



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: E191503

Authorization Type: Registration

File Number: SES-REG-20181004-05123

Non Common Carrier

Grant date: 02/25/2020

Expiration Date: 10/04/2033



Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
1)	ALAMO, HIKO	49 Purple Sage Avenue ALAMO, NV 89001	37°21'49.2"N	115°9'50.6"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
2)	ALIANTE, DOVE CANYON	3350 West Alexander Road NORTH LAS VEGAS, NV 89032	36°13'56.7"N	115°11'7.2"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
3)	ARROWHEAD, HIGHLAND	801 Arrowhead Trail HENDERSON, NV 89002	36°0'17.4"N	114°57'29.5"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
4)	ARROYO GRANDE, CARNE	2497 Cozy Hill Cir HENDERSON, NV 89052	36°0'42.3"N	115°5'41.3"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
5)	BEDFORD, MANCHESTER	105 Wind Song Avenue MANCHESTER, NH 03104	43°0'22.9"N	71°25'11.1"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
6)	BLACK CANYON, OASIS	916 5th Street BOULDER CITY, NV 89005	35°58'25.2"N	114°49'57.2"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					



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7)	CALICO RIDGE, FAIRVI	303 South Cholla Street HENDERSON, NV 89015 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°2'19.0"N	114°58'22.3"W	27	
8)	CANTERBURY, CONCORD	90 Clinton Street CONCORD, NH 03301 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	43°11'23.8"N	71°33'5.8"W	27	
9)	CANYON GATE, MONTE C	1801 South Monte Cristo Way LAS VEGAS, NV 89117 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°9'2.7"N	115°15'18.2"W	27	
10)	CAPE MAY	803 Hand Avenue CAPE MAY COURT HOUSE, NJ 08210 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	39°5'22.9"N	74°50'49.4"W	27	
11)	CHAPEL HEIGHTS, MOUN	1825 N Hollywood Boulevard LAS VEGAS, NV 89156 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°11'33.6"N	115°1'36.5"W	27	
12)	CHARLESTON BOULEVARD	375 N Hollywood Boulevard LAS VEGAS, NV 89110 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°9'58.5"N	115°1'36.7"W	27	
13)	CHARLESTON, RANCHO	3400 West Charleston Boulevard LAS VEGAS, NV 89102 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	36°9'34.0"N	115°11'15.9"W	27	



