



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
45 L STREET NE  
WASHINGTON D.C. 20554

News media information 202-418-0500  
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

**Report No. SES-02408**

**Wednesday October 13, 2021**

## 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.

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<b>SES-AMD-20181003-03223</b>	E	E160163	Anuvu Licensing Holdings LLC	
Amendment				
Grant of Authority				Date Effective: 10/06/2021
<b>Class of Station:</b>		Fixed Earth Stations		
<b>Nature of Service:</b>		Fixed Satellite Service		

See, IBFS File No. SES-MOD-20170908-00994 for a description of this application.

SITE ID: 1  
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 24.00 " W LONG.

ANTENNA ID:	HOLM9.0 II	9 meters	Alpha Satcom	90KUFRLP
	14000.0000 - 14500.0000 MHz	36M0G7D	85.78 dBW	Digital Data
	14000.0000 - 14500.0000 MHz	36M0G7W	85.78 dBW	Digital Data
	11700.0000 - 12200.0000 MHz	36M0G7D		Digital Data
	11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data
	11450.0000 - 11700.0000 MHz	40M5G7W		Digital Data
	10950.0000 - 11200.0000 MHz	40M5G7W		Digital Data
	10950.0000 - 11200.0000 MHz	58K0G7W		Digital Data

11700.0000 - 12200.0000 MHz	40M5G7W	Digital Data
11700.0000 - 12200.0000 MHz	58K0G7W	Digital Data
11450.0000 - 11700.0000 MHz	58K0G7W	Digital Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-ASG-20211005-01682** E E860103 American Broadcasting Companies, Inc.  
 Application for Consent to Assignment  
 Consummated Date Effective: 09/26/2021

**Current Licensee:** American Broadcasting Companies, Inc.  
**FROM:** AMERICAN BROADCASTING COMPANIES, INC.  
**TO:** WABC Television (New York), LLC

No. of Station(s) listed: 1

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**SES-ASG-20211005-01683** E E4708 WPVI Television (Philadelphia), LLC  
 Application for Consent to Assignment  
 Consummated Date Effective: 09/26/2021

**Current Licensee:** ABC, Inc.  
**FROM:** ABC, INC.  
**TO:** WPVI Television (Philadelphia), LLC

No. of Station(s) listed: 1

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**SES-ASG-20211005-01684** E E990134 ABC Holding Company Inc.  
 Application for Consent to Assignment  
 Consummated Date Effective: 09/26/2021

**Current Licensee:** ABC Holding Company Inc.  
**FROM:** ABC HOLDING COMPANY INC.  
**TO:** KABC Television, LLC

No. of Station(s) listed: 1

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**SES-LIC-20190422-00538** E E190236 WorldVu Satellites Limited  
 Application for Authority 10/06/2021 - 10/06/2036  
 Grant of Authority Date Effective: 10/06/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** 1  
**LOCATION:** COMSAT 7676 Pine Grove Road, Ventura, Santa Paula, CA  
 34 ° 24 ' 7.20 " N LAT. 119 ° 4 ' 23.50 " W LONG.

**ANTENNA ID:** 1 3.5 meters CPI 4715000-01

29500.0000 - 30000.0000 MHz 250MG7D 66.00 dBW  
 using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates

27500.0000 - 29100.0000 MHz	250MG7D	66.00 dBW	using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates
18800.0000 - 19300.0000 MHz	20M0G7D	0.00 dBW	emission range of 2M50G7D to 20M0G7D using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates
18800.0000 - 19300.0000 MHz	2M50G7D	0.00 dBW	emission range of 2M50G7D to 20M0G7D using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates
17800.0000 - 18600.0000 MHz	20M0G7D	0.00 dBW	emission range of 2M50G7D to 20M0G7D using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates
17800.0000 - 18600.0000 MHz	2M50G7D	0.00 dBW	emission range of 2M50G7D to 20M0G7D using Adaptive Code Modulating with QPSK, 8PSK, 16QAM, 32QAM, or 64QAM modulations at variable coding rates

**Points of Communication:**

1 - ONEWEB (S2963) - (NGSO)

**SES-MOD-20170908-00994** E E160163 Anuvu Licensing Holdings LLC  
 Application for Modification 12/07/2016 - 12/07/2031  
 Grant of Authority Date Effective: 10/06/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** 1  
**LOCATION:** 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
 40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 24.00 " W LONG.

