



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: E190687

Authorization Type: Registration

File Number: SES-REG-20180914-04358

Non Common Carrier

Grant date: 07/20/2020

Expiration Date: 09/14/2033

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)	1 SOLVANG	2627 Janin Way SOLVANG, CA 93463	34°36'19.5"N	120°6'35.2"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
2)	10 ALTURAS	104 East 13th Street ALTURAS, CA 96101	41°29'46.2"N	120°32'31.6"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
3)	11ARROYOGRANI	751 South Traffic Way ARROYO GRANDE, CA 93420	35°6'53.0"N	120°34'7.5"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
4)	12ATWATER,SAN (S)	5554 North Winton Way ATWATER, CA 95301	37°22'5.7"N	120°36'48.0"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
5)	13CAMINO,PLEZ	4621 Pony Express Trail CAMINO, CA 95709	38°44'42.4"N	120°39'4.8"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
6)	14LOMPOC,LOME	1312 West Prune Avenue LOMPOC, CA 93436	34°38'52.7"N	120°28'26.8"W	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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7)	15 PASO ROBLES1,2,,3	1020 Creston Road PASO ROBLES, CA 93446 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°37'25.0"N	120°39'56.7"W	27	
8)	16SAN LUISOBISPO,SZ	651 E Foothill Blvd SAN LUIS OBISPO, CA 93405 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°17'38.0"N	120°40'29.4"W	27	
9)	17 SAN ANDREAS	221 Church Hill Street SAN ANDREAS, CA 95249 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°11'32.6"N	120°40'51.5"W	27	
10)	18ATASCADERO1	2600 Ramona Road ATASCADERO, CA 93422 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	35°30'28.1"N	120°41'47.0"W	27	
11)	19 JACKSON	12924 Ridge Road SUTTER CREEK, CA 95685 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°23'3.2"N	120°47'10.3"W	27	
12)	2 GROVELAND	19780 Old Highway 120 GROVELAND, CA 95321 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°49'51.5"N	120°12'16.3"W	27	
13)	20 SUSANVILLE 1, 2	905 Richmond Road SUSANVILLE, CA 96130 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	40°24'19.3"N	120°39'40.9"W	27	



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14)	21 OAKDALE 1, 2	1111 East A Street OAKDALE, CA 95361	37°46'32.7"N	120°50'32.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
15)	22 TURLOCK2, YSA &	4300 Geer Road TURLOCK, CA 95382	37°31'56.8"N	120°50'54.1"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
16)	23 LOS BANOS	1826 South Center Avenue LOS BANOS, CA 93635	37°3'0.4"N	120°51'12.7"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
17)	24 HUGHSON	1930 7th Street HUGHSON, CA 95326	37°36'11.1"N	120°51'37.4"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
18)	25 IONE	407 West Marlette Street IONE, CA 95640	38°20'60.0"N	120°56'12.3"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
19)	26 GEORGETOWN	7280 Prospect Hill Drive GEORGETOWN, CA 95634	38°54'9.5"N	120°50'4.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
20)	27 CERES 1, 3 (SP)	2607 East Hatch Road MODESTO, CA 95351	37°36'34.7"N	120°56'55.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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21)	28 MODESTO3, 12 (S &	731 El Vista Avenue MODESTO, CA 95354 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°39'1.5"N	120°57'28.1"W		27
22)	29BASSLAKE, C P	3431 Hacienda Drive CAMERON PARK, CA 95682 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	38°39'57.0"N	120°58'27.3"W		27
23)	3 SONORA	19481 Hillside Drive SONORA, CA 95370 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°58'33.1"N	120°19'23.9"W		27
24)	30 RIVERBANKSYLA	800 E SYLVAN AVE MODESTO, CA 95350 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	37°41'18.8"N	120°59'2.0"W		27
25)	31NEVADACITY, 615 VA	Hollow Way NEVADA CITY, CA 95959 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	39°15'9.2"N	121°1'13.5"W		27
26)	32 GREENVILLE	271 Hideaway Road GREENVILLE, CA 95947 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	40°8'12.4"N	120°56'43.4"W		27
27)	33 CLEAR CREEK	3384 State Highway 147 CLEAR CREEK, CA 96137 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	40°17'16.7"N	121°3'22.5"W		27



