



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				Date Effective: 07/16/2020
Consummated				
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				Date Effective: 08/05/2020
Grant of Authority				
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				Date Effective: 08/05/2020
Grant of Authority				
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				Date Effective: 08/05/2020
Grant of Authority				
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				Date Effective: 08/10/2020
Consummated				
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				Date Effective: 07/22/2020
Consummated				
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	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	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	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	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.	08/13/2018 - 08/13/2033
Modification			Date Effective: 08/11/2020
Grant of Authority			

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
Application for Modification 06/15/2018 - 06/15/2033
Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 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
Application for Modification 07/16/2018 - 07/16/2033
Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 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
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ANTENNA ID: 2	5 meters	DAWNCO	UNKNOWN
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3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
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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
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3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
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ANTENNA ID: 2	3 meters	Patriot Antenna Systems	PRT-310
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3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
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ANTENNA ID: 3	3.6 meters	Unknown	Unknown
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3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
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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 01/15/2018 - 01/15/2033
 Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 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. 06/26/2019 - 06/26/2034
Application for Modification 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

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.
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: 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 Cast13 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: New Cast14 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: New Cast12 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: New Cast11 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: New Cast15 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.
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: 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 - ()

SES-REG-20180910-10725 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
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	Northpoin4	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	Northpoin3	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	Northpoin1	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	Northpoin5	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

Northpoint Training - PERMITTED LIST - ()

SES-REG-20180910-10729 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
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	Chippewa 3	3.7 meters	Prodelin	Unk

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 McConnelville 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.
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: 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.
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: 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 - ()

SES-REG-20180910-10759 E E202070 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: Academy For Staff
LOCATION: 1900 River Road W., Goochland, Crozier, VA
37 ° 38 ' 51.03 " N LAT. 77 ° 49 ' 20.68 " W LONG.

ANTENNA ID: Academy1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Academy For Staff - PERMITTED LIST - ()

SES-REG-20180910-10761 E E202072 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: Buckingham CC
LOCATION: 1349 Corr'l Center Road, Buckingham, Dillwyn, VA
37 ° 34 ' 2.77 " N LAT. 78 ° 28 ' 36.10 " W LONG.

ANTENNA ID: Buckingha1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Buckingham CC - PERMITTED LIST - ()

SES-REG-20180910-10762 E E202073 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: Caroline Unit #2
LOCATION: 31285 Camp Road, Hanover, Hanover, VA
37 ° 49 ' 56.96 " N LAT. 77 ° 19 ' 50.01 " W LONG.

ANTENNA ID: Caroline1 3.7 meters Prodelin Unk

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 Unk

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 Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: JamesRive1 3.7 meters Prodelin Unk

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.
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: 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.
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: 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:

Wyoming State Prison - PERMITTED LIST - ()

SES-REG-20180910-10779 E E202092 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: Wyoming Women's Cent
LOCATION: 1001 Griffith Road, Niobrara, Lusk, WY
42 ° 46 ' 5.88 " N LAT. 104 ° 27 ' 56.27 " W LONG.

ANTENNA ID: WyWomen2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyWomen3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyWomen1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Wyoming Women's Cent - PERMITTED LIST - ()

SES-REG-20180910-10781 E E202090 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: Florence West CF
LOCATION: 1401 E. Diversion Dam Rd., Pinal, Florence, AZ
33 ° 2 ' 12.34 " N LAT. 111 ° 22 ' 3.15 " W LONG.

ANTENNA ID: Florence 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Florence 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Florence 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

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.
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: 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.
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: 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.
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: 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
Registration 09/14/2018 - 09/14/2033
Grant of Authority Date Effective: 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

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		104 ° 49 ' 37.58 " W LONG.	
	38 ° 48 ' 5.30 " N LAT.			
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		104 ° 51 ' 30.18 " W LONG.	
	39 ° 42 ' 38.01 " N LAT.			
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 Ridgecrest Rd, VICTORVILLE, CA		117 ° 16 ' 35.16 " W LONG.	
	34 ° 28 ' 20.12 " N LAT.			
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		104 ° 52 ' 1.99 " W LONG.	
	39 ° 36 ' 22.88 " N LAT.			
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		104 ° 54 ' 7.77 " W LONG.	
	39 ° 32 ' 47.00 " N LAT.			
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		104 ° 50 ' 41.13 " W LONG.	
	39 ° 5 ' 36.07 " N LAT.			
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 - ()

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.