<b>ANTENNA ID:</b> HOLM9.0 II	9 meters	Alpha Satcom	90KUFRLP
14000.0000 - 14500.0000 MHz	36M0G7D	85.78 dBW	Digital Data
14000.0000 - 14500.0000 MHz	36M0G7W	85.78 dBW	Digital Data
11700.0000 - 12200.0000 MHz	36M0G7D		Digital Data
11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data
11700.0000 - 12200.0000 MHz	40M5G7W		Digital Data
11450.0000 - 11700.0000 MHz	40M5G7W		Digital Data

10950.0000 - 11200.0000 MHz	40M5G7W	Digital Data
11450.0000 - 11700.0000 MHz	58K0G7W	Digital Data
10950.0000 - 11200.0000 MHz	58K0G7W	Digital Data
11700.0000 - 12200.0000 MHz	58K0G7W	Digital Data

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20211007-01693** E E182049 Alice USA, Inc.  
 Application for Modification 07/12/2018 - 07/12/2033  
 Grant of Authority Date Effective: 10/08/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Alice USA, Inc. was granted modification of its fixed earth station to remove Site ID Hazen, AR, and to reduce the number of antennas on the following Site IDs, Kingman, AZ - 6 to 5; Georgetown, TX - 12 to 8; St. Joseph, MO - 11 to 7; White Hall, AR - 11 to 10; Bryan, TX - 11 to 7; Caldwell, TX - 8 to 7 and Dewitt, AR - 5 to 4. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: BOONEVILLE  
 LOCATION: 6000 N State Hwy 23, Logan, Booneville, AR  
 35 ° 9 ' 59.37 " N LAT. 93 ° 55 ' 27.74 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: BRANSON  
 LOCATION: 310 Walnut Ext, Taney, Branson, MO  
 36 ° 38 ' 49.10 " N LAT. 93 ° 13 ' 2.90 " W LONG.

ANTENNA ID: 2 5 meters ANTENNA TECH SIMULSAT 5M  
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: BROOKFIELD  
 LOCATION: 222 Pershing Street, Linn, Brookfield, MO  
 39 ° 47 ' 12.50 " N LAT. 93 ° 5 ' 54.70 " W LONG.

ANTENNA ID: 3 4.6 meters Scientific Atlanta 4.6 METER  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: CHARLESTON  
 LOCATION: 3 Eagle Dr, Kanawha, Charleston, WV  
 38 ° 17 ' 43.50 " N LAT. 81 ° 44 ' 47.20 " W LONG.

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ANTENNA ID:	4	5 meters	ANTENNA TECH	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
SITE ID:	BRADY			
LOCATION:	507 1/2 W China Street, McCulloch, Brady, TX			
	31 ° 8 ' 5.40 " N LAT.			99 ° 20 ' 18.20 " W LONG.
ANTENNA ID:	5	4.5 meters	SCIENTIFIC-ATLANTA, INC	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	DEWITT			
LOCATION:	B & K Lane, Arkansas, DeWitt, AR			
	34 ° 18 ' 11.50 " N LAT.			91 ° 19 ' 52.90 " W LONG.
ANTENNA ID:	6	5 meters	AFC	5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	FAIRVIEW			
LOCATION:	1700 Sand Creek, Major, Fairview, OK			
	36 ° 15 ' 38.70 " N LAT.			98 ° 28 ' 15.50 " W LONG.
ANTENNA ID:	7	4.5 meters	Prodelin	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	FORESTHILL			
LOCATION:	5180 Henry Way, Placer, Foresthill, CA			
	39 ° 0 ' 12.60 " N LAT.			120 ° 51 ' 18.36 " W LONG.
ANTENNA ID:	8	3.5 meters	Patriot	3.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	CHARLESTON			
LOCATION:	S School Street, Franklin, Charleston, AR			
	35 ° 17 ' 30.30 " N LAT.			94 ° 2 ' 38.10 " W LONG.
ANTENNA ID:	9	5 meters	Scientific-Atlantic	5.0 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	GATESVILLE			
LOCATION:	2536 E Main St, Coryell, Gatesville, TX			
	31 ° 26 ' 4.00 " N LAT.			97 ° 43 ' 26.70 " W LONG.
ANTENNA ID:	10	3.8 meters	Challenger	3.8 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER

