



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02292

Wednesday August 12, 2020

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20200709-00734 E E100094 Bresnan Communications, LLC

Application for Consent to Assignment
Consummated

Date Effective: 07/09/2020

Current Licensee: Bresnan Communications, LLC

FROM: Charter Communications Operating, LLC

TO: Spectrum Pacific West, LLC

No. of Station(s) listed: 3

SES-ASG-20200714-00744 E E191180 Eureka Broadcasting Co., Inc.

Application for Consent to Assignment
Grant of Authority

Date Effective: 08/05/2020

Current Licensee: Eureka Broadcasting Co., Inc.

FROM: Eureka Broadcasting Co., Inc.

TO: Bicoastal Media Licenses II, LLC

No. of Station(s) listed: 1

SES-ASG-20200715-00745 E E180219 Marquee Broadcasting Georgia, Inc.

Application for Consent to Assignment
Grant of Authority

Date Effective: 08/05/2020

Current Licensee: SUNBELT-SOUTH TELE-COMMUNICATIONS, LTC

FROM: SUNBELT-SOUTH TELE-COMMUNICATIONS, LTD.

TO: Marquee Broadcasting Georgia, Inc.

No. of Station(s) listed: 1

SES-ASG-20200716-00751	E	E200443	Sandhills Broadcasting Group, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	07/16/2020
Current Licensee:		WWGP BROADCASTING CORPORATION		
FROM:		WWGP Broadcasting Corporation		
TO:		Sandhills Broadcasting Group, LLC		
			No. of Station(s) listed:	1
SES-ASG-20200716-00752	E	E191505	Legacy Communications, LLC	
Application for Consent to Assignment				
Grant of Authority			Date Effective:	08/05/2020
Current Licensee:		Legacy Communications, LLC		
FROM:		Legacy Communications, LLC		
TO:		Nebraska Rural Radio Association		
			No. of Station(s) listed:	1
SES-ASG-20200717-00785	E	E181613	Mid-Way Radio, Inc.	
Application for Consent to Assignment				
Grant of Authority			Date Effective:	08/05/2020
Current Licensee:		Mid-Way Radio, Inc.		
FROM:		MID-WAY RADIO, INC.		
TO:		Long Nine, Inc.		
			No. of Station(s) listed:	1
SES-ASG-20200717-00786	E	E181490	MID-WEST MANAGEMENT, INC.	
Application for Consent to Assignment				
Grant of Authority			Date Effective:	08/05/2020
Current Licensee:		MID-WEST MANAGEMENT, INC.		
FROM:		MID-WEST MANAGEMENT, INC.		
TO:		Clear Water Brands, Inc.		
			No. of Station(s) listed:	1
SES-ASG-20200721-00788	E	E180990	Elliott B. Block WBQC Amended and Restated Trust	
Application for Consent to Assignment				
Consummated			Date Effective:	08/10/2020
Current Licensee:		Elliott B Block		
FROM:		ELLIOTT B. BLOCK		
TO:		Elliott B. Block WBQC Amended and Restated Trust		
			No. of Station(s) listed:	1
SES-ASG-20200722-00790	E	E190833	Turner Media Group Inc	
Application for Consent to Assignment				
Consummated			Date Effective:	07/22/2020
Current Licensee:		Gray Television Licensee, LLC		
FROM:		WNLB RADIO, INC.		
TO:		Turner Media Group Inc		
			No. of Station(s) listed:	1
SES-LIC-20191217-01739	E	E191659	Hiber Inc.	
Application for Authority			08/07/2020 - 08/07/2035	
Grant of Authority			Date Effective:	08/07/2020
Class of Station:		Mobile Earth Station		

Nature of Service: Mobile Satellite Service

SITE ID: Blanket-1

LOCATION: US&P

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	AVX-1	0.28 meters	Ethertronics	AVX Panel
399.9000 - 400.0500 MHz	120KG7D	7.16 dBW	QPSK and data (non-voice)	
400.1500 - 401.0000 MHz	100KG7D	0.00 dBW	GFSK and data (non-voice)	
399.9000 - 400.0500 MHz	60K0G7D	7.16 dBW	QPSK and data (non-voice)	
399.9000 - 400.0500 MHz	30K0G7D	7.16 dBW	QPSK and data (non-voice)	
399.9000 - 400.0500 MHz	15K0G7D	7.16 dBW	QPSK and data (non-voice)	

Points of Communication:

Blanket-1 - Hiber (S3038) - (NGSO)

SES-LIC-20200629-00681	E	E202121	Digital Media Group dba Streaming Media Live
Application for Authority			08/10/2020 - 08/10/2035
Grant of Authority			Date Effective: 08/10/2020

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: SML Truck2

LOCATION: 11012 VENTURA BLVD SUITE 250, Los Angeles, Studio City, CA

ANTENNA ID:	SML Truck	1.8 meters	AVL	1.8SMG
14000.0000 - 14500.0000 MHz	36M0G7W	72.00 dBW	Digital Video, Digital Audio, and Associated Metadata	

Points of Communication:

SML Truck2 - PERMITTED LIST - ()

SES-MFS-20191111-01421	E	E160032	Spire Global, Inc.
Modification			06/22/2016 - 06/22/2031
Grant of Authority			Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Other

SITE ID: BDLGS

LOCATION: 155 Locust Street (CTGS), Hartford, Hartford, CT

41 ° 44 ' 42.27 " N LAT.

72 ° 39 ' 54.66 " W LONG.

ANTENNA ID:	UHF-1	0.7 meters	KATHREIN	CL6-450B
	402.0000 - 403.0000 MHz		15K0F1D	26.95 dBW
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Telecommand Uplink
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Backup Data Downlink and Telecommand
ANTENNA ID:	SBAND-1	1.2 meters	ARA-SEAVEY	C1502-800
	2020.0000 - 2025.0000 MHz		5M00W1D	
Points of Communication:				
BDLGS - LEMUR NGSO (S2946) - (NGSO)				
BDLGS - MINAS NGSO (S3045) - (NGSO)				
SES-MFS-20191111-01423	E	E160038	Spire Global, Inc.	
Modification	07/07/2016 - 07/07/2031			
Grant of Authority	Date Effective: 08/11/2020			
Class of Station:	Fixed Earth Stations			
Nature of Service:	Earth Exploration Satellite Service, Other			
SITE ID:	GUMGS			
LOCATION:	312 Route 2A Shell Fuel Farm Road, N/A, Piti, GU			
	13 ° 24 ' 56.30 " N LAT.		144 ° 41 ' 15.10 " E LONG.	
ANTENNA ID:	UHF-1	1.85 meters	M2 Antenna Systems	401CP14
	402.0000 - 403.0000 MHz		15K0F1D	29.95 dBW
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Telecommand Uplink
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Backup Data Downlink and Telecommand
ANTENNA ID:	SBAND-1	1.2 meters	ARA - Seavey	C1502-800
	2020.0000 - 2025.0000 MHz		5M00W1D	0.00 dBW
	2020.0000 - 2025.0000 MHz		5M00W1D	Digital/Data Downlink and Telecommand
ANTENNA ID:	UHF-2	1.85 meters	M2 Antenna Systems	401CP14
	402.0000 - 403.0000 MHz		15K0F1D	29.95 dBW
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Telecommand Uplink
	402.0000 - 403.0000 MHz		15K0F1D	Digital/Backup Data Downlink and Telecommand
Points of Communication:				
GUMGS - LEMUR NGSO (S2946) - (NGSO)				
GUMGS - MINAS NGSO (S3045) - (NGSO)				

SES-MFS-20191111-01426 E E170148 Spire Global, Inc.

Modification

11/27/2017 - 11/27/2032

Grant of Authority

Date Effective: 08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Mobile Satellite Service

SITE ID: JNUGS2

LOCATION: 1050 Harbor Way, Juneau, AK

58 ° 18 ' 6.69 " N LAT.

134 ° 25 ' 35.06 " W LONG.

ANTENNA ID: SBAND-1 1.2 meters ARA; Seavey C1502;800

2020.0000 - 2025.0000 MHz 5M00W1D 0.00 dBW Digital/Data Downlink

ANTENNA ID: UHF-1 1.85 meters M2 ANTENNA SYSTEMS 401CP14

402.0000 - 403.0000 MHz 15K0F1D 29.95 dBW Digital/TT&C Uplink

402.0000 - 403.0000 MHz 15K0F1D 0.00 dBW Digital/Data Downlink and TT&C Downlink

ANTENNA ID: UHF-2 1.85 meters INNOV 405-18-R

402.0000 - 403.0000 MHz 15K0F1D 31.45 dBW Digital/TT&C Uplink

402.0000 - 403.0000 MHz 15K0F1D 0.00 dBW Digital/Data Downlink and TT&C Downlink

Points of Communication:

JNUGS2 - LEMUR NGSO (S2946) - (NGSO)

JNUGS2 - MINAS NGSO (S3045) - (NGSO)

SES-MFS-20191111-01427 E E170149 Spire Global, Inc.

Modification

11/27/2017 - 11/27/2032

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Mobile Satellite Service

SITE ID: TUSGS

LOCATION: 1215 E Pennsylvania Street, Tuscon, AZ

32 ° 10 ' 20.28 " N LAT.

110 ° 57 ' 14.94 " W LONG.

ANTENNA ID: SBAND-1 1.2 meters Elite 999001

2020.0000 - 2025.0000 MHz 5M00W1D 0.00 dBW Digital/Data Downlink

ANTENNA ID: UHF-2 1.85 meters INNOV 405-18-R

402.0000 - 403.0000 MHz	15K0F1D	31.45 dBW	Digital/TT&C Uplink
402.0000 - 403.0000 MHz	15K0F1D	0.00 dBW	Digital/Data Downlink and TT&C Downlink
ANTENNA ID: UHF-1	1.85 meters	INNOV	405-18-R
402.0000 - 403.0000 MHz	15K0F1D	31.45 dBW	Digital/TT&C Uplink
402.0000 - 403.0000 MHz	15K0F1D	0.00 dBW	Digital/Data Downlink and TT&C Downlink
Points of Communication:			
TUSGS - LEMUR NGSO (S2946) - (NGSO)			
TUSGS - MINAS NGSO (S3045) - (NGSO)			
SES-MFS-20191111-01428	E E170150	Spire Global, Inc.	
Modification			08/13/2018 - 08/13/2033
Grant of Authority			Date Effective: 08/11/2020
Class of Station:	Fixed Earth Stations		
Nature of Service:	Earth Exploration Satellite Service, Mobile Satellite Service		
SITE ID:	DLHGS		
LOCATION:	3401 Technology Drive, Duluth, MN		
	46 ° 49 ' 39.38 " N LAT.	92 ° 7 ' 49.82 " W LONG.	
ANTENNA ID: SBAND-1	1.2 meters	ARA; Seavey	C1502;800
2020.0000 - 2025.0000 MHz	5M00W1D	0.00 dBW	Digital/Data Downlink
ANTENNA ID: UHF-1	2.46 meters	TACO	H-105
449.7500 - 450.2500 MHz	15K0F1D	31.85 dBW	Digital/TT&C Uplink
449.7500 - 450.2500 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
ANTENNA ID: UHF-2	1.85 meters	M2 ANTENNA SYSTEMS	401CP14
402.0000 - 403.0000 MHz	15K0F1D	29.95 dBW	Digital/TT&C Uplink
402.0000 - 403.0000 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
Points of Communication:			
DLHGS - LEMUR NGSO (S2946) - (NGSO)			
DLHGS - MINAS NGSO (S3045) - (NGSO)			

SES-MFS-20191111-01429 E E160033 Spire Global, Inc.

Modification

06/22/2016 - 06/22/2031

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: WBUGS

LOCATION: 1825 33RD STREET, BOULDER, BOULDER, CO
40 ° 1 ' 6.70 " N LAT.

105 ° 15 ' 4.10 " W LONG.

ANTENNA ID:	UHF-1	1.85 meters	INNOV	405-18-R
	402.0000 - 403.0000 MHz		15K0F1D	31.45 dBW
				DIGITAL/TT&C UPLINK
	402.0000 - 403.0000 MHz		15K0F1D	0.00 dBW
				Digital/Data Downlink and TT&C Downlink
ANTENNA ID:	UHF-2	1.85 meters	INNOV	405-18-R
	402.0000 - 403.0000 MHz		15K0F1D	31.45 dBW
				DIGITAL/TT&C UPLINK
	402.0000 - 403.0000 MHz		15K0F1D	0.00 dBW
				Digital/Data Downlink and TT&C Downlink
ANTENNA ID:	SBAND-1	1.8 meters	ELITE	999001
	2020.0000 - 2025.0000 MHz		5M00W1D	0.00 dBW
				Digital/Data Downlink

Points of Communication:

WBUGS - LEMUR NGSO (S2946) - (NGSO)

WBUGS - MINAS NGSO (S3045) - (NGSO)

SES-MFS-20191111-01430 E E170171 Spire Global, Inc.

Modification

02/21/2018 - 02/21/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Mobile Satellite Service

SITE ID: CLTGS

LOCATION: 5821 Fairview Road Suite G12/18, Charlotte, NC
35 ° 9 ' 8.28 " N LAT.

80 ° 50 ' 29.62 " W LONG.

ANTENNA ID:	SBAND-1	1.2 meters	ARA; Seavey	C1502;800
	2020.0000 - 2025.0000 MHz		5M00W1D	0.00 dBW
				Digital/Data Downlink
ANTENNA ID:	UHF-1	2.46 meters	TACO	H-105

449.7500 - 450.2500 MHz	15K0F1D	31.85 dBW	Digital/TT&C Uplink
449.7500 - 450.2500 MHz	15K0F1D	0.00 dBW	Digital/Data Downlink and TT&C Downlink
ANTENNA ID: UHF-2	1.85 meters	M2 ANTENNA SYSTEMS	401CP14SG
402.0000 - 403.0000 MHz	15K0F1D	29.95 dBW	Digital/TT&C Uplink
402.0000 - 403.0000 MHz	15K0F1D		Digital/Data Downlink and TT&C Downlink
Points of Communication:			
CLTGS - LEMUR NGSO (S2946) - (NGSO)			
CLTGS - MINAS NGSO (S3045) - (NGSO)			
SES-MOD-20181010-03907	E E030001	Kent State University	
Application for Modification			12/31/2017 - 12/31/2032
Grant of Authority			Date Effective: 08/06/2020
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		
SITE ID:	1		
LOCATION:	1613 E. SUMMIT ST. (WKSU-FM), PORTAGE, KENT, OH 41 ° 8 ' 28.00 " N LAT. 81 ° 20 ' 3.00 " W LONG.		
ANTENNA ID: 1	3.8 meters	COMTECH	3.8 METER
3700.0000 - 4200.0000 MHz	400KG7D		SCPC DIGITAL AUDIO/DATA, 1/2 FEC
Points of Communication:			
1 - PERMITTED LIST - ()			
SES-MOD-20181011-04297	E E180144	Scripps Broadcasting Holdings LLC	
Application for Modification			05/01/2018 - 05/01/2033
Grant of Authority			Date Effective: 08/06/2020
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		
SITE ID:	1		
LOCATION:	720 Boush Street, City of Norfolk, Norfolk, VA 36 ° 51 ' 19.00 " N LAT. 76 ° 17 ' 25.60 " W LONG.		
ANTENNA ID: 1	3.7 meters	DH Satellite	3.7M.
3700.0000 - 4200.0000 MHz	36M0G7W		digital video carrier

ANTENNA ID:	3.2M.	3.2 meters	Prodelin	3.2 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	digital video carrier
ANTENNA ID:	4.5M.	4.5 meters	DH	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	digital video carrier
ANTENNA ID:	4.0M.	4 meters	Prodelin	4.0 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	digital video carrier
ANTENNA ID:	2.8M.	2.8 meters	Patriot	2.8 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	digital video carrier
ANTENNA ID:	7.3M.	7.3 meters	Comtech	7.3 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	digital video carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181012-05454 E E070289 KATV Licensee, LLC

Application for Modification

12/27/2007 - 12/27/2022

Grant of Authority

Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 401 SOUTH MAIN STREET (KATV), PULASKI, LITTLE ROCK, AR

34 ° 44 ' 41.00 " N LAT.

