

RADIO STATION REGISTRATION

Call Sign: E190707

Name: Corporation of the Presiding Bishop of The Church of Jesus Christ of

Latter-day

Authorization Type: Registration File Number: SES-REG-20180914-04378

Non Common Carrier Grant date: 08/04/2020 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)	NAD	Special Provisions (Refer to Section H)
1) ALAMEDA (SP), AURORA	11100 East Alameda Avenue	39°42'38.0"N	104°51'30.2"W		27	
(32),	AURORA, CO 80012					
	Licensee certifies antenna(s)	comply with g	ain patterns sp	ecified in	Section	25.209
2) ASHCRAFT, GLENMERE,	2116 23rd Avenue	40°24'12.0"N	104°42'55.3"W		27	
	GREELEY, CO 80634					
	Licensee certifies antenna(s)	comply with g	ain patterns sp	ecified in	Section	25.209
3) AURORA HIGHLANDS, CO	950 Laredo Street	39°43'53.3"N	104°48'0.0"W		27	
	AURORA, CO 80011					
	Licensee certifies antenna(s)	comply with g	ain patterns sp	ecified in	Section	25.209
4) AURORA HIGHLANDS, ME	3101 South Flanders Street	39°39'37.3"N	104°45'32.1"W		27	
PIE	AURORA, CO 80013					
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
5) BEAR CREEK, DENVER 1	6465 West Jewell Avenue	39°40'57.3"N	105°4'11.3"W		27	
22.1.2.1	LAKEWOOD, CO 80232					
	Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
6) BERTHOUD, TWIN PEAKS	550 Spartan Avenue	40°17'54.6"N	105°4'55.0"W		27	
TWIN FEARS	BERTHOUD, CO 80513					
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7)	BIBLE PARK, MONACO (2710 South Monaco Parkway	39°40'1.2"N	104°54'43.7"W		27	
	MONACO (DENVER, CO 80222					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
8)	BLACK FOREST, MEADOW	6950 Shoup Road	39°0'47.5"N	104°41'57.1"W		27	
	HILLDOW	COLORADO SPRINGS, CO 80908					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
9)	BOYD LAKE, MANOR RID	3800 Mountain Lion Drive	40°24'16.7"N	105°1'17.6"W		27	
		LOVELAND, CO 80537					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
10)	BRIARGATE,	4955 Meadowland Blvd	38°54'13.1"N	104°45'11.9"W		27	
	COLORADO	COLORADO SPRINGS, CO 80918					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
11)	BRIDGEPORT	26 Bonnie View Drive	41°13'50.1"N	73°13'3.5"W		27	
	1, TRUMBU	TRUMBULL, CT 6611					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
12)	BRIGHTON,	1454 Myrtle Street	39°59'20.9"N	104°48'13.7"W		27	
	FORT LUPTO	BRIGHTON, CO 80601					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
13)	BROADLANDS,	13370 Lowell Boulevard	39°56'16.6"N	105°2'2.4"W		27	
	MCKAY LA	BROOMFIELD, CO 80020					
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14)	BROADMOOR,	150 Pine Ave	38°48'5.3"N	104°49'37.6"W		27	
	CHEYENNE	COLORADO SPRINGS, CO 80906					
		Licensee certifies antenna(s)	comply with g	ain patterns spe	ecified in	Section	25.209
15)	BROOMFIELD 1, 3	1250 Main Street	39°56'5.9"N	105°4'16.5"W		27	
		BROOMFIELD, CO 80020					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
16)	BURLINGTON	1200 North 15th Street BURLINGTON, CO 80807	39°18'54.1"N	102°16'11.5"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
17)	CALHAN	900 Monument Street CALHAN, CO 80808	39°1'56.3"N	104°18'20.7"W		27	
		Licensee certifies antenna(s)	comply with g	ain patterns spe	ecified in	Section	25.209
18)	CASTLE PINES, LONE T	7471 Timberline Rd	39°32'47.0"N	104°54'7.8"W		27	
	1	LONE TREE, CO 80124 Licensee certifies antenna(s)	comply with g	ain patterns spe	ecified in	Section	25.209
19)	CASTLEWOOD CANYON,	7160 Bayou Gulch Road	39°25'57.4"N	104°45'8.8"W		27	
		PARKER, CO 80134					
		Licensee certifies antenna(s)	comply with g	ain patterns spe	ecified in	Section	25.209
20)	CENTENNIAL, EATON, P	501 49th Avenue	40°25'43.3"N	104°45'32.6"W		27	
	·	GREELEY, CO 80634					
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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
21)	CENTENNIAL, SOUTHGLE	1939 East Easter Avenue	39°35'23.6"N	104°57'59.9"W		27	
		CENTENNIAL, CO 80122					
		Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
22)	CHAPEL HILLS, GLENEA	8710 Lexington Dr	38°57'28.9"N	104°46'14.3"W		27	
	CHARLET	COLORADO SPRINGS, CO 80920 Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