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SITE ID: GEORGETOWN  
 LOCATION: 111 N College, Williamson, Georgetown, TX  
 30 ° 38 ' 35.80 " N LAT. 97 ° 40 ' 17.70 " W LONG.

ANTENNA ID: 11 3.8 meters Challenger 3.8 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: GRAPELAND  
 LOCATION: 112 1/2 Raines Road, Houston, Grapeland, TX  
 31 ° 30 ' 5.60 " N LAT. 95 ° 29 ' 17.10 " W LONG.

ANTENNA ID: 12 3.9 meters Patriot 3.9 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: HENRYETTA  
 LOCATION: 911 N 14th Street, Okmulgee, Henryetta, OK  
 35 ° 26 ' 53.10 " N LAT. 95 ° 59 ' 58.60 " W LONG.

ANTENNA ID: 13 5 meters Anixter-Mark 5 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: HUGHES  
 LOCATION: 100 Nickel St, St Francis, Hughes, AR  
 34 ° 56 ' 58.50 " N LAT. 90 ° 28 ' 15.40 " W LONG.

ANTENNA ID: 14 4 meters SSE 4 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: INGRAM  
 LOCATION: 117 Hwy 39, Kerr, Ingram, TX  
 30 ° 5 ' 21.02 " N LAT. 99 ° 14 ' 11.46 " W LONG.

ANTENNA ID: 15 7 meters SCIENTIFIC-ATLANTA, INC 7 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: HAMLIN  
 LOCATION: 50 SW 6th St, Jones, Hamlin, TX  
 32 ° 52 ' 43.70 " N LAT. 100 ° 7 ' 31.50 " W LONG.

ANTENNA ID: 16 4.5 meters Scientific-Atlantic 4.5 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: JEFFERSON CITY  
 LOCATION: 3515 Zion Road, Cole, Jefferson City, MO  
 38 ° 31 ' 31.20 " N LAT. 92 ° 16 ' 8.90 " W LONG.

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ANTENNA ID: 17                      3.8 meters              Prodelin                                      3.8 Meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      JUNCTION  
LOCATION:                      2519 College Street, Kimble, Junction, TX  
   30 ° 29 ' 27.10 " N LAT.    99 ° 47 ' 24.20 " W LONG.

ANTENNA ID: 18                      5.5 meters              SCIENTIFIC-ATLANTIC                      5.5 Meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      KINGMAN  
LOCATION:                      3900 Airway Ave, Mohave, Kingman, AZ  
   35 ° 13 ' 27.90 " N LAT.    114 ° 0 ' 48.30 " W LONG.

ANTENNA ID: 19                      5 meters              Antenna Tech Corp                      Simulsat 5m

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      ROTAN  
LOCATION:                      102 N Florence Ave, Fisher, Rotan, TX  
   32 ° 51 ' 9.90 " N LAT.    100 ° 27 ' 44.40 " W LONG.

ANTENNA ID: 20                      4.5 meters              SCIENTIFIC-ATLANTA, INC                      4.5 meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      JACKSONVILLE  
LOCATION:                      415 Jowell St, Cherokee, Jacksonville, TX  
   32 ° 0 ' 18.20 " N LAT.    95 ° 16 ' 24.10 " W LONG.

ANTENNA ID: 21                      7 meters              Patriot    7 Meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      RUSSELLVILLE  
LOCATION:                      175 Cablevision Rd, Logan, Russellville, KY  
   36 ° 51 ' 50.30 " N LAT.    86 ° 54 ' 8.80 " W LONG.

