Rx			WINPT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
65)	3700.0000-4200.0000	H	36M0G7F	Rx			WIPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
66)	3700.0000-4200.0000	H	36M0G7F	Rx			WIPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
67)	3700.0000-4200.0000	H	36M0G7F	Rx			WLPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
68)	3700.0000-4200.0000	H	36M0G7F	Rx			WLPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
69)	3700.0000-4200.0000	H	36M0G7F	Rx			WNPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
70)	3700.0000-4200.0000	H	36M0G7F	Rx		0.00	WNPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
71)	3700.0000-4200.0000	H	36M0G7F	Rx			WOPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
72)	3700.0000-4200.0000	H	36M0G7F	Rx			WOPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
73)	3700.0000-4200.0000	H	36M0G7F	Rx			WPPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
74)	3700.0000-4200.0000	H	36M0G7F	Rx			WPPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
75)	3700.0000-4200.0000	H	36M0G7F	Rx			WPPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
76)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXAT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
77)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXCS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
78)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXCS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
79)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXCT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
80)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXDT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
81)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXDT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
82)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXES01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
83)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXES02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
84)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXET01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
85)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXHS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
86)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXHS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
87)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXHT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
88)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXJT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
89)	3700.0000-4200.0000	H	36M0G7F	Rx		0.00	WPXJT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
90)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXKT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
91)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXKT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
92)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXLT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
93)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXLT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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The General Provision 1900 applies to all transmitting frequency bands.

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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
94)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXMT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
95)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXMT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
96)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXNS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
97)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXPT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
98)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXPT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
99)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXQT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
100)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXQT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
101)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXRT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
102)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXRT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
103)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXUT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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The General Provision 1900 applies to all transmitting frequency bands.

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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
104)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXVT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
105)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXVT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
106)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXWS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
107)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXWS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
108)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXWT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
109)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
110)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
111)	3700.0000-4200.0000	H	36M0G7F	Rx			WPXXT03		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
112)	3700.0000-4200.0000	H	36M0G7F	Rx			WQPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
113)	3700.0000-4200.0000	H	36M0G7F	Rx			WQPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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Name: ION Television License, LLC

Call Sign: E190712

Authorization Type: Registration

File Number: SES-REG-20181017-04383

Non Common Carrier

Grant date: 09/29/2020

Expiration Date: 10/17/2033

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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
114)	3700.0000-4200.0000	H	36M0G7F	Rx			WQPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
115)	3700.0000-4200.0000	H	36M0G7F	Rx			WRBUS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
116)	3700.0000-4200.0000	H	36M0G7F	Rx			WRBUS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
117)	3700.0000-4200.0000	H	36M0G7F	Rx			WRBUT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
118)	3700.0000-4200.0000	H	36M0G7F	Rx			WRPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
119)	3700.0000-4200.0000	H	36M0G7F	Rx			WRPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
120)	3700.0000-4200.0000	H	36M0G7F	Rx			WSFJT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
121)	3700.0000-4200.0000	H	36M0G7F	Rx			WSPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
122)	3700.0000-4200.0000	H	36M0G7F	Rx			WSPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
123)	3700.0000-4200.0000	H	36M0G7F	Rx			WTPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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Non Common Carrier

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Expiration Date: 10/17/2033

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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
124)	3700.0000-4200.0000	H	36M0G7F	Rx			WUPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
125)	3700.0000-4200.0000	H	36M0G7F	Rx			WUPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
126)	3700.0000-4200.0000	H	36M0G7F	Rx			WVPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
127)	3700.0000-4200.0000	H	36M0G7F	Rx			WVPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
128)	3700.0000-4200.0000	H	36M0G7F	Rx			WVPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
129)	3700.0000-4200.0000	H, V	36M0G7F	Rx			WXPXS01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
130)	3700.0000-4200.0000	H, V	36M0G7F	Rx			WXPXS02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
131)	3700.0000-4200.0000	H, V	36M0G7F	Rx			WXPXS03		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
132)	3700.0000-4200.0000	H	36M0G7F	Rx			WXPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
133)	3700.0000-4200.0000	H	36M0G7F	Rx			WXPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK



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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.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
134)	3700.0000-4200.0000	H	36M0G7F	Rx			WYPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
135)	3700.0000-4200.0000	H	36M0G7F	Rx			WYPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
136)	3700.0000-4200.0000	H	36M0G7F	Rx			WZPXT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
137)	3700.0000-4200.0000	H	36M0G7F	Rx		0.00	WZPXT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
138)	3700.0000-4200.0000	H	36M0G7F	Rx			WZRBT01		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
139)	3700.0000-4200.0000	H	36M0G7F	Rx			WZRBT02		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	3700.0000-4200.0000	60.0W	-143.0W	38.8	-06.8	159.8	-255.4		WYPXT01
2)	3700.0000-4200.0000	60.0W	-143.0W	38.8	-06.8	159.8	-255.4		WYPXT02
3)	3700.0000-4200.0000	60.0W	-143.0W	43.0	-20.7	141.5	-248.3		WPXAS01
4)	3700.0000-4200.0000	60.0W	-143.0W	43.0	-20.7	141.5	-248.3		WPXAS02
5)	3700.0000-4200.0000	60.0W	-143.0W	42.0	-22.7	138.3	-246.8		WPXHS01
6)	3700.0000-4200.0000	60.0W	-143.0W	42.0	-22.7	138.3	-246.8		WPXHS02
7)	3700.0000-4200.0000	60.0W	-143.0W	42.0	-19.3	137.8	-250.0		WPXHT01
8)	3700.0000-4200.0000	60.0W	-143.0W	15.7	-34.9	115.0	-211.1		KTRVS01



