



**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:** E190505

**Authorization Type:** Registration

**File Number:** SES-REG-20180921-04188

Non Common Carrier

**Grant date:** 07/07/2020

**Expiration Date:** 09/21/2033

**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 GREENVILLE 1, 3	400 Farris Bridge Road  GREENVILLE, SC 29617	34°53'21.5"N	82°27'53.6"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
2)	10 GILBERT, LAKE	2224 Augusta Highway  LEXINGTON, SC 29072	33°58'52.1"N	81°17'49.8"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
3)	11 NEWPORT, YORK	1130 East Alexander Love Highway  YORK, SC 2974	34°59'52.6"N	81°12'42.5"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
4)	12 CHAPIN, DUTC FORK,	7449 Broad River Road  IRMO, SC 29063	34°5'51.3"N	81°10'0.5"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
5)	13 CONGAREE, WE	1330 Whippoorwill Drive  WEST COLUMBIA, SC 29169	34°0'14.5"N	81°6'18.3"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
6)	14 COLUMBIASCI IN	610 Assembly Street  COLUMBIA, SC 29201	33°59'35.5"N	81°1'53.2"W	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
7)	15 UNION	733 Peach Orchard Road UNION, SC 29379	34°44'5.0"N	81°35'40.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
8)	16SUMMITWOODS (S)	2350 White Pine Road COLUMBIA, SC 29223	34°3'51.0"N	80°55'39.0"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
9)	17CATAWBA, FOF 1	1989 Reservation Road ROCK HILL, SC 29730	34°54'24.7"N	80°54'3.2"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
10)	18 ORANGEBURG	2740 Broughton Street ORANGEBURG, SC 29115	33°30'43.0"N	80°52'35.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
11)	19 LANCASTER	1328 West Meeting Street LANCASTER, SC 29720	34°42'44.8"N	80°48'13.3"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
12)	2 GREENVILLE2,5 YSA	1301 Boiling Springs Road GREER, SC 29650	34°51'56.2"N	82°16'49.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
13)	20 BEAUFORT	703 Parris Island Gateway BEAUFORT, SC 29906	32°23'13.0"N	80°44'17.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
14)	21COLUMBIA, HC &	4440 Fort Jackson Boulevard COLUMBIA, SC 29209	33°59'30.5"N	80°58'16.1"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
15)	22 WALTERBORO	1035 Dandridge Road WALTERBORO, SC 29488	32°55'41.4"N	80°40'56.9"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
16)	23 CAMDEN, ELGIN	34 Chestnut Ferry Road CAMDEN, SC 29020	34°15'0.9"N	80°37'49.4"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
17)	24 SUMTER	1770 Hwy 15 S SUMTER, SC 29150	33°52'9.2"N	80°21'25.7"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
18)	25 SUMMERVILLE 1	2100 Bacons Bridge Road SUMMERVILLE, SC 29485	32°58'13.1"N	80°11'59.0"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
19)	26 HARTSVILLE	981 West Carolina Avenue HARTSVILLE, SC 29550	34°21'59.3"N	80°5'53.5"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
20)	27 HILTON HEAD	2800 Meeting Street HILTON HEAD, SC 29926	32°12'58.1"N	80°43'45.5"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
21)	28 MONCKSCORNER	319 West Main Street MONCKS CORNER, SC 29461	33°11'58.4"N	80°1'28.3"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
22)	29CHARLESTON1 YSA	1519 Sam Rittenberg Boulevard CHARLESTON, SC 29407	32°48'35.7"N	80°0'11.3"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
23)	3 SIMPSONVILLE2	200 Hayworth Drive SIMPSONVILLE, SC 29680	34°41'55.0"N	82°16'45.5"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
24)	30 CHERAW	1607 State Rd 13-341 CHERAW, SC 29520	34°42'0.7"N	79°55'39.7"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
25)	31 MOUNTPLEASANT1	2115 HWY 17 N MT PLEASANT, SC 29466	32°50'16.6"N	79°49'11.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