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28)	34 ALTASIERRA, AI	1255 Bell Road AUBURN, CA 95603	38°56'34.7"N	121°3'58.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
29)	35 CROWSLANDING1 2	18601 Crows Landing Road CROWS LANDING, CA 95313	37°23'29.9"N	121°3'59.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
30)	36 FOLSOM3, 6, FOI	2100 California Circle RANCHO CORDOVA, CA 95742	38°38'6.8"N	121°11'42.4"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
31)	37NORTHLAND, F	6060 Northland Road MANTECA, CA 95336	37°50'0.6"N	121°12'38.1"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
32)	38 ALMONDGROVE	4300 Dale Road MODESTO, CA 95356	37°42'8.4"N	121°2'57.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
33)	39 GREENFIELD	1145 Oak Avenue GREENFIELD, CA 93927	36°19'5.7"N	121°14'50.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
34)	4 COALINGA	404 West Polk Street COALINGA, CA 93210	36°8'12.2"N	120°22'9.5"W		27
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35)	40DESERET, PHC	8267 Deseret Ave FAIR OAKS, CA 95628	38°40'1.6"N	121°15'20.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
36)	41 ROSEVILLE1,3, Y	211 Estates Drive ROSEVILLE, CA 95678	38°44'52.5"N	121°16'24.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
37)	42MOKELUMNERJ	1510 West Century Boulevard LODI, CA 95242	38°6'27.9"N	121°17'29.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
38)	43 FAIROAKSPARK,	4125 San Juan Avenue FAIR OAKS, CA 95628	38°38'19.8"N	121°17'31.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
39)	44 ROCKLIN2,3, 4	2610 Sierra Meadows Drive ROCKLIN, CA 95677	38°47'35.2"N	121°13'22.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
40)	45 RUSCHPARK,SUN	7009 Van Maren Lane CITRUS HEIGHTS, CA 95621	38°41'34.9"N	121°18'32.4"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
41)	46BROOKSIDEPEY	800 Brookside Road STOCKTON, CA 95207	37°58'58.3"N	121°18'49.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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42)	47 GARFIELD	4252 Garfield Avenue CARMICHAEL, CA 95608	38°38'32.0"N	121°20'10.7"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
43)	48ASHTONPARK,	2745 Eastern Avenue SACRAMENTO, CA 95821	38°36'54.9"N	121°21'57.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
44)	49 COSUMNESRIVER	8925 Vintage Park Drive SACRAMENTO, CA 95829	38°27'58.5"N	121°22'14.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
45)	5 SANTA MARIAL,7 (SP	908 Sierra Madre Ave SANTA MARIA, CA 93454	34°56'23.7"N	120°25'18.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
46)	50 LINCOLN3,4(SI 7	252 O Street LINCOLN, CA 95648	38°53'17.9"N	121°18'11.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
47)	6 MOUNTAINVALLE	718-045 Hwy 395 East STANDISH, CA 96128	40°21'56.3"N	120°25'52.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
48)	7 MERCED5 (HMONC YO	1080 E Yosemite Ave MERCED, CA 95341	37°19'54.0"N	120°27'29.9"W		27
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49)	8 CHOWCHILLA	277 Howell Rd CHOWCHILLA, CA 93610	37°7'11.1"N	120°16'43.1"W		27	
Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209							
50)	9 PORTOLA	683 West Street PORTOLA, CA 96122	39°48'53.7"N	120°28'29.9"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 14, 2018 (3 AM Eastern Standard Time) and ending September 14, 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		
2)	3700.0000-4200.0000	H, V	36M0G7W	Rx			10		
3)	3700.0000-4200.0000	H, V	36M0G7W	Rx			11		
4)	3700.0000-4200.0000	H, V	36M0G7W	Rx			12		
5)	3700.0000-4200.0000	H, V	36M0G7W	Rx			13		
6)	3700.0000-4200.0000	H, V	36M0G7W	Rx			14		
7)	3700.0000-4200.0000	H, V	36M0G7W	Rx			15		