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14)	CHERRY HILL 1, 2 &	252 East Evesham Road CHERRY HILL, NJ 08003	39°51'38.2"N	74°59'29.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
15)	CHEYENNE, CIMARRON C	3200 Mustang Street LAS VEGAS, NV 89108	36°13'4.0"N	115°13'53.0"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
16)	CIVIC CENTER, TROPIC	2401 East Tonopah Avenue NORTH LAS VEGAS, NV 89030	36°11'31.2"N	115°6'59.8"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
17)	CLINTON	7 Red School House Road LEBANON, NJ 08833	40°36'3.2"N	74°52'38.2"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
18)	DEER SPRINGS, GILCRE	6051 Dorrell Lane LAS VEGAS, NV 89131	36°17'11.7"N	115°13'31.6"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
19)	DERRY	50 Adams Pond Road DERRY, NH 03038	42°54'27.0"N	71°16'31.2"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
20)	ELY 1, 2, 3 &	900 Avenue East ELY, NV 89301	39°15'21.5"N	114°52'15.8"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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21)	ENSIGN (SP), SANDHIL	4040 E Wyoming Avenue LAS VEGAS, NV 89104	36°9'7.3"N	115°5'11.4"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
22)	EVERGREEN, PALMHURST	221 Lorenzi Street LAS VEGAS, NV 89107	36°10'13.3"N	115°14'28.6"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
23)	EXETER &	55 Hampton Falls Road EXETER, NH 03833	42°58'1.7"N	70°54'37.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
24)	FOUNTAINS, GREEN VAL	410 N Valley Verde Dr HENDERSON, NV 89014	36°3'27.4"N	115°4'6.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
25)	FRANCISCO PARK, GREE	1725 Palora Avenue LAS VEGAS, NV 89169	36°8'3.5"N	115°7'43.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
26)	HANOVER, LEBANON	667 Dartmouth College Highway LEBANON, NH 03766	43°38'58.1"N	72°10'18.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
27)	HARMONY HILLS, NELLI	50 E Azure Avenue NORTH LAS VEGAS, NV 89031	36°16'23.4"N	115°8'19.8"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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28)	JACKPOT NEVADA	2590 Progressive Dr JACKPOT, NV 89825	41°58'46.3"N	114°39'54.0"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
29)	KEENE	130 Summit Road KEENE, NH 03431	42°56'55.3"N	72°19'25.0"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
30)	LACONIA	1242 Old North Main Street LACONIA, NH 03246	43°32'46.9"N	71°28'52.7"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
31)	LANDIS (SP), VINELAN	110 Highland Avenue VINELAND, NJ 08361	39°28'57.1"N	74°59'3.0"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
32)	LAS PALMAS, ROBINDAL	7670 South Bruce Street LAS VEGAS, NV 89123	36°3'0.1"N	115°7'27.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
33)	LAURELWOOD, LAS VEGA	6601 West Twain Avenue LAS VEGAS, NV 89103	36°7'17.6"N	115°14'12.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
34)	LOGANDALE 3, 4 &	2555 N St Joseph St LOGANDALE, NV 89021	36°35'12.3"N	114°27'41.2"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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35)	LONE MOUNTAIN, MOUNT	3300 N Buffalo Drive LAS VEGAS, NV 89129	36°13'14.2"N	115°15'35.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
36)	LUND	88 South Main LUND, NV 89317	38°51'25.2"N	115°0'26.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
37)	MEDFORD	609 Tabernacle Road MEDFORD, NJ 08055	39°51'26.8"N	74°46'27.7"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
38)	MERRIMACK, NASHUA 1,	110 Concord Street NASHUA, NH 03064	42°46'55.6"N	71°28'0.7"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
39)	MESQUITE 1, 4, 7, VI	100 North Arrowhead Lane MESQUITE, NV 89027	36°48'19.5"N	114°4'30.7"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
40)	MOORESTOWN	321 Bridgeboro Road MOORESTOWN, NJ 08057	39°59'10.4"N	74°56'46.1"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
41)	PANACA 1, 2 &	1065 Main Street PANACA, NV 89042	37°47'25.6"N	114°23'15.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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42)	PETERBOROUGH	65 Old Bennington Road PETERBOROUGH, NH 03458	42°56'20.5"N	71°54'34.9"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
43)	PLYMOUTH	354 Fairgrounds Road PLYMOUTH, IN 03264	43°46'36.5"N	71°42'59.6"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
44)	PORTSMOUTH	65 Andrew Jarvis Drive PORTSMOUTH, NH 3801	43°3'34.0"N	70°46'1.9"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
45)	RANDOLPH	5 US Route 2 RANDOLPH, NH 03593	44°22'51.9"N	71°14'49.9"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
46)	REDROCK YSA, SPANISH	6100 Alta Drive LAS VEGAS, NV 89107	36°9'59.9"N	115°13'29.1"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
47)	SEWELL	259 Lambs Rd MANTUA, NJ 08080	39°45'1.2"N	75°7'31.1"W		27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
48)	SOMERSWORTH	35 Tates Brook Road SOMERSWORTH, NH 03878	43°15'20.6"N	70°53'10.4"W		27	
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49)	WELLS	951 Lake Ave WELLS, NV 89835	41°6'27.5"N	114°58'14.2"W		27	