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Non Common Carrier

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Expiration Date: 10/17/2033

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
9)	3700.0000-4200.0000	60.0W	-143.0W	15.7	-34.9	115.0	-211.1		KTRVS02
10)	3700.0000-4200.0000	60.0W	-143.0W	15.8	-34.5	115.5	-211.4		KTRVT01
11)	3700.0000-4200.0000	60.0W	-143.0W	42.2	-17.4	148.9	-250.8		WPXAT01
12)	3700.0000-4200.0000	60.0W	-143.0W	39.7	-05.1	163.2	-257.3		WBPXT01
13)	3700.0000-4200.0000	60.0W	-143.0W	37.2	-09.9	153.8	-252.1		WPXJT01
14)	3700.0000-4200.0000	60.0W	-143.0W	37.2	-09.9	153.8	-252.1		WPXJT02
15)	3700.0000-4200.0000	60.0W	-143.0W	39.7	-07.6	164.4	-254.6		WBPXS01
16)	3700.0000-4200.0000	60.0W	-143.0W	39.7	-07.6	164.4	-254.6		WBPXS02
17)	3700.0000-4200.0000	60.0W	-143.0W	39.7	-14.1	146.8	-250.8		WLPXT01
18)	3700.0000-4200.0000	60.0W	-143.0W	39.7	-14.1	146.8	-250.8		WLPXT02
19)	3700.0000-4200.0000	60.0W	-143.0W	34.4	-19.5	142.6	-241.9		WCPXS01
20)	3700.0000-4200.0000	60.0W	-143.0W	34.4	-19.5	142.6	-241.9		WCPXS02
21)	3700.0000-4200.0000	60.0W	-143.0W	31.5	-19.5	137.2	-241.5		KPXRT01
22)	3700.0000-4200.0000	60.0W	-143.0W	31.5	-19.5	137.2	-241.5		KPXRT02
23)	3700.0000-4200.0000	60.0W	-143.0W	44.8	-17.8	146.4	-250.7		WZRBT01
24)	3700.0000-4200.0000	60.0W	-143.0W	44.8	-17.8	146.4	-250.7		WZRBT02
25)	3700.0000-4200.0000	60.0W	-143.0W	35.2	-28.2	125.6	-242.5		KPXDT01
26)	3700.0000-4200.0000	60.0W	-143.0W	35.2	-28.2	125.6	-242.5		KPXDT02
27)	3700.0000-4200.0000	60.0W	-143.0W	25.6	-32.2	123.2	-226.7		KPXCS01
28)	3700.0000-4200.0000	60.0W	-143.0W	25.6	-32.2	123.2	-226.7		KPXCS02
29)	3700.0000-4200.0000	60.0W	-143.0W	37.6	-12.8	148.9	-250.3		WVPXT01
30)	3700.0000-4200.0000	60.0W	-143.0W	37.6	-12.8	148.9	-250.3		WVPXT02
31)	3700.0000-4200.0000	60.0W	-143.0W	30.9	-21.0	135.1	-240.2		KFPXT01
32)	3700.0000-4200.0000	60.0W	-143.0W	30.9	-21.0	135.1	-240.2		KFPXT02
33)	3700.0000-4200.0000	60.0W	-143.0W	35.8	-16.2	148.2	-245.3		WPXDT01
34)	3700.0000-4200.0000	60.0W	-143.0W	35.8	-16.2	148.2	-245.3		WPXDT02
35)	3700.0000-4200.0000	60.0W	-143.0W	34.6	-15.0	144.8	-246.7		WZPXT01
36)	3700.0000-4200.0000	60.0W	-143.0W	34.6	-15.0	144.8	-246.7		WZPXT02
37)	3700.0000-4200.0000	60.0W	-143.0W	25.0	-29.5	122.9	-230.6		KPXCT01
38)	3700.0000-4200.0000	60.0W	-143.0W	43.4	-13.1	148.4	-253.5		WGPXT01
39)	3700.0000-4200.0000	60.0W	-143.0W	43.4	-13.1	148.4	-253.5		WGPXT02
40)	3700.0000-4200.0000	60.0W	-143.0W	45.6	-14.2	152.8	-252.9		WEPXS01
41)	3700.0000-4200.0000	60.0W	-143.0W	45.6	-14.2	152.8	-252.9		WEPXS02
42)	3700.0000-4200.0000	60.0W	-143.0W	45.5	-11.0	151.9	-255.7		WEPXT01
43)	3700.0000-4200.0000	60.0W	-143.0W	-02.0	-57.1	267.3	-136.8		KPXOS01



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Non Common Carrier

Grant date: 09/29/2020

Expiration Date: 10/17/2033

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
44)	3700.0000-4200.0000	60.0W	143.0W	38.7	31.7	125.2	242.5	KPXB01	
45)	3700.0000-4200.0000	60.0W	143.0W	38.7	31.7	125.2	242.5	KPXB02	
46)	3700.0000-4200.0000	60.0W	143.0W	36.8	17.3	141.4	245.1	WIPX01	
47)	3700.0000-4200.0000	60.0W	143.0W	36.8	17.3	141.4	245.1	WIPX02	
48)	3700.0000-4200.0000	60.0W	143.0W	47.1	19.2	143.5	251.7	WPXC01	
49)	3700.0000-4200.0000	60.0W	143.0W	47.1	19.2	143.5	251.7	WPXC02	
50)	3700.0000-4200.0000	60.0W	143.0W	40.1	06.2	161.1	256.5	WHPX01	
51)	3700.0000-4200.0000	60.0W	143.0W	40.1	06.2	161.1	256.5	WHPX02	
52)	3700.0000-4200.0000	60.0W	143.0W	45.8	11.5	150.9	255.5	WPXU01	
53)	3700.0000-4200.0000	60.0W	143.0W	32.4	22.7	133.0	240.9	KPXES01	
54)	3700.0000-4200.0000	60.0W	143.0W	32.4	22.7	133.0	240.9	KPSES02	
55)	3700.0000-4200.0000	60.0W	143.0W	38.3	17.1	147.3	246.5	WSFJT01	
56)	3700.0000-4200.0000	60.0W	143.0W	32.2	23.4	133.6	119.5	KPXET01	
57)	3700.0000-4200.0000	60.0W	143.0W	47.3	19.5	143.0	251.8	WPXCT01	
58)	3700.0000-4200.0000	60.0W	143.0W	41.1	16.3	142.9	250.6	WPXKT01	
59)	3700.0000-4200.0000	60.0W	143.0W	41.1	16.3	142.9	250.6	WPXKT02	
60)	3700.0000-4200.0000	60.0W	143.0W	39.2	16.2	143.1	249.3	WUPX01	
61)	3700.0000-4200.0000	60.0W	143.0W	39.2	16.2	143.1	249.3	WUPX02	
62)	3700.0000-4200.0000	60.0W	143.0W	18.1	44.4	109.7	214.2	KPXNS01	
63)	3700.0000-4200.0000	60.0W	143.0W	18.1	44.4	109.7	214.2	KPXNS02	
64)	3700.0000-4200.0000	60.0W	143.0W	17.7	42.1	109.3	219.6	KPXNT01	
65)	3700.0000-4200.0000	60.0W	143.0W	38.7	24.4	135.8	243.5	WPXX01	
66)	3700.0000-4200.0000	60.0W	143.0W	38.7	24.4	135.8	243.5	WPXX02	
67)	3700.0000-4200.0000	60.0W	143.0W	38.7	24.4	135.8	243.5	WPXX03	
68)	3700.0000-4200.0000	60.0W	143.0W	52.7	19.5	140.9	255.2	WPXMT01	
69)	3700.0000-4200.0000	60.0W	143.0W	52.7	19.5	140.9	255.2	WPXMT02	
70)	3700.0000-4200.0000	60.0W	143.0W	33.1	19.1	142.9	241.1	WPXES01	
71)	3700.0000-4200.0000	60.0W	143.0W	33.1	19.1	142.9	241.1	WPXES02	
72)	3700.0000-4200.0000	60.0W	143.0W	41.0	10.5	153.1	253.7	WWPX01	
73)	3700.0000-4200.0000	60.0W	143.0W	28.6	21.4	137.9	235.1	KPXMT01	
74)	3700.0000-4200.0000	60.0W	143.0W	28.4	21.5	137.5	234.9	KPXMT02	
75)	3700.0000-4200.0000	60.0W	143.0W	39.6	21.5	140.3	245.3	WNPX01	
76)	3700.0000-4200.0000	60.0W	143.0W	39.6	21.5	140.3	245.3	WNPX02	
77)	3700.0000-4200.0000	60.0W	143.0W	33.2	19.1	143.0	241.2	WPXET01	
78)	3700.0000-4200.0000	60.0W	143.0W	40.9	10.1	160.0	253.1	WPXNS01	