26)	32 FLORENCE &	1620 Malden Dr FLORENCE, SC 29505	34°9'50.0"N	79°46'25.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
27)	33GOOSECREEK, C	8720 Antler Drive NORTH CHARLESTON, SC 29406	32°57'59.6"N	80°2'48.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
28)	34 CONWAY	450 Dunn Short Cut Rd CONWAY, SC 29527	33°51'22.4"N	79°6'9.1"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
29)	35MYRTLEBEACH	1392 48th Avenue North MYRTLE BEACH, SC 29577	33°44'2.5"N	78°51'35.1"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
30)	36 BELLE FOURCHE	1105 Todd Street BELLE FOURCHE, SD 57717	44°39'23.3"N	103°50'38.7"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
31)	37 STURGIS	2460 South Baldwin Street STURGIS, SD 57785	44°23'54.1"N	103°30'17.8"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
32)	38 HOT SPRINGS	2133 Albany Street HOT SPRINGS, SD 57747	43°25'41.9"N	103°29'19.6"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
33)	39 MARION	200 Faulk Road MARION, SC 29571	34°12'32.3"N	79°22'57.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
34)	4 NORTH AUGUSTA	1704 Bunting Drive NORTH AUGUSTA, SC 29841	33°34'31.0"N	82°9'16.9"W		27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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35)	40 PINE RIDGE	860 W BIA RD 32 PINE RIDGE, SD 57770	43°1'34.8"N	102°34'22.5"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
36)	41 FAITH	409 Dakota St FAITH, SD 57626	45°1'28.1"N	102°2'37.9"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
37)	42 EAGLE BUTTE	650 Willow St EAGLE BUTTE, SD 57625	44°59'50.1"N	101°14'21.1"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
38)	43 ROSEBUD	Legion Ave/Rosebud Avenue ROSEBUD, SD 57570	43°13'55.0"N	100°51'26.3"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
39)	44 PIERRE & PIERRE	506 North Jefferson Avenue PIERRE, SD 57501	44°22'8.2"N	100°20'12.3"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
40)	45 BLACKHILLS, CA	2822 Canyon Lake Drive RAPID CITY, SD 57702	44°4'36.6"N	103°16'1.3"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
41)	46 WINNER	313th Ave 277th Street WINNER, SD 57580	43°23'9.0"N	99°54'24.2"W		27
						Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
42)	47 CHAMBERLAIN	104 South Byron Boulevard CHAMBERLAIN, SD 57325	43°47'13.6"N	99°19'36.5"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
43)	48 ABERDEEN	1103 24th Avenue Northeast ABERDEEN, SD 57401	45°29'19.1"N	98°28'16.4"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
44)	49 HURON	1450 Frank Avenue Southeast HURON, SD 57350	44°20'59.0"N	98°12'15.4"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
45)	5 SPARTANBURG1, 2	121 Quail Drive SPARTANBURG, SC 29302	34°55'37.1"N	81°54'7.6"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
46)	50 GETTYSBURG	530 South Mannston Street GETTYSBURG, SD 57442	45°0'24.5"N	99°57'38.0"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
47)	6 AIKEN, COKER SPRINGS	358 East Pine Log Road AIKEN, SC 29803	33°31'35.3"N	81°42'40.3"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
48)	7 GAFFNEY	701 West Buford Street GAFFNEY, SC 29341	35°4'34.6"N	81°39'27.8"W		27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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49)	8 NEWBERRY	2 Glenn Street NEWBERRY, SC 29108	34°15'31.4"N	81°35'59.8"W		27
Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209						
50)	9 GREENWOOD	1417 Cokesbury Road GREENWOOD, SC 29649	34°13'18.9"N	82°10'20.6"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 21, 2018 (3 AM Eastern Standard Time) and ending September 21, 2033 (3 AM Eastern Standard Time). The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon commencement of operation.*