92 ° 16 ' 12.30 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	COMMSCOPE	ES45MPJ
	3700.0000 - 4200.0000 MHz		36M0F3F	STANDARD ANALOG VIDEO
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL VIDEO, AUDIO, AND DATA
	3700.0000 - 4200.0000 MHz		36M0D7W	DIGITAL VIDEO, AUDIO, AND DATA
ANTENNA ID:	2	4.6 meters	ANDREW CORPORATION	4.6M.
ANTENNA ID:	3	3 meters	PATRIOT	3M.

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181015-06039	E	E180885	SINCLAIR SEATTLE LICENSEE, LLC	06/15/2018 - 06/15/2033
Application for Modification				Date Effective:
Grant of Authority				08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 100 4th Avenue N (KOMO 100 Site 1), King, Seattle, WA
47 ° 37 ' 7.50 " N LAT. 122 ° 20 ' 54.90 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	DH Satellite	4.5M.
3700.0000 - 4200.0000 MHz		36M0G7W		Digital various FEC, data rates and modulation
ANTENNA ID:	1	4.5 meters	DH	DH45
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video and Data
ANTENNA ID:	2	3.8 meters	DH	DH38
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181015-06132	E	E181122	WSTQ Licensee, LLC	07/16/2018 - 07/16/2033
Application for Modification				Date Effective:
Grant of Authority				08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1030 James St (WSTQ), Onondaga, Syracuse, NY
43 ° 3 ' 33.80 " N LAT. 76 ° 7 ' 54.60 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ESAi	4.5M
3700.0000 - 4200.0000 MHz		36M0G7W		digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	PATRIOT	PRT450
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video and Data
ANTENNA ID:	3	4.5 meters	EASI	EAS4.5
3700.0000 - 4200.0000 MHz		36M0G7W		Digital Video and Data

ANTENNA ID:	4	3.8 meters	EASI	EAS3.8
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03217 E E181090 Spectrum Gulf Coast, LLC

Application for Modification

Grant of Authority

Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1

LOCATION: 100 Rutherford St, Calhoun, Port O'Connor, TX

28 ° 26 ' 26.90 " N LAT.

96 ° 26 ' 34.90 " W LONG.

ANTENNA ID:	1	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	3.8 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	3.7 meters	Superior Satellite Engineers	MBF
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03251 E E181096 Spectrum Gulf Coast, LLC

Application for Modification

Grant of Authority

Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 1565 Chenault St, Dallas, Dallas, TX
32 ° 48 ' 12.30 " N LAT. 96 ° 41 ' 19.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	6	4.5 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03297 E E181099 Spectrum NLP, LLC

Application for Modification

Grant of Authority

Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 12012 N Mopac Expy, Travis, Austin, TX
30 ° 24 ' 38.50 " N LAT. 97 ° 42 ' 51.60 " W LONG.

ANTENNA ID:	1	3.5 meters	ATI	UNKNOWN
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3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 2	5 meters	DAWNCO
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03298 E E181098 Spectrum NLP, LLC
 Application for Modification
 Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
 LOCATION: 6555 Winchester Ave, Jackson, Kansas City, MO
 39 ° 0 ' 22.80 " N LAT. 94 ° 30 ' 27.30 " W LONG.

ANTENNA ID: 1	4.5 meters	Scientific-Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data	
ANTENNA ID: 2	3 meters	Patriot Antenna Systems	PRT-310
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data	
ANTENNA ID: 3	3.6 meters	Unknown	Unknown
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data	

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03299 E E181097 Spectrum NLP, LLC
 Application for Modification
 Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 815 Erie Blvd E, Onondaga, Syracuse, NY
43 ° 3 ' 3.74 " N LAT. 76 ° 8 ' 22.70 " W LONG.

ANTENNA ID: 1 4.5 meters EASI Unknown
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03300 E E181095 Spectrum NLP, LLC
Application for Modification
Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 2505 Atlantic Ave, Wake, Raleigh, NC
35 ° 48 ' 56.04 " N LAT. 78 ° 37 ' 5.10 " W LONG.

ANTENNA ID: 1 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data
ANTENNA ID: 2 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03301 E E181094 Spectrum NLP, LLC
Application for Modification
Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 316 E Morehead St, Mecklenburg, Charlotte, NC
35 ° 13 ' 6.10 " N LAT. 80 ° 51 ' 0.40 " W LONG.

ANTENNA ID:	1	4.5 meters	EASI	4.5M. Antenna
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	4.5 meters	EASI	4.5M. Antenna
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06136	E	E180663	Spectrum Mid-America, LLC	06/04/2018 - 06/04/2033
Application for Modification				Date Effective: 08/06/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 8065 Longview Hts Rd., Athens, Athens, OH
39 ° 18 ' 53.40 " N LAT. 82 ° 4 ' 54.40 " W LONG.

ANTENNA ID:	1	5 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181030-03762	E	E020133	GCI Communication Corp.	07/08/2017 - 07/08/2032
Application for Modification				Date Effective: 08/06/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: St. Paul, AK
57 ° 7 ' 16.10 " N LAT. 170 ° 16 ' 58.60 " W LONG.

ANTENNA ID:	1	3.6 meters	Viasat/Scientific-Atlanta	8136
	5925.0000 - 6425.0000 MHz		36M0D7W	62.60 dBW
				QAM modulation for telephony, facsimile and data
	5925.0000 - 6425.0000 MHz		60K0D7W	54.70 dBW
				QAM modulation for telephony, facsimile and data

5925.0000 - 6425.0000 MHz	36M0G7W	62.60 dBW	PSK modulation for telephony, facsimile and data
5925.0000 - 6425.0000 MHz	45K0G7W	53.40 dBW	PSK modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	36M0D7W		QAM modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	60K0D7W		QAM modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	36M0G7W		PSK modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	45K0G7W		PSK modulation for telephony, facsimile and data
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voice, video, and data services.

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20190415-00512 E E930078 Alascom, Inc.
Application for Modification
Grant of Authority

01/15/2018 - 01/15/2033
Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 501 EAST BLUFF DRIVE, ANCHORAGE, ANCHORAGE, AK
61 ° 13 ' 53.40 " N LAT. 149 ° 52 ' 30.60 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORP. ESA45-46

5925.0000 - 6425.0000 MHz 1M77G1D 66.90 dBW

5925.0000 - 6425.0000 MHz 30K0F2E 49.30 dBW

3700.0000 - 4200.0000 MHz 1M77G1D

3700.0000 - 4200.0000 MHz 30K0F3E

ANTENNA ID: 2 1.2 meters GEN DYNAMICS 3122

29500.0000 - 30000.0000 MHz 29K0G7W 29.16 dBW DIGITAL DATA

29500.0000 - 30000.0000 MHz 15M0G7W 56.30 dBW DIGITAL DATA

19700.0000 - 20200.0000 MHz 29K0G7W DIGITAL DATA

19700.0000 - 20200.0000 MHz 15M0G7W DIGITAL DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20191107-01465 E E7242 Alascom, Inc.
Application for Modification

06/26/2019 - 06/26/2034
Date Effective:

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: CHENEGA BAY, AK
60 ° 4 ' 6.00 " N LAT. 148 ° 0 ' 28.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION MODEL ESA45-46A

5925.0000 - 6425.0000 MHz 1M77G7W 67.80 dBW

5925.0000 - 6425.0000 MHz 24K0G1D 40.60 dBW

5925.0000 - 6425.0000 MHz 86K4G1D 54.80 dBW

5925.0000 - 6425.0000 MHz 75K6G1D 54.20 dBW

5925.0000 - 6425.0000 MHz 53K3G1W 54.10 dBW

5925.0000 - 6425.0000 MHz 26K7G1W 51.00 dBW

5925.0000 - 6425.0000 MHz 13K3G1E 51.00 dBW

3700.0000 - 4200.0000 MHz

Points of Communication:

1 - PERMITTED LIST - ()

1 - SPACEWAY 1 - (103 W.L.)

SES-REG-20180910-10719 E E202014 Buford Satellite Systems. L.P.

Registration

09/04/2018 - 09/04/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Stateville

LOCATION: 16830 S. Rte. 53, Will, Crest Hill, IL

41 ° 34 ' 42.59 " N LAT.

88 ° 5 ' 2.71 " W LONG.

ANTENNA ID: Statevil 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Statevil 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Statevil 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Stateville - PERMITTED LIST - ()

SES-REG-20180910-10720 E E202015 Buford Satellite Systems. L.P.

Registration

09/04/2018 - 09/04/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lansing Correctional

LOCATION: 301 E. Kansas Ave., Leavenworth, Lansing, KS

39 ° 15 ' 4.93 " N LAT.

94 ° 53 ' 1.98 " W LONG.

ANTENNA ID: Lansing 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Lansing 2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Lansing 1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Lansing Correctional - PERMITTED LIST - ()

SES-REG-20180910-10722	E	E202016	Buford Satellite Systems. L.P.	09/05/2018 - 09/05/2033
Registration				Date Effective:
Grant of Authority				08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: New Castle
LOCATION: 1000 Van Nuys Road, Henry, New Castle, IN
39 ° 57 ' 4.94 " N LAT. 85 ° 22 ' 1.42 " W LONG.

ANTENNA ID:	New Castl3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	New Castl4	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	New Castl2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	New Castl1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	New Castl5	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

New Castle - PERMITTED LIST - ()

SES-REG-20180910-10723	E	E202018	Buford Satellite Systems. L.P.	09/05/2018 - 09/05/2033
Registration				Date Effective:
Grant of Authority				08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Eastern KY CF

LOCATION: 200 Road to Justice, Morgan, West Liberty, KY
37 ° 54 ' 16.00 " N LAT.

83 ° 15 ' 57.00 " W LONG.

ANTENNA ID: East Kent3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: East Kent2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: East Kent1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Eastern KY CF - PERMITTED LIST - ()

SES-REG-20180910-10724 E E202019 Buford Satellite Systems, L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Little Sandy CF

LOCATION: 505 Prison Connector, Elliott, Sandy Hook, KY
38 ° 8 ' 5.65 " N LAT.

83 ° 4 ' 4.18 " W LONG.

ANTENNA ID: LilSandy3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: LilSandy2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: LilSandy1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Little Sandy CF - PERMITTED LIST - ()

E E202020

Buford Satellite Systems. L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Northpoint Training

LOCATION: 710 Walter Reed Rd., Boyle, Danville, KY

37 ° 42 ' 3.02 " N LAT.

84 ° 44 ' 4.22 " W LONG.

ANTENNA ID:	Northpoin2	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Northpoin4	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Northpoin3	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Northpoin1	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Northpoin5	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Northpoint Training - PERMITTED LIST - ()

E E202024

Buford Satellite Systems. L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Chippewa CF

LOCATION: 4269 W M-80, Chippewa, Kincheloe, MI

46 ° 15 ' 2.83 " N LAT.

84 ° 27 ' 0.83 " W LONG.

ANTENNA ID:	Chippewa 2	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	Chippewa 3	3.7 meters	Prodelin	Unk
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3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Chippewa 1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
Chippewa CF - PERMITTED LIST - ()				
SES-REG-20180910-10732		E	E202027	Buford Satellite Systems. L.P.
Registration		09/05/2018 - 09/05/2033		
Grant of Authority		Date Effective: 08/11/2020		
Class of Station:		Fixed Earth Stations		
Nature of Service:		Fixed Satellite Service		
SITE ID:		Ionia Max CF		
LOCATION:		1576 W. Bluewater Hwy., Ionia, Ionia, MI		
		42 ° 58 ' 5.68 " N LAT. 85 ° 6 ' 1.31 " W LONG.		
ANTENNA ID:	Ionia Max3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Ionia Max2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Ionia Max1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
Ionia Max CF - PERMITTED LIST - ()				
SES-REG-20180910-10734		E	E202029	Buford Satellite Systems. L.P.
Registration		09/05/2018 - 09/05/2033		
Grant of Authority		Date Effective: 08/10/2020		
Class of Station:		Fixed Earth Stations		
Nature of Service:		Fixed Satellite Service		
SITE ID:		Lakeland CF		
LOCATION:		141 First Street, Branch, Coldwater, MI		
		41 ° 57 ' 4.41 " N LAT. 84 ° 59 ' 2.98 " W LONG.		
ANTENNA ID:	Lakeland 5	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Lakeland 4	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Lakeland 3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Lakeland 2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Lakeland 1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Lakeland CF - PERMITTED LIST - ()

SES-REG-20180910-10735	E	E202030	Buford Satellite Systems. L.P.	09/05/2018 - 09/05/2033
Registration				Date Effective: 08/11/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Macomb Correctional
LOCATION: 34626 26 Mile Road, Macomb, New Haven, MI
42 ° 43 ' 2.57 " N LAT. 82 ° 45 ' 4.40 " W LONG.

ANTENNA ID:	Macomb3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Macomb2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Macomb1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Macomb Correctional - PERMITTED LIST - ()

SES-REG-20180910-10739	E	E202034	Buford Satellite Systems. L.P.	09/05/2018 - 09/05/2033
Registration				Date Effective: 08/11/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Oaks CF

LOCATION: 1500 Caberfae Hwy., Manistee, Manistee, MI
44 ° 14 ' 4.85 " N LAT.

86 ° 16 ' 2.46 " W LONG.

ANTENNA ID: Oaks 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 5 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Oaks CF - PERMITTED LIST - ()

SES-REG-20180910-10742 E E202053 Buford Satellite Systems. L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: St.Louis CF

LOCATION: 320 North Hubbard, Gratiot, St. Louis, MI
43 ° 25 ' 0.58 " N LAT.

84 ° 35 ' 2.68 " W LONG.

ANTENNA ID: St. Louis1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

St.Louis CF - PERMITTED LIST - ()

SES-REG-20180910-10744 E E202055 Buford Satellite Systems. L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Woodland

LOCATION: 9036 East M -36, Washtenaw, Whitmore Lake, MI

42 ° 26 ' 2.21 " N LAT.

83 ° 46 ' 0.13 " W LONG.

ANTENNA ID: Woodland 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Woodland 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Woodland 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Woodland - PERMITTED LIST - ()

SES-REG-20180910-10750 E E202061 Buford Satellite Systems. L.P.

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Noble Correctional

LOCATION: 15708 McConnelsville Rd., Noble, Caldwell, OH

39 ° 44 ' 2.75 " N LAT.

81 ° 33 ' 1.27 " W LONG.

ANTENNA ID: Noble 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Noble 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Noble Correctional - PERMITTED LIST - ()

SES-REG-20180910-10757	E	E202068	Buford Satellite Systems. L.P.	09/06/2018 - 09/06/2033
Registration				Date Effective:
Grant of Authority				08/11/2020

Class of Station: Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

SITE ID: Bland Correctional
LOCATION: 256 Bland Farm Road, Bland, Bland, VA
37 ° 9 ' 49.67 " N LAT. 80 ° 53 ' 15.61 " W LONG.

ANTENNA ID:	Bland 1	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

ANTENNA ID:	Bland 2	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

Bland Correctional - PERMITTED LIST - ()

SES-REG-20180910-10758	E	E202069	Buford Satellite Systems. L.P.	09/06/2018 - 09/06/2033
Registration				Date Effective:
Grant of Authority				08/11/2020

Class of Station: Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

SITE ID: Augusta Correctional
LOCATION: 5701 Burnett Road, Augusta, Craigsville, VA
38 ° 3 ' 42.52 " N LAT. 79 ° 22 ' 3.44 " W LONG.