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C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
79)	3700.0000-4200.0000	60.0W	143.0W	43.9	10.1	153.7	255.4		WPXVT01
80)	3700.0000-4200.0000	60.0W	143.0W	43.9	10.1	153.7	255.4		WPXVT02
81)	3700.0000-4200.0000	60.0W	143.0W	32.9	27.0	127.2	240.3		KOPXT01
82)	3700.0000-4200.0000	60.0W	143.0W	32.9	27.0	127.2	240.3		KOPXT02
83)	3700.0000-4200.0000	60.0W	143.0W	42.7	26.9	131.6	246.6		WPXLT01
84)	3700.0000-4200.0000	60.0W	143.0W	42.7	26.9	131.6	246.6		WPXLT02
85)	3700.0000-4200.0000	60.0W	143.0W	49.7	16.2	141.0	255.9		WOPXT01
86)	3700.0000-4200.0000	60.0W	143.0W	49.7	16.2	141.0	255.9		WOPXT02
87)	3700.0000-4200.0000	60.0W	143.0W	41.3	11.2	157.9	264.5		WPPXS01
88)	3700.0000-4200.0000	60.0W	143.0W	41.3	11.2	157.9	264.5		WPPXS02
89)	3700.0000-4200.0000	60.0W	143.0W	41.3	11.3	157.9	252.4		WPPXT01
90)	3700.0000-4200.0000	60.0W	143.0W	22.9	38.9	113.3	227.5		KPPXS01
91)	3700.0000-4200.0000	60.0W	143.0W	22.9	38.9	113.3	227.5		KPPXS02
92)	3700.0000-4200.0000	60.0W	143.0W	39.1	14.6	151.5	248.7		WINPT01
93)	3700.0000-4200.0000	60.0W	143.0W	39.1	14.6	151.5	248.7		WINPT02
94)	3700.0000-4200.0000	60.0W	143.0W	10.6	35.2	110.6	202.2		KPXGT01
95)	3700.0000-4200.0000	60.0W	143.0W	10.6	35.2	110.6	202.2		KPXGT02
96)	3700.0000-4200.0000	60.0W	143.0W	40.7	08.2	163.4	254.5		WPXQT01
97)	3700.0000-4200.0000	60.0W	143.0W	40.7	08.2	163.4	254.5		WPXQT02
98)	3700.0000-4200.0000	60.0W	143.0W	23.4	41.7	113.6	222.8		KPPXT01
99)	3700.0000-4200.0000	60.0W	143.0W	44.2	11.7	150.8	254.6		WRPXT01
100)	3700.0000-4200.0000	60.0W	143.0W	44.2	11.7	150.8	254.6		WRPXT02
101)	3700.0000-4200.0000	60.0W	143.0W	41.9	12.9	148.8	252.8		WPXRT01
102)	3700.0000-4200.0000	60.0W	143.0W	41.9	12.9	148.8	252.8		WPXRT02
103)	3700.0000-4200.0000	60.0W	143.0W	13.7	40.1	108.9	212.9		KSPXS01
104)	3700.0000-4200.0000	60.0W	143.0W	13.7	40.1	108.9	212.9		KSPXS02
105)	3700.0000-4200.0000	60.0W	143.0W	19.9	35.6	117.3	217.8		KUPXT01
106)	3700.0000-4200.0000	60.0W	143.0W	20.1	35.4	117.6	218.1		KUPXS01
107)	3700.0000-4200.0000	60.0W	143.0W	20.1	35.4	117.6	218.1		KUPXS02
108)	3700.0000-4200.0000	60.0W	143.0W	36.3	34.4	122.2	240.0		KPXLS01
109)	3700.0000-4200.0000	60.0W	143.0W	36.3	34.4	122.2	240.0		KPXLS02
110)	3700.0000-4200.0000	60.0W	143.0W	35.9	34.6	121.9	239.4		KPXL01
111)	3700.0000-4200.0000	60.0W	143.0W	13.8	40.3	108.7	212.8		KSPXT01
112)	3700.0000-4200.0000	60.0W	143.0W	13.5	43.0	108.1	206.0		KKPXT01
113)	3700.0000-4200.0000	60.0W	143.0W	39.7	11.1	157.8	251.6		WQPXS01