ANTENNA ID: 22                      5 meters              SCIENTIFIC-ATLANTIC                      5 meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      SAN SABA  
LOCATION:                      908 Chapel Hill Road, San Saba, San Saba, TX  
   31 ° 11 ' 1.90 " N LAT.    98 ° 42 ' 52.90 " W LONG.

ANTENNA ID: 23                      4.5 meters              SCIENTIFIC-ATLANTIC                      4.5 Meter

3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

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SITE ID: ST JOSEPH  
 LOCATION: 102 North Woodbine Road, Buchanan, St Joseph, MO  
 39 ° 46 ' 1.70 " N LAT. 94 ° 47 ' 50.10 " W LONG.

ANTENNA ID: 24 4.6 meters SCIENTIFIC-ATLANTA, INC 4.6 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: PADUCAH  
 LOCATION: 1516 Goodwin St, Cottle, Paducah, TX  
 34 ° 0 ' 26.20 " N LAT. 100 ° 18 ' 41.70 " W LONG.

ANTENNA ID: 25 3.8 meters Comtech Antenna 3.8 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: TERRELL  
 LOCATION: 6094 Hwy 80 West, Kaufman, Terrell, TX  
 32 ° 44 ' 29.30 " N LAT. 96 ° 21 ' 39.20 " W LONG.

ANTENNA ID: 26 3.2 meters Prodelin 3.2 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: WALDRON  
 LOCATION: 1643 Washington St, Scott, Waldron, AR  
 34 ° 53 ' 11.40 " N LAT. 94 ° 5 ' 31.20 " W LONG.

ANTENNA ID: 27 3.4 meters Patriot 3.4 meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: WHITE HALL  
 LOCATION: 201 Anderson Street, Jefferson, White Hall, AR  
 34 ° 16 ' 35.60 " N LAT. 92 ° 5 ' 35.70 " W LONG.

ANTENNA ID: 28 3.5 meters Patriot 3.5 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: OZARK  
 LOCATION: 1201 King Mt Road, Franklin, Ozark, AR  
 35 ° 30 ' 1.20 " N LAT. 93 ° 48 ' 44.20 " W LONG.

ANTENNA ID: 29 3.8 meters Patriot 3.8 Meter  
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: MALVERN  
 LOCATION: 1131 W Moline Street, Hot Spring, Malvern, AR  
 34 ° 22 ' 34.60 " N LAT. 92 ° 49 ' 29.10 " W LONG.



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ANTENNA ID: 30                      4.5 meters              Patriot                                      4.5 Meter  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      POTEAU  
 LOCATION:                      300 N Webb Lane, LeFlore, Poteau, OK  
    35 ° 3 ' 17.40 " N LAT.    94 ° 38 ' 47.90 " W LONG.

ANTENNA ID: 31                      7.4 meters              Scientific-Atlantic                                      7.4 Model  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      PRAIRIE VIEW  
 LOCATION:                      300 Hwy 290 East, Waller, Prairie View, TX  
    30 ° 4 ' 21.40 " N LAT.    95 ° 59 ' 16.10 " W LONG.

ANTENNA ID: 32                      3.8 meters              Patriot                                      3.8 meter  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      BRYAN  
 LOCATION:                      4114 East 29th street, Brazos, Bryan, TX  
    30 ° 38 ' 33.80 " N LAT.    96 ° 19 ' 58.30 " W LONG.

ANTENNA ID: 33                      3.8 meters              Challenger                                      3.8 meter  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      CALDWELL  
 LOCATION:                      3394 State Hwy 21 W, BURLESON, Caldwell, TX  
    30 ° 30 ' 42.18 " N LAT.    96 ° 44 ' 19.02 " W LONG.

ANTENNA ID: 34                      5.5 meters              Scientific Atlanta                                      5.5 meter  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      BECKLEY  
 LOCATION:                      329 Harper Heights Rd, Raleigh, Beckley, WV  
    37 ° 48 ' 14.50 " N LAT.    81 ° 14 ' 3.60 " W LONG.