ANTENNA ID:	Augusta 2	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

ANTENNA ID:	Augusta 1	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

Augusta Correctional - PERMITTED LIST - ()

3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	Caroline2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
Caroline Unit #2 - PERMITTED LIST - ()				
SES-REG-20180910-10764		E	E202108	Buford Satellite Systems. L.P.
Registration		09/06/2018 - 09/06/2033		
Grant of Authority		Date Effective: 08/11/2020		
Class of Station:		Fixed Earth Stations		
Nature of Service:		Fixed Satellite Service		
SITE ID:		Dillwyn CC		
LOCATION:		1522 Prison Road, Buckingham, Dillwyn, VA		
37 ° 34 ' 22.90 " N LAT.		78 ° 28 ' 17.24 " W LONG.		
ANTENNA ID:		Dillwyn1	3.7 meters	Prodelin
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
Dillwyn CC - PERMITTED LIST - ()				
SES-REG-20180910-10768		E	E202104	Buford Satellite Systems. L.P.
Registration		09/06/2018 - 09/06/2033		
Grant of Authority		Date Effective: 08/04/2020		
Class of Station:		Fixed Earth Stations		
Nature of Service:		Fixed Satellite Service		
SITE ID:		James River Work Cen		
LOCATION:		1954 State Farm Road, Powhatan, State Farm, VA		
37 ° 38 ' 33.79 " N LAT.		77 ° 49 ' 24.63 " W LONG.		
ANTENNA ID:		JamesRive2	3.7 meters	Prodelin
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:		JamesRive1	3.7 meters	Prodelin
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
James River Work Cen - PERMITTED LIST - ()				

SES-REG-20180910-10774	E	E202098	Buford Satellite Systems. L.P.	09/06/2018 - 09/06/2033
Registration				Date Effective:
Grant of Authority				08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Wise Correctional
LOCATION: 3602 Bear Lane, Wise, Coeburn, VA
36 ° 54 ' 56.90 " N LAT. 82 ° 27 ' 43.79 " W LONG.

ANTENNA ID: Wise2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Wise1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Wise Correctional - PERMITTED LIST - ()

SES-REG-20180910-10778	E	E202093	Buford Satellite Systems. L.P.	09/06/2018 - 09/06/2033
Registration				Date Effective:
Grant of Authority				08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Wyoming State Prison
LOCATION: 2900 South Higley Road, Carbon, Rawlins, WY
41 ° 45 ' 38.05 " N LAT. 107 ° 12 ' 43.08 " W LONG.

ANTENNA ID: WyState4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyState3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyState2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyState1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

ANTENNA ID:	Florence 4	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Florence West CF - PERMITTED LIST - ()

SES-REG-20180910-10789	E	E202080	Buford Satellite Systems. L.P.	09/07/2018 - 09/07/2033
Registration				Date Effective:
Grant of Authority				08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Parnall
LOCATION: 1780 R. Parnall Road, Jackson, Jackson, MI
42 ° 17 ' 3.95 " N LAT. 84 ° 23 ' 1.29 " W LONG.

ANTENNA ID:	Parnall 5	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Parnall 4	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Parnall 3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Parnall 2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Parnall 1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Parnall - PERMITTED LIST - ()

SES-REG-20180910-10791	E	E202078	Buford Satellite Systems. L.P.	09/07/2018 - 09/07/2033
Registration				Date Effective:
Grant of Authority				08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Newberry
LOCATION: 13747 E. CR 428, Luce, Newberry, MI
46 ° 19 ' 5.02 " N LAT. 85 ° 30 ' 2.52 " W LONG.

ANTENNA ID: Newberry4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Newberry - PERMITTED LIST - ()

SES-REG-20180910-10795 E E202074 Buford Satellite Systems. L.P.

Registration

09/07/2018 - 09/07/2033

Grant of Authority

Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lakeland CF
LOCATION: 141 First Street, Branch, Coldwater, MI
41 ° 57 ' 4.41 " N LAT. 84 ° 59 ' 2.98 " W LONG.

ANTENNA ID: Lakeland 4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 5 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Lakeland CF - PERMITTED LIST - ()

SES-REG-20180910-10799 E E202048 Buford Satellite Systems. L.P.

Registration

09/07/2018 - 09/07/2033

Grant of Authority

Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Detroit Reentry CF

LOCATION: 17600 Ryan Road, Wayne, Detroit, MI

42 ° 25 ' 2.67 " N LAT.

83 ° 3 ' 1.36 " W LONG.

ANTENNA ID: Detroit 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Detroit 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Detroit 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Detroit Reentry CF - PERMITTED LIST - ()

SES-REG-20180910-10807 E E202038 Buford Satellite Systems. L.P.

Registration

09/07/2018 - 09/07/2033

Grant of Authority

Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Eastern KY CF

LOCATION: 200 Road to Justice, Morgan, West Liberty, KY

37 ° 54 ' 16.00 " N LAT.

83 ° 15 ' 57.00 " W LONG.

ANTENNA ID: East Kent3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: East Kent2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID:	East Kent1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Eastern KY CF - PERMITTED LIST - ()

SES-REG-20180910-10811	E	E202011	Buford Satellite Systems. L.P.	09/07/2018 - 09/07/2033
Registration				Date Effective:
Grant of Authority				08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Pinckneyville
LOCATION: 5835 State Route 154, Perry, Pinckneyville, IL
38 ° 5 ' 3.63 " N LAT. 89 ° 19 ' 3.89 " W LONG.

ANTENNA ID:	Pinckney 4	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Pinckney 3	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Pinckney 2	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

ANTENNA ID:	Pinckney 1	3.7 meters	Prodelin	Unk
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

Pinckneyville - PERMITTED LIST - ()

SES-REG-20180914-04378	E	E190707	Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day	09/14/2018 - 09/14/2033
Registration				Date Effective:
Grant of Authority				08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WOODBRIDGE
LOCATION: 990 Racebrook Road, WOODBRIDGE, CT
41 ° 18 ' 52.24 " N LAT. 73 ° 1 ' 21.67 " W LONG.

ANTENNA ID:	1	3.4 meters	General Dynamics	Satcom 1344
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3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: WATERBURY		
LOCATION: 100 Williamson Drive, WATERBURY, CT		
41 ° 34 ' 53.95 " N LAT.	73 ° 2 ' 15.15 " W LONG.	
ANTENNA ID: 2	3.4 meters	GENERAL DYNAMICS Satcomm1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: BRIDGEPORT 1, TRUMBU		
LOCATION: 26 Bonnie View Drive, TRUMBULL, CT		
41 ° 13 ' 50.09 " N LAT.	73 ° 13 ' 3.48 " W LONG.	
ANTENNA ID: 3	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: GOSHEN		
LOCATION: 122 North Street, GOSHEN, CT		
41 ° 50 ' 18.97 " N LAT.	73 ° 13 ' 52.49 " W LONG.	
ANTENNA ID: 4	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: SOUTHBURY		
LOCATION: 1021 Roxbury Road, SOUTHBURY, CT		
41 ° 30 ' 32.31 " N LAT.	73 ° 14 ' 46.90 " W LONG.	
ANTENNA ID: 5	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: BURLINGTON		
LOCATION: 1200 North 15th Street, BURLINGTON, CO		
39 ° 18 ' 54.09 " N LAT.	102 ° 16 ' 11.49 " W LONG.	
ANTENNA ID: 6	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: LAMAR		
LOCATION: 1700 South 14th Street, LAMAR, CO		
38 ° 4 ' 20.07 " N LAT.	102 ° 37 ' 54.72 " W LONG.	
ANTENNA ID: 7	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

SITE ID: STERLING
 LOCATION: 513 North 7th Avenue, STERLING, CO
 40 ° 37 ' 49.55 " N LAT. 103 ° 13 ' 17.68 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: LA JUNTA
 LOCATION: 2305 Raton Avenue, LA JUNTA, CO
 37 ° 58 ' 1.23 " N LAT. 103 ° 32 ' 29.13 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FORT MORGAN
 LOCATION: 336 Cherry Street, FT MORGAN, CO
 40 ° 14 ' 39.62 " N LAT. 103 ° 47 ' 14.56 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DARIEN, NEW CANAAN
 LOCATION: 682 South Avenue, NEW CANAAN, CT
 41 ° 7 ' 28.05 " N LAT. 73 ° 29 ' 1.38 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: STRASBURG
 LOCATION: 55126 East Wolf Creek Drive, STRASBURG, CO
 39 ° 43 ' 44.15 " N LAT. 104 ° 20 ' 31.23 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ELIZABETH, RUNNING C
 LOCATION: 34200 County Road 17, ELIZABETH, CO
 39 ° 21 ' 52.57 " N LAT. 104 ° 35 ' 19.74 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MESA, PUEBLO &
 LOCATION: 4720 Surfwood Lane, PUEBLO, CO
 38 ° 13 ' 40.54 " N LAT. 104 ° 40 ' 14.47 " W LONG.

ANTENNA ID:	14	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BLACK FOREST, MEADOW			
LOCATION:	6950 Shoup Road, COLORADO SPRINGS, CO			
	39 ° 0 ' 47.51 " N LAT.		104 ° 41 ' 57.09 " W LONG.	
ANTENNA ID:	15	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ASHCRAFT, GLENMERE,			
LOCATION:	2116 23rd Avenue, GREELEY, CO			
	40 ° 24 ' 11.96 " N LAT.		104 ° 42 ' 55.25 " W LONG.	
ANTENNA ID:	16	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CALHAN			
LOCATION:	900 Monument Street, CALHAN, CO			
	39 ° 1 ' 56.25 " N LAT.		104 ° 18 ' 20.66 " W LONG.	
ANTENNA ID:	17	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	COLORADO SPRINGS 5,			
LOCATION:	1310 Aeroplaza Drive, COLORADO SPRINGS, CO			
	38 ° 48 ' 46.35 " N LAT.		104 ° 44 ' 0.30 " W LONG.	
ANTENNA ID:	18	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	RIDGEVIEW, RUSTIC HI			
LOCATION:	1705 North Murray Blvd., COLORADO SPRINGS, CO			
	38 ° 51 ' 28.89 " N LAT.		104 ° 44 ' 51.19 " W LONG.	
ANTENNA ID:	19	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CASTLEWOOD CANYON,			
LOCATION:	7160 Bayou Gulch Road, PARKER, CO			
	39 ° 25 ' 57.40 " N LAT.		104 ° 45 ' 8.85 " W LONG.	
ANTENNA ID:	20	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: BRIARGATE, COLORADO
 LOCATION: 4955 Meadowland Blvd, COLORADO SPRINGS, CO
 38 ° 54 ' 13.07 " N LAT. 104 ° 45 ' 11.94 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SOUTHLANDS, SOUTHSO
 LOCATION: 7405 South Addison Court, AURORA, CO
 39 ° 34 ' 53.45 " N LAT. 104 ° 43 ' 6.38 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CENTENNIAL, EATON, P
 LOCATION: 501 49th Avenue, GREELEY, CO
 40 ° 25 ' 43.26 " N LAT. 104 ° 45 ' 32.63 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CHAPEL HILLS, GLENEA
 LOCATION: 8710 Lexington Dr, COLORADO SPRINGS, CO
 38 ° 57 ' 28.95 " N LAT. 104 ° 46 ' 14.25 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AURORA HIGHLANDS, CO
 LOCATION: 950 Laredo Street, AURORA, CO
 39 ° 43 ' 53.33 " N LAT. 104 ° 48 ' 0.02 " W LONG.

ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BRIGHTON, FORT LUPTO
 LOCATION: 1454 Myrtle Street, BRIGHTON, CO
 39 ° 59 ' 20.85 " N LAT. 104 ° 48 ' 13.65 " W LONG.

ANTENNA ID: 26 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AURORA HIGHLANDS, ME
 LOCATION: 3101 South Flanders Street, AURORA, CO
 39 ° 39 ' 37.33 " N LAT. 104 ° 45 ' 32.07 " W LONG.

ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BROADMOOR, CHEYENNE			
LOCATION:	150 Pine Ave, COLORADO SPRINGS, CO			
	38 ° 48 ' 5.30 " N LAT.		104 ° 49 ' 37.58 " W LONG.	
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ALAMEDA (SP), AURORA			
LOCATION:	11100 East Alameda Avenue, AURORA, CO			
	39 ° 42 ' 38.01 " N LAT.		104 ° 51 ' 30.18 " W LONG.	
ANTENNA ID:	29	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GREEN TREE, HIGH DES			
LOCATION:	12100 Ridgcrest Rd, VICTORVILLE, CA			
	34 ° 28 ' 20.12 " N LAT.		117 ° 16 ' 35.16 " W LONG.	
ANTENNA ID:	30	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GREENWOOD VILLAGE, W			
LOCATION:	6061 South Havana Street, ENGLEWOOD, CO			
	39 ° 36 ' 22.88 " N LAT.		104 ° 52 ' 1.99 " W LONG.	
ANTENNA ID:	31	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CASTLE PINES, LONE T			
LOCATION:	7471 Timberline Rd, LONE TREE, CO			
	39 ° 32 ' 47.00 " N LAT.		104 ° 54 ' 7.77 " W LONG.	
ANTENNA ID:	32	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HIGH FOREST, JACKSON			
LOCATION:	950 W Highway 105, MONUMENT, CO			
	39 ° 5 ' 36.07 " N LAT.		104 ° 50 ' 41.13 " W LONG.	
ANTENNA ID:	33	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: BIBLE PARK, MONACO (
 LOCATION: 2710 South Monaco Parkway, DENVER, CO
 39 ° 40 ' 1.23 " N LAT. 104 ° 54 ' 43.67 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: RYE
 LOCATION: 2131 Coolidge, RYE, CO
 37 ° 55 ' 12.04 " N LAT. 104 ° 56 ' 4.03 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CENTENNIAL, SOUTHGLE
 LOCATION: 1939 East Easter Avenue, CENTENNIAL, CO
 39 ° 35 ' 23.62 " N LAT. 104 ° 57 ' 59.88 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CITY PARK, MAPLEWOOD
 LOCATION: 838 Grant Street, DENVER, CO
 39 ° 43 ' 47.35 " N LAT. 104 ° 59 ' 0.01 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FOOTHILLS, MEADOWS,
 LOCATION: 3301 Meadows Boulevard, CASTLE ROCK, CO
 39 ° 23 ' 54.59 " N LAT. 104 ° 54 ' 19.91 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ROLLING HILLS, SKYLA
 LOCATION: 100 Malley Drive, NORTHGLENN, CA
 39 ° 54 ' 12.75 " N LAT. 104 ° 59 ' 9.70 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BOYD LAKE, MANOR RID
 LOCATION: 3800 Mountain Lion Drive, LOVELAND, CO
 40 ° 24 ' 16.68 " N LAT. 105 ° 1 ' 17.61 " W LONG.

ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BROADLANDS, MCKAY LA			
LOCATION:	13370 Lowell Boulevard, BROOMFIELD, CO			
	39 ° 56 ' 16.61 " N LAT.		105 ° 2 ' 2.44 " W LONG.	
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HARMONY PARK, KECHTE			
LOCATION:	6521 Carmichael Street, FORT COLLINS, CO			
	40 ° 29 ' 44.12 " N LAT.		105 ° 2 ' 15.44 " W LONG.	
ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WOODLAND PARK			
LOCATION:	785 Apache Trail, WOODLAND PARK, CO			
	39 ° 0 ' 49.60 " N LAT.		105 ° 3 ' 44.96 " W LONG.	
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HIGHLANDS RANCH, NOR			
LOCATION:	9800 Foothills Canyon Boulevard, HIGHLANDS RANCH, CO			
	39 ° 32 ' 19.20 " N LAT.		105 ° 0 ' 39.93 " W LONG.	
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BEAR CREEK, DENVER 1			
LOCATION:	6465 West Jewell Avenue, LAKEWOOD, CO			
	39 ° 40 ' 57.28 " N LAT.		105 ° 4 ' 11.33 " W LONG.	
ANTENNA ID:	45	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BROOMFIELD 1, 3			
LOCATION:	1250 Main Street, BROOMFIELD, CO			
	39 ° 56 ' 5.88 " N LAT.		105 ° 4 ' 16.53 " W LONG.	
ANTENNA ID:	46	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: CHATFIELD, COLUMBINE
 LOCATION: 6705 South Webster Street, LITTLETON, CO
 39 ° 35 ' 39.13 " N LAT. 105 ° 4 ' 42.83 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BERTHOUD, TWIN PEAKS
 LOCATION: 550 Spartan Avenue, BERTHOUD, CO
 40 ° 17 ' 54.58 " N LAT. 105 ° 4 ' 54.99 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PARKWOOD, TIMNATH, W
 LOCATION: 600 East Swallow Road, FORT COLLINS, CO
 40 ° 32 ' 48.39 " N LAT. 105 ° 3 ' 55.24 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HIGHLAND LAKE, UNION
 LOCATION: 1721 Red Cloud Road, LONGMONT, CO
 40 ° 11 ' 20.94 " N LAT. 105 ° 5 ' 5.69 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

ALAMEDA (SP), AURORA - PERMITTED LIST - ()

ASHCRAFT, GLENMERE, - PERMITTED LIST - ()

AURORA HIGHLANDS, CO - PERMITTED LIST - ()

AURORA HIGHLANDS, ME - PERMITTED LIST - ()

BEAR CREEK, DENVER 1 - PERMITTED LIST - ()

BERTHOUD, TWIN PEAKS - PERMITTED LIST - ()

BIBLE PARK, MONACO (- PERMITTED LIST - ()

BLACK FOREST, MEADOW - PERMITTED LIST - ()

BOYD LAKE, MANOR RID - PERMITTED LIST - ()

BRIARGATE, COLORADO - PERMITTED LIST - ()

BRIDGEPORT 1, TRUMBU - PERMITTED LIST - ()

BRIGHTON, FORT LUPTO - PERMITTED LIST - ()

BROADLANDS, MCKAY LA - PERMITTED LIST - ()

BROADMOOR, CHEYENNE - PERMITTED LIST - ()

BROOMFIELD 1, 3 - PERMITTED LIST - ()

BURLINGTON - PERMITTED LIST - ()

CALHAN - PERMITTED LIST - ()

CASTLE PINES, LONE T - PERMITTED LIST - ()

CASTLEWOOD CANYON, - PERMITTED LIST - ()

CENTENNIAL, EATON, P - PERMITTED LIST - ()

CENTENNIAL, SOUTHGLE - PERMITTED LIST - ()

CHAPEL HILLS, GLENEA - PERMITTED LIST - ()

CHATFIELD, COLUMBINE - PERMITTED LIST - ()

CITY PARK, MAPLEWOOD - PERMITTED LIST - ()

COLORADO SPRINGS 5, - PERMITTED LIST - ()

DARIEN, NEW CANAAN - PERMITTED LIST - ()

ELIZABETH, RUNNING C - PERMITTED LIST - ()

FOOTHILLS, MEADOWS, - PERMITTED LIST - ()

FORT MORGAN - PERMITTED LIST - ()

GOSHEN - PERMITTED LIST - ()

GREEN TREE, HIGH DES - PERMITTED LIST - ()

GREENWOOD VILLAGE, W - PERMITTED LIST - ()

HARMONY PARK, KECHTE - PERMITTED LIST - ()

HIGH FOREST, JACKSON - PERMITTED LIST - ()

HIGHLAND LAKE, UNION - PERMITTED LIST - ()

HIGHLANDS RANCH, NOR - PERMITTED LIST - ()

LA JUNTA - PERMITTED LIST - ()

LAMAR - PERMITTED LIST - ()

MESA, PUEBLO & - PERMITTED LIST - ()

PARKWOOD, TIMNATH, W - PERMITTED LIST - ()

RIDGEVIEW, RUSTIC HI - PERMITTED LIST - ()

ROLLING HILLS, SKYLA - PERMITTED LIST - ()

RYE - PERMITTED LIST - ()

SOUTHBURY - PERMITTED LIST - ()

SOUTHLANDS, SOUTHSO - PERMITTED LIST - ()

STERLING - PERMITTED LIST - ()

STRASBURG - PERMITTED LIST - ()

WATERBURY - PERMITTED LIST - ()

WOODBIDGE - PERMITTED LIST - ()

WOODLAND PARK - PERMITTED LIST - ()

SES-REG-20180917-04073 E E190378 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration 09/17/2018 - 09/17/2033
Grant of Authority Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: BENTON, LITTLE ROCK,
LOCATION: 13901 Quail Run Drive, LITTLE ROCK, AR
34 ° 39 ' 24.78 " N LAT. 92 ° 25 ' 55.18 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MOUNTAIN HOME
LOCATION: 100 Western Hills Loop, MOUNTAIN HOME, AR
36 ° 19 ' 7.84 " N LAT. 92 ° 24 ' 7.88 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PINNACLE MOUNTAIN
LOCATION: 600 South Rodney Parham Road, LITTLE ROCK, AR
34 ° 44 ' 52.73 " N LAT. 92 ° 21 ' 49.07 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MOUNTAIN VIEW
LOCATION: 612 South Peabody Avenue, MOUNTAIN VIEW, AR
35 ° 51 ' 41.30 " N LAT. 92 ° 7 ' 6.88 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: CABOT, JACKSONVILLE		
LOCATION: 6110 T P White Drive, JACKSONVILLE, AR		
34 ° 55 ' 21.25 " N LAT.	92 ° 4 ' 51.77 " W LONG.	
ANTENNA ID: 5	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: PINE BLUFF		
LOCATION: 2501 Ridgway Road, PINE BLUFF, AR		
34 ° 9 ' 57.96 " N LAT.	92 ° 1 ' 38.06 " W LONG.	
ANTENNA ID: 6	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: LONOKE		
LOCATION: 960 Fish Hatchery Road, LONOKE, AR		
34 ° 46 ' 13.51 " N LAT.	91 ° 54 ' 51.06 " W LONG.	
ANTENNA ID: 7	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: CHOCTAW, QUITMAN		
LOCATION: 6556 Heber Springs Road West, QUITMAN, AR		
35 ° 22 ' 20.44 " N LAT.	92 ° 13 ' 29.99 " W LONG.	
ANTENNA ID: 8	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: MONTICELLO (AR)		
LOCATION: 519 Glenwood Drive, MONTICELLO, AR		
33 ° 36 ' 49.08 " N LAT.	91 ° 47 ' 58.17 " W LONG.	
ANTENNA ID: 9	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: ASH FLAT		
LOCATION: 13324 Highway 62 East, ASH FLAT, AR		
36 ° 15 ' 47.53 " N LAT.	91 ° 38 ' 41.18 " W LONG.	
ANTENNA ID: 10	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

SITE ID: POCAHONTAS
 LOCATION: 520 Country Club Road, POCAHONTAS, AR
 36 ° 17 ' 41.45 " N LAT. 90 ° 59 ' 48.90 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: JONESBORO
 LOCATION: 301 East Highland Drive, JONESBORO, AR
 35 ° 49 ' 14.03 " N LAT. 90 ° 42 ' 6.72 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PARAGOULD
 LOCATION: 2611 Purcell Road, PARAGOULD, AR
 36 ° 5 ' 20.73 " N LAT. 90 ° 29 ' 35.44 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WEST MEMPHIS
 LOCATION: 915 Vanderbilt Avenue, WEST MEMPHIS, AR
 35 ° 8 ' 13.96 " N LAT. 90 ° 12 ' 19.91 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BEEBE, SEARCY
 LOCATION: 801 Skyline Drive, SEARCY, AR
 35 ° 14 ' 18.87 " N LAT. 91 ° 44 ' 48.01 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CRESCENT CITY 1, 2
 LOCATION: 1031 A Street, CRESCENT CITY, CA
 41 ° 45 ' 14.64 " N LAT. 124 ° 12 ' 30.98 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EUREKA 1, 2
 LOCATION: 2806 Dolbeer Street, EUREKA, CA
 40 ° 46 ' 57.78 " N LAT. 124 ° 8 ' 33.32 " W LONG.

ANTENNA ID:	17	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	FORTUNA			
LOCATION:	1444 Ross Hill Road, FORTUNA, CA			
	40 ° 34 ' 18.52 " N LAT.		124 ° 8 ' 26.63 " W LONG.	
ANTENNA ID:	18	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ARCATA, HUMBOLDT YSA			
LOCATION:	1660 Heartwood Drive, MCKINLEYVILLE, CA			
	40 ° 56 ' 21.35 " N LAT.		124 ° 5 ' 59.97 " W LONG.	
ANTENNA ID:	19	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MIRANDA			
LOCATION:	250 School Rd, MIRANDA, CA			
	40 ° 14 ' 7.69 " N LAT.		123 ° 49 ' 11.42 " W LONG.	
ANTENNA ID:	20	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BLYTHEVILLE			
LOCATION:	1308 Mockingbird Lane, BLYTHEVILLE, AR			
	35 ° 56 ' 28.22 " N LAT.		89 ° 55 ' 1.58 " W LONG.	
ANTENNA ID:	21	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WILLITS			
LOCATION:	265 Margie Drive, WILLITS, CA			
	39 ° 23 ' 6.55 " N LAT.		123 ° 20 ' 33.87 " W LONG.	
ANTENNA ID:	22	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	UKIAH 1, 2 &			
LOCATION:	1337 South Dora Street, UKIAH, CA			
	39 ° 7 ' 51.75 " N LAT.		123 ° 12 ' 31.22 " W LONG.	
ANTENNA ID:	23	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: HAYFORK
 LOCATION: State Hwy 3, HAYFORK, CA
 40 ° 33 ' 6.95 " N LAT. 123 ° 11 ' 29.51 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WEAVERVILLE
 LOCATION: 71 Mormon Ln, WEAVERVILLE, CA
 40 ° 43 ' 53.80 " N LAT. 122 ° 56 ' 49.54 " W LONG.

ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KELSEYVILLE, LAKEPOR
 LOCATION: 600 16th Street, LAKEPORT, CA
 39 ° 3 ' 10.79 " N LAT. 122 ° 55 ' 11.30 " W LONG.

ANTENNA ID: 26 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FORT BRAGG
 LOCATION: 355 South Lincoln Street, FORT BRAGG, CA
 39 ° 26 ' 14.81 " N LAT. 123 ° 47 ' 45.23 " W LONG.

ANTENNA ID: 27 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PETERSON LANE &
 LOCATION: 1725 Peterson Lane, SANTA ROSA, CA
 38 ° 27 ' 33.48 " N LAT. 122 ° 45 ' 53.83 " W LONG.

ANTENNA ID: 28 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ROHNERT PARK, 4 (SP)
 LOCATION: 5700 Country Club Drive, ROHNERT PARK, CA
 38 ° 21 ' 20.09 " N LAT. 122 ° 41 ' 36.13 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: YREKA
 LOCATION: 1001 West Miner Street, YREKA, CA
 41 ° 44 ' 5.28 " N LAT. 122 ° 39 ' 6.14 " W LONG.

ANTENNA ID:	30	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HIGHLANDS, MIDDLETOW			
LOCATION:	14970 Lakeview Way, CLEARLAKE, CA			
	38 ° 56 ' 10.25 " N LAT.		122 ° 37 ' 57.44 " W LONG.	
ANTENNA ID:	31	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SAN RAFAEL 2, 3 (SP)			
LOCATION:	220 North San Pedro Road, SAN RAFAEL, CA			
	38 ° 0 ' 4.62 " N LAT.		122 ° 31 ' 18.43 " W LONG.	
ANTENNA ID:	32	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ETNA			
LOCATION:	233 North Hwy 3, ETNA, CA			
	41 ° 27 ' 43.04 " N LAT.		122 ° 53 ' 36.42 " W LONG.	
ANTENNA ID:	33	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SONOMA			
LOCATION:	16280 La Grama Street, AGUA CALIENTE, CA			
	38 ° 19 ' 59.87 " N LAT.		122 ° 29 ' 34.37 " W LONG.	
ANTENNA ID:	34	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SAN FRANCISCO 5 (SAM			
LOCATION:	730 Sharp Park Road, PACIFICA, CA			
	37 ° 37 ' 59.70 " N LAT.		122 ° 28 ' 29.40 " W LONG.	
ANTENNA ID:	35	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BAY, GOLDEN GATE			
LOCATION:	1900 Pacific Avenue, SAN FRANCISCO, CA			
	37 ° 47 ' 40.68 " N LAT.		122 ° 25 ' 36.58 " W LONG.	
ANTENNA ID:	36	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: CRYSTAL SPRINGS 1, E
 LOCATION: 975 Sneath Lane, SAN BRUNO, CA
 37 ° 38 ' 5.21 " N LAT. 122 ° 25 ' 29.93 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SAN FRANCISCO CALIFO
 LOCATION: 977 Sneath Lane, SAN BRUNO, CA
 37 ° 38 ' 3.38 " N LAT. 122 ° 25 ' 26.08 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HALF MOON BAY
 LOCATION: 475 California Avenue, MOSS BEACH, CA
 37 ° 31 ' 38.38 " N LAT. 122 ° 30 ' 50.11 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: RICHMOND 1 (SP), YSA
 LOCATION: 330 Carlston Street, RICHMOND, CA
 37 ° 55 ' 57.70 " N LAT. 122 ° 19 ' 15.84 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HILLTOP, RICHMOND 1
 LOCATION: 4351 Hilltop Drive, EL SOBRANTE, CA
 37 ° 58 ' 35.88 " N LAT. 122 ° 18 ' 41.12 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ANDERSON, COTTONWOOD
 LOCATION: 4075 Riverside Avenue, ANDERSON, CA
 40 ° 28 ' 11.94 " N LAT. 122 ° 18 ' 14.82 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BERKELEY 1
 LOCATION: 1501 Walnut Street, BERKELEY, CA
 37 ° 52 ' 48.51 " N LAT. 122 ° 16 ' 4.19 " W LONG.

ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WILLOWS			
LOCATION:	810 North Humboldt Avenue, WILLOWS, CA			
	39 ° 31 ' 46.00 " N LAT.		122 ° 12 ' 42.40 " W LONG.	
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	NAPA 2 &			
LOCATION:	2590 Trower Avenue, NAPA, CA			
	38 ° 19 ' 24.62 " N LAT.		122 ° 19 ' 55.10 " W LONG.	
ANTENNA ID:	45	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	OAKLAND INTERSTAKE C			
LOCATION:	4780 Lincoln Avenue, OAKLAND, CA			
	37 ° 48 ' 36.43 " N LAT.		122 ° 11 ' 55.55 " W LONG.	
ANTENNA ID:	46	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MENLO PARK, VALPARAI			
LOCATION:	1105 Valparaiso Ave, MENLO PARK, CA			
	37 ° 26 ' 52.69 " N LAT.		122 ° 11 ' 33.21 " W LONG.	
ANTENNA ID:	47	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BENICIA, LAKE HERMAN			
LOCATION:	1125 Southampton Road, BENICIA, CA			
	38 ° 4 ' 11.40 " N LAT.		122 ° 10 ' 21.18 " W LONG.	
ANTENNA ID:	48	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PALO ALTO CA (SU) IN			
LOCATION:	865 Stanford Avenue, PALO ALTO, CA			
	37 ° 25 ' 27.27 " N LAT.		122 ° 9 ' 6.36 " W LONG.	
ANTENNA ID:	49	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: ANTELOPE, RED BLUFF
LOCATION: 545 Berrendos Avenue, RED BLUFF, CA
40 ° 11 ' 34.45 " N LAT. 122 ° 12 ' 26.31 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

ANDERSON, COTTONWOOD - PERMITTED LIST - ()
ANTELOPE, RED BLUFF - PERMITTED LIST - ()
ARCATA, HUMBOLDT YSA - PERMITTED LIST - ()
ASH FLAT - PERMITTED LIST - ()
BAY, GOLDEN GATE - PERMITTED LIST - ()
BEEBE, SEARCY - PERMITTED LIST - ()
BENICIA, LAKE HERMAN - PERMITTED LIST - ()
BENTON, LITTLE ROCK, - PERMITTED LIST - ()
BERKELEY 1 - PERMITTED LIST - ()
BLYTHEVILLE - PERMITTED LIST - ()
CABOT, JACKSONVILLE - PERMITTED LIST - ()
CHOCTAW, QUITMAN - PERMITTED LIST - ()
CRESCENT CITY 1, 2 - PERMITTED LIST - ()
CRYSTAL SPRINGS 1, E - PERMITTED LIST - ()
ETNA - PERMITTED LIST - ()
EUREKA 1, 2 - PERMITTED LIST - ()
FORT BRAGG - PERMITTED LIST - ()
FORTUNA - PERMITTED LIST - ()
HALF MOON BAY - PERMITTED LIST - ()
HAYFORK - PERMITTED LIST - ()
HIGHLANDS, MIDDLETOW - PERMITTED LIST - ()
HILLTOP, RICHMOND 1 - PERMITTED LIST - ()
JONESBORO - PERMITTED LIST - ()
KELSEYVILLE, LAKEPOR - PERMITTED LIST - ()

LONOKE - PERMITTED LIST - ()

MENLO PARK, VALPARAI - PERMITTED LIST - ()

MIRANDA - PERMITTED LIST - ()

MONTICELLO (AR) - PERMITTED LIST - ()

MOUNTAIN HOME - PERMITTED LIST - ()

MOUNTAIN VIEW - PERMITTED LIST - ()

NAPA 2 & - PERMITTED LIST - ()

OAKLAND INTERSTAKE C - PERMITTED LIST - ()

PALO ALTO CA (SU) IN - PERMITTED LIST - ()

PARAGOULD - PERMITTED LIST - ()

PETERSON LANE & - PERMITTED LIST - ()

PINE BLUFF - PERMITTED LIST - ()

PINNACLE MOUNTAIN - PERMITTED LIST - ()

POCAHONTAS - PERMITTED LIST - ()

RICHMOND 1 (SP), YSA - PERMITTED LIST - ()

ROHNERT PARK, 4 (SP) - PERMITTED LIST - ()

SAN FRANCISCO 5 (SAM - PERMITTED LIST - ()

SAN FRANCISCO CALIFO - PERMITTED LIST - ()

SAN RAFAEL 2, 3 (SP) - PERMITTED LIST - ()

SONOMA - PERMITTED LIST - ()

UKIAH 1, 2 & - PERMITTED LIST - ()

WEAVERVILLE - PERMITTED LIST - ()

WEST MEMPHIS - PERMITTED LIST - ()

WILLITS - PERMITTED LIST - ()

WILLOWS - PERMITTED LIST - ()

YREKA - PERMITTED LIST - ()

SES-REG-20180918-04061	E E190366	Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration		09/18/2018 - 09/18/2033
Grant of Authority		Date Effective: 08/04/2020
Class of Station:	Fixed Earth Stations	

Nature of Service: Fixed Satellite Service

SITE ID: BEDFORD

LOCATION: 1010 22nd Street, BEDFORD, ID
38 ° 51 ' 13.41 " N LAT.