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C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
114)	3700.0000-4200.0000	60.0W	143.0W	39.7	11.1	157.8	251.6	WQPXS02	
115)	3700.0000-4200.0000	60.0W	143.0W	39.7	11.2	157.8	251.6	WQPXT01	
116)	3700.0000-4200.0000	60.0W	143.0W	10.3	32.9	112.0	202.6	KWPXS01	
117)	3700.0000-4200.0000	60.0W	143.0W	10.3	32.9	112.0	202.6	KWPXS02	
118)	3700.0000-4200.0000	60.0W	143.0W	13.7	43.1	108.2	206.3	KKPXS01	
119)	3700.0000-4200.0000	60.0W	143.0W	13.7	43.1	108.2	206.3	KKPXS02	
120)	3700.0000-4200.0000	60.0W	143.0W	13.2	31.4	115.8	208.2	KGPXS01	
121)	3700.0000-4200.0000	60.0W	143.0W	13.0	29.9	115.4	213.1	KGPXT01	
122)	3700.0000-4200.0000	60.0W	143.0W	35.8	23.2	137.3	241.3	WRBUS01	
123)	3700.0000-4200.0000	60.0W	143.0W	35.8	23.2	137.3	241.3	WRBUS02	
124)	3700.0000-4200.0000	60.0W	143.0W	35.8	23.3	137.2	241.2	WRBUT01	
125)	3700.0000-4200.0000	60.0W	143.0W	10.3	32.9	111.9	202.5	KWPXT01	
126)	3700.0000-4200.0000	60.0W	143.0W	37.9	08.2	157.2	253.9	WSPXT01	
127)	3700.0000-4200.0000	60.0W	143.0W	37.9	08.2	157.2	253.9	WSPXT02	
128)	3700.0000-4200.0000	60.0W	143.0W	49.7	20.9	139.6	253.0	WXPXT01	
129)	3700.0000-4200.0000	60.0W	143.0W	49.7	20.9	139.6	253.0	WXPXT02	
130)	3700.0000-4200.0000	60.0W	143.0W	34.0	28.5	129.8	237.8	KTPXS01	
131)	3700.0000-4200.0000	60.0W	143.0W	34.0	28.5	129.8	237.8	KTPXS02	
132)	3700.0000-4200.0000	60.0W	143.0W	34.1	28.8	129.4	237.8	KTPXT01	
133)	3700.0000-4200.0000	60.0W	143.0W	41.5	10.1	153.9	254.3	WPXWT01	
134)	3700.0000-4200.0000	60.0W	143.0W	30.8	19.0	142.1	238.9	WTPXT01	
135)	3700.0000-4200.0000	60.0W	143.0W	52.1	19.4	141.5	254.9	WPXPT01	
136)	3700.0000-4200.0000	60.0W	143.0W	52.1	19.4	141.5	254.9	WPXPT02	
137)	3700.0000-4200.0000	60.0W	143.0W	49.3	21.3	139.0	252.7	WXPXS01	
138)	3700.0000-4200.0000	60.0W	143.0W	49.3	21.3	139.0	252.7	WXPXS02	
139)	3700.0000-4200.0000	60.0W	143.0W	49.3	21.3	139.0	252.7	WXPXS03	
140)	3700.0000-4200.0000	60.0W	143.0W	41.8	13.2	154.4	251.4	WPXWS01	
141)	3700.0000-4200.0000	60.0W	143.0W	41.8	13.2	154.4	251.4	WPXWS02	

D) Points of Communications

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

- 1) Albany TX to Permitted Space Station List
- 2) Atlanta Studio to Permitted Space Station List
- 3) Birmingham Studio to Permitted Space Station List



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D) Points of Communications

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

- 4) Birmingham TX to Permitted Space Station List
- 5) Boise Studio to Permitted Space Station List
- 6) Boise TX to Permitted Space Station List
- 7) Atlanta TX to Permitted Space Station List
- 8) Boston TX to Permitted Space Station List
- 9) Buffalo TX to Permitted Space Station List
- 10) Boston Studio to Permitted Space Station List
- 11) Charleston TX to Permitted Space Station List
- 12) Chicago Studio to Permitted Space Station List
- 13) Cedar Rapids TX to Permitted Space Station List
- 14) Columbia TX to Permitted Space Station List
- 15) Dallas TX to Permitted Space Station List
- 16) Denver Studio to Permitted Space Station List
- 17) Cleveland TX to Permitted Space Station List
- 18) Des Moines TX to Permitted Space Station List
- 19) Detroit TX to Permitted Space Station List
- 20) Denver TX to Permitted Space Station List
- 21) Greensboro TX to Permitted Space Station List
- 22) Greenville Studio to Permitted Space Station List
- 23) Greenville TX to Permitted Space Station List
- 24) Honolulu Studio to Permitted Space Station List
- 25) Houston TX to Permitted Space Station List
- 26) Indianapolis TX to Permitted Space Station List
- 27) Jacksonville Studio to Permitted Space Station List
- 28) Hartford TX to Permitted Space Station List
- 29) JacksonvilleNC TX to Permitted Space Station List
- 30) Kansas City Studio to Permitted Space Station List
- 31) Columbus TX to Permitted Space Station List
- 32) Kansas City TX to Permitted Space Station List
- 33) Jacksonville TX to Permitted Space Station List
- 34) Knoxville TX to Permitted Space Station List
- 35) Lexington TX to Permitted Space Station List
- 36) Los Angeles Studio to Permitted Space Station List
- 37) Los Angeles TX to Permitted Space Station List
- 38) Memphis TX to Permitted Space Station List
- 39) Miami TX to Permitted Space Station List