23)	CHATFIELD, COLUMBINE	6705 South Webster Street	39°35'39.1"N	105°4'42.8"W		27	
	00201121112	LITTLETON, CO 80128					
		Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
24)	CITY PARK,	838 Grant Street	39°43'47.4"N	104°59'0.0"W		27	
	MAI BEWOOD	DENVER, CO 80203					
		Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
25)	COLORADO SPRINGS 5,	1310 Aeroplaza Drive	38°48'46.4"N	104°44'0.3"W		27	
	SIKINGS 3,	COLORADO SPRINGS, CO 80916					
		Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
26)	DARIEN, NEW	682 South Avenue	41°7'28.1"N	73°29'1.4"W		27	
	C111V1111V	NEW CANAAN, CT 06840					
		Licensee certifies antenna(s)	comply with ga	ain patterns sp	ecified in	Section	25.209
27)	ELIZABETH, RUNNING C	34200 County Road 17	39°21'52.6"N	104°35'19.7"W		27	
	MOINITING C	ELIZABETH, CO 80107					
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28)	FOOTHILLS, MEADOWS,	3301 Meadows Boulevard	39°23'54.6"N	104°54'19.9"W		27	
	MEADOWS,	CASTLE ROCK, CO 80109					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
29)	FORT MORGAN	336 Cherry Street FT MORGAN, CO 80701	40°14'39.6"N	103°47'14.6"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
30)	GOSHEN	122 North Street GOSHEN, CT 06756	41°50'19.0"N	73°13'52.5"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
31)	GREEN TREE,	12100 Ridgecrest Rd	34°28'20.1"N	117°16'35.2"W		27	
	HIGH DES	VICTORVILLE, CA 92395					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
32)	GREENWOOD	6061 South Havana Street	39°36'22.9"N	104°52'2.0"W		27	
	VILLAGE, W	ENGLEWOOD, CO 80111					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
33)	HARMONY PARK, KECHTE	6521 Carmichael Street	40°29'44.1"N	105°2'15.4"W		27	
	man, memi	FORT COLLINS, CO 80528					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
34)		950 W Highway 105	39°5'36.1"N	104°50'41.1"W		27	
	JACKSON	MONUMENT, CO 80132					
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35)	HIGHLAND LAKE, UNION	1721 Red Cloud Road	40°11'20.9"N	105°5'5.7"W		27	
	Erice, Olvion	LONGMONT, CO 80504					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
36)	HIGHLANDS RANCH, NOR	9800 Foothills Canyon Boulevard HIGHLANDS RANCH, CO 80129	39°32'19.2"N	105°0'39.9"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
37)	LA JUNTA	2305 Raton Avenue LA JUNTA, CO 81050	37°58'1.2"N	103°32'29.1"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
38)	LAMAR	1700 South 14th Street LAMAR, CO 81052	38°4'20.1"N	102°37'54.7"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
39)	MESA, PUEBLO &	4720 Surfwood Lane	38°13'40.5"N	104°40'14.5"W		27	
	α	PUEBLO, CO 81005					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
40)	PARKWOOD, TIMNATH, W	600 East Swallow Road	40°32'48.4"N	105°3'55.2"W		27	
		FORT COLLINS, CO 80525					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	cified in	Section	25.209
41)	RIDGEVIEW, RUSTIC HI	1705 North Murray Blvd.	38°51'28.9"N	104°44'51.2"W		27	
		COLORADO SPRINGS, CO 80915					
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42)	ROLLING HILLS, SKYLA	100 Malley Drive	39°54'12.8"N	104°59'9.7"W		27	
	HILLO, SKILA	NORTHGLENN, CA 80233					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
43)	RYE	2131 Coolidge RYE, CO 81069	37°55'12.0"N	104°56'4.0"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
44)	SOUTHBURY	1021 Roxbury Road SOUTHBURY, CT 06488	41°30'32.3"N	73°14'46.9"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
45)	SOUTHLANDS,	7405 South Addison Court	39°34'53.5"N	104°43'6.4"W		27	
	SOUTHSHO	AURORA, CO 80015					
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
46)	STERLING	513 North 7th Avenue STERLING, CO 80751	40°37'49.5"N	103°13'17.7"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
47)	STRASBURG	55126 East Wolf Creek Drive STRASBURG, CO 80136	39°43'44.1"N	104°20'31.2"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209
48)	WATERBURY	100 Williamson Drive WATERBURY, CT 06710	41°34'54.0"N	73°2'15.2"W		27	
		Licensee certifies antenna(s)	comply with ga	ain patterns spe	ecified in	Section	25.209