86 ° 29 ' 4.79 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LEBANON

LOCATION: 2291 Witt Road, LEBANON, IN
40 ° 4 ' 13.25 " N LAT.

86 ° 29 ' 12.36 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CLEAR CREEK, HIGHLAN

LOCATION: 4235 West 3rd Street, BLOOMINGTON, IN
39 ° 9 ' 51.35 " N LAT.

86 ° 35 ' 27.20 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LA PORTE

LOCATION: 220 Crescent Drive, LA PORTE, IN
41 ° 35 ' 17.79 " N LAT.

86 ° 42 ' 12.96 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GREENCASTLE

LOCATION: 280 East County Road 300 South, GREENCASTLE, IN
39 ° 37 ' 1.06 " N LAT.

86 ° 50 ' 43.63 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MICHIGAN CITY

LOCATION: 402 East Coolspring Avenue, MICHIGAN CITY, IN
41 ° 41 ' 42.99 " N LAT.

86 ° 53 ' 17.66 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LAFAYETTE 1, 2 &
 LOCATION: 3224 Jasper Street, WEST LAFAYETTE, IN
 40 ° 27 ' 55.42 " N LAT. 86 ° 54 ' 9.25 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CRAWFORDSVILLE
 LOCATION: 1086 N 125 W OAK HILL RD HWY 125, CRAWFORDSVILLE, IN
 40 ° 3 ' 19.11 " N LAT. 86 ° 55 ' 36.75 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TELL CITY
 LOCATION: 8480 Dauby Lane, TELL CITY, IN
 37 ° 57 ' 42.15 " N LAT. 86 ° 44 ' 58.41 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: VALPARAISO &
 LOCATION: 503 Burlington Beach Road, VALPARAISO, IN
 41 ° 30 ' 27.04 " N LAT. 87 ° 3 ' 21.37 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LINTON
 LOCATION: 1000 West Lone Tree Road, LINTON, IN
 39 ° 2 ' 42.41 " N LAT. 87 ° 7 ' 48.07 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HEBRON
 LOCATION: 687 West 650 South, HEBRON, IN
 41 ° 20 ' 28.77 " N LAT. 87 ° 11 ' 54.20 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WILLIAMSPORT
 LOCATION: 97 West Washington Street, WILLIAMSPORT, IN
 40 ° 16 ' 47.92 " N LAT. 87 ° 17 ' 47.75 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JASPER
 LOCATION: 1665 Saint Charles Street, JASPER, IN
 38 ° 24 ' 8.03 " N LAT. 86 ° 57 ' 10.13 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HONEY CREEK, WABASH
 LOCATION: 1845 North 6th 1/2 Street, TERRE HAUTE, IN
 39 ° 29 ' 18.42 " N LAT. 87 ° 24 ' 29.22 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: EVANSVILLE, NEWBURGH
 LOCATION: 8020 Covert Avenue, EVANSVILLE, IN
 37 ° 57 ' 19.77 " N LAT. 87 ° 27 ' 19.62 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: VINCENNES
 LOCATION: 1984 North Old Highway 41, VINCENNES, IN
 38 ° 42 ' 20.69 " N LAT. 87 ° 29 ' 46.64 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOUNT VERNON
 LOCATION: 736 Smith Road, MT VERNON, IN
 37 ° 55 ' 53.25 " N LAT. 87 ° 54 ' 56.74 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHICAGO HYDE PARK YS
 LOCATION: 5200 South University Avenue, CHICAGO, IL
 41 ° 48 ' 1.65 " N LAT. 87 ° 35 ' 54.81 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: DANVILLE
LOCATION: 1949 N Bowman Ave, DANVILLE, IL
40 ° 9 ' 36.59 " N LAT. 87 ° 36 ' 6.51 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GRIFFITH
LOCATION: 300 West Wirth Road, GRIFFITH, IN
41 ° 32 ' 54.36 " N LAT. 87 ° 25 ' 47.16 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BLUE ISLAND (SP), MO
LOCATION: 11107 S Vincennes Ave, CHICAGO, IL
41 ° 41 ' 29.33 " N LAT. 87 ° 39 ' 48.00 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PARIS
LOCATION: 145 East Steidl Road, PARIS, IL
39 ° 38 ' 0.85 " N LAT. 87 ° 41 ' 11.91 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ROBINSON
LOCATION: 1800 North Allen Street, ROBINSON, IL
39 ° 1 ' 15.03 " N LAT. 87 ° 44 ' 57.57 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ORLAND PARK
LOCATION: 13150 South 88th Avenue, ORLAND PARK, IL
41 ° 39 ' 3.07 " N LAT. 87 ° 50 ' 6.52 " W LONG.

ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BOURBONNAIS
LOCATION: 1091 Stratford Drive East, BOURBONNAIS, IL
41 ° 9 ' 29.56 " N LAT. 87 ° 53 ' 39.38 " W LONG.

ANTENNA ID: 26 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHICAGO HEIGHTS
 LOCATION: 402 Longwood Drive, CHICAGO HEIGHTS, IL
 41 ° 31 ' 28.18 " N LAT. 87 ° 39 ' 38.49 " W LONG.

ANTENNA ID: 27 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ARLINGTON HEIGHTS 1
 LOCATION: 2035 North Windsor Drive, ARLINGTON HEIGHTS, IL
 42 ° 6 ' 44.76 " N LAT. 87 ° 57 ' 55.69 " W LONG.

ANTENNA ID: 28 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OLNEY
 LOCATION: 315 East Glenwood Avenue, OLNEY, ID
 38 ° 42 ' 58.58 " N LAT. 88 ° 4 ' 46.76 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: RANTOUL
 LOCATION: 2979 County Road 1800 East, RANTOUL, IL
 40 ° 18 ' 33.02 " N LAT. 88 ° 7 ' 4.22 " W LONG.

ANTENNA ID: 30 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NAPERVILLE 1, 6, WH
 LOCATION: 1320 Ridgeland Avenue, NAPERVILLE, IL
 41 ° 47 ' 55.30 " N LAT. 88 ° 7 ' 7.54 " W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BUFFALO GROVE 1, 2 &
 LOCATION: 3075 North Buffalo Grove Road, BUFFALO GROVE, IL
 42 ° 12 ' 13.21 " N LAT. 87 ° 57 ' 22.47 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: URBANA IL (UI) INSTI
 LOCATION: 402 South Lincoln Avenue, URBANA, IL
 40 ° 6 ' 34.91 " N LAT. 88 ° 13 ' 8.72 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHAMPAIGN 1, 2, MAHO
 LOCATION: 604 Windsor Road, CHAMPAIGN, IL
 40 ° 5 ' 3.51 " N LAT. 88 ° 15 ' 11.02 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TUSCOLA
 LOCATION: 1100 East Northline Road, TUSCOLA, IL
 39 ° 48 ' 23.10 " N LAT. 88 ° 16 ' 12.94 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELGIN 1, 2 (SP), 3
 LOCATION: 1250 Parkview Dr, ELGIN, IL
 42 ° 3 ' 49.32 " N LAT. 88 ° 18 ' 20.82 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JOLIET 1, 2 (SP) &
 LOCATION: 655 Springfield Avenue, JOLIET, IL
 41 ° 32 ' 3.73 " N LAT. 88 ° 8 ' 17.96 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CRYSTAL LAKE 1, 2
 LOCATION: 480 North Walkup Road, CRYSTAL LAKE, IL
 42 ° 15 ' 16.05 " N LAT. 88 ° 19 ' 17.01 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELDORADO
 LOCATION: 103 Grayson Road, ELDORADO, IL
 37 ° 47 ' 57.63 " N LAT. 88 ° 25 ' 19.64 " W LONG.

ANTENNA ID:	39	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	OSWEGO, PRESTBURY			
LOCATION:	100 Hanks Road, SUGAR GROVE, IL			
	41 ° 47 ' 15.93 " N LAT.		88 ° 25 ' 55.86 " W LONG.	
ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	MORRIS			
LOCATION:	1414 Dupont Avenue, MORRIS, IL			
	41 ° 22 ' 4.35 " N LAT.		88 ° 26 ' 37.69 " W LONG.	
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	EFFINGHAM			
LOCATION:	905 Holly Drive, EFFINGHAM, IL			
	39 ° 8 ' 12.90 " N LAT.		88 ° 33 ' 11.32 " W LONG.	
ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	PONTIAC			
LOCATION:	303 North Bauer Court, PONTIAC, ID			
	40 ° 52 ' 47.09 " N LAT.		88 ° 35 ' 47.83 " W LONG.	
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	MATTOON			
LOCATION:	7426 West Country Club Road, MATTOON, IL			
	39 ° 28 ' 34.52 " N LAT.		88 ° 20 ' 1.34 " W LONG.	
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	OTTAWA			
LOCATION:	1377 Adams Street, OTTAWA, IL			
	41 ° 19 ' 28.65 " N LAT.		88 ° 50 ' 48.90 " W LONG.	
ANTENNA ID:	45	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: FOXCROFT
LOCATION: 17947 N Hwy 37, JOHNSTON CITY, IL
37 ° 51 ' 20.51 " N LAT. 88 ° 55 ' 59.88 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOUNT VERNON
LOCATION: 4113 North Water Tower Place, MT VERNON, IL
38 ° 18 ' 25.18 " N LAT. 88 ° 56 ' 25.78 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BELVIDERE, ROCKFORD
LOCATION: 324 University Drive, ROCKFORD, IL
42 ° 16 ' 34.19 " N LAT. 88 ° 57 ' 6.68 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: DECATUR 1, 2
LOCATION: 3955 Lourdes Drive, DECATUR, IL
39 ° 53 ' 35.96 " N LAT. 88 ° 57 ' 45.09 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: DEKALB, SYCAMORE
LOCATION: 675 Fox Avenue, SYCAMORE, IL
41 ° 58 ' 57.01 " N LAT. 88 ° 42 ' 8.29 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

ARLINGTON HEIGHTS 1 - PERMITTED LIST - ()

BEDFORD - PERMITTED LIST - ()

BELVIDERE, ROCKFORD - PERMITTED LIST - ()

BLUE ISLAND (SP), MO - PERMITTED LIST - ()

BOURBONNAIS - PERMITTED LIST - ()

BUFFALO GROVE 1, 2 & - PERMITTED LIST - ()

CHAMPAIGN 1, 2, MAHO - PERMITTED LIST - ()

CHICAGO HEIGHTS - PERMITTED LIST - ()

CHICAGO HYDE PARK YS - PERMITTED LIST - ()

CLEAR CREEK, HIGHLAN - PERMITTED LIST - ()

CRAWFORDSVILLE - PERMITTED LIST - ()

CRYSTAL LAKE 1, 2 - PERMITTED LIST - ()

DANVILLE - PERMITTED LIST - ()

DECATUR 1, 2 - PERMITTED LIST - ()

DEKALB, SYCAMORE - PERMITTED LIST - ()

EFFINGHAM - PERMITTED LIST - ()

ELDORADO - PERMITTED LIST - ()

ELGIN 1, 2 (SP), 3 - PERMITTED LIST - ()

EVANSVILLE, NEWBURGH - PERMITTED LIST - ()

FOXCROFT - PERMITTED LIST - ()

GREENCASTLE - PERMITTED LIST - ()

GRIFFITH - PERMITTED LIST - ()

HEBRON - PERMITTED LIST - ()

HONEY CREEK, WABASH - PERMITTED LIST - ()

JASPER - PERMITTED LIST - ()

JOLIET 1, 2 (SP) & - PERMITTED LIST - ()

LA PORTE - PERMITTED LIST - ()

LAFAYETTE 1, 2 & - PERMITTED LIST - ()

LEBANON - PERMITTED LIST - ()

LINTON - PERMITTED LIST - ()

MATTOON - PERMITTED LIST - ()

MICHIGAN CITY - PERMITTED LIST - ()

MORRIS - PERMITTED LIST - ()

MOUNT VERNON - PERMITTED LIST - ()

MOUNT VERNON - PERMITTED LIST - ()

NAPERVILLE 1, 6, WH - PERMITTED LIST - ()

OLNEY - PERMITTED LIST - ()

ORLAND PARK - PERMITTED LIST - ()

OSWEGO, PRESTBURY - PERMITTED LIST - ()

OTTAWA - PERMITTED LIST - ()

PARIS - PERMITTED LIST - ()

PONTIAC - PERMITTED LIST - ()

RANTOUL - PERMITTED LIST - ()

ROBINSON - PERMITTED LIST - ()

TELL CITY - PERMITTED LIST - ()

TUSCOLA - PERMITTED LIST - ()

URBANA IL (UI) INSTI - PERMITTED LIST - ()

VALPARAISO & - PERMITTED LIST - ()

VINCENNES - PERMITTED LIST - ()

WILLIAMSPORT - PERMITTED LIST - ()

SES-REG-20180918-04085 E E190391 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
 Registration 09/18/2018 - 09/18/2033
 Grant of Authority Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: PARIS
 LOCATION: 920 Clintonville Road, PARIS, KY
 38 ° 10 ' 14.39 " N LAT. 84 ° 15 ' 25.32 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BEAUMONT, CAMINO (SP)
 LOCATION: 2459 Sir Barton Way, LEXINGTON, KY
 38 ° 1 ' 52.07 " N LAT. 84 ° 25 ' 15.84 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BLUEGRASS, LEXINGTON
 LOCATION: 1789 Bates Creek Road, LEXINGTON, KY
 38 ° 0 ' 50.88 " N LAT. 84 ° 29 ' 45.90 " W LONG.