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

50)	WOODSTOWN	1194 Kings Highway WOODSTOWN, NJ 08098	39°40'3.4"N	75°21'12.2"W		27	
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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 4, 2018 (3 AM Eastern Standard Time) and ending October 4, 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		21.0-22.0		260.2-100.7		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) LONE MOUNTAIN, MOUNT to Permitted Space Station List
- 2) CANYON GATE, MONTE C to Permitted Space Station List
- 3) EVERGREEN, PALMHURST to Permitted Space Station List
- 4) LAURELWOOD, LAS VEGA to Permitted Space Station List
- 5) DEER SPRINGS, GILCRE to Permitted Space Station List
- 6) REDROCK YSA, SPANISH to Permitted Space Station List
- 7) CHARLESTON, RANCHO to Permitted Space Station List
- 8) ALIANTE, DOVE CANYON to Permitted Space Station List
- 9) CHEYENNE, CIMARRON C to Permitted Space Station List
- 10) HARMONY HILLS, NELLI to Permitted Space Station List
- 11) FRANCISCO PARK, GREE to Permitted Space Station List
- 12) LAS PALMAS, ROBINDAL to Permitted Space Station List
- 13) CIVIC CENTER, TROPIC to Permitted Space Station List
- 14) ALAMO, HIKO to Permitted Space Station List
- 15) ENSIGN (SP), SANDHIL 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) FOUNTAINS, GREEN VAL to Permitted Space Station List
- 17) CHARLESTON BOULEVARD to Permitted Space Station List
- 18) CHAPEL HEIGHTS, MOUN to Permitted Space Station List
- 19) ARROYO GRANDE, CARNE to Permitted Space Station List
- 20) LUND to Permitted Space Station List
- 21) WELLS to Permitted Space Station List
- 22) ARROWHEAD, HIGHLAND to Permitted Space Station List
- 23) ELY 1, 2, 3 & to Permitted Space Station List
- 24) BLACK CANYON, OASIS to Permitted Space Station List
- 25) JACKPOT NEVADA to Permitted Space Station List
- 26) CALICO RIDGE, FAIRVI to Permitted Space Station List
- 27) PANACA 1, 2 & to Permitted Space Station List
- 28) MESQUITE 1, 4, 7, VI to Permitted Space Station List
- 29) KEENE to Permitted Space Station List
- 30) HANOVER, LEBANON to Permitted Space Station List
- 31) PETERBOROUGH to Permitted Space Station List
- 32) LOGANDALE 3, 4 & to Permitted Space Station List
- 33) CANTERBURY, CONCORD to Permitted Space Station List
- 34) LACONIA to Permitted Space Station List
- 35) MERRIMACK, NASHUA 1, to Permitted Space Station List
- 36) BEDFORD, MANCHESTER to Permitted Space Station List
- 37) DERRY to Permitted Space Station List
- 38) PLYMOUTH to Permitted Space Station List
- 39) EXETER & to Permitted Space Station List
- 40) SOMERSWORTH to Permitted Space Station List
- 41) PORTSMOUTH to Permitted Space Station List
- 42) WOODSTOWN to Permitted Space Station List
- 43) SEWELL to Permitted Space Station List
- 44) RANDOLPH to Permitted Space Station List
- 45) LANDIS (SP), VINELAN to Permitted Space Station List
- 46) MOORESTOWN to Permitted Space Station List
- 47) CLINTON to Permitted Space Station List
- 48) CAPE MAY to Permitted Space Station List
- 49) MEDFORD to Permitted Space Station List
- 50) CHERRY HILL 1, 2 & 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)
LONE MOUNTAIN, MOUNT	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) =								
HARMONY HILLS, NELLI	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) =								
FRANCISCO PARK, GREE	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) =								
LAS PALMAS, ROBINDAL	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) =								
CIVIC CENTER TROPIC	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) =								
ALAMO, HIKO	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)
ENSIGN (SP), SANDHILL	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) =								
FOUNTAINS, GREEN VAL	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) =								
CHARLESTON BOULEVARD	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) =								
CHAPEL HEIGHTS, MOUN	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) =								
ARROYO GRANDE, CARNE	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) =								
CANYON GATE, MONTE C	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)
LUND	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) =								
WELLS	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) =								
ARROWHEAD, HIGHLAND	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) =								
ELY 1, 2, 3	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) =								
BLACK CANYON OASIS	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) =								
JACKPOT NEVADA	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)
CALICO RIDGE FAIRVI	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) =								
PANACA 1, 2	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) =								
MESQUITE 1, 4, 7, VI	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) =								
KEENE	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) =								
EVERGREEN, PALMHURST	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) =								
HANOVER, LEBANON	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)
PETERBOROUGH	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) =								
LOGANDALE 3, 4 &	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) =								
CANTERBURY, CONCORD	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) =								
LACONIA	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) =								
MERRIMACK, NASHUA 1,	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) =								
BEDFORD, MANCHESTER	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)
DERRY	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) =								
PLYMOUTH	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) =								
EXETER &	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) =								
LAURELWOOD, LAS VEGA	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) =								
SOMERSWORTH	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) =								
PORTSMOUTH	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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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 II)
WOODSTOWN	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) =								
SEWELL	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) =								
RANDOLPH	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) =								
LANDIS (SP), VINELAN	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) =								
MOORESTOWN	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) =								
CLINTON	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)
CAPE MAY	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) =								
MEDFORD	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) =								
DEER SPRINGS GILCRE	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) =								
CHERRY HILL 1, 2 &	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) =								
REDROCK YSA, SPANISH	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) =								
CHARLESTON, RANCHO	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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Expiration Date: 10/04/2033

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)
ALIANTE, DOV CANYON	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) =								
CHEYENNE, CIMARRON C	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.
- 9 --- Site location coordinates are based on the WGS84 datum.

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)



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: E191503

Authorization Type: Registration

File Number: SES-REG-20181004-05123

Non Common Carrier

Grant date: 02/25/2020

Expiration Date: 10/04/2033

H) Special and General Provisions

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

90470 --- The application for this authorization was filed within the 194-day filing window for FSS earth stations operating in the 3700-4200 MHz frequency band as of April 19, 2018, as established by Public Notice DA 18-398 (rel. Apr. 19, 2018) and Public Notice DA-18-639 (rel. Jun. 21, 2018), and Public Notice DA 18-1061 (rel. Oct. 17, 2018).

90472 --- The application for this authorization was filed without a coordination report pursuant to the waiver granted in Public Notice DA 18-398 (rel. Apr. 19, 2018). Operations of this earth station in the 3700-4200 MHz band are not entitled to protection from stations operating in the fixed service.

900407 --- The Permitted Space Station List (Permitted List) is a list of all geostationary space stations providing fixed-satellite service pursuant to a Commission license or grant of U.S. market access. The Permitted List currently includes the following frequency bands per §25.103 and §25.115(k)(1):

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

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



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

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

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

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

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

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

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

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

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

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