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49) WOODBRIDGE	990 Racebrook Road WOODBRIDGE, CT 06525	41°18'52.2"N	73°1'21.7"W		27	
	Licensee certifies antenna(s)	comply with ga	in patterns sp	ecified in	Section	25.209
50) WOODLAND PARK	785 Apache Trail	39°0'49.6"N	105°3'45.0"W		27	
FAM	WOODLAND PARK, CO 80863					
	Licensee certifies antenna(s)	comply with ga	in patterns sp	ecified 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)	Polarizatio Code	on 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)	Polarizatio Code	on Emission	Tx/Rx Mode	EIRP /Carrier (dBW)	Density /Carrier (dBW/4kHz)	Associated Antenna	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.

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#	Frequency (MHz)	Polarizatio Code	on Emission	Tx/Rx Mode	EIRP /Carrier (dBW)	Density /Carrier (dBW/4kHz)	Associated Antenna	Provisions (Refer to Section H)	Modulation/ Services
32) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			38		NULL
33) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			39		NULL
34) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			4		NULL
35) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			40		NULL
36) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			41		NULL
37) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			42		NULL
38) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			43		NULL
39) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			44		NULL
40) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			45		NULL
41) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			46		NULL
42) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			47		NULL
43) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			48		NULL
44) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			49		NULL
45) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			5		NULL
46) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			50		NULL
47) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			6		NULL
48) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			7		NULL
49) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			8		NULL
50) 3700	0.0000-4200.0000	H,V	36M0G7W	Rx			9		NULL