ANTENNA ID:	3	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	ELKHORN CREEK, GEORG			
LOCATION:	215 Wellington Way, GEORGETOWN, KY		84 ° 34 ' 44.77 " W LONG.	
38 ° 12 ' 24.08 " N LAT.				
ANTENNA ID:	4	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	BEAUMONT, NICHOLASVI			
LOCATION:	405 Bell Lawn, NICHOLASVILLE, KY		84 ° 35 ' 11.23 " W LONG.	
37 ° 54 ' 27.27 " N LAT.				
ANTENNA ID:	5	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SOMERSET			
LOCATION:	5 Southport Drive, SOMERSET, KY		84 ° 37 ' 28.53 " W LONG.	
37 ° 2 ' 23.66 " N LAT.				
ANTENNA ID:	6	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	HEBRON, NORTHERN KEN			
LOCATION:	2965 Hebron Park Drive, HEBRON, KY		84 ° 42 ' 19.07 " W LONG.	
39 ° 4 ' 0.78 " N LAT.				
ANTENNA ID:	7	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	DANVILLE			
LOCATION:	110 Waterworks Road, DANVILLE, KY		84 ° 44 ' 15.05 " W LONG.	
37 ° 40 ' 3.00 " N LAT.				
ANTENNA ID:	8	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	HIGHLAND HEIGHTS, LA			
LOCATION:	144 Buttermilk Pike, LAKESIDE PARK, KY		84 ° 34 ' 1.11 " W LONG.	
39 ° 2 ' 29.79 " N LAT.				
ANTENNA ID:	9	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: LIBERTY
LOCATION: 1124 Hustonville Street, LIBERTY, KY
37 ° 19 ' 29.36 " N LAT. 84 ° 55 ' 39.59 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SHELBYVILLE
LOCATION: 1113 Mt Eden Road Highway 53, SHELBYVILLE, KY
38 ° 11 ' 44.55 " N LAT. 85 ° 12 ' 32.62 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LEBANON
LOCATION: 205 Old Springfield Road, LEBANON, KY
37 ° 35 ' 23.07 " N LAT. 85 ° 15 ' 1.93 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CAMPBELLSVILLE
LOCATION: 801 Meader Street, CAMPBELLSVILLE, KY
37 ° 20 ' 43.01 " N LAT. 85 ° 21 ' 32.03 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BARDSTOWN
LOCATION: 901 Chambers Boulevard, BARDSTOWN, KY
37 ° 49 ' 27.88 " N LAT. 85 ° 28 ' 29.97 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FRANKFORT
LOCATION: 101 Bogie Lee Avenue, FRANKFORT, KY
38 ° 13 ' 18.71 " N LAT. 84 ° 49 ' 51.51 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LOUISVILLE 3
LOCATION: 7114 W Hwy 22, PEWEE VALLEY, KY
38 ° 19 ' 16.67 " N LAT. 85 ° 29 ' 17.84 " W LONG.

ANTENNA ID:	16	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LOUISVILLE 2, 5 (SP)			
LOCATION:	1000 South Hurstbourne Parkway, LOUISVILLE, KY			
	38 ° 13 ' 46.04 " N LAT.		85 ° 34 ' 40.69 " W LONG.	
ANTENNA ID:	17	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SULPHUR WELL			
LOCATION:	206 Mitchell Edwards Road, SULPHUR WELL, KY			
	37 ° 6 ' 18.70 " N LAT.		85 ° 37 ' 46.24 " W LONG.	
ANTENNA ID:	18	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SHEPHERDSVILLE			
LOCATION:	4614 Highway 44 East, SHEPHERDSVILLE, KY			
	38 ° 0 ' 55.20 " N LAT.		85 ° 38 ' 28.35 " W LONG.	
ANTENNA ID:	19	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	CRESTWOOD 1, 2, LA G			
LOCATION:	6401 Westwind Way, CRESTWOOD, KY			
	38 ° 20 ' 13.97 " N LAT.		85 ° 28 ' 34.18 " W LONG.	
ANTENNA ID:	20	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LOUISVILLE 1, YSA			
LOCATION:	1333 Eastern Parkway, LOUISVILLE, KY			
	38 ° 13 ' 38.35 " N LAT.		85 ° 43 ' 10.07 " W LONG.	
ANTENNA ID:	21	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SHAWNEE			
LOCATION:	1542 South 32nd Street, LOUISVILLE, KY			
	38 ° 13 ' 48.83 " N LAT.		85 ° 48 ' 31.89 " W LONG.	
ANTENNA ID:	22	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: LOUISVILLE 4
LOCATION: 7880 Saint Andrews Church Road, LOUISVILLE, KY
38 ° 8 ' 55.66 " N LAT. 85 ° 49 ' 36.53 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELIZABETHTOWN, RADCL
LOCATION: 2950 Shepherdsville Road, ELIZABETHTOWN, KY
37 ° 44 ' 5.19 " N LAT. 85 ° 50 ' 33.92 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TOMPKINSVILLE
LOCATION: 3055 Radio Station Road, TOMPKINSVILLE, KY
36 ° 44 ' 37.44 " N LAT. 85 ° 38 ' 42.51 " W LONG.

ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GLASGOW
LOCATION: 748 West Cherry Street, GLASGOW, KY
37 ° 0 ' 22.36 " N LAT. 85 ° 55 ' 10.69 " W LONG.

ANTENNA ID: 26 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MORGANTOWN
LOCATION: 202 Meadowlark Drive, MORGANTOWN, KY
37 ° 14 ' 20.04 " N LAT. 86 ° 42 ' 52.91 " W LONG.

ANTENNA ID: 27 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OWENSBORO
LOCATION: 3290 US 60 East, OWENSBORO, KY
37 ° 47 ' 1.81 " N LAT. 87 ° 4 ' 20.89 " W LONG.

ANTENNA ID: 28 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELKTON
LOCATION: 122 Murray Court, ELKTON, KY
36 ° 48 ' 5.60 " N LAT. 87 ° 9 ' 41.39 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GREENVILLE
 LOCATION: 1350 State Route 2533, GREENVILLE, KY
 37 ° 13 ' 52.41 " N LAT. 87 ° 10 ' 59.58 " W LONG.

ANTENNA ID: 30 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MADISONVILLE
 LOCATION: 2355 North Main Street, MADISONVILLE, KY
 37 ° 21 ' 33.91 " N LAT. 87 ° 29 ' 51.52 " W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BRANDENBURG
 LOCATION: 1423 Old Ekron Road, BRANDENBURG, KY
 37 ° 58 ' 44.20 " N LAT. 86 ° 9 ' 55.54 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HENDERSON
 LOCATION: 2405 South Green Street, HENDERSON, KY
 37 ° 48 ' 6.65 " N LAT. 87 ° 38 ' 37.47 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PRINCETON
 LOCATION: 865 Hopkinsville Street, PRINCETON, KY
 37 ° 6 ' 10.90 " N LAT. 87 ° 52 ' 17.60 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MURRAY
 LOCATION: 602 South 16th Street, MURRAY, KY
 36 ° 36 ' 1.42 " N LAT. 88 ° 19 ' 31.09 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PADUCAH &
 LOCATION: 320 Birch Street, PADUCAH, KY
 37 ° 3 ' 26.25 " N LAT. 88 ° 38 ' 50.96 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MAYFIELD
 LOCATION: 1036 Coplen Road, MAYFIELD, KY
 36 ° 41 ' 10.33 " N LAT. 88 ° 39 ' 4.83 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FORT CAMPBELL MILITA
 LOCATION: 1118 Pin Oak Drive, HOPKINSVILLE, KY
 36 ° 51 ' 3.59 " N LAT. 87 ° 32 ' 36.59 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HICKORY HILLS, OVERL
 LOCATION: 7100 Hadley Street, OVERLAND PARK, KS
 38 ° 59 ' 59.34 " N LAT. 94 ° 40 ' 57.92 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FORT SCOTT
 LOCATION: 2109 Jayhawk Road, FT SCOTT, KS
 37 ° 48 ' 21.28 " N LAT. 94 ° 43 ' 19.50 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OLATHE 2, 3, OVERLAN
 LOCATION: 7845 Allman Road, LENEXA, KS
 38 ° 59 ' 10.20 " N LAT. 94 ° 46 ' 3.91 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GARDNER, HERITAGE PA
 LOCATION: 15915 West 143rd Street, OLATHE, KS
 38 ° 52 ' 7.41 " N LAT. 94 ° 46 ' 15.87 " W LONG.

ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	CHAPEL HILL, KAW RIV			
LOCATION:	8616 Haskell Avenue, KANSAS CITY, KS			
	39 ° 7 ' 59.60 " N LAT.		94 ° 46 ' 46.30 " W LONG.	
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	FULTON			
LOCATION:	501 Wells Avenue, FULTON, KY			
	36 ° 30 ' 26.08 " N LAT.		88 ° 51 ' 50.43 " W LONG.	
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	CEDAR CREEK, INDIAN			
LOCATION:	21515 West 101st Street, LENEXA, KS			
	38 ° 56 ' 39.19 " N LAT.		94 ° 50 ' 8.09 " W LONG.	
ANTENNA ID:	45	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	PAOLA			
LOCATION:	28750 Hospital Drive, PAOLA, KS			
	38 ° 36 ' 20.37 " N LAT.		94 ° 51 ' 50.74 " W LONG.	
ANTENNA ID:	46	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LEAVENWORTH 1, 2			
LOCATION:	1020 Limit Street, LEAVENWORTH, KS			
	39 ° 17 ' 19.79 " N LAT.		94 ° 55 ' 45.14 " W LONG.	
ANTENNA ID:	47	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LAWRENCE KS (UK) INS			
LOCATION:	1629 West 19th Street, LAWRENCE, KS			
	38 ° 56 ' 59.15 " N LAT.		95 ° 15 ' 18.76 " W LONG.	
ANTENNA ID:	48	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: LAWRENCE 1, 2, WAKA
LOCATION: 3615 West 10th Street, LAWRENCE, KS
38 ° 58 ' 1.99 " N LAT. 95 ° 17 ' 5.08 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOUND CITY
LOCATION: 14977 KS Hwy 52, MOUND CITY, KS
38 ° 8 ' 15.34 " N LAT. 94 ° 49 ' 27.34 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

BARDSTOWN - PERMITTED LIST - ()
BEAUMONT, CAMINO (SP - PERMITTED LIST - ()
BEAUMONT, NICHOLASVI - PERMITTED LIST - ()
BLUEGRASS, LEXINGTON - PERMITTED LIST - ()
BRANDENBURG - PERMITTED LIST - ()
CAMPBELLSVILLE - PERMITTED LIST - ()
CEDAR CREEK, INDIAN - PERMITTED LIST - ()
CHAPEL HILL, KAW RIV - PERMITTED LIST - ()
CRESTWOOD 1, 2, LA G - PERMITTED LIST - ()
DANVILLE - PERMITTED LIST - ()
ELIZABETHTOWN, RADCL - PERMITTED LIST - ()
ELKHORN CREEK, GEORG - PERMITTED LIST - ()
ELKTON - PERMITTED LIST - ()
FORT CAMPBELL MILITA - PERMITTED LIST - ()
FORT SCOTT - PERMITTED LIST - ()
FRANKFORT - PERMITTED LIST - ()
FULTON - PERMITTED LIST - ()
GARDNER, HERITAGE PA - PERMITTED LIST - ()
GLASGOW - PERMITTED LIST - ()
GREENVILLE - PERMITTED LIST - ()

HEBRON, NORTHERN KEN - PERMITTED LIST - ()

HENDERSON - PERMITTED LIST - ()

HICKORY HILLS, OVERL - PERMITTED LIST - ()

HIGHLAND HEIGHTS, LA - PERMITTED LIST - ()

LAWRENCE 1, 2, WAKA - PERMITTED LIST - ()

LAWRENCE KS (UK) INS - PERMITTED LIST - ()

LEAVENWORTH 1, 2 - PERMITTED LIST - ()

LEBANON - PERMITTED LIST - ()

LIBERTY - PERMITTED LIST - ()

LOUISVILLE 1, YSA - PERMITTED LIST - ()

LOUISVILLE 2, 5 (SP) - PERMITTED LIST - ()

LOUISVILLE 3 - PERMITTED LIST - ()

LOUISVILLE 4 - PERMITTED LIST - ()

MADISONVILLE - PERMITTED LIST - ()

MAYFIELD - PERMITTED LIST - ()

MORGANTOWN - PERMITTED LIST - ()

MOUND CITY - PERMITTED LIST - ()

MURRAY - PERMITTED LIST - ()

OLATHE 2, 3, OVERLAN - PERMITTED LIST - ()

OWENSBORO - PERMITTED LIST - ()

PADUCAH & - PERMITTED LIST - ()

PAOLA - PERMITTED LIST - ()

PARIS - PERMITTED LIST - ()

PRINCETON - PERMITTED LIST - ()

SHAWNEE - PERMITTED LIST - ()

SHELBYVILLE - PERMITTED LIST - ()

SHEPHERDSVILLE - PERMITTED LIST - ()

SOMERSET - PERMITTED LIST - ()

SULPHUR WELL - PERMITTED LIST - ()

TOMPKINSVILLE - PERMITTED LIST - ()

SES-REG-20180920-04060 E E190365 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration 09/20/2018 - 09/20/2033
Grant of Authority Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CORBIN
LOCATION: 126 Lyric Lane, CORBIN, KY
36 ° 57 ' 13.63 " N LAT. 84 ° 7 ' 36.20 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OWINGSVILLE
LOCATION: 1954 East Highway 36, OWINGSVILLE, KY
38 ° 7 ' 18.46 " N LAT. 83 ° 44 ' 42.32 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BEATTYVILLE
LOCATION: 1085 Grand Ave, BEATTYVILLE, KY
37 ° 35 ' 5.72 " N LAT. 83 ° 41 ' 51.92 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MAYSVILLE
LOCATION: 8198 Day Pike, MAYSVILLE, KY
38 ° 36 ' 0.46 " N LAT. 83 ° 40 ' 34.00 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PAINTSVILLE
LOCATION: 195 Ky Route 1559, WITTENSVILLE, KY
37 ° 52 ' 3.88 " N LAT. 82 ° 47 ' 24.02 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MARTIN
LOCATION: 75 Autumn Drive, MARTIN, KY
37 ° 34 ' 4.96 " N LAT. 82 ° 45 ' 47.68 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	ASHLAND			
LOCATION:	1001 Kenwood Drive, RUSSELL, KY			
	38 ° 30 ' 38.88 " N LAT.		82 ° 41 ' 37.22 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	STONEWALL			
LOCATION:	2560 Highway 171, STONEWALL, LA			
	32 ° 14 ' 10.80 " N LAT.		93 ° 49 ' 45.72 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	BLANCHARD, BROWNLEE,			
LOCATION:	310 Wellington Drive, BOSSIER CITY, LA			
	32 ° 34 ' 22.90 " N LAT.		93 ° 43 ' 25.55 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	OLIVE HILL			
LOCATION:	10046 West US Highway 60, OLIVE HILL, KY			
	38 ° 19 ' 59.39 " N LAT.		83 ° 6 ' 56.29 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	MANY			
LOCATION:	2084 Natchitoches Highway, MANY, LA			
	31 ° 35 ' 47.42 " N LAT.		93 ° 26 ' 37.75 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	COUSHATTA			
LOCATION:	1900 Bessie Street, COUSHATTA, LA			
	32 ° 1 ' 1.66 " N LAT.		93 ° 18 ' 59.79 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		

