



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION
RADIO STATION REGISTRATION

Name: Corporation of the Presiding Bishop of The Church of Jesus Christ of
Latter-day

Call Sign: E190378

Authorization Type: Registration

File Number: SES-REG-20180917-04073

Non Common Carrier

Grant date: 08/04/2020

Expiration Date: 09/17/2033

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)	ANDERSON, COTTONWOOD	4075 Riverside Avenue ANDERSON, CA 96007	40°28'11.9"N	122°18'14.8"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
2)	ANTELOPE, RED BLUFF	545 Berrendos Avenue RED BLUFF, CA 96080	40°11'34.5"N	122°12'26.3"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
3)	ARCATA, HUMBOLDT YSA	1660 Heartwood Drive MCKINLEYVILLE, CA 95519	40°56'21.4"N	124°5'60.0"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
4)	ASH FLAT	13324 Highway 62 East ASH FLAT, AR 72513	36°15'47.5"N	91°38'41.2"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
5)	BAY, GOLDEN GATE	1900 Pacific Avenue SAN FRANCISCO, CA 94109	37°47'40.7"N	122°25'36.6"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
6)	BEEBE, SEARCY	801 Skyline Drive SEARCY, AR 72143	35°14'18.9"N	91°44'48.0"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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7)	BENICIA, LAKE HERMAN	1125 Southampton Road BENICIA, CA 94510	38°4'11.4"N	122°10'21.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
8)	BENTON, LITTLE ROCK,	13901 Quail Run Drive LITTLE ROCK, AR 72210	34°39'24.8"N	92°25'55.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
9)	BERKELEY 1	1501 Walnut Street BERKELEY, CA 94709	37°52'48.5"N	122°16'4.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
10)	BLYTHERVILLE	1308 Mockingbird Lane BLYTHERVILLE, AR 72315	35°56'28.2"N	89°55'1.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
11)	CABOT, JACKSONVILLE	6110 T P White Drive JACKSONVILLE, AR 72076	34°55'21.3"N	92°4'51.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
12)	CHOCTAW, QUITMAN	6556 Heber Springs Road West QUITMAN, AR 72131	35°22'20.4"N	92°13'30.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
13)	CRESCENT CITY 1, 2	1031 A Street CRESCENT CITY, CA 95531	41°45'14.6"N	124°12'31.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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14)	CRYSTAL SPRINGS 1, E	975 Sneath Lane SAN BRUNO, CA 94066	37°38'5.2"N	122°25'29.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
15)	ETNA	233 North Hwy 3 ETNA, CA 96027	41°27'43.0"N	122°53'36.4"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
16)	EUREKA 1, 2	2806 Dolbeer Street EUREKA, CA 95501	40°46'57.8"N	124°8'33.3"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
17)	FORT BRAGG	355 South Lincoln Street FORT BRAGG, CA 95437	39°26'14.8"N	123°47'45.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
18)	FORTUNA	1444 Ross Hill Road FORTUNA, CA 95540	40°34'18.5"N	124°8'26.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
19)	HALF MOON BAY	475 California Avenue MOSS BEACH, CA 94038	37°31'38.4"N	122°30'50.1"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
20)	HAYFORK	State Hwy 3 HAYFORK, CA 96041	40°33'7.0"N	123°11'29.5"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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21)	HIGHLANDS, MIDDLETOW	14970 Lakeview Way CLEARLAKE, CA 95422 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°56'10.3"N	122°37'57.4"W		27
22)	HILLTOP, RICHMOND 1	4351 Hilltop Drive EL SOBRANTE, CA 94803 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°58'35.9"N	122°18'41.1"W		27
23)	JONESBORO	301 East Highland Drive JONESBORO, AR 72401 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°49'14.0"N	90°42'6.7"W		27
24)	KELSEYVILLE, LAKEPOR	600 16th Street LAKEPORT, CA 95453 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	39°3'10.8"N	122°55'11.3"W		27
25)	LONOKE	960 Fish Hatchery Road LONOKE, AR 72086 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	34°46'13.5"N	91°54'51.1"W		27
26)	MENLO PARK, VALPARAI	1105 Valparaiso Ave MENLO PARK, CA 94025 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°26'52.7"N	122°11'33.2"W		27
27)	MIRANDA	250 School Rd MIRANDA, CA 95553 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	40°14'7.7"N	123°49'11.4"W		27