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



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



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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) 1 SOLVANG to Permitted Space Station List
- 2) 2 GROVELAND to Permitted Space Station List
- 3) 3 SONORA to Permitted Space Station List
- 4) 4 COALINGA to Permitted Space Station List
- 5) 5 SANTA MARIA1,7 (SP to Permitted Space Station List
- 6) 6 MOUNTAINVALLEY to Permitted Space Station List
- 7) 7 MERCED5(HMONG), YO to Permitted Space Station List
- 8) 8 CHOWCHILLA to Permitted Space Station List
- 9) 9 PORTOLA to Permitted Space Station List
- 10) 10 ALTURAS to Permitted Space Station List
- 11) 11ARROYOGRANDE,PISMO to Permitted Space Station List
- 12) 12ATWATER,SANTAFE (S to Permitted Space Station List
- 13) 13CAMINO,PLEASANTVAL to Permitted Space Station List
- 14) 14LOMPOC,LOMPOCVALLE to Permitted Space Station List
- 15) 15 PASO ROBLES1,2,,3 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) 16SAN LUISOBISPO,SAN to Permitted Space Station List
- 17) 17 SAN ANDREAS to Permitted Space Station List
- 18) 18ATASCADEROTEMPLETO to Permitted Space Station List
- 19) 19 JACKSON to Permitted Space Station List
- 20) 20 SUSANVILLE 1, 2 to Permitted Space Station List
- 21) 21 OAKDALE 1, 2 to Permitted Space Station List
- 22) 22 TURLOCK2, YSA & to Permitted Space Station List
- 23) 23 LOS BANOS to Permitted Space Station List
- 24) 24 HUGHSON to Permitted Space Station List
- 25) 25 IONE to Permitted Space Station List
- 26) 26 GEORGETOWN to Permitted Space Station List
- 27) 27 CERES 1, 3 (SP) to Permitted Space Station List
- 28) 28 MODESTO3,12(SP) & to Permitted Space Station List
- 29) 29BASSLAKE,CAMERON P to Permitted Space Station List
- 30) 30 RIVERBANKSYLVAN to Permitted Space Station List
- 31) 31NEVADACITY,PENN VA to Permitted Space Station List
- 32) 32 GREENVILLE to Permitted Space Station List
- 33) 33 CLEAR CREEK to Permitted Space Station List
- 34) 34 ALTASIERRA,AUBURN to Permitted Space Station List
- 35) 35 CROWSLANDING1, 2 to Permitted Space Station List
- 36) 36 FOLSOM3,6,FOLSOM to Permitted Space Station List
- 37) 37NORTHLAND,RIPON,YO to Permitted Space Station List
- 38) 38 ALMONDGROVE to Permitted Space Station List
- 39) 39 GREENFIELD to Permitted Space Station List
- 40) 40DESERET,PHOENIXPAR to Permitted Space Station List
- 41) 41 ROSEVILLE1,3,4, Y to Permitted Space Station List
- 42) 42MOKELUMNERIVER,VIN to Permitted Space Station List
- 43) 43 FAIROAKSPARK,SAN to Permitted Space Station List
- 44) 44 ROCKLIN2,3, 4 to Permitted Space Station List
- 45) 45 RUSCHPARK,SUNRISE to Permitted Space Station List
- 46) 46BROOKSIDEPACIFIC Y to Permitted Space Station List
- 47) 47 GARFIELD to Permitted Space Station List
- 48) 48ASHTONPARK,EASTERN to Permitted Space Station List
- 49) 49 COSUMNESRIVERYSA, to Permitted Space Station List
- 50) 50 LINCOLN3,4(SP), 7 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)
1 SOLVANG	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) =								
10 ALTURAS	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) =								
11ARROYOGRAN	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) =								
12ATWATER,SA (S)	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) =								
13CAMINO,PLE	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) =								
14LOMPOC,LOM	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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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)
15 PASO ROBLES1,2,,3	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) =								
16 SAN LUISOBISPO,SAN	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) =								
17 SAN ANDREAS	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) =								
18 ATASCADERO	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) =								
19 JACKSON	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) =								
2 GROVELAND	2	1	3.4	GENERAL DYNAMICS	Satcomm1344		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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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)
20 SUSANVILL 1, 2	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) =								
21 OAKDALE 1 2	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) =								
22 TURLOCK2, YSA &	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) =								
23 LOS BANOS	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) =								
24 HUGHSON	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) =								
25 IONE	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)
26 GEORGETOW	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) =								
27 CERES 1, (SP)	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) =								
28 MODESTO3,12 (SE &	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) =								
29BASSLAKE,C P	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) =								
3 SONORA	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) =								
30 RIVERBANKSYLV	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)
31 NEVADACITY VA	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) =								
32 GREENVILL	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) =								
33 CLEAR CREEK	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) =								
34 ALTASIERRA, AUE	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) =								
35 CROWSLANDING1, 2	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) =								
36 FOLSOM3, 6, FOLS	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)
37NORTHLAND,	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) =								
38	38	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
ALMONDGROVE								
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) =								
39 GREENFIEL	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) =								
4 COALINGA	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) =								
40DESERET,PH	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) =								
41	41	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
ROSEVILLE1,3,4								
Y								
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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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)
42	MOKELUMNER	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) =								
43	FAIROAKSPARK, S	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) =								
44	ROCKLIN2, 3, 4	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) =								
45	RUSCHPARK, SUNF	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) =								
46	BROOKSIDE P Y	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) =								
47	GARFIELD	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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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)
48ASHTONPARK	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) =								
49	49	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
COSUMNESRIVERY								
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) =								
5 SANTA	5	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
MARIA1,7 (SP								
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) =								
50	50	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
LINCOLN3,4(SP)								
7								
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) =								
6	6	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
MOUNTAINVALLEY								
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) =								
7	7	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
MERCED5 (HMONG)								
YO								
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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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)
8 CHOWCHILLA	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) =								
9 PORTOLA	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: E190687

Authorization Type: Registration

File Number: SES-REG-20180914-04358

Non Common Carrier

Grant date: 07/20/2020

Expiration Date: 09/14/2033

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.