



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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	1009 Old Main Road PEMBROKE, NC 28372	34°41'13.4"N	79°12'23.6"W	53	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
2)	10	3719 Pinetop Road GREENSBORO, NC 27410	36°6'38.4"N	79°51'40.1"W	265	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
3)	11	8934 West Market Street COLFAX, NC 27235	36°6'11.1"N	79°59'42.0"W	299	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
4)	12	4751 State Hwy 14 EDEN, NC 27288	36°27'32.3"N	79°43'18.8"W	212	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
5)	13	1718 Ridge Street ALBEMARLE, NC 28001	35°22'34.1"N	80°10'16.9"W	178	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
6)	14	4780 Westchester Road WINSTON-SALEM, NC 27103	36°3'59.6"N	80°20'32.3"W	256	27
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
7)	15	121 Golf Course Road PILOT MOUNTAIN, NC 27041	36°22'31.6"N	80°28'59.2"W	331	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
8)	16	1255 Julian Road SALISBURY, NC 28146	35°37'45.0"N	80°29'8.9"W	238	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
9)	17	700 East Sunset Drive MONROE, NC 28112	34°58'14.5"N	80°32'10.3"W	189	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
10)	18	1830 Chestnut Drive HIGH POINT, NC 27262	35°57'11.5"N	80°2'43.3"W	259	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
11)	19	13925 Thompson Road MINT HILL, NC 28227	35°8'14.6"N	80°40'5.8"W	230	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
12)	2	1401 Rascoe Dameron Road CASWELL, NC 27217	36°17'46.5"N	79°20'10.9"W	211	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
13)	20	100 Windsor Park Drive DOBSON, NC 27017	36°22'45.1"N	80°42'46.5"W	368	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
14)	21	2500 Rocky River Road CHARLOTTE, NC 28213	35°16'32.2"N	80°43'18.0"W	235	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
15)	22	3020 Hilliard Drive CHARLOTTE, NC 28205	35°13'59.4"N	80°46'35.1"W	208	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
16)	23	5815 Carmel Road CHARLOTTE, NC 28226	35°5'52.5"N	80°50'18.2"W	184	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
17)	24	162 Temple Lane MT AIRY, NC 27030	36°27'59.3"N	80°37'33.7"W	324	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
18)	25	7032 McIlwaine Road HUNTERSVILLE, NC 28078	35°23'19.6"N	80°54'52.5"W	213	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
19)	26	3314 Statesville Road NORTH WILKESBORO, NC 28659	36°7'49.2"N	81°6'12.5"W	364	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					
20)	27	2710 Redbud Drive GASTONIA, NC 28056	35°14'57.8"N	81°6'44.5"W	213	27	
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209					



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
21)	28	66 Moxley Road SPARTA, NC 28675	36°29'53.5"N	81°7'39.1"W	867	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
22)	29	503 Thornburg Dr NE CONOVER, NC 28613	35°42'39.7"N	81°12'4.4"W	312	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
23)	3	9800 US Highway 15 501 PINEHURST, NC 28374	35°10'58.7"N	79°26'20.9"W	120	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
24)	30	426 Jane Sowers Road STATESVILLE, NC 28625	35°50'7.5"N	80°51'0.6"W	283	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
25)	31	4065 North Center Street HICKORY, NC 28601	35°47'5.1"N	81°19'10.6"W	319	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
26)	32	357 Country Club Road SHELBY, NC 28150	35°17'2.6"N	81°30'26.2"W	257	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
27)	33	1775 Connelly Springs Road LENOIR, NC 28645	35°50'53.6"N	81°32'28.8"W	401	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
28)	34	901 Bethel Road MORGANTON, NC 28655	35°44'18.4"N	81°39'17.8"W	346	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
29)	35	604 Poplar Grove Road BOONE, NC 28607	36°12'59.1"N	81°41'25.5"W	1024	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
30)	36	105 Old Tram St LINCOLNTON, NC 28092	35°28'17.8"N	81°13'22.8"W	290	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
31)	37	2230 Airport Road MARION, NC 28752	35°42'48.6"N	82°0'54.0"W	408	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
32)	38	3401 Sweeten Creek Road ARDEN, NC 28704	35°28'56.4"N	82°31'6.0"W	705	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
33)	39	91 Monticello Road WEAVERVILLE, NC 28787	35°42'32.3"N	82°34'21.3"W	662	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
34)	4	1210 Pelham Drive LAURINBURG, NC 28352	34°45'31.7"N	79°29'49.8"W	67	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
35)	40	2475 Brevard Road ARDEN, NC 28704	35°26'8.9"N	82°34'28.7"W	661	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
36)	41	980 Neely Road BREVARD, NC 28712	35°14'12.4"N	82°43'15.3"W	643	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
37)	42	250 Mount Pleasant Church Road FOREST CITY, NC 28043	35°17'58.7"N	81°50'34.9"W	282	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
38)	43	33 Pine Ridge Drive FRANKLIN, NC 28734	35°12'18.4"N	83°23'44.0"W	663	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
39)	44	656 NC Highway 141 MURPHY, NC 28906	35°4'40.9"N	83°57'24.9"W	497	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
40)	45	959 Middle Road RIVERHEAD, NY 11901	40°56'7.8"N	72°41'26.1"W	11	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
41)	46	1 Cedar Avenue MEDFORD, NY 11763	40°48'9.4"N	73°1'2.0"W	20	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
42)	47	372 Terryville Road PORT JEFFERSON STATI, NY 11776	40°54'34.4"N	73°3'5.6"W	48	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
43)	48	26 Cattle Dr CHEROKEE, NC 28719	35°26'36.6"N	83°19'11.6"W	621	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
44)	49	160 Washington Avenue PLAINVIEW, NY 11803	40°46'57.8"N	73°27'43.6"W	51	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
45)	5	712 South Williamson Avenue ELON, NC 27244	36°5'18.6"N	79°30'45.0"W	213	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
46)	50	351 Brook Avenue BAY SHORE, NY 11706	40°44'18.5"N	73°15'7.3"W	12	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
47)	6	1050 Martin Luther King Jr Boulevard CHAPEL HILL, NC 27514	35°56'31.9"N	79°3'23.9"W	141	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209
48)	7	310 Roberdell Road ROCKINGHAM, NC 28379	34°57'11.2"N	79°44'44.2"W	94	27	Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
49)	8	3621 Lakefield Drive GREENSBORO, NC 27406	36°0'50.1"N	79°48'0.5"W	245	27	
Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209							
50)	9	1109 McDowell Road ASHEBORO, NC 27205	35°40'20.3"N	79°50'27.1"W	258	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 26, 2018 (3 AM Eastern Standard Time) and ending September 26, 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		