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28)	MONTICELLO (AR)	519 Glenwood Drive MONTICELLO, AR 71655 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	33°36'49.1"N	91°47'58.2"W		27
29)	MOUNTAIN HOME	100 Western Hills Loop MOUNTAIN HOME, AR 72653 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°19'7.8"N	92°24'7.9"W		27
30)	MOUNTAIN VIEW	612 South Peabody Avenue MOUNTAIN VIEW, AR 72560 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°51'41.3"N	92°7'6.9"W		27
31)	NAPA 2 &	2590 Trower Avenue NAPA, CA 94558 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°19'24.6"N	122°19'55.1"W		27
32)	OAKLAND INTERSTAKE C	4780 Lincoln Avenue OAKLAND, CA 94602 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°48'36.4"N	122°11'55.5"W		27
33)	PALO ALTO CA (SU) IN	865 Stanford Avenue PALO ALTO, CA 94306 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°25'27.3"N	122°9'6.4"W		27
34)	PARAGOULD	2611 Purcell Road PARAGOULD, AR 72450 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°5'20.7"N	90°29'35.4"W		27



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35)	PETERSON LANE &	1725 Peterson Lane SANTA ROSA, CA 95403	38°27'33.5"N	122°45'53.8"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
36)	PINE BLUFF	2501 Ridgway Road PINE BLUFF, AR 71603	34°9'58.0"N	92°1'38.1"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
37)	PINNACLE MOUNTAIN	600 South Rodney Parham Road LITTLE ROCK, AR 72205	34°44'52.7"N	92°21'49.1"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
38)	POCAHONTAS	520 Country Club Road POCAHONTAS, AR 72455	36°17'41.5"N	90°59'48.9"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
39)	RICHMOND 1 (SP), YSA	330 Carlston Street RICHMOND, CA 94805	37°55'57.7"N	122°19'15.8"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
40)	ROHNERT PARK, 4 (SP)	5700 Country Club Drive ROHNERT PARK, CA 94928	38°21'20.1"N	122°41'36.1"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
41)	SAN FRANCISCO 5 (SAM)	730 Sharp Park Road PACIFICA, CA 94044	37°37'59.7"N	122°28'29.4"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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42)	SAN FRANCISCO CALIFO	977 Sneath Lane SAN BRUNO, CA 94066 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°38'3.4"N	122°25'26.1"W		27
43)	SAN RAFAEL 2, 3 (SP)	220 North San Pedro Road SAN RAFAEL, CA 94903 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°0'4.6"N	122°31'18.4"W		27
44)	SONOMA	16280 La Grama Street AGUA CALIENTE, CA 95476 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°19'59.9"N	122°29'34.4"W		27
45)	UKIAH 1, 2 &	1337 South Dora Street UKIAH, CA 95482 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	39°7'51.8"N	123°12'31.2"W		27
46)	WEAVERVILLE	71 Mormon Ln WEAVERVILLE, CA 96093 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	40°43'53.8"N	122°56'49.5"W		27
47)	WEST MEMPHIS	915 Vanderbilt Avenue WEST MEMPHIS, AR 72301 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°8'14.0"N	90°12'19.9"W		27
48)	WILLITS	265 Margie Drive WILLITS, CA 95490 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	39°23'6.5"N	123°20'33.9"W		27