ANTENNA ID: 35                      3.8 meters              Patriot                                      3.8 Meter  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      DIGITAL VIDEO CARRIER

SITE ID:                      BIG LAKE  
 LOCATION:                      100 Osterich Road, Reagan, Big Lake, TX  
    31 ° 12 ' 33.70 " N LAT.    101 ° 26 ' 30.30 " W LONG.

ANTENNA ID: 36                      4.5 meters              SCIENTIFIC-ATLANTA                                      4.5 METER  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W                                      Digital Video Carrier

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**Points of Communication:**

BECKLEY - PERMITTED LIST - ()

BIG LAKE - PERMITTED LIST - ()

BOONEVILLE - PERMITTED LIST - ()

BRADY - PERMITTED LIST - ()

BRANSON - PERMITTED LIST - ()

BROOKFIELD - PERMITTED LIST - ()

BRYAN - PERMITTED LIST - ()

CALDWELL - PERMITTED LIST - ()

CHARLESTON - PERMITTED LIST - ()

CHARLESTON - PERMITTED LIST - ()

DEWITT - PERMITTED LIST - ()

FAIRVIEW - PERMITTED LIST - ()

FORESTHILL - PERMITTED LIST - ()

GATESVILLE - PERMITTED LIST - ()

GEORGETOWN - PERMITTED LIST - ()

GRAPELAND - PERMITTED LIST - ()

HAMLIN - PERMITTED LIST - ()

HENRYETTA - PERMITTED LIST - ()

HUGHES - PERMITTED LIST - ()

INGRAM - PERMITTED LIST - ()

JACKSONVILLE - PERMITTED LIST - ()

JEFFERSON CITY - PERMITTED LIST - ()

JUNCTION - PERMITTED LIST - ()

KINGMAN - PERMITTED LIST - ()

MALVERN - PERMITTED LIST - ()

OZARK - PERMITTED LIST - ()

PADUCAH - PERMITTED LIST - ()

POTEAU - PERMITTED LIST - ()

PRAIRIE VIEW - PERMITTED LIST - ()

ROTAN - PERMITTED LIST - ()

RUSSELLVILLE - PERMITTED LIST - ()

SAN SABA - PERMITTED LIST - ()

ST JOSEPH - PERMITTED LIST - ()

TERRELL - PERMITTED LIST - ()

WALDRON - PERMITTED LIST - ()

WHITE HALL - PERMITTED LIST - ()

<b>SES-MOD-20211007-01700</b>	E	E190754	CSC TKR LLC	
Application for Modification				09/12/2018 - 09/12/2033
Grant of Authority				Date Effective: 10/08/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

CSC TKR LLC was granted modification of its fixed earth station in Hardyston, NJ to change the number of antennas on Antenna ID 1 from 4 to 1. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
LOCATION: 50 Esto Lane, Sussex, Hardyston, NJ  
41 ° 8 ' 33.00 " N LAT. 74 ° 32 ' 24.40 " W LONG.

ANTENNA ID: 1	4.5 meters	Patriot	4.5M
3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
			Modulation and services analog video with associated subcarriers
3700.0000 - 4200.0000 MHz		30M0G7W	
			Modulation and Services Digital Video
ANTENNA ID: 2	7.1 meters	ATCI	Simulsat 5B
3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
			Modulation and services analog video with associated subcarriers
3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
			Modulation and Services Digital Video

**Points of Communication:**

1 - PERMITTED LIST - ()

<b>SES-REG-20211005-01687</b>	E	E210420	Radio Free Fargo, LLC	
Registration				
Returned No Action				Date Effective: 10/07/2021

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

Application returned without action due to the Commission's filing freeze on new earth station applications located in the continental United States in the 3700-4200 MHz frequency band.

**SITE ID:** KRFF Studio  
**LOCATION:** 103 North University Drive, Cass, Fargo, ND  
46 ° 52 ' 41.00 " N LAT. 96 ° 47 ' 51.00 " W LONG.