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
Registration
Grant of Authority

Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
09/18/2018 - 09/18/2033

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.

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.

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 - ()

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.

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.

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.

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 - ()

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
29 ° 53 ' 54.30 " N LAT. 90 ° 21 ' 8.72 " W LONG.

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
44 ° 9 ' 37.82 " N LAT. 70 ° 29 ' 56.04 " W LONG.

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
43 ° 47 ' 20.35 " N LAT. 70 ° 26 ' 20.88 " W LONG.

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
43 ° 30 ' 17.13 " N LAT. 70 ° 26 ' 3.74 " W LONG.

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
43 ° 24 ' 53.44 " N LAT. 70 ° 45 ' 10.34 " W LONG.

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
 39 ° 57 ' 41.90 " N LAT. 86 ° 1 ' 53.25 " W LONG.

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
 39 ° 28 ' 59.79 " N LAT. 86 ° 1 ' 53.13 " W LONG.

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
 39 ° 39 ' 1.66 " N LAT. 86 ° 8 ' 34.07 " W LONG.

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
 40 ° 26 ' 0.73 " N LAT. 86 ° 8 ' 1.64 " W LONG.

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
 41 ° 38 ' 59.68 " N LAT. 85 ° 57 ' 21.31 " W LONG.

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
 39 ° 13 ' 43.53 " N LAT. 85 ° 52 ' 58.05 " W LONG.

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
40 ° 54 ' 12.07 " N LAT. 85 ° 28 ' 59.68 " W LONG.

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
40 ° 12 ' 35.34 " N LAT. 85 ° 26 ' 28.35 " W LONG.

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
39 ° 32 ' 52.48 " N LAT. 85 ° 46 ' 47.64 " W LONG.

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
39 ° 53 ' 48.77 " N LAT. 85 ° 22 ' 37.67 " W LONG.

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
41 ° 26 ' 43.43 " N LAT. 85 ° 14 ' 9.61 " W LONG.

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
39 ° 18 ' 9.89 " N LAT. 85 ° 12 ' 26.21 " W LONG.

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
42 ° 2 ' 50.09 " N LAT. 93 ° 37 ' 46.74 " W LONG.

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
41 ° 19 ' 58.41 " N LAT. 93 ° 6 ' 59.21 " W LONG.

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 - ()

LOGANSPORT - 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:

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 Chena Hot Springs, 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–20200724–00800 E Intelsat License LLC, as debtor-in-possession
Special Temporary Authority
Grant of Authority Date Effective: 08/07/2020

Class of Station:

On August 7, 2020, Intelsat License LLC, as debtor- in-possession was granted special temporary authority for 30 days, beginning August 14, 2020, to operate a fixed earth station in Melbourne, FL to communicate with the Galaxy 11 (S2253) and Intelsat 37e (S2972) satellites in the 14.0-14.5 GHz (Earth-to-space) and 10.9-12.18 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES–T/C–20200624–00671 E E060104 Home Town Cable TV, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 08/05/2020

Current Licensee: Home Town Cable TV, LLC

FROM: TPC Broadband Investors LP

TO: GI DI Zebra Acquisition LLC

No. of Station(s) listed: 1

SES–T/C–20200629–00680 E E190148 St. Joseph TV License Company, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 08/05/2020

Current Licensee: St. Joseph TV License Company, LLC

FROM: USA TELEVISION MIDAMERICA HOLDINGS, LLC

TO: Heartland Media, LLC

No. of Station(s) listed: 1

SES–T/C–20200702–00691 E E191015 Lost Coast Broadcasting LLC
Application for Consent to Transfer of Control
Consummated Date Effective: 07/02/2020

Current Licensee: Lost Coast Broadcasting LLC

FROM: NBI Holdings LLC

TO: Northwest Media Parent, LLC

No. of Station(s) listed: 1

SES–T/C–20200702–00692 E E181839 WSOC Television, LLC
Application for Consent to Transfer of Control
Consummated Date Effective: 07/02/2020

Current Licensee: WSOC Television, LLC

FROM: CAMELOT MEDIA PARENT, INC.

TO: Camelot Media Parent, LLC

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
Consummated Date Effective: 07/02/2020

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
Consummated Date Effective: 07/02/2020

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
Consummated Date Effective: 07/02/2020

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
Consummated Date Effective: 07/02/2020

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
Consummated Date Effective: 06/05/2020

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
Consummated Date Effective: 06/05/2020

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.