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49)	WILLOWS	810 North Humboldt Avenue WILLOWS, CA 95988	39°31'46.0"N	122°12'42.4"W	27	
Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209						
50)	YREKA	1001 West Miner Street YREKA, CA 96097	41°44'5.3"N	122°39'6.1"W	27	
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 September 17, 2018 (3 AM Eastern Standard Time) and ending September 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, V	36M0G7W	Rx			1		NULL
2)	3700.0000-4200.0000	H, V	36M0G7W	Rx			10		NULL
3)	3700.0000-4200.0000	H, V	36M0G7W	Rx			11		NULL
4)	3700.0000-4200.0000	H, V	36M0G7W	Rx			12		NULL
5)	3700.0000-4200.0000	H, V	36M0G7W	Rx			13		NULL
6)	3700.0000-4200.0000	H, V	36M0G7W	Rx			14		NULL
7)	3700.0000-4200.0000	H, V	36M0G7W	Rx			15		NULL



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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
8)	3700.0000-4200.0000	H, V	36M0G7W	Rx			16		NULL
9)	3700.0000-4200.0000	H, V	36M0G7W	Rx			17		NULL
10)	3700.0000-4200.0000	H, V	36M0G7W	Rx			18		NULL
11)	3700.0000-4200.0000	H, V	36M0G7W	Rx			19		NULL
12)	3700.0000-4200.0000	H, V	36M0G7W	Rx			2		NULL
13)	3700.0000-4200.0000	H, V	36M0G7W	Rx			20		NULL
14)	3700.0000-4200.0000	H, V	36M0G7W	Rx			21		NULL
15)	3700.0000-4200.0000	H, V	36M0G7W	Rx			22		NULL
16)	3700.0000-4200.0000	H, V	36M0G7W	Rx			23		NULL
17)	3700.0000-4200.0000	H, V	36M0G7W	Rx			24		NULL
18)	3700.0000-4200.0000	H, V	36M0G7W	Rx			25		NULL
19)	3700.0000-4200.0000	H, V	36M0G7W	Rx			26		NULL
20)	3700.0000-4200.0000	H, V	36M0G7W	Rx			27		NULL
21)	3700.0000-4200.0000	H, V	36M0G7W	Rx			28		NULL
22)	3700.0000-4200.0000	H, V	36M0G7W	Rx			29		NULL
23)	3700.0000-4200.0000	H, V	36M0G7W	Rx			3		NULL
24)	3700.0000-4200.0000	H, V	36M0G7W	Rx			30		NULL
25)	3700.0000-4200.0000	H, V	36M0G7W	Rx			31		NULL
26)	3700.0000-4200.0000	H, V	36M0G7W	Rx			32		NULL
27)	3700.0000-4200.0000	H, V	36M0G7W	Rx			33		NULL
28)	3700.0000-4200.0000	H, V	36M0G7W	Rx			34		NULL
29)	3700.0000-4200.0000	H, V	36M0G7W	Rx			35		NULL
30)	3700.0000-4200.0000	H, V	36M0G7W	Rx			36		NULL
31)	3700.0000-4200.0000	H, V	36M0G7W	Rx			37		NULL



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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
32)	3700.0000-4200.0000	H, V	36M0G7W	Rx			38		NULL
33)	3700.0000-4200.0000	H, V	36M0G7W	Rx			39		NULL
34)	3700.0000-4200.0000	H, V	36M0G7W	Rx			4		NULL
35)	3700.0000-4200.0000	H, V	36M0G7W	Rx			40		NULL
36)	3700.0000-4200.0000	H, V	36M0G7W	Rx			41		NULL
37)	3700.0000-4200.0000	H, V	36M0G7W	Rx			42		NULL
38)	3700.0000-4200.0000	H, V	36M0G7W	Rx			43		NULL
39)	3700.0000-4200.0000	H, V	36M0G7W	Rx			44		NULL
40)	3700.0000-4200.0000	H, V	36M0G7W	Rx			45		NULL
41)	3700.0000-4200.0000	H, V	36M0G7W	Rx			46		NULL
42)	3700.0000-4200.0000	H, V	36M0G7W	Rx			47		NULL
43)	3700.0000-4200.0000	H, V	36M0G7W	Rx			48		NULL
44)	3700.0000-4200.0000	H, V	36M0G7W	Rx			49		NULL
45)	3700.0000-4200.0000	H, V	36M0G7W	Rx			5		NULL
46)	3700.0000-4200.0000	H, V	36M0G7W	Rx			50		NULL
47)	3700.0000-4200.0000	H, V	36M0G7W	Rx			6		NULL
48)	3700.0000-4200.0000	H, V	36M0G7W	Rx			7		NULL
49)	3700.0000-4200.0000	H, V	36M0G7W	Rx			8		NULL
50)	3700.0000-4200.0000	H, V	36M0G7W	Rx			9		NULL