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C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit Limit	
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.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit 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
10)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	40
11)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	41
12)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	42
13)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	43
14)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	44
15)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	45
16)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	46
17)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	47
18)	3700.0000-4200.0000	9.0W-223.0W	05.0-05.0	094.0-275.0	48
19)	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) WOODBRIDGE to Permitted Space Station List
- 2) WATERBURY to Permitted Space Station List
- 3) BRIDGEPORT 1, TRUMBU to Permitted Space Station List
- 4) GOSHEN to Permitted Space Station List
- 5) SOUTHBURY to Permitted Space Station List
- 6) BURLINGTON to Permitted Space Station List
- 7) LAMAR to Permitted Space Station List
- 8) STERLING to Permitted Space Station List
- 9) LA JUNTA to Permitted Space Station List
- 10) FORT MORGAN to Permitted Space Station List
- 11) DARIEN, NEW CANAAN to Permitted Space Station List
- 12) STRASBURG to Permitted Space Station List
- 13) ELIZABETH, RUNNING C to Permitted Space Station List
- 14) MESA, PUEBLO & to Permitted Space Station List
- 15) BLACK FOREST, MEADOW 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) ASHCRAFT, GLENMERE, to Permitted Space Station List
- 17) CALHAN to Permitted Space Station List
- 18) COLORADO SPRINGS 5, to Permitted Space Station List
- 19) RIDGEVIEW, RUSTIC HI to Permitted Space Station List
- 20) CASTLEWOOD CANYON, to Permitted Space Station List
- 21) BRIARGATE, COLORADO to Permitted Space Station List
- 22) SOUTHLANDS, SOUTHSHO to Permitted Space Station List
- 23) CENTENNIAL, EATON, P to Permitted Space Station List
- 24) CHAPEL HILLS, GLENEA to Permitted Space Station List
- 25) AURORA HIGHLANDS, CO to Permitted Space Station List
- 26) BRIGHTON, FORT LUPTO to Permitted Space Station List
- 27) AURORA HIGHLANDS, ME to Permitted Space Station List
- 28) BROADMOOR, CHEYENNE to Permitted Space Station List
- 29) ALAMEDA (SP), AURORA to Permitted Space Station List
- 30) GREEN TREE, HIGH DES to Permitted Space Station List
- 31) GREENWOOD VILLAGE, W to Permitted Space Station List
- 32) CASTLE PINES, LONE T to Permitted Space Station List
- 33) HIGH FOREST, JACKSON to Permitted Space Station List
- 34) BIBLE PARK, MONACO (to Permitted Space Station List
- 35) RYE to Permitted Space Station List
- 36) CENTENNIAL, SOUTHGLE to Permitted Space Station List
- 37) CITY PARK, MAPLEWOOD to Permitted Space Station List
- 38) FOOTHILLS, MEADOWS, to Permitted Space Station List
- 39) ROLLING HILLS, SKYLA to Permitted Space Station List
- 40) BOYD LAKE, MANOR RID to Permitted Space Station List
- 41) BROADLANDS, MCKAY LA to Permitted Space Station List
- 42) HARMONY PARK, KECHTE to Permitted Space Station List
- 43) WOODLAND PARK to Permitted Space Station List
- 44) HIGHLANDS RANCH, NOR to Permitted Space Station List
- 45) BEAR CREEK, DENVER 1 to Permitted Space Station List
- 46) BROOMFIELD 1, 3 to Permitted Space Station List
- 47) CHATFIELD, COLUMBINE to Permitted Space Station List
- 48) BERTHOUD, TWIN PEAKS to Permitted Space Station List
- 49) PARKWOOD, TIMNATH, W to Permitted Space Station List
- 50) HIGHLAND LAKE, UNION 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)
WOODBRIDG	E 1	1	3.4	General Dynamics	Satcom 1344		4 AGL	
Max	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
FORT MORG	AN 10	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
DARIEN, N	EW 11	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
STRASBURG	12	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
ELIZABETH RUNNING C	, 13	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
MESA, PUE	BLO 14	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Max	-	ıt power		4.0000 GHz na flange (Watts) = 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)
BLACK FOREST MEADOW	15	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	=	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
ASHCRAFT, GLENMERE,	16	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	=	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
CALHAN	17	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	=	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
COLORADO SPRINGS 5,	18	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
RIDGEVIEW, RUSTIC HI	19	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	=	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
WATERBURY	2	1	3.4	GENERAL DYNAMICS	Satcomm1344		4 AGL	
Maximu	=	ut power		4.0000 GHz na flange (Watts) = 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)
CASTLEWOOD CANYON,	20	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BRIARGATE, COLORADO	21	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	=	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
SOUTHLANDS, SOUTHSHO	22	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
CENTENNIAL, EATON, P	23	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Ga	ains(s):	40.2	dBi @	4.0000 GHz				
	=	=		na flange (Watts) = all carriers (dBW) =				
CHAPEL HILLS GLENEA	24	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Ga	ains(s):	40.2	dBi @	4.0000 GHz				
	=	=		na flange (Watts) =				
Maximu	um aggregate	output 1	EIRP for a	all carriers (dBW) =				
AURORA HIGHLANDS, C	25 O	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Ga	ains(s):	40.2	dBi @	4.0000 GHz				
Maximu	ım total inpu	ıt power	at antenr	na flange (Watts) =				
				2.2				