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D) Points of Communications

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

- 40) Milwaukee Studio to Permitted Space Station List
- 41) Martinsburg TX to Permitted Space Station List
- 42) Minneapolis TX to Permitted Space Station List
- 43) Nashville TX to Permitted Space Station List
- 44) Milwaukee TX to Permitted Space Station List
- 45) New York Studio to Permitted Space Station List
- 46) Norfolk TX to Permitted Space Station List
- 47) Oklahoma City TX to Permitted Space Station List
- 48) Oklahoma City TX to Permitted Space Station List
- 49) New Orleans TX to Permitted Space Station List
- 50) Orlando TX to Permitted Space Station List
- 51) Philadelphia Studio to Permitted Space Station List
- 52) Philadelphia TX to Permitted Space Station List
- 53) Pittsburgh TX to Permitted Space Station List
- 54) Portland TX to Permitted Space Station List
- 55) Providence TX to Permitted Space Station List
- 56) Phoenix TX to Permitted Space Station List
- 57) Raleigh TX to Permitted Space Station List
- 58) Roanoke TX to Permitted Space Station List
- 59) Sacramento Studio to Permitted Space Station List
- 60) Salt Lake City TX to Permitted Space Station List
- 61) San Antonio Studio to Permitted Space Station List
- 62) San Antonio TX to Permitted Space Station List
- 63) Sacramento TX to Permitted Space Station List
- 64) San Francisco TX to Permitted Space Station List
- 65) Scranton Studio to Permitted Space Station List
- 66) Scranton TX to Permitted Space Station List
- 67) Seattle Studio to Permitted Space Station List
- 68) San Francisco Studio to Permitted Space Station List
- 69) Spokane Studio to Permitted Space Station List
- 70) Spokane TX to Permitted Space Station List
- 71) St Louis Studio to Permitted Space Station List
- 72) St Louis TX to Permitted Space Station List
- 73) Seattle TX to Permitted Space Station List
- 74) Syracuse TX to Permitted Space Station List
- 75) Tampa TX to Permitted Space Station List



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D) Points of Communications

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

- 76) Tulsa Studio to Permitted Space Station List
- 77) Tulsa TX to Permitted Space Station List
- 78) Washington TX to Permitted Space Station List
- 79) Wausau TX to Permitted Space Station List
- 80) West Palm Beach TX to Permitted Space Station List
- 81) Tampa Studio to Permitted Space Station List
- 82) WashingtonDC Studio to Permitted Space Station List