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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		
1)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	1	
2)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	2	
3)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	3	
4)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	4	
5)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	5	
6)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	6	
7)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	7	
8)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	8	
9)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	9	
10)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	10	
11)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	11	
12)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	12	
13)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	13	
14)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	14	
15)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	15	
16)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	16	
17)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	17	
18)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	18	
19)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	19	
20)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	20	
21)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	21	
22)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	22	
23)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	23	
24)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	24	
25)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	25	
26)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	26	
27)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	27	
28)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	28	
29)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	29	
30)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	30	
31)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	31	
32)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	32	
33)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	33	
34)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	34	
35)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	35	



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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		
36)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	36	
37)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	37	
38)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	38	
39)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	39	
40)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	40	
41)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	41	
42)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	42	
43)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	43	
44)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	44	
45)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	45	
46)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	46	
47)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	47	
48)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	48	
49)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	49	
50)	3700.0000-4200.0000	9.0W	223.0W	05.0	05.0	094.0	275.0	50	

D) Points of Communications

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

- 1) BENTON, LITTLE ROCK, to Permitted Space Station List
- 2) MOUNTAIN HOME to Permitted Space Station List
- 3) PINNACLE MOUNTAIN to Permitted Space Station List
- 4) MOUNTAIN VIEW to Permitted Space Station List
- 5) CABOT, JACKSONVILLE to Permitted Space Station List
- 6) PINE BLUFF to Permitted Space Station List
- 7) LONOKE to Permitted Space Station List
- 8) CHOCTAW, QUITMAN to Permitted Space Station List
- 9) MONTICELLO (AR) to Permitted Space Station List
- 10) ASH FLAT to Permitted Space Station List
- 11) POCAHONTAS to Permitted Space Station List
- 12) JONESBORO to Permitted Space Station List
- 13) PARAGOULD to Permitted Space Station List
- 14) WEST MEMPHIS to Permitted Space Station List
- 15) BEEBE, SEARCY 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:

- 16) CRESCENT CITY 1, 2 to Permitted Space Station List
- 17) EUREKA 1, 2 to Permitted Space Station List
- 18) FORTUNA to Permitted Space Station List
- 19) ARCATA, HUMBOLDT YSA to Permitted Space Station List
- 20) MIRANDA to Permitted Space Station List
- 21) BLYTHEVILLE to Permitted Space Station List
- 22) WILLITS to Permitted Space Station List
- 23) UKIAH 1, 2 & to Permitted Space Station List
- 24) HAYFORK to Permitted Space Station List
- 25) WEAVERVILLE to Permitted Space Station List
- 26) KELSEYVILLE, LAKEPOR to Permitted Space Station List
- 27) FORT BRAGG to Permitted Space Station List
- 28) PETERSON LANE & to Permitted Space Station List
- 29) ROHNERT PARK, 4 (SP) to Permitted Space Station List
- 30) YREKA to Permitted Space Station List
- 31) HIGHLANDS, MIDDLETOW to Permitted Space Station List
- 32) SAN RAFAEL 2, 3 (SP) to Permitted Space Station List
- 33) ETNA to Permitted Space Station List
- 34) SONOMA to Permitted Space Station List
- 35) SAN FRANCISCO 5 (SAM) to Permitted Space Station List
- 36) BAY, GOLDEN GATE to Permitted Space Station List
- 37) CRYSTAL SPRINGS 1, E to Permitted Space Station List
- 38) SAN FRANCISCO CALIFO to Permitted Space Station List
- 39) HALF MOON BAY to Permitted Space Station List
- 40) RICHMOND 1 (SP), YSA to Permitted Space Station List
- 41) HILLTOP, RICHMOND 1 to Permitted Space Station List
- 42) ANDERSON, COTTONWOOD to Permitted Space Station List
- 43) BERKELEY 1 to Permitted Space Station List
- 44) WILLOWS to Permitted Space Station List
- 45) NAPA 2 & to Permitted Space Station List
- 46) OAKLAND INTERSTAKE C to Permitted Space Station List
- 47) MENLO PARK, VALPARAI to Permitted Space Station List
- 48) BENICIA, LAKE HERMAN to Permitted Space Station List
- 49) PALO ALTO CA (SU) IN to Permitted Space Station List
- 50) ANTELOPE, RED BLUFF to Permitted Space Station List