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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
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		



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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
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		



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	1	
2)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	2	
3)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	3	
4)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	4	
5)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	5	
6)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	6	
7)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	7	
8)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	8	
9)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	9	
10)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	10	
11)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	11	
12)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	12	
13)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	13	
14)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	14	
15)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	15	
16)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	16	
17)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	17	
18)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	18	
19)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	19	
20)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	20	
21)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	21	
22)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	22	
23)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	23	
24)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	24	
25)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	25	
26)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	26	
27)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	27	
28)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	28	
29)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	29	
30)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	30	
31)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	31	
32)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	32	
33)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	33	
34)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	34	
35)	3700.0000-4200.0000	9.0W	-223.0W	05.0	-05.0	094.0	-275.0	35	



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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 to Permitted Space Station List
- 2) 2 to Permitted Space Station List
- 3) 3 to Permitted Space Station List
- 4) 4 to Permitted Space Station List
- 5) 5 to Permitted Space Station List
- 6) 6 to Permitted Space Station List
- 7) 7 to Permitted Space Station List
- 8) 8 to Permitted Space Station List
- 9) 9 to Permitted Space Station List
- 10) 10 to Permitted Space Station List
- 11) 11 to Permitted Space Station List
- 12) 12 to Permitted Space Station List
- 13) 13 to Permitted Space Station List
- 14) 14 to Permitted Space Station List
- 15) 15 to Permitted Space Station List



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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

D) Points of Communications

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

- 16) 16 to Permitted Space Station List
- 17) 17 to Permitted Space Station List
- 18) 18 to Permitted Space Station List
- 19) 19 to Permitted Space Station List
- 20) 20 to Permitted Space Station List
- 21) 21 to Permitted Space Station List
- 22) 22 to Permitted Space Station List
- 23) 23 to Permitted Space Station List
- 24) 24 to Permitted Space Station List
- 25) 25 to Permitted Space Station List
- 26) 26 to Permitted Space Station List
- 27) 27 to Permitted Space Station List
- 28) 28 to Permitted Space Station List
- 29) 29 to Permitted Space Station List
- 30) 30 to Permitted Space Station List
- 31) 31 to Permitted Space Station List
- 32) 32 to Permitted Space Station List
- 33) 33 to Permitted Space Station List
- 34) 34 to Permitted Space Station List
- 35) 35 to Permitted Space Station List
- 36) 36 to Permitted Space Station List
- 37) 37 to Permitted Space Station List
- 38) 38 to Permitted Space Station List
- 39) 39 to Permitted Space Station List
- 40) 40 to Permitted Space Station List
- 41) 41 to Permitted Space Station List
- 42) 42 to Permitted Space Station List
- 43) 43 to Permitted Space Station List
- 44) 44 to Permitted Space Station List
- 45) 45 to Permitted Space Station List
- 46) 46 to Permitted Space Station List
- 47) 47 to Permitted Space Station List
- 48) 48 to Permitted Space Station List
- 49) 49 to Permitted Space Station List
- 50) 50 to Permitted Space Station List