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)
BRIGHTON, FORT LUPTO	26	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	=	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
AURORA HIGHLANDS, N	27 ME	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BROADMOOR, CHEYENNE	28	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim		ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
ALAMEDA (SP) AURORA	29	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BRIDGEPORT 1	1 3	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim		ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
GREEN TREE, HIGH DES	30	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ıt power		4.0000 GHz na flange (Watts) = 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)
GREENWOOD VILLAGE, W	31	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
CASTLE PINES LONE T	32	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
HIGH FOREST, JACKSON	33	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BIBLE PARK, MONACO (34	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maximu	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
Maximu	-	ıt power		GENERAL DYNAMICS 4.0000 GHz na flange (Watts) = all carriers (dBW) =	Satcom 1344		4 AGL	
CENTENNIAL, SOUTHGLE	36	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
	ins(s): m total inpu		dBi @ at antenr	4.0000 GHz na 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)
CITY PARK, MAPLEWOOD	37	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
FOOTHILLS, MEADOWS,	38	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	=	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
ROLLING HILLS, SKYLA	39 A	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
GOSHEN	4	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	=	ıt power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BOYD LAKE, MANOR RID	40	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
	ains(s):		dBi @	4.0000 GHz				
	=	_		na flange (Watts) = all carriers (dBW) =				
BROADLANDS, MCKAY LA	41	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
	ains(s):		dBi @	4.0000 GHz				
Maxim	um total inpu	ıt power	at antenr	na 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)	Provisions (Refer to Section H)
HARMONY PA KECHTE	RK 42	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxi	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
WOODLAND P	AR 43	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxi	=	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
HIGHLANDS RANCH, NOR	44	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxi	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BEAR CREEK DENVER 1	, 45	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxi	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BROOMFIELD	1 46	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxi	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
CHATFIELD,	47	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Max Maxi	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				

Special



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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)
BERTHOUD, TWIN PEAKS	48	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
PARKWOOD, TIMNATH, W	49	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
SOUTHBURY	5	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
HIGHLAND LAKE, UNION	50	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
BURLINGTON	6	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = all carriers (dBW) =				
LAMAR	7	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxim	-	ut power		4.0000 GHz na flange (Watts) = 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)	Provisions (Refer to Section H)
STERLING	8	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxir	-	ıt power		4.0000 GHz a flange (Watts) = ll carriers (dBW) =				
LA JUNTA	9	1	3.4	GENERAL DYNAMICS	Satcom 1344		4 AGL	
Maxir	-	ıt power		4.0000 GHz a flange (Watts) = ll 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).

Special



RADIO STATION REGISTRATION

Name: Corporation of the Presiding Bishop of The Church of Jesus Christ of Call Sign: E190707

Latter-day

Authorization Type: Registration File Number: SES-REG-20180914-04378

Non Common Carrier Grant date: 08/04/2020 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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RADIO STATION REGISTRATION

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Non Common Carrier Grant date: 08/04/2020 Expiration Date: 09/14/2033

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

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

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

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

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

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

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

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

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

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

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