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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)
BENTON, LITTLE ROCK,	1	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
ASH FLAT	10	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
POCAHONTAS	11	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
JONESBORO	12	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
PARAGOULD	13	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
WEST MEMPHIS	14	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
BEEBE, SEARC	15	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
CRESCENT CIT 1, 2	16	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
EUREKA 1, 2	17	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
FORTUNA	18	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
ARCATA, HUMBOLDT YSA	19	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
MOUNTAIN HOM	2	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
MIRANDA	20	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
BLYTHEVILLE	21	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
WILLITS	22	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
UKIAH 1, 2 &	23	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
HAYFORK	24	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
WEAVERVILLE	25	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
KELSEYVILLE, LAKEPOR	26	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
FORT BRAGG	27	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
PETERSON LAN &	28	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
ROHNERT PARK 4 (SP)	29	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
PINNACLE MOUNTAIN	3	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
YREKA	30	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
HIGHLANDS, MIDDLETOW	31	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
SAN RAFAEL 2 3 (SP)	32	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
ETNA	33	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
SONOMA	34	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
SAN FRANCISCO 5 (SAM)	35	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
BAY, GOLDEN GATE	36	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
CRYSTAL SPRINGS 1, E	37	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
SAN FRANCISCO CALIFO	38	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
HALF MOON BA	39	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
MOUNTAIN VIE	4	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
RICHMOND 1 (SP), YSA	40	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
HILLTOP, RICHMOND 1	41	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
ANDERSON, COTTONWOOD	42	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
BERKELEY 1	43	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
WILLOWS	44	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
NAPA 2 &	45	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
OAKLAND INTERSTAKE C	46	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
MENLO PARK, VALPARAI	47	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
BENICIA, LAK HERMAN	48	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
PALO ALTO CA (SU) IN	49	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
CABOT, JACKSONVILLE	5	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
ANTELOPE, RE BLUFF	50	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
PINE BLUFF	6	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
LONOKE	7	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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)
CHOCTAW, QUITMAN	8	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz								
Maximum total input power at antenna flange (Watts) =								
Maximum aggregate output EIRP for all carriers (dBW) =								
MONTICELLO (AR)	9	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 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

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).



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

RADIO STATION REGISTRATION

Name: Corporation of the Presiding Bishop of The Church of Jesus Christ of
Latter-day

Call Sign: E190378

Authorization Type: Registration

File Number: SES-REG-20180917-04073

Non Common Carrier

Grant date: 08/04/2020

Expiration Date: 09/17/2033

H) Special and General Provisions

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

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

3600-4200 MHz (space-to-Earth)
5850-6725 MHz (Earth-to-space)
10.95-11.2 GHz (space-to-Earth)
11.45-12.2 GHz (space-to-Earth)
13.75-14.5 GHz (Earth-to-space)
18.3-18.8 GHz (space-to-Earth)
19.7-20.2 GHz (space-to-Earth)
24.75-25.25 GHz (Earth-to-space)
28.35-28.6 GHz (Earth-to-space)
29.25-30.0 GHz (Earth-to-space).

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



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

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

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

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

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

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

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

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

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

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from 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.