E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Des Moines T	KFPXT01	1	5	Comtech	Unknown	295.7	6 AGL/ 301.7 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Des Moines T	KFPXT02	1	5	Comtech	Unknown	295.7	6 AGL/ 301.7 AMSL	
Max Gains(s):		43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Spokane Studio	KGPXS01	1	3.8	Comtech	Unknown	580	14.6 AGL/ 594.6 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Spokane TX	KGPXT01	1	4.5	DH	45DH1	1103	6.8 AGL/ 1109.8 AMSL	
Max Gains(s):		44.0 dBi @	4.2000 GHz	42.9 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
San Francisco Studio	KKPXS01	1	3.7	Prodelin	Unknown	7.3	9 AGL/ 16.3 AMSL	
Max Gains(s):		42.3 dBi @	4.2000 GHz	41.2 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
San Francisco Studio	KKPXS02	1	3.8	Comtech	Unknown	7.3	9 AGL/ 16.3 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
San Francisco TX	KKPXT01	1	3.8	Prodelin	Unknown	391.7	11 AGL/ 402.7 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.5 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Oklahoma Cit TX	KOPXT01	1	5	COMTECH	Unknown	349.6	7 AGL/ 356.6 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Oklahoma Cit TX	KOPXT02	1	5	COMTECH	Unknown	349.6	7 AGL/ 356.6 AMSL	
Max Gains(s):		43.9 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Phoenix Studio	KPPXS01	1	3.8	Comtech	Unknown	335	4.7 AGL/ 339.7 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Phoenix Studio	KPPXS02	1	3.8	Comtech	Unknown	335	4.7 AGL/ 339.7 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Phoenix TX	KPPXT01	1	3.1	Patriot	Unknown	784	4 AGL/ 788 AMSL	
Max Gains(s):		40.7 dBi @	4.2000 GHz	39.6 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Kansas City Studio	KPSES02	1	3.8	COMTECH	Unknown	281	5 AGL/ 286 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Houston TX	KPXBT01	1	4.5	DH	Unknown	32	5 AGL/ 37 AMSL	
Max Gains(s):		44.0 dBi @	4.2000 GHz	42.9 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Houston TX	KPXBT02	1	3.7	DH	Unknown	32	4.9 AGL/ 36.9 AMSL	
Max Gains(s):		42.3 dBi @	4.2000 GHz	41.2 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Denver Studi	KPXCS01	1	5	Comtech	Unknown	1684	5.9 AGL/ 1689.9 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
Denver Studi	KPXCS02	1	5	Comtech	Unknown	1684	5.9 AGL/ 1689.9 AMSL	
Max Gains(s): 44.9 dBi @ 4.2000 GHz 43.8 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Denver TX	KPXCT01	1	3.8	DH	38DH1	1551.4	4.8 AGL/ 1556.2 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Dallas TX	KPXDT01	1	5	DH	DH-50-GIB-FXD	252.8	7 AGL/ 259.8 AMSL	
Max Gains(s): 44.9 dBi @ 4.2000 GHz 43.8 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = .00 Maximum aggregate output EIRP for all carriers (dBW) =								
Dallas TX	KPXDT02	1	3.8	DH	38DH1	252.8	4.8 AGL/ 257.6 AMSL	
Max Gains(s): 41.4 dBi @ 3.7000 GHz 42.5 dBi @ 4.2000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Kansas City Studio	KPXES01	1	5	PRODELIN	Unknown	281	6 AGL/ 287 AMSL	
Max Gains(s): 44.9 dBi @ 4.2000 GHz 43.8 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Kansas City TX	KPXET01	1	3.8	Comtech	Unknown	281	5 AGL/ 286 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
Portland TX	KPXGT01	1	5	Comtech	Unknown	321	6.1 AGL/ 337.1 AMSL	
			Max Gains(s): 43.8 dBi @ 3.7000 GHz		4.9 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Portland TX	KPXGT02	1	5	Comtech	Unknown	321	6.1 AGL/ 327.1 AMSL	
			Max Gains(s): 43.8 dBi @ 3.7000 GHz		44.9 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
San Antonio Studio	KPXLS01	1	5	Comtech	Unknown	265	56.1 AGL/ 321.1 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
San Antonio Studio	KPXLS02	1	5	Comtech	Unknown	265	56.1 AGL/ 321.1 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
San Antonio TX	KPXLT01	1	3.8	Comtech	Unknown	467	4.9 AGL/ 471.9 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Minneapolis TX	KPXMT01	1	5	Comtech	Unknown	278.9	6 AGL/ 284.9 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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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)
Minneapolis TX	KPXMT02	1	5	NA	Unknown	278.9	6 AGL/ 284.9 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Los Angeles Studio	KPXNS01	1	5	Comtech	Unknown	233	5.9 AGL/ 228.9 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Los Angeles Studio	KPXNS02	1	3.8	Comtech	Unknown	233	5 AGL/ 228 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Los Angeles TX	KPXNT01	1	3.8	DH	38DH1	1734.4	10.7 AGL/ 1745.1 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Honolulu Studio	KPXOS01	1	4.5	Scientific Atlanta	8345	34.3	26.3 AGL/ 60.6 AMSL	
Max Gains(s):		44.0 dBi @	4.2000 GHz	42.9 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Cedar Rapids TX	KPXRT01	1	5	COMTECH	Unknown	320	7 AGL/ 327 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Cedar Rapids TX	KPXRT02	1	3.7	DH	Unknown	320	5 AGL/ 325 AMSL	
Max Gains(s):		41.2 dBi @	3.7000 GHz	42.3 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Sacramento Studio	KSPXS01	1	3.8	DH	38M4PC48MT	33.3	20.4 AGL/ 53.7 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Sacramento Studio	KSPXS02	1	3.8	DH	38M4PC48MT	33.3	20.4 AGL/ 53.7 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Sacramento T	KSPXT01	1	3.8	DH	38M4PC48MT	0	3 AGL/ 0 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Tulsa Studio	KTPXS01	1	5	Comtech	Unknown	234	6.2 AGL/ 240.2 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Tulsa Studio	KTPXS02	1	3.8	DH	Unknown	234	5.1 AGL/ 239.1 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Tulsa TX	KTPXT01	1	3.7	Prodelin	Unknown	283	5 AGL/ 288 AMSL	
		Max Gains(s):	42.3 dBi @	4.2000 GHz	41.2 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Boise Studio	KTRVS01	1	5	AFC	PR-16	824	12.5 AGL/ 836.5 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Boise Studio	KTRVS02	1	4.2	DH	Unknown	824	12.7 AGL/ 836.7 AMSL	
		Max Gains(s):	43.4 dBi @	4.2000 GHz	42.3 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Boise TX	KTRVT01	1	3.8	True focus	4P 12.5-C	2219.8	9.9 AGL/ 2229.7 AMSL	
		Max Gains(s):	42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
SaltLakeCity Studio	KUPXS01	1	5	Comtech	Unknown	1296	6 AGL/ 1302 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
SaltLakeCity Studio	KUPXS02	1	5	Comtech	Unknown	1296	6 AGL/ 1302 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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Salt Lake City TX	KUPXT01	1	3.8	DH	38DH1	2749	5 AGL/ 2754 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Seattle Studio	KWPXS01	1	5	Comtech	Unknown	158	15.8 AGL/ 173.8 AMSL	
Max Gains(s):		0.0 dBi @	0.0000 GHz	44.9 dBi @	4.2000 GHz	43.8 dBi @		
3.7000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Seattle Studio	KWPXS02	1	5	Comtech	Unknown	158	15.8 AGL/ 173.8 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Seattle TX	KWPXT01	1	5	Comtech	Unknown	853	6.2 AGL/ 859.2 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Boston Studi	WBPXS01	1	5	DH	50DH8	31.6	5.2 AGL/ 36.8 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Boston Studi	WBPXS02	1	5	DH	50DH8	31.6	5.2 AGL/ 36.8 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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Boston TX	WBPXT01	1	3.8	DH	DH-38-4PC-AE	76	3.9 AGL/ 79.9 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Chicago Studio	WCPXS01	1	3.8	Comtech	Unknown	180	63.8 AGL/ 245.4 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Chicago Studio	WCPXS02	1	5	Comtech	Unknown	180	65.5 AGL/ 245.5 AMSL	
		Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Greenville Studio	WEPXS01	1	5	Comtech	Unknown	19	6 AGL/ 25 AMSL	
		Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Greenville Studio	WEPXS02	1	3.8	Comtech	Unknown	19	4.2 AGL/ 23.2 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Greenville T	WBPXT01	1	3.8	DH	DH-38-G8B2-DP	9	4 AGL/ 13 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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Greensboro T	WGPXT01	1	3.7	DH	DH-37-GIB2-DP	234	3.7 AGL/ 237.7 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Greensboro T	WGPXT02	1	5	DH	DH-50-GIB2-DP	234	5 AGL/ 239 AMSL	
		Max Gains(s):		43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Hartford TX	WHPXT01	1	4.2	DH	DH-42-GIB-DP	219	5.8 AGL/ 224.8 AMSL	
		Max Gains(s):		43.2 dBi @	4.2000 GHz	42.1 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Hartford TX	WHPXT02	1	4.2	DH	DH-42-GIB-DP	219	5.8 AGL/ 224.8 AMSL	
		Max Gains(s):		42.1 dBi @	3.7000 GHz	43.2 dBi @	4.2000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Pittsburgh T	WINPT01	1	5	DH	50DH1	356	6 AGL/ 362 AMSL	
		Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Pittsburgh T	WINPT02	1	3.8	DH	38DH1	356	4.6 AGL/ 360.6 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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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)
Indianapolis TX	WIPXT01	1	5	Comtech	Unknown	267	6 AGL/ 273 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Indianapolis TX	WIPXT02	1	3.8	Comtech	Unknown	267	6 AGL/ 273 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Charleston T	WLPXT01	1	5	DL	DH-50	296.2	6 AGL/ 302.2 AMSL	
Max Gains(s):		43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =		.00						
Charleston T	WLPXT02	1	3.8	DL	DH-50	296.2	5 AGL/ 301.2 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Nashville TX	WNPXT01	1	5	DH	DH-50-GIB-FXD	220.9	4.9 AGL/ 225.8 AMSL	
Max Gains(s):		43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Nashville TX	WNPXT02	1	3.8	DH	DH-38-GIB2-DP	220.9	3.7 AGL/ 224.6 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
Orlando TX	WOPXT01	1	5	DH	DH-50-GIB-FXD	21	6.2 AGL/ 27.2 AMSL	
			Max Gains(s): 43.8 dBi @ 3.7000 GHz		44.9 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Orlando TX	WOPXT02	1	3.8	DH	DH-38-GIB-DP	21	5.1 AGL/ 26.1 AMSL	
			Max Gains(s): 41.4 dBi @ 3.7000 GHz		42.5 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Philadelphia Studio	WPPXS01	1	3.8	Comtech	Unknown	20	24.9 AGL/ 44.9 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Philadelphia Studio	WPPXS02	1	3.8	Comtech	Unknown	20	24.9 AGL/ 44.9 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Philadelphia TX	WPPXT01	1	3.8	Comtech	Unknown	12.8	4.9 AGL/ 17.7 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Atlanta Studio	WPXAS01	1	3.8	Comtech	Unknown	338	4.9 AGL/ 342.2 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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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)
Atlanta Studio	WPXAS02	1	3.8	Comtech	Unknown	338	4.2 AGL/ 342.2 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Atlanta TX	WPXAT01	1	3.8	DH	DH-384PC-AE	709	4 AGL/ 713 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Jacksonville Studio	WPXCS01	1	5	Andrew	Unknown	10	6 AGL/ 16 AMSL	
Max Gains(s): 44.9 dBi @ 4.2000 GHz 43.8 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Jacksonville Studio	WPXCS02	1	3.8	Comtech	Unknown	10	5 AGL/ 15 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Jacksonville TX	WPXCT01	1	3.8	Patriot	Unknown	17	5 AGL/ 22 AMSL	
Max Gains(s): 42.5 dBi @ 4.2000 GHz 41.4 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
Detroit TX	WPXDT01	1	5	DH	Unknown	217	5.6 AGL/ 222.6 AMSL	
Max Gains(s): 44.9 dBi @ 4.2000 GHz 43.8 dBi @ 3.7000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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Detroit TX	WPXDT02	1	3.7	Miralite	375	217	4.3 AGL/ 221.3 AMSL	
			Max Gains(s): 42.3 dBi @ 4.2000 GHz		41.2 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Milwaukee Studio	WPXES01	1	5	Comtech	Unknown	198	6 AGL/ 204 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Milwaukee Studio	WPXES02	1	3.8	Comtech	Unknown	198	5 AGL/ 203 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Milwaukee TX	WPXET01	1	3.8	DH	Unknown	95	5 AGL/ 100 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Birmingham Studio	WPXHS01	1	5	Comtech	Unknown	54	6.2 AGL/ 62 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Birmingham Studio	WPXHS02	1	5	Comtech	Unknown	54	6.2 AGL/ 62 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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Birmingham T	WPXHT01	1	3.8	DH	DH-38-4PC-AE	285	5.2 AGL/ 290.2 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Buffalo TX	WPXJT01	1	5	DH	DH-50-GIB-FXD	432	5.2 AGL/ 437.2 AMSL	
		Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Buffalo TX	WPXJT02	1	3.8	DH	DH-38-GIB2-DP	432	4.7 AGL/ 436.7 AMSL	
		Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Knoxville TX	WPXKT01	1	3.8	DH	DH-38-GIB2-DP	416	4.6 AGL/ 420.6 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Knoxville TX	WPXKT02	1	5	DH	DH-50-GIB-FXD	416	5.5 AGL/ 421.5 AMSL	
		Max Gains(s):		43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
New Orleans TX	WPXLT01	1	3.8	DH	DH-38-GIB2-DP	7	11 AGL/ 18 AMSL	
		Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz	
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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New Orleans TX	WPXLT02	1	3.8	DH	DH-38-GIB2-DP	7	11 AGL/ 18 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Miami TX	WPXMT01	1	5	DH	DH-50-GIB-FXD	11	5.4 AGL/ 17.3 AMSL	
Max Gains(s):		44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Miami TX	WPXMT02	1	3.8	DH	DH-38-POL	11	4.8 AGL/ 15.8 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
New York Studio	WPXNS01	1	3.8	Patriot	Unknown	59	168.1 AGL/ 227.1 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
West Palm Beach TX	WPXPT01	1	3.8	Comtech	Unknown	8	4.8 AGL/ 12.8 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
West Palm Beach TX	WPXPT02	1	3.8	DH	DH-38-POL	8	6.6 AGL/ 14.6 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								