**B) Particulars of Operations**

The General Provision 1010 applies to all receiving frequency bands.  
The General Provision 1900 applies to all transmitting frequency bands.  
For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	3700.0000-4200.0000	H, V	36M0G7W	Rx			1		NULL
2)	3700.0000-4200.0000	H, V	36M0G7W	Rx			10		NULL
3)	3700.0000-4200.0000	H, V	36M0G7W	Rx			11		NULL
4)	3700.0000-4200.0000	H, V	36M0G7W	Rx			12		NULL
5)	3700.0000-4200.0000	H, V	36M0G7W	Rx			13		NULL
6)	3700.0000-4200.0000	H, V	36M0G7W	Rx			14		NULL
7)	3700.0000-4200.0000	H, V	36M0G7W	Rx			15		NULL



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



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The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
32)	3700.0000-4200.0000	H, V	36M0G7W	Rx			38		NULL
33)	3700.0000-4200.0000	H, V	36M0G7W	Rx			39		NULL
34)	3700.0000-4200.0000	H, V	36M0G7W	Rx			4		NULL
35)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00		40		NULL
36)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00		41		NULL
37)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00	0.00	42		NULL
38)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00	0.00	43		NULL
39)	3700.0000-4200.0000	H, V	36M0G7W	Rx			44		NULL
40)	3700.0000-4200.0000	H, V	36M0G7W	Rx			45		NULL
41)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00	0.00	46		NULL
42)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00	0.00	47		NULL
43)	3700.0000-4200.0000	H, V	36M0G7W	Rx			48		NULL
44)	3700.0000-4200.0000	H, V	36M0G7W	Rx	0.00	0.00	49		NULL
45)	3700.0000-4200.0000	H, V	36M0G7W	Rx			5		NULL
46)	3700.0000-4200.0000	H, V	36M0G7W	Rx			50		
47)	3700.0000-4200.0000	H, V	36M0G7W	Rx			6		NULL
48)	3700.0000-4200.0000	H, V	36M0G7W	Rx			7		NULL
49)	3700.0000-4200.0000	H, V	36M0G7W	Rx			8		NULL
50)	3700.0000-4200.0000	H, V	36M0G7W	Rx			9		NULL



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**C) Frequency Coordination Limits**

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0		1
2)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	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	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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Non Common Carrier

