
1 - PERMITTED LIST - ()

SES-ASG-20210712-01515 E E140017 Robb Murphy (d/b/a GRRM Productions)

Application for Consent to Assignment

Current Licensee: Robb Murphy

FROM: GRRM Productions

TO: Reggae Broadcasting Corporation LLC

No. of Station(s) listed: 1

SES-LIC-20210915-01588 E E210417 SpaceX Services, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SpaceX Services, Inc. seeks authority to operate its gateway earth stations in Molokai, HI to communicate with the (NGSO) SpaceX Starlink (S2983/3018) satellite constellation in the 28.6-29.1 GHz, and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz, and 18.8-19.3 GHz (space-to-Earth) frequency bands.

SITE ID: Molokai HI Gateway

LOCATION: Maui, Molokai, HI

21 ° 6 ' 33.60 " N LAT.

157 ° 3 ' 50.20 " W LONG.

ANTENNA ID:	CO-1	1.47 meters	SpaceX	1.47M
	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	60.50 dBW	BPSK up to 64 QAM; Digital Data
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64 QAM; Digital Data

Points of Communication:

Molokai HI Gateway - SPACEX (S2983/3018) - (NGSO)

SES-MOD-20211011-01706 E E6239 Alascom, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Alascom, Inc. requests modification of its fixed earth station in Lime Village, AK to remove all operations in the Ka-band from this license. The station will continue to communicate with the Spaceway (S2133) satellite at the 138.9° W.L. orbital location and with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: NSN LIME VILLAGE, BETHEL, LIME VILLAGE, AK

61 ° 21 ' 20.00 " N LAT.

155 ° 26 ' 4.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA5-46A
	5925.0000 - 6425.0000 MHz	1M15G7W	62.80 dBW	QPSK, VOICE, DATA, FEC 7/8, ADPCM

3700.0000 - 4200.0000 MHz

1M15G7W

QPSK, VOICE, DATA, FEC 7/8,
ADPCM

Points of Communication:

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

SES-MOD-20211013-01717 E E110159 Miami Valley Broadcasting Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Miami Valley Broadcasting Corporation modification application is amended by IBFS File No. SES-AMD-20211104-01791 by deleting two antennas.

SITE ID: 1

LOCATION: 1611 S. MAIN STREET (WHIO R/O), MONTGOMERY, DAYTON, OH
39 ° 44 ' 8.30 " N LAT. 84 ° 11 ' 10.70 " W LONG.

ANTENNA ID: 5.0 METER 5 meters SIMULSAT 5 METER

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO.

ANTENNA ID: 2 8.1M.SC1 8.1 meters SATCOM 8.1M.

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO.AUDIO AND DATA

ANTENNA ID: 4-4.2M.SC3 4.2 meters SATCOM 4.2M.

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO.AUDIO AND DATA

ANTENNA ID: 5-6.3M.SC4 6.3 meters SATCOM 6.3M.

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO.AUDIO AND DATA

Points of Communication:

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SES-MOD-20211104-01790 E E190826 WFXT (Boston), LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WFXT (Boston), LLC requests modification of its fixed earth station in Dedham, MA to delete the 7-meter and the 8-meter Andrew antennas. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 25 Fox Drive (Studio), Norfolk, Dedham, MA
42 ° 13 ' 49.58 " N LAT. 71 ° 10 ' 49.01 " W LONG.

ANTENNA ID: 1 PAT	4.5 meters	Patriot	4.5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 2 PAT	4.5 meters	Patriot	4.5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 3 PAT	4.5 meters	Patriot	4.5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 4 PAT	4.5 meters	Patriot	4.5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 5 AND	4.5 meters	Andrew	ES45P
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 6 AND	4.5 meters	Andrew	ES45P
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data
ANTENNA ID: 10 COMT	5 meters	Comtech	5.0M
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio and data

Points of Communication:

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SES-STA-20210215-00344 E Intelsat License LLC, as debtor-in-possession
Special Temporary Authority
Class of Station:

Intelsat License LLC, as debtor-in-possession requests special temporary authority for 180 days, to operate a 7.3-meter S-band antenna at its Paumalu, HI teleport to provide telemetry, tracking and command (TT&C) restoration services for the EUTELSAT-139W satellite.

Points of Communication:

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