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Name: ION Television License, LLC

Call Sign: E190712

Authorization Type: Registration

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Non Common Carrier

Grant date: 09/29/2020

Expiration Date: 10/17/2033

E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Providence T	WPXQT01	1	3.8	Comtech	Unknown	122	5.3 AGL/ 127.3 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Providence T	WPXQT02	1	4.5	DH	DH-45-GIB-DP	122	5.3 AGL/ 127.3 AMSL	
			Max Gains(s): 44.0 dBi @ 4.2000 GHz		42.9 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Roanoke TX	WPXRT01	1	3.8	DH	38DH1	1134	4 AGL/ 1138.5 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Roanoke TX	WPXRT02	1	5	DH	50DH1	1134	5.9 AGL/ 1139.9 AMSL	
			Max Gains(s): 43.8 dBi @ 3.7000 GHz		44.9 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Jacksonville TX	WPXUT01	1	3.8	DH	3KDH1	9	4.8 AGL/ 13.8 AMSL	
			Max Gains(s): 41.4 dBi @ 3.7000 GHz		42.5 dBi @ 4.2000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Norfolk TX	WPXVT01	1	5	DH	DH-50-GIB-FXD	15	4.9 AGL/ 19.9 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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Norfolk TX	WPXVT02	1	3.8	DH	DH-38-GIB2-DP	15	4.2 AGL/ 19.2 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
WashingtonDC Studio	WPXWS01	1	3.8	Comtech	Unknown	140	4.7 AGL/ 144.7 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
WashingtonDC Studio	WPXWS02	1	4.2	DH	Gibraltar	140	5 AGL/ 145 AMSL	
			Max Gains(s): 43.0 dBi @ 4.2000 GHz		42.3 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Washington T	WPXWT01	1	4.2	DH	DH-42-GIB-DP	75	5.5 AGL/ 80.5 AMSL	
			Max Gains(s): 43.4 dBi @ 4.2000 GHz		42.3 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =		.00			
			Maximum aggregate output EIRP for all carriers (dBW) =					
Memphis TX	WPXXT01	1	5	Comtech	Unknown	86	5.9 AGL/ 91.9 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Memphis TX	WPXXT02	1	3.8	Comtech	Unknown	86	4.5 AGL/ 90.5 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
Memphis TX	WPXXT03	1	3.1	Comtech	Unknown	86	4.2 AGL/ 90.2 AMSL	
			Max Gains(s): 40.7 dBi @ 4.2000 GHz		39.6 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Scranton Studio	WQPXS01	1	3.8	Comtech	Unknown	240	42.7 AGL/ 282.7 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Scranton Studio	WQPXS02	1	3.8	Comtech	Unknown	240	42.7 AGL/ 282.7 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
Scranton TX	WQPXT01	1	3.8	Comtech	Unknown	566	4.6 AGL/ 570.6 AMSL	
			Max Gains(s): 42.5 dBi @ 4.2000 GHz		41.4 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
St Louis Studio	WRBUS01	1	5	Andrew	Unknown	175	6 AGL/ 181 AMSL	
			Max Gains(s): 44.9 dBi @ 4.2000 GHz		43.8 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					
St Louis Studio	WRBUS02	1	4.5	Patriot	PRT-450	175	5.8 AGL/ 180.8 AMSL	
			Max Gains(s): 44.0 dBi @ 4.2000 GHz		42.9 dBi @ 3.7000 GHz			
			Maximum total input power at antenna flange (Watts) =					
			Maximum aggregate output EIRP for all carriers (dBW) =					



