



# 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-02658

Wednesday April 17, 2024

## Satellite Communications Services re: Satellite Earth Station Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

**SES-AMD-20240409-00794** E E990042 Texas Cable News, Inc.

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Texas Cable News, Inc. requests amendment to ICFS File No. SES-MOD-20240326-00768 to reduce the Maximum EIRP and EIRP Density for emission designator 36M0F3F.

SITE ID: 1

LOCATION: 606 YOUNG ST., DALLAS, DALLAS, TX

32 ° 46 ' 30.20 " N LAT.

96 ° 48 ' 19.70 " W LONG.

ANTENNA ID:	1	3.7 meters	ANDREW CORP.	ESA37-124
	14000.0000 - 14500.0000 MHz	36M0G7W	64.40 dBW	FM MODULATION FOR DIGITAL MCPC
	14000.0000 - 14500.0000 MHz	36M0F3F	70.20 dBW	FM MODULATION FOR VIDEO
	11700.0000 - 12200.0000 MHz	36M0G7W		
	11700.0000 - 12200.0000 MHz	36M0F3F		

### Points of Communication:

1 - PERMITTED LIST - ()

**SES-LIC-20230905-02052** E E230156 General Atomics Aeronautical Systems, Inc.

Application for Authority

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

---

**Nature of Service:** Fixed Satellite Service

SITE ID: Poway  
LOCATION: 14040 Danielson St, San Diego, Poway, CA  
32 ° 56 ' 28.70 " N LAT. 117 ° 1 ' 36.60 " W LONG.

ANTENNA ID: 2 4 meters Airbus DS Government Solutions, Inc. 4.0M RCT  
13750.0000 - 14500.0000 MHz 16M0G2D 71.40 dBW BPSK, QPSK, 8PSK  
10950.0000 - 12750.0000 MHz 16M0G2D BPSK, QPSK, 8PSK

SITE ID: Dugway  
LOCATION: Dugway Proving Ground, Southern Tooele, Dugway, UT  
40 ° 11 ' 6.62 " N LAT. 112 ° 55 ' 38.84 " W LONG.

ANTENNA ID: 3 4 meters Airbus DS Government Solutions, Inc. 4.0M RCT  
10950.0000 - 12750.0000 MHz 16M0G2D BPSK, QPSK, 8PSK  
13750.0000 - 14500.0000 MHz 16M0G2D 71.40 dBW BPSK, QPSK, 8PSK

SITE ID: Adelanto  
LOCATION: 73 El Mirage Airport Road, San Bernardino, Adelanto, CA  
34 ° 37 ' 19.20 " N LAT. 117 ° 36 ' 7.20 " W LONG.

ANTENNA ID: 1 4 meters Airbus DS Government Solutions, Inc. 4.0M RCT  
13750.0000 - 14500.0000 MHz 16M0G2D 71.40 dBW BPSK, QPSK, 8PSK  
10950.0000 - 12750.0000 MHz 16M0G2D BPSK, QPSK, 8PSK

**Points of Communication:**

Adelanto - PERMITTED LIST - ()

Poway - PERMITTED LIST - ()

---

**SES-LIC-20240119-00069** E E240018 SpaceX Services, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Mountain is Out GW  
LOCATION: Snohomish, Lynnwood, WA  
47 ° 50 ' 30.10 " N LAT. 122 ° 18 ' 3.40 " W LONG.

ANTENNA ID: CO-1 1.85 meters SpaceX 1.85M.  
17800.0000 - 18600.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

---

18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
27500.0000 - 29100.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data
29500.0000 - 30000.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data
71000.0000 - 76000.0000 MHz	1G20D7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
81000.0000 - 86000.0000 MHz	1G20D7W	73.91 dBW	BPSK up to 64 QAM; Digital Data

**Points of Communication:**

Mountain is Out GW - SPACEX (S2983/3018) - (NGSO)

Mountain is Out GW - SpaceX GEN2 (S3069) - (NGSO)

---

**SES-LIC-20240128-00164** E E240045 SpaceX Services, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: The Eye of Sauron

LOCATION: Salt Lake, West Jordan, UT  
40 ° 37 ' 11.10 " N LAT.

111 ° 59 ' 10.80 " W LONG.

ANTENNA ID: CO-1	1.85 meters	SpaceX	1.85M
17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
27500.0000 - 29100.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data
29500.0000 - 30000.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data
71000.0000 - 76000.0000 MHz	1G20D7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
81000.0000 - 86000.0000 MHz	1G20D7W	73.91 dBW	BPSK up to 64 QAM; Digital Data

**Points of Communication:**

The Eye of Sauron - SPACEX (S2983/3018) - (NGSO)

The Eye of Sauron - SpaceX GEN2 (S3069) - (NGSO)

---

**SES-LIC-20240322-00763** E E240068 Kuiper Systems LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service, Mobile Satellite Service

---

SITE ID: Hebron, ND GW  
LOCATION: 6932 County Rd 139, Morton County, Hebron, ND  
46 ° 50 ' 25.50 " N LAT. 101 ° 54 ' 57.40 " W LONG.

ANTENNA ID:	AMZN-2.4M	2.4 meters	Kuiper	24001
	17800.0000 - 18600.0000 MHz	100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	17800.0000 - 18600.0000 MHz	500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 20200.0000 MHz	100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 20200.0000 MHz	500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	27500.0000 - 30000.0000 MHz	500MG7D	63.80 dBW	BPSK up to 512QAM; Digital Data
	27500.0000 - 30000.0000 MHz	50M0G7D	53.80 dBW	BPSK up to 512QAM; Digital Data

**Points of Communication:**

Hebron, ND GW - Kuiper NGSO - (NGSO)

---

**SES-MOD-20240326-00768** E E990042 Texas Cable News, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Texas Cable News, Inc. requests modification of its fixed earth station in Dallas, TX to relocate the earth station to communicate with the Permitted List satellites in the 14000-14500 MHz (Earth-to-space), and 11700-12200 MHz (space-to-Earth) frequency bands. See ICFS File No.SES-AMD-20240409-00794 for a description of application.

SITE ID: 1  
LOCATION: 606 YOUNG ST., DALLAS, DALLAS, TX  
32 ° 46 ' 30.20 " N LAT. 96 ° 48 ' 19.70 " W LONG.

ANTENNA ID:	1	3.7 meters	ANDREW CORP.	ESA37-124
	14000.0000 - 14500.0000 MHz	36M0G7W	64.40 dBW	FM MODULATION FOR DIGITAL MCPC
	14000.0000 - 14500.0000 MHz	36M0F3F	70.20 dBW	FM MODULATION FOR VIDEO
	11700.0000 - 12200.0000 MHz	36M0G7W		
	11700.0000 - 12200.0000 MHz	36M0F3F		

**Points of Communication:**

1 - PERMITTED LIST - ()

---

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.