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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 GREENVILLE 1, 3 to Permitted Space Station List
- 2) 2 GREENVILLE2,5, YSA to Permitted Space Station List
- 3) 3 SIMPSONVILLE2,3 to Permitted Space Station List
- 4) 4 NORTH AUGUSTA to Permitted Space Station List
- 5) 5 SPARTANBURG1, 2 to Permitted Space Station List
- 6) 6 AIKEN, COKER SPRINGS to Permitted Space Station List
- 7) 7 GAFFNEY to Permitted Space Station List
- 8) 8 NEWBERRY to Permitted Space Station List
- 9) 9 GREENWOOD to Permitted Space Station List
- 10) 10 GILBERT, LAKEMURR to Permitted Space Station List
- 11) 11 NEWPORT, YORK to Permitted Space Station List
- 12) 12 CHAPIN, DUTCH FORK, to Permitted Space Station List
- 13) 13 CONGAREE, WESTCOLUM to Permitted Space Station List
- 14) 14 COLUMBIASC(USC) IN to Permitted Space Station List
- 15) 15 UNION 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) 16SUMMITWOODFIELD (S to Permitted Space Station List
- 17) 17CATAWBA,FORTMILL 1 to Permitted Space Station List
- 18) 18 ORANGEBURG to Permitted Space Station List
- 19) 19 LANCASTER to Permitted Space Station List
- 20) 20 BEAUFORT to Permitted Space Station List
- 21) 21COLUMBIA,HOPKINS & to Permitted Space Station List
- 22) 22 WALTERBORO to Permitted Space Station List
- 23) 23 CAMDEN, ELGIN to Permitted Space Station List
- 24) 24 SUMTER to Permitted Space Station List
- 25) 25 SUMMERVILLE 1 to Permitted Space Station List
- 26) 26 HARTSVILLE to Permitted Space Station List
- 27) 27 HILTON HEAD to Permitted Space Station List
- 28) 28 MONCKSCORNER to Permitted Space Station List
- 29) 29CHARLESTON1,2, YSA to Permitted Space Station List
- 30) 30 CHERAW to Permitted Space Station List
- 31) 31 MOUNTPLEASANT to Permitted Space Station List
- 32) 32 FLORENCE & to Permitted Space Station List
- 33) 33GOOSECREEK,NORTH C to Permitted Space Station List
- 34) 34 CONWAY to Permitted Space Station List
- 35) 35MYRTLEBEACH,SURFSI to Permitted Space Station List
- 36) 36 BELLE FOURCHE to Permitted Space Station List
- 37) 37 STURGIS to Permitted Space Station List
- 38) 38 HOT SPRINGS to Permitted Space Station List
- 39) 39 MARION to Permitted Space Station List
- 40) 40 PINE RIDGE to Permitted Space Station List
- 41) 41 FAITH to Permitted Space Station List
- 42) 42 EAGLE BUTTE to Permitted Space Station List
- 43) 43 ROSEBUD to Permitted Space Station List
- 44) 44 PIERRE & to Permitted Space Station List
- 45) 45 BLACKHILLS,CANYON to Permitted Space Station List
- 46) 46 WINNER to Permitted Space Station List
- 47) 47 CHAMBERLAIN to Permitted Space Station List
- 48) 48 ABERDEEN to Permitted Space Station List
- 49) 49 HURON to Permitted Space Station List
- 50) 50 GETTYSBURG 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 GREENVILLE 1, 3	1	1	3.4	General Dynamics	Satcom 1334		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 GILBERT, LAKEMU	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) =								
11 NEWPORT, YORK	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) =								
12 CHAPIN, DUT FORK,	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) =								
13 CONGAREE, W	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) =								
14 COLUMBIASC IN	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)
15 UNION	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) =		
16SUMMITWOOD (S)	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) =		
17CATAWBA,FO 1	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 ORANGEBUR	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 LANCASTER	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 GREENVILLE2,5, YSA	2	1	3.4	General Dynamics	Satcom 1344		4 AGL/ 0 AMSL	
		Max Gains(s): 40.2 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		.00		
		Maximum aggregate output EIRP for all carriers (dBW) =		.00				



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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 BEAUFORT	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 COLUMBIA, H &	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 WALTERBOR	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 CAMDEN, ELGIN	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 SUMTER	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 SUMMERVILLE 1	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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**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)
26	HARTSVILL	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	HILTON HEAD	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	MONCKSCORNER	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) =						
29	CHARLESTON YSA	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	SIMPSONVILLE2,	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	CHERAW	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 MOUNTPLEASANT	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 FLORENCE	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 GOOSE 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 CONWAY	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 MYRTLE BEAC	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 BELLE FOURCHE	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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**E) Antenna Facilities**

<b>Site ID</b>	<b>Antenna ID</b>	<b>Units</b>	<b>Diameter (meters)</b>	<b>Manufacturer</b>	<b>Model number</b>	<b>Site Elevation (Meters)</b>	<b>Max Antenna Height (Meters)</b>	<b>Special Provisions (Refer to Section H)</b>
37 STURGIS	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 HOT SPRINGS	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) =		
39 MARION	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 NORTH AUGUSTA	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) =		
40 PINE RIDG	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 FAITH	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 H)
42 EAGLE BUTTE	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 ROSEBUD	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 PIERRE &	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 BLACKHILLS, CAN	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 WINNER	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 CHAMBERLAIN	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)
48 ABERDEEN	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 HURON	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) =		
5 SPARTANBURG1, 2	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) =		
50 GETTYSBUR	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) =		
6 AIKEN, COKER SPRINGS	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) =		
7 GAFFNEY	7	1	3.4	General Dynamics	Satcom 1344		4 AGL	
		Max Gains(s):		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		



**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:** E190505

**Authorization Type:** Registration

**File Number:** SES-REG-20180921-04188

Non Common Carrier

**Grant date:** 07/07/2020

**Expiration Date:** 09/21/2033

**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)
8 NEWBERRY	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 GREENWOOD	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).



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## H) Special and General Provisions

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

- 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.**