SITE ID: ROSEFINE
 LOCATION: 1117 Rose Lee Lane, LEESVILLE, LA
 30 ° 57 ' 28.52 " N LAT. 93 ° 16 ' 59.37 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LEESVILLE
 LOCATION: 127 Sapphire Lane, LEESVILLE, LA
 31 ° 10 ' 25.96 " N LAT. 93 ° 16 ' 42.41 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LAKE CHARLES 1, 2
 LOCATION: 4700 Sale Lane, LAKE CHARLES, IN
 30 ° 10 ' 17.09 " N LAT. 93 ° 14 ' 6.28 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BOSSIER, SHREVEPORT
 LOCATION: 200 Carroll Street, SHREVEPORT, LA
 32 ° 27 ' 15.27 " N LAT. 93 ° 43 ' 7.95 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JONESBORO-HODGE
 LOCATION: 158 COOPER RD, NORTH HODGE, LA
 32 ° 17 ' 3.92 " N LAT. 92 ° 42 ' 43.49 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WINNFIELD
 LOCATION: 8991 Highway 501, WINNFIELD, LA
 31 ° 56 ' 36.13 " N LAT. 92 ° 39 ' 29.96 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JENNINGS
 LOCATION: 1718 North Cutting Avenue, JENNINGS, LA
 30 ° 14 ' 23.05 " N LAT. 92 ° 39 ' 17.13 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	RUSTON			
LOCATION:	205 West Woodhaven Road, RUSTON, LA			
	32 ° 33 ' 39.33 " N LAT.		92 ° 38 ' 40.49 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	ALEXANDRIA &			
LOCATION:	611 Versailles Boulevard, ALEXANDRIA, LA			
	31 ° 16 ' 29.47 " N LAT.		92 ° 29 ' 15.30 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	NATCHITOCHES			
LOCATION:	2010 Texas Street, NATCHITOCHES, LA			
	31 ° 46 ' 35.52 " N LAT.		93 ° 6 ' 41.01 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	WEST MONROE			
LOCATION:	800 Downing Pines Road, WEST MONROE, LA			
	32 ° 30 ' 43.12 " N LAT.		92 ° 10 ' 26.09 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	MONROE &			
LOCATION:	909 North 33rd Street, MONROE, LA			
	32 ° 31 ' 57.34 " N LAT.		92 ° 5 ' 11.14 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	OPELOUSAS			
LOCATION:	430 Plantation Road, OPELOUSAS, LA			
	30 ° 33 ' 48.30 " N LAT.		92 ° 3 ' 50.45 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: LAFAYETTE
 LOCATION: 116 East Bluebird Drive, LAFAYETTE, LA
 30 ° 9 ' 25.34 " N LAT. 92 ° 1 ' 47.07 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BASTROP
 LOCATION: 10190 Boswell Street, BASTROP, LA
 32 ° 47 ' 11.45 " N LAT. 91 ° 53 ' 27.91 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FARMERVILLE
 LOCATION: 7659 Highway 2, FARMERVILLE, LA
 32 ° 45 ' 56.01 " N LAT. 92 ° 22 ' 35.88 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WINNSBORO
 LOCATION: 592 Riser Road, WINNSBORO, LA
 32 ° 8 ' 47.53 " N LAT. 91 ° 43 ' 36.55 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MORGAN CITY
 LOCATION: 501 Jake Street, PATTERSON, LA
 29 ° 41 ' 12.72 " N LAT. 91 ° 18 ' 58.65 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PLAQUEMINE
 LOCATION: 25830 Tenant Road, PLAQUEMINE, LA
 30 ° 15 ' 8.98 " N LAT. 91 ° 14 ' 28.10 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BATON ROUGE 1
 LOCATION: 5686 Winbourne Avenue, BATON ROUGE, LA
 30 ° 28 ' 43.71 " N LAT. 91 ° 8 ' 0.41 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	BATON ROUGE 2, 3, 5			
LOCATION:	10335 Highland Road, BATON ROUGE, LA			
	30 ° 21 ' 43.03 " N LAT.		91 ° 6 ' 33.01 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	NEW IBERIA			
LOCATION:	602 Bayard Street, NEW IBERIA, LA			
	29 ° 59 ' 2.31 " N LAT.		91 ° 48 ' 9.00 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	DENHAM SPRINGS 1, 2			
LOCATION:	25367 Riverton Drive, DENHAM SPRINGS, LA			
	30 ° 26 ' 8.35 " N LAT.		90 ° 57 ' 33.47 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	GONZALES 1, 2			
LOCATION:	502 Highway 30, GONZALES, LA			
	30 ° 12 ' 41.08 " N LAT.		90 ° 54 ' 59.49 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	THIBODAUX			
LOCATION:	3702 Highway 311, HOUMA, LA			
	29 ° 37 ' 15.18 " N LAT.		90 ° 47 ' 58.13 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	ALBANY, HAMMOND			
LOCATION:	2503 Old Baton Rouge Highway, HAMMOND, LA			
	30 ° 29 ' 38.92 " N LAT.		90 ° 29 ' 32.05 " W LONG.	

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: LA PLACE
 LOCATION: 15 Palmetto Drive, LAPLACE, LA
 30 ° 5 ' 12.39 " N LAT. 90 ° 27 ' 50.11 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ZACHARY
 LOCATION: 4901 Harding Street, BAKER, LA
 30 ° 20 ' 45.07 " N LAT. 91 ° 5 ' 7.91 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COVINGTON
 LOCATION: 2638 West 15th Avenue, COVINGTON, LA
 30 ° 29 ' 15.17 " N LAT. 90 ° 8 ' 19.37 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NEW ORLEANS 1
 LOCATION: 3613 Saint Charles Avenue, NEW ORLEANS, LA
 29 ° 55 ' 39.54 " N LAT. 90 ° 5 ' 38.65 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WESTBANK 1, 2 (SP)
 LOCATION: 2625 Jupiter Street, HARVEY, LA
 29 ° 51 ' 59.82 " N LAT. 90 ° 3 ' 17.17 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BOGALUSA
 LOCATION: 1121 North Columbia Street, BOGALUSA, LA
 30 ° 47 ' 53.39 " N LAT. 89 ° 50 ' 45.27 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SLIDELL &
 LOCATION: 112 Rue Esplanade, SLIDELL, LA
 30 ° 16 ' 7.91 " N LAT. 89 ° 43 ' 18.02 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LULING			
LOCATION:	346 Lakewood Drive, LULING, LA		90 ° 21 ' 8.72 " W LONG.	
29 ° 53 ' 54.30 " N LAT.				

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	OXFORD			
LOCATION:	315 Skeetfield Road, OXFORD, ME		70 ° 29 ' 56.04 " W LONG.	
44 ° 9 ' 37.82 " N LAT.				

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	WINDHAM			
LOCATION:	755 River Rd, WINDHAM, ME		70 ° 26 ' 20.88 " W LONG.	
43 ° 47 ' 20.35 " N LAT.				

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SACO			
LOCATION:	15 Smith Lane, SACO, ME		70 ° 26 ' 3.74 " W LONG.	
43 ° 30 ' 17.13 " N LAT.				

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SANFORD			
LOCATION:	25 Westview Drive, SANFORD, ME		70 ° 45 ' 10.34 " W LONG.	
43 ° 24 ' 53.44 " N LAT.				

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

ALBANY, HAMMOND - PERMITTED LIST - ()

ALEXANDRIA & - PERMITTED LIST - ()

ASHLAND - PERMITTED LIST - ()

BASTROP - PERMITTED LIST - ()

BATON ROUGE 1 - PERMITTED LIST - ()

BATON ROUGE 2, 3, 5 - PERMITTED LIST - ()

BEATTYVILLE - PERMITTED LIST - ()

BLANCHARD, BROWNLEE, - PERMITTED LIST - ()

BOGALUSA - PERMITTED LIST - ()

BOSSIER, SHREVEPORT - PERMITTED LIST - ()

CORBIN - PERMITTED LIST - ()

COUSHATTA - PERMITTED LIST - ()

COVINGTON - PERMITTED LIST - ()

DENHAM SPRINGS 1, 2 - PERMITTED LIST - ()

FARMERVILLE - PERMITTED LIST - ()

GONZALES 1, 2 - PERMITTED LIST - ()

JENNINGS - PERMITTED LIST - ()

JONESBORO-HODGE - PERMITTED LIST - ()

LA PLACE - PERMITTED LIST - ()

LAFAYETTE - PERMITTED LIST - ()

LAKE CHARLES 1, 2 - PERMITTED LIST - ()

LEESVILLE - PERMITTED LIST - ()

LULING - PERMITTED LIST - ()

MANY - PERMITTED LIST - ()

MARTIN - PERMITTED LIST - ()

MAYSVILLE - PERMITTED LIST - ()

MONROE & - PERMITTED LIST - ()

MORGAN CITY - PERMITTED LIST - ()

NATCHITOCHEs - PERMITTED LIST - ()

NEW IBERIA - PERMITTED LIST - ()

NEW ORLEANS 1 - PERMITTED LIST - ()

OLIVE HILL - PERMITTED LIST - ()

OPELOUSAS - PERMITTED LIST - ()

OWINGSVILLE - PERMITTED LIST - ()

OXFORD - PERMITTED LIST - ()

PAINTSVILLE - PERMITTED LIST - ()

PLAQUEMINE - PERMITTED LIST - ()

ROSEFINE - PERMITTED LIST - ()

RUSTON - PERMITTED LIST - ()

SACO - PERMITTED LIST - ()

SANFORD - PERMITTED LIST - ()

SLIDELL & - PERMITTED LIST - ()

STONEWALL - PERMITTED LIST - ()

THIBODAUX - PERMITTED LIST - ()

WEST MONROE - PERMITTED LIST - ()

WESTBANK 1, 2 (SP) - PERMITTED LIST - ()

WINDHAM - PERMITTED LIST - ()

WINNFIELD - PERMITTED LIST - ()

WINNSBORO - PERMITTED LIST - ()

ZACHARY - PERMITTED LIST - ()

SES-REG-20180920-04064	E	E190369	Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration			09/20/2018 - 09/20/2033
Grant of Authority			Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MARTINSVILLE

LOCATION: 100 Church Street, MARTINSVILLE, IN

39 ° 26 ' 2.58 " N LAT.

86 ° 24 ' 5.01 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ENGLISH

LOCATION: 4027 East Goodman Ridge Road, MARENGO, IN

38 ° 21 ' 58.07 " N LAT.

86 ° 23 ' 4.16 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: AVON 1, BROWNSBURG,
 LOCATION: 10518 CR 600 N, INDIANAPOLIS, IN
 39 ° 51 ' 8.25 " N LAT. 86 ° 20 ' 13.40 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LOGANSPORT
 LOCATION: 4121 High Street, LOGANSPORT, IN
 40 ° 45 ' 50.91 " N LAT. 86 ° 18 ' 36.47 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ZIONSVILLE
 LOCATION: 10710 Shelborne Rd, CARMEL, IN
 39 ° 56 ' 39.01 " N LAT. 86 ° 13 ' 22.63 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: AVON 2, INDIANAPOLIS
 LOCATION: 110 North White River Pkwy West Drive, INDIANAPOLIS, IN
 39 ° 46 ' 8.89 " N LAT. 86 ° 11 ' 8.65 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOORESVILLE, PLAINFI
 LOCATION: 2125 Reeves Road; 550, PLAINFIELD, IN
 39 ° 40 ' 55.02 " N LAT. 86 ° 22 ' 11.82 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CORYDON 1, 2 (SP)
 LOCATION: 215 W Chestnut Street, CORYDON, IN
 38 ° 12 ' 37.51 " N LAT. 86 ° 7 ' 40.05 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PERU
 LOCATION: 351 Business Rte 31, PERU, IN
 40 ° 43 ' 48.25 " N LAT. 86 ° 6 ' 44.15 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	FISHERS 1, 2, NOBLES			
LOCATION:	777 Sunblest Boulevard, FISHERS, IN		86 ° 1 ' 53.25 " W LONG.	
	39 ° 57 ' 41.90 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	FRANKLIN, GREENWOOD			
LOCATION:	201 N EASTVIEW Dr St Rd 44, FRANKLIN, IN		86 ° 1 ' 53.13 " W LONG.	
	39 ° 28 ' 59.79 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	GREENWOOD 1, INDIANA			
LOCATION:	900 East Stop 11 Road, INDIANAPOLIS, IN		86 ° 8 ' 34.07 " W LONG.	
	39 ° 39 ' 1.66 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	KOKOMO			
LOCATION:	332 W 300 S CENTER ROAD, KOKOMO, IN		86 ° 8 ' 1.64 " W LONG.	
	40 ° 26 ' 0.73 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	ELKHART 1, 2, 3 (SP)			
LOCATION:	3415 Pleasant Plain Avenue, ELKHART, IN		85 ° 57 ' 21.31 " W LONG.	
	41 ° 38 ' 59.68 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	COLUMBUS 2			
LOCATION:	3330 30th Street, COLUMBUS, IN		85 ° 52 ' 58.05 " W LONG.	
	39 ° 13 ' 43.53 " N LAT.			
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: WARSAW
 LOCATION: 1101 North 175 East, WARSAW, IN
 41 ° 15 ' 2.42 " N LAT. 85 ° 48 ' 34.84 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JEFFERSONVILLE, NEW
 LOCATION: 1534 Slate Run Road, NEW ALBANY, IN
 38 ° 19 ' 7.30 " N LAT. 85 ° 48 ' 1.09 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELWOOD
 LOCATION: 6025 West State Road 28, ELWOOD, IN
 40 ° 16 ' 41.26 " N LAT. 85 ° 47 ' 10.69 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: INDIANAPOLIS 2
 LOCATION: 11220 E 30th St, INDIANAPOLIS, IN
 39 ° 48 ' 44.42 " N LAT. 85 ° 58 ' 3.24 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANDERSON
 LOCATION: 200 West 46th Street, ANDERSON, IN
 40 ° 4 ' 9.33 " N LAT. 85 ° 40 ' 48.93 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NORTH VERNON
 LOCATION: 430 Hayden Pike, NORTH VERNON, IN
 39 ° 0 ' 11.98 " N LAT. 85 ° 38 ' 26.56 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MARION
 LOCATION: 1465 East Bradford Street, MARION, IN
 40 ° 34 ' 3.25 " N LAT. 85 ° 38 ' 16.74 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	HUNTINGTON			
LOCATION:	1190 500 N State Rd 9, HUNTINGTON, IN		85 ° 28 ' 59.68 " W LONG.	
40 ° 54 ' 12.07 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	MUNCIE 1, 2, YSA &			
LOCATION:	4800 W Robinwood Dr, MUNCIE, IN		85 ° 26 ' 28.35 " W LONG.	
40 ° 12 ' 35.34 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SHELBYVILLE			
LOCATION:	114 W Rampart Street, SHELBYVILLE, IN		85 ° 46 ' 47.64 " W LONG.	
39 ° 32 ' 52.48 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	NEW CASTLE			
LOCATION:	3701 Roberta Street, NEW CASTLE, IN		85 ° 22 ' 37.67 " W LONG.	
39 ° 53 ' 48.77 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	KENDALLVILLE			
LOCATION:	1901 Dowling Street, KENDALLVILLE, IN		85 ° 14 ' 9.61 " W LONG.	
41 ° 26 ' 43.43 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	BATESVILLE			
LOCATION:	19 Dogwood Trail, BATESVILLE, IN		85 ° 12 ' 26.21 " W LONG.	
39 ° 18 ' 9.89 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: CONNERSVILLE
 LOCATION: 2012 South State Road 1, CONNERSVILLE, IN
 39 ° 36 ' 45.93 " N LAT. 85 ° 7 ' 45.23 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANGOLA
 LOCATION: 1508 Williams Street, ANGOLA, IN
 41 ° 39 ' 11.50 " N LAT. 84 ° 59 ' 21.23 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MADISON
 LOCATION: 1155 Michigan Road, MADISON, IN
 38 ° 44 ' 55.90 " N LAT. 85 ° 23 ' 16.59 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: RICHMOND
 LOCATION: 3333 Backmeyer Road, RICHMOND, IN
 39 ° 49 ' 19.80 " N LAT. 84 ° 51 ' 19.44 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SIOUX CITY 1, 2, 3 (
 LOCATION: 1201 West Clifton Avenue, SIOUX CITY, IA
 42 ° 31 ' 37.55 " N LAT. 96 ° 25 ' 22.39 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COUNCIL BLUFFS VCNT
 LOCATION: 2226 Avenue I, COUNCIL BLUFFS, IA
 41 ° 16 ' 12.43 " N LAT. 95 ° 52 ' 38.44 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COUNCIL BLUFFS, KANE
 LOCATION: 2303 Butler Street, COUNCIL BLUFFS, IA
 41 ° 14 ' 22.35 " N LAT. 95 ° 48 ' 19.54 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	SHENANDOAH			
LOCATION:	507 East Pioneer Avenue, SHENANDOAH, IA			
	40 ° 45 ' 18.21 " N LAT.		95 ° 21 ' 29.89 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LAWRENCEBURG			
LOCATION:	6168 Martha Drive North, AURORA, IN			
	39 ° 6 ' 56.34 " N LAT.		84 ° 56 ' 21.40 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	LENOX			
LOCATION:	702 West Ohio Street, LENOX, IA			
	40 ° 52 ' 58.69 " N LAT.		94 ° 34 ' 8.52 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	FORT DODGE			
LOCATION:	1426 N 32nd St, FT DODGE, IA			
	42 ° 31 ' 12.04 " N LAT.		94 ° 8 ' 57.79 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	BOONE			
LOCATION:	1516 East 22nd Street, BOONE, IA			
	42 ° 4 ' 40.37 " N LAT.		93 ° 52 ' 13.97 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	BEAVER CREEK, CAPITO			
LOCATION:	3301 Ashworth Road, WEST DES MOINES, IA			
	41 ° 35 ' 6.45 " N LAT.		93 ° 44 ' 58.89 " W LONG.	
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: OSCEOLA
 LOCATION: 2519 E Hwy 34, OSCEOLA, IA
 41 ° 1 ' 52.72 " N LAT. 93 ° 43 ' 37.05 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: STORM LAKE
 LOCATION: 712 Highway 110, STORM LAKE, IA
 42 ° 37 ' 55.40 " N LAT. 95 ° 14 ' 24.95 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANKENY, ROCK CREEK,
 LOCATION: 721 East First Street, ANKENY, IA
 41 ° 43 ' 52.71 " N LAT. 93 ° 35 ' 15.93 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: STORY CITY
 LOCATION: 1532 Prairie Drive, STORY CITY, IA
 42 ° 11 ' 4.79 " N LAT. 93 ° 34 ' 33.69 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: INDIANOLA
 LOCATION: 807 North 15th Street, INDIANOLA, IA
 41 ° 22 ' 3.97 " N LAT. 93 ° 32 ' 24.44 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HAMPTON (SP)
 LOCATION: 1465 Olive Avenue, HAMPTON, IA
 42 ° 45 ' 14.26 " N LAT. 93 ° 13 ' 16.74 " W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MASON CITY
 LOCATION: 1309 South Kentucky Avenue, MASON CITY, IA
 43 ° 8 ' 20.38 " N LAT. 93 ° 10 ' 49.27 " W LONG.

ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	AMES 1, 2 &			
LOCATION:	2524 Hoover Avenue, AMES, IA		93 ° 37 ' 46.74 " W LONG.	
42 ° 2 ' 50.09 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	RED ROCK			
LOCATION:	1800 West Jackson Street, KNOXVILLE, IA		93 ° 6 ' 59.21 " W LONG.	
41 ° 19 ' 58.41 " N LAT.				
ANTENNA ID:	STANDARD	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

Points of Communication:

AMES 1, 2 & - PERMITTED LIST - ()

ANDERSON - PERMITTED LIST - ()

ANGOLA - PERMITTED LIST - ()

ANKENY, ROCK CREEK, - PERMITTED LIST - ()

AVON 1, BROWNSBURG, - PERMITTED LIST - ()

AVON 2, INDIANAPOLIS - PERMITTED LIST - ()

BATESVILLE - PERMITTED LIST - ()

BEAVER CREEK, CAPITO - PERMITTED LIST - ()

BOONE - PERMITTED LIST - ()

COLUMBUS 2 - PERMITTED LIST - ()

CONNERSVILLE - PERMITTED LIST - ()

CORYDON 1, 2 (SP) - PERMITTED LIST - ()

COUNCIL BLUFFS VCNT - PERMITTED LIST - ()

COUNCIL BLUFFS, KANE - PERMITTED LIST - ()

ELKHART 1, 2, 3 (SP) - PERMITTED LIST - ()

ELWOOD - PERMITTED LIST - ()

ENGLISH - PERMITTED LIST - ()

FISHERS 1, 2, NOBLES - PERMITTED LIST - ()

FORT DODGE - PERMITTED LIST - ()

FRANKLIN, GREENWOOD - PERMITTED LIST - ()

GREENWOOD 1, INDIANA - PERMITTED LIST - ()

HAMPTON (SP) - PERMITTED LIST - ()

HUNTINGTON - PERMITTED LIST - ()

INDIANAPOLIS 2 - PERMITTED LIST - ()

INDIANOLA - PERMITTED LIST - ()

JEFFERSONVILLE, NEW - PERMITTED LIST - ()

KENDALLVILLE - PERMITTED LIST - ()

KOKOMO - PERMITTED LIST - ()

LAWRENCEBURG - PERMITTED LIST - ()

LENOX - PERMITTED LIST - ()

LOGANSPOUT - PERMITTED LIST - ()

MADISON - PERMITTED LIST - ()

MARION - PERMITTED LIST - ()

MARTINSVILLE - PERMITTED LIST - ()

MASON CITY - PERMITTED LIST - ()

MOORESVILLE, PLAINFI - PERMITTED LIST - ()

MUNCIE 1, 2, YSA & - PERMITTED LIST - ()

NEW CASTLE - PERMITTED LIST - ()

NORTH VERNON - PERMITTED LIST - ()

OSCEOLA - PERMITTED LIST - ()

PERU - PERMITTED LIST - ()

RED ROCK - PERMITTED LIST - ()

RICHMOND - PERMITTED LIST - ()

SHELBYVILLE - PERMITTED LIST - ()

SHENANDOAH - PERMITTED LIST - ()

SIOUX CITY 1, 2, 3 (- PERMITTED LIST - ()

STORM LAKE - PERMITTED LIST - ()

STORY CITY - PERMITTED LIST - ()

WARSAW - PERMITTED LIST - ()

ZIONSVILLE - PERMITTED LIST - ()

SES-RWL-20200721-00774 E E050230 DIRECTV Enterprises, LLC

Renewal

09/08/2020 - 09/08/2035

Grant of Authority

Date Effective: 08/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: 1

LOCATION: 5454 Garton Road (CRBC), Douglas, Castle Rock, CO

39 ° 16 ' 38.40 " N LAT.

104 ° 48 ' 27.40 " W LONG.

ANTENNA ID:	CKA10	9.2 meters	Vertex RSI	9mKa-01-00
29525.0000 - 29535.0000 MHz	25K0N0N	75.80 dBW	Beacon Transmission	
29500.0000 - 29515.0000 MHz	1M30F9D	89.50 dBW	Multi-tone Frequency Modulated Command Carrier	
29250.0000 - 30000.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
28350.0000 - 28600.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 19710.0000 MHz	106KG9D	0.00 dBW	Phase Modulated Satellite Telemetry	
18300.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	
ANTENNA ID:	CKA11	9.2 meters	Vertex RSI	9mKa-01-00
29525.0000 - 29535.0000 MHz	25K0N0N	75.80 dBW	Beacon Transmission	
29500.0000 - 29515.0000 MHz	1M30F9D	89.50 dBW	Multi-tone Frequency Modulated Command Carrier	
29250.0000 - 30000.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
28350.0000 - 28600.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 19710.0000 MHz	106KG9D	0.00 dBW	Phase Modulated Satellite Telemetry	
18300.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	

Points of Communication:

1 - DIRECTV - (Various)

1 - DIRECTV 11 - (99 W.L.)

1 - DIRECTV 12 - (103 W.L.)

1 - DIRECTV 8 (K) - (101 W.L.)

1 - PERMITTED LIST - ()

1 - SPACEWAY 2 (S2133) - (138.9 W.L.)

SES-RWL-20200721-00775 E E050229 DIRECTV Enterprises, LLC

Renewal

09/08/2020 - 09/08/2035

Grant of Authority

Date Effective: 08/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: LABC

LOCATION: 12800 Culver Boulevard, Los Angeles, Los Angeles, CA

33 ° 58 ' 58.00 " N LAT.

118 ° 25 ' 32.00 " W LONG.

ANTENNA ID:	LKA8	9.2 meters	Vertex RSI	9mKa-01-00
29525.0000 - 29535.0000 MHz	25K0N0N	75.80 dBW	Beacon Transmission	
29500.0000 - 29515.0000 MHz	1M30F9D	89.50 dBW	Multi-tone Frequency Modulated Command Carrier	
29250.0000 - 30000.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
28350.0000 - 28600.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 19710.0000 MHz	106KG9D	0.00 dBW	Phase Modulated Satellite Telemetry	
18300.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	
ANTENNA ID:	LKA7	9.2 meters	Vertex RSI	9mKa-01-00
29525.0000 - 29535.0000 MHz	25K0N0N	75.80 dBW	Beacon Transmission	
29500.0000 - 29515.0000 MHz	1M30F9D	89.50 dBW	Multi-tone Frequency Modulated Command Carrier	
29250.0000 - 30000.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
28350.0000 - 28600.0000 MHz	36M0G7W	69.50 dBW	PSK Mod Digital Video / Audio	
19700.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio	

19700.0000 - 19710.0000 MHz	106KG9D	0.00 dBW	Phase Modulated Satellite Telemetry
18300.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	PSK Mod Digital Video / Audio

Points of Communication:

LABC - DIRECTV 8 (K) - (101 W.L.)

LABC - PERMITTED LIST - ()

LABC - SPACEWAY 2 (S2133) - (138.9 W.L.)

SES-STA-20191108-01489	E E2276	Alascom, Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 7, 2020, to operate 1.2-meter antenna in Atka, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01490	E E2277	Alascom, Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate 1.2-meter antenna in Arctic Village, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01491	E E2203	Alascom, Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Anvik, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01492 E E2273 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Allakaket, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01498 E E2191 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Central, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01499 E E910376 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Border City, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01500 E E2344 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Chalkyitsik, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01501 E E2282 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Beaver, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01504 E E7242 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Chenega Bay, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01505 E E2280 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Circle, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191108-01506 E E2197 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Crooked Creek, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191113-01509 E E2274 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Akhiok, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20191126-01603 E E020244 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/06/2020

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Bettles, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

SES-STA-20200319-00259 E E000650 Alascom, Inc.
Special Temporary Authority

Date Effective:

Class of Station:

On August 11 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 11 2020 to operate its fixed earth station located in Dot Lake, AK with the Spaceway 1 satellite (S2191) at 138.9° W.L. in the 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200319-00263 E E190031 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/11/2020

Class of Station:

On August 11, 2020 , Alascom, Inc ("Alascom") is granted Special Temporary Authority for 60 days to operate its fixed earth station located in Eagle River, AK with Spaceway 1 satellite (Call Sign S2191) at orbital location 138.9°W in the of 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200319-00266 E E910021 Alascom, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 08/07/2020

Class of Station:

Points of Communication:

Class of Station:

Points of Communication:

No. of Station(s) listed: 1

No. of Station(s) listed: 1

No. of Station(s) listed: 1

No. of Station(s) listed: 3

SES-T/C-20200702-00693	E E110159	Miami Valley Broadcasting Corporation	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: Miami Valley Broadcasting Corporation			
FROM: CAMELOT MEDIA PARENT, INC.			
TO: Camelot Media Parent, LLC			
			No. of Station(s) listed: 1
SES-T/C-20200702-00694	E E200073	Bristlecone Broadcasting LLC	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: Bristlecone Broadcasting LLC			
FROM: NBI Holdings LLC			
TO: Northwest Media Parent, LLC			
			No. of Station(s) listed: 1
SES-T/C-20200702-00695	E E200148	STAINLESS BROADCASTING LP	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: STAINLESS BROADCASTING LP			
FROM: NBI Holdings LLC			
TO: Northwest Media Parent, LLC			
			No. of Station(s) listed: 1
SES-T/C-20200702-00696	E E181857	Georgia Television, LLC	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: Georgia Television, LLC			
FROM: CAMELOT MEDIA PARENT, INC.			
TO: Camelot Media Parent, LLC			
			No. of Station(s) listed: 2
SES-T/C-20200702-00697	E E181322	Cox Media Group Northeast, LLC	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: Cox Media Group Northeast, LLC			
FROM: CAMELOT MEDIA PARENT, INC.			
TO: Camelot Media Parent, LLC			
			No. of Station(s) listed: 1
SES-T/C-20200702-00698	E E070033	WPXI, LLC	
Application for Consent to Transfer of Control			
Consummated		Date Effective:	07/02/2020
Current Licensee: WPXI, LLC			
FROM: CAMELOT MEDIA PARENT, INC.			
TO: Camelot Media Parent, LLC			
			No. of Station(s) listed: 3

SES-T/C-20200702-00699	E	E150126	Cox Television Tulsa, LLC
Application for Consent to Transfer of Control			Date Effective: 07/02/2020
Consummated			
Current Licensee:	Cox Television Tulsa, LLC		
FROM:	CAMELOT MEDIA PARENT, INC.		
TO:	Camelot Media Parent, LLC		
			No. of Station(s) listed: 1
SES-T/C-20200702-00700	E	E200254	Redwood Television Partners LLC
Application for Consent to Transfer of Control			Date Effective: 07/02/2020
Consummated			
Current Licensee:	Redwood Television Partners LLC		
FROM:	NBI Holdings LLC		
TO:	Northwest Media Parent, LLC		
			No. of Station(s) listed: 1
SES-T/C-20200702-00702	E	E181953	WFTV, LLC
Application for Consent to Transfer of Control			Date Effective: 07/02/2020
Consummated			
Current Licensee:	WFTV, LLC		
FROM:	CAMELOT MEDIA PARENT, INC.		
TO:	Camelot Media Parent, LLC		
			No. of Station(s) listed: 3
SES-T/C-20200702-00703	E	E200145	Mountain Licenses, L.P.
Application for Consent to Transfer of Control			Date Effective: 07/02/2020
Consummated			
Current Licensee:	Mountain Licenses, L.P.		
FROM:	NBI Holdings LLC		
TO:	Northwest Media Parent, LLC		
			No. of Station(s) listed: 1
SES-T/C-20200702-00704	E	E200023	Broadcasting Licenses, Limited Partnership
Application for Consent to Transfer of Control			Date Effective: 06/05/2020
Consummated			
Current Licensee:	Broadcasting Licenses, Limited Partnership		
FROM:	NBI Holdings LLC		
TO:	Northwest Media Parent, LLC		
			No. of Station(s) listed: 1
SES-T/C-20200702-00705	E	E180579	KIRO-TV, Inc.
Application for Consent to Transfer of Control			Date Effective: 06/05/2020
Consummated			
Current Licensee:	KIRO-TV, Inc.		
FROM:	CAMELOT MEDIA PARENT, INC.		
TO:	Camelot Media Parent, LLC		
			No. of Station(s) listed: 2

SES-T/C-20200702-00706 E E201298 Cala Broadcast Partners LLC

Application for Consent to Transfer of Control
Consummated

Date Effective: 06/05/2020

Current Licensee: Cala Broadcast Partners LLC

FROM: NBI Holdings LLC

TO: Northwest Media Parent, LLC

No. of Station(s) listed: 2

SES-T/C-20200702-00707 E E190933 Idaho Broadcast Partners LLC

Application for Consent to Transfer of Control
Consummated

Date Effective: 06/05/2020

Current Licensee: Idaho Broadcast Partners LLC

FROM: NBI Holdings LLC

TO: Northwest Media Parent, LLC

No. of Station(s) listed: 1

SES-T/C-20200702-00710 E E181833 Cox Television Jacksonville, LLC

Application for Consent to Transfer of Control
Consummated

Date Effective: 06/05/2020

Current Licensee: Cox Television Jacksonville, LLC

FROM: CAMELOT MEDIA PARENT, INC.

TO: Camelot Media Parent, LLC

No. of Station(s) listed: 1

SES-T/C-20200717-00787 E E200308 Long Nine, Inc.

Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 08/06/2020

Current Licensee: Long Nine, Inc.

FROM: CURRENT SHAREHOLDERS OF LONG NINE, INC.

TO: Long Nine, Inc.

No. of Station(s) listed: 1

CORRECTIONS

SES-REG-20181016-05866 E200556 DIRECTV Enterprises, LLC

"Correction" to Registration to change the Site ID for both Antenna 1 and 2, update the site coordinates for Antenna ID 1 and add site coordinates for Antenna ID 2.

SES-REG-20181016-06487 E201130 DIRECTV Enterprises, LLC

"Correction" to update the site coordinates.

SES-RWL-20170615-00656 E020091 California Broadcast Center, LLC

"Correction" to C-band license to correct the site address,

Dismissal

SES-STA-20200630-00684 E930078 Alascom, Inc.

Application dismissed. See IBFS File No. SES-MOD-20190415-00512 granted on 8/6/2020.

SURRENDER

SES-RWL-20051006-01378 E960003 RCN License Subsidiary, Inc.

License surrendered by letter filed on August 7, 2020.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.