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St Louis TX	WRBUT01	1	5	Comtech	Unknown	274	5.7 AGL/ 279.7 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Raleigh TX	WRPXT01	1	3.8	DH	DH-38-GIB2-DP	75	4.3 AGL/ 79.3 AMSL	
		Max Gains(s):	42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Raleigh TX	WRPXT02	1	5	DH	DH-50-GIB-FXD	75	4.9 AGL/ 79.9 AMSL	
		Max Gains(s):	43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Columbus TX	WSFJT01	1	5	DH	Unknown	219	6 AGL/ 225 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Syracuse TX	WSPXT01	1	5	DH	DH-50-GIB-FXD	483.1	5.4 AGL/ 488.5 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Syracuse TX	WSPXT02	1	3.8	DH	DH-38-POL	483.1	3.9 AGL/ 487 AMSL	
		Max Gains(s):	41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz		
		Maximum total input power at antenna flange (Watts) = .00						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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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)
Wausau TX	WTPXT01	1	3.8	Comtech	Unknown	438	5 AGL/ 443 AMSL	
		Max Gains(s):	42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Lexington TX	WUPXT01	1	5	VENTURE	A-8C4138543-36	288	4.5 AGL/ 292.5 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Lexington TX	WUPXT02	1	5	VENTURE	A-C4138543-36	288	4.5 AGL/ 292.5 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Cleveland TX	WVPXT01	1	5	DH	DH-50-GIB2-DP	297	4 AGL/ 301 AMSL	
		Max Gains(s):	44.9 dBi @	4.2000 GHz	43.8 dBi @	3.7000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Cleveland TX	WVPXT02	1	5	DH	DH-50-GIB-FXD	297	4 AGL/ 301 AMSL	
		Max Gains(s):	43.8 dBi @	3.7000 GHz	44.9 dBi @	4.2000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Martinsburg TX	WWPXT01	1	3.8	DH	DH-38-GIB2-DP	452.6	4 AGL/ 456.6 AMSL	
		Max Gains(s):	41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz		
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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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)
Tampa Studio	WXPXS01	1	5	Comtech	Unknown	5	6.9 AGL/ 11.9 AMSL	
		Max Gains(s):		44.9 dBi @ 4.2000 GHz	43.8 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Tampa Studio	WXPXS02	1	4.5	Andrew	ES45MPJ	5	6.6 AGL/ 11.6 AMSL	
		Max Gains(s):		44.0 dBi @ 4.2000 GHz	42.9 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Tampa Studio	WXPXS03	1	9.6	ATCi	5B	5	9.8 AGL/ 14.8 AMSL	
		Max Gains(s):		50.5 dBi @ 4.2000 GHz	49.4 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Tampa TX	WXPXT01	1	5	Comtech	Unknown	7	6.1 AGL/ 13.1 AMSL	
		Max Gains(s):		44.9 dBi @ 4.2000 GHz	43.8 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Tampa TX	WXPXT02	1	3.1	Comtech	Unknown	7	4.2 AGL/ 11.2 AMSL	
		Max Gains(s):		40.7 dBi @ 4.2000 GHz	39.6 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						
Albany TX	WYPXT01	1	5	DH	DH-50-GIB-FXD	474	4.8 AGL/ 478.8 AMSL	
		Max Gains(s):		44.9 dBi @ 4.2000 GHz	43.8 dBi @ 3.7000 GHz			
		Maximum total input power at antenna flange (Watts) =						
		Maximum aggregate output EIRP for all carriers (dBW) =						



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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)
Albany TX	WYPXT02	1	3.8	DH	DH-38-GIB2-DP	474	4.2 AGL/ 478.2 AMSL	
Max Gains(s):		41.4 dBi @	3.7000 GHz	42.5 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Grand Rapids TX	WZPXT01	1	5	DH	Unknown	265	6 AGL/ 271 AMSL	
Max Gains(s):		54.2 dBi @	4.2000 GHz	44.3 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Grand Rapids TX	WZPXT02	1	3.8	DH	Unknown	265	5 AGL/ 270 AMSL	
Max Gains(s):		44.3 dBi @	3.7000 GHz	54.2 dBi @	4.2000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Columbia TX	WZRBT01	1	3.8	Comtech	Unknown	112	4.2 AGL/ 116.2 AMSL	
Max Gains(s):		42.5 dBi @	4.2000 GHz	41.4 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
Columbia TX	WZRBT02	1	4.5	Patriot	Unknown	112	5 AGL/ 117 AMSL	
Max Gains(s):		44.0 dBi @	4.2000 GHz	42.9 dBi @	3.7000 GHz			
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions



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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:

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 operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation.

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)

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 does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct 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 regulatees 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.