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
1	1	1	3.4	GENERAL DYNAMICS	Satcomm1344	53	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	10	1	3.4	GENERAL DYNAMICS	Satcom 1344	265	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	11	1	3.4	GENERAL DYNAMICS	Satcom 1344	299	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	12	1	3.4	GENERAL DYNAMICS	Satcom 1344	212	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	13	1	3.4	GENERAL DYNAMICS	Satcom 1344	178	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	14	1	3.4	GENERAL DYNAMICS	Satcom 1344	256	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
15	15	1	3.4	GENERAL DYNAMICS	Satcom 1344	331	4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
16	16	1	3.4	GENERAL DYNAMICS	Satcom 1344	238	4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
17	17	1	3.4	GENERAL DYNAMICS	Satcom 1344	189	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	18	1	3.4	GENERAL DYNAMICS	Satcom 1344	259	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	19	1	3.4	GENERAL DYNAMICS	Satcom 1344	230	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	2	1	3.4	GENERAL DYNAMICS	Satcom 1344	211	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
20	20	1	3.4	GENERAL DYNAMICS	Satcom 1344	368	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	21	1	3.4	GENERAL DYNAMICS	Satcom 1344	235	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	22	1	3.4	GENERAL DYNAMICS	Satcom 1344	208	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	23	1	3.4	GENERAL DYNAMICS	Satcom 1344	184	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	24	1	3.4	GENERAL DYNAMICS	Satcom 1344	324	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	25	1	3.4	GENERAL DYNAMICS	Satcom 1344	213	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) =		



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
26	26	1	3.4	GENERAL DYNAMICS	Satcom 1344	364	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	27	1	3.4	GENERAL DYNAMICS	Satcom 1344	213	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	28	1	3.4	GENERAL DYNAMICS	Satcom 1344	867	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	29	1	3.4	GENERAL DYNAMICS	Satcom 1344	312	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	3	1	3.4	GENERAL DYNAMICS	Satcom 1344	120	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	30	1	3.4	GENERAL DYNAMICS	Satcom 1344	283	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
31	31	1	3.4	GENERAL DYNAMICS	Satcom 1344	319	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	32	1	3.4	GENERAL DYNAMICS	Satcom 1344	257	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	33	1	3.4	GENERAL DYNAMICS	Satcom 1344	401	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	34	1	3.4	GENERAL DYNAMICS	Satcom 1344	346	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	35	1	3.4	GENERAL DYNAMICS	Satcom 1344	1024	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	36	1	3.4	GENERAL DYNAMICS	Satcom 1344	290	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
37	37	1	3.4	GENERAL DYNAMICS	Satcom 1344	408	4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
38	38	1	3.4	GENERAL DYNAMICS	Satcom 1344	705	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	39	1	3.4	GENERAL DYNAMICS	Satcom 1344	662	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	4	1	3.4	GENERAL DYNAMICS	Satcom 1344	67	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	40	1	3.4	GENERAL DYNAMICS	Satcom 1344	661	4 AGL	
Max Gains(s): 40.2 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
41	41	1	3.4	GENERAL DYNAMICS	Satcom 1344	643	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
42	42	1	3.4	GENERAL DYNAMICS	Satcom 1344	282	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	43	1	3.4	GENERAL DYNAMICS	Satcom 1344	663	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	44	1	3.4	GENERAL DYNAMICS	Satcom 1344	497	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	45	1	3.4	GENERAL DYNAMICS	Satcom 1344	11	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	46	1	3.4	GENERAL DYNAMICS	Satcom 1344	20	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	47	1	3.4	GENERAL DYNAMICS	Satcom 1344	48	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) =								



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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)
48	48	1	3.4	GENERAL DYNAMICS	Satcom 1344	621	4 AGL	
		Max Gains(s): 40.2 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
49	49	1	3.4	GENERAL DYNAMICS	Satcom 1344	51	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	5	1	3.4	GENERAL DYNAMICS	Satcom 1344	213	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	50	1	3.4	GENERAL DYNAMICS	Satcom 1344	12	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	6	1	3.4	General Dynamics	Satcom 1344	141	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	7	1	3.4	GENERAL DYNAMICS	Satcom 1344	94	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) =		



**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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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	8	1	3.4	GENERAL DYNAMICS	Satcom 1344	245	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	9	1	3.4	GENERAL DYNAMICS	Satcom 1344	258	4 AGL	
		Max Gains(s): 40.2 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

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

4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (MyIBFS) using the "Pleadings and Comments" link on the MyIBFS homepage within 10 days of the change.

6 --- Licensee must comply with the license modification and notification requirements of 47 CFR § 25.118 to change the coordinates of its authorized earth station.

8 --- Licensee must notify the Commission when all earth stations operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation.

90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)

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



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

RADIO STATION REGISTRATION

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

Call Sign: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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.



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: E190496

Authorization Type: Registration

File Number: SES-REG-20180926-04179

Non Common Carrier

Grant date: 06/29/2020

Expiration Date: 09/26/2033

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 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.