**ANTENNA ID:** ant1 3 meters Scientific Atlanta 3.0 meter dual axis  
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Modulation and Services Analog Video with associated subcarriers

**Points of Communication:**

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**SES-RWL-20210913-01688** E E060344 NBC Telemundo License LLC  
Renewal 10/10/2021 - 10/10/2036  
Grant of Authority Date Effective: 10/07/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Antenna 1  
**LOCATION:** 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC  
35 ° 11 ' 8.30 " N LAT. 80 ° 53 ' 47.20 " W LONG.

**ANTENNA ID:** Antenna 1 7.6 meters Andrew Corporation ES76HS  
14000.0000 - 14500.0000 MHz 36M0G7W 84.64 dBW QPSK and 8PSK, digital video, audio and data  
11700.0000 - 12200.0000 MHz 36M0G7W 0.00 dBW QPSK and 8PSK, digital video, audio and data

**Points of Communication:**

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Antenna 1 - PERMITTED LIST - ()

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**SES-RWL-20210913-01689** E E060346 NBC Telemundo License LLC  
Renewal 10/10/2021 - 10/10/2036  
Grant of Authority Date Effective: 10/07/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Antenna 2  
**LOCATION:** 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC  
35 ° 11 ' 7.60 " N LAT. 80 ° 53 ' 47.10 " W LONG.

**ANTENNA ID:** Antenna 2 7.6 meters Andrew Corporation ES76HS

14000.0000 - 14500.0000 MHz	36M0G7W	84.64 dBW	QPSK and 8PSK, digital video, audio and data
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	QPSK and 8PSK, digital video, audio and data

**Points of Communication:**

Antenna 2 - PERMITTED LIST - ()

**SES-RWL-20211007-01690** E E060328 NBC Telemundo License LLC  
 Renewal 10/10/2021 - 10/10/2036  
 Grant of Authority Date Effective: 10/07/2021

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: VARIOUS

ANTENNA ID: WA-2 2.3 meters Vertex RSI 240KV

14000.0000 - 14500.0000 MHz 36M0G7W 70.27 dBW Digital video, audio & amp; data

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-STA-20210830-01521** E Battelle Memorial Institute  
 Special Temporary Authority  
 Withdrawn Date Effective: 10/06/2021

**Class of Station:**

**Points of Communication:**

**SES-T/C-20210809-01364** E E190490 Swarm Technologies, Inc.  
 Application for Consent to Transfer of Control  
 Grant of Authority Date Effective: 10/07/2021

**Current Licensee:** Swarm Technologies, Inc.

**FROM:** SWARM TECHNOLOGIES, INC.

**TO:** Space Exploration Technologies Corp.

No. of Station(s) listed: 1

**SES-T/C-20210809-01365** E E190610 Swarm Technologies, Inc.  
 Application for Consent to Transfer of Control  
 Grant of Authority Date Effective: 10/07/2021

**Current Licensee:** Swarm Technologies, Inc.

**FROM:** SWARM TECHNOLOGIES, INC.

**TO:** Space Exploration Technologies Corp.

No. of Station(s) listed: 8

**SURRENDER**

**SES-LIC-20140506-00336** E140052 Production & Satellite Services, Inc.

License surrendered by letter filed on October 6, 2021.

**SES-LIC-20150128-00041** E150007 Production & Satellite Services, Inc.

License surrendered by letter filed on October 6, 2021.

**SES-LIC-20170127-00102** E170037 PSSI Global Services LLC

License surrendered by letter filed on October 6, 2021.

**SES-MOD-20210331-00592** E880803 Production & Satellite Services, Inc.

License surrendered by letter filed on October 6, 2021.

**SES-REG-20180822-03972** E190278 Emmis Radio License, LLC

Registration surrendered by letter on August 17, 2021.

**SES-REG-20181009-05100** E191478 Windstream Lexcom Communications, LLC

Registration surrendered by letter filed on October 6, 2021.

**SES-REG-20181009-05111** E191491 Windstream Lexcom Communications, LLC

Registration surrendered by letter filed on October 6, 2021.

**SES-RWL-20100823-01066** E000624 Production & Satellite Services, Inc.

License surrendered by letter filed on October 6, 2021.

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