

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. 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-01899

Wednesday November 2, 2016

Satellite Communications Services

re: Satellite Radio 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-LIC-20161025-00858

E E160163

MTN License Corp.

Application for Authority

Class of Station: Fixed

Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ

40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 25.00 " W LONG.

ANTENNA ID: HOLM9.0 9 meters Alpha Satcom 90KUFRLP

11700.0000 - 12200.0000 MHz 36M0G7D Digital Data Services

11700.0000 - 12200.0000 MHz 36M0G7W Digital Data Services

14000.0000 - 14500.0000 MHz 36M0G7W 85.78 dBW Digital Data Services

14000.0000 - 14500.0000 MHz 36M0G7D 85.78 dBW Digital Data Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20161027-00861 E E160164 Bright House Networks, LLC **EZ**

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID:

1

LOCATION: Transportable

ANTENNA ID: 30 1.2 meters Avl Technologies

14000.0000 - 14500.0000 MHz 36M0G7W 64.07 dBW Compressed Digital Video & Audio

1210K

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20161027-00862 E E160165 Bright House Networks, LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 2016-31

LOCATION:

ANTENNA ID: Remote 31 1.2 meters Avl Technologies 1210K

14000.0000 - 14500.0000 MHz 36M0G7W 64.07 dBW Compressed Digital Video & Audio

Points of Communication:

2016-31 - PERMITTED LIST - ()

SES-LIC-20161027-00867 E E160167 Optimera Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 418 Lear Road, Aleutians West Borough, Unalaska, AK

53 ° 51 ' 38.00 " N LAT. 166 ° 30 ' 19.30 " W LONG.

ANTENNA ID: 11 M. 11 meters ViaSat Scientific-Atlanta 8007

3700.0000 - 4200.0000 MHz 27M7G7W Digital Data Carrier

5925.0000 - 6425.0000 MHz 27M7G7W 81.38 dBW Digital Data Carrier

Points of Communication:

1 - NSS 9 (S2756) - (177 W.L.)

1 - PERMITTED LIST - ()

SES-MOD-20160902-00757 E E070035 MOBILE SATELLITE CONNECTION,LLC

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

Mobile Satellite Connection, LLC requests modification of its temporary-fixed earth station to add wide band digital emission designators. This station will continue to operate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) frequency band.

SITE ID:

1

LOCATION:

VARIOUS

ANTENNA ID: 1	4.1 meters COMTECH		OFFSAT
5925.0000 - 6425.0000 MHz	36M0F3F	72.40 dBW	STANDARD ANALOG VIDEO
5925.0000 - 6425.0000 MHz	51K2G7W	44.40 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
5925.0000 - 6425.0000 MHz	36M0G7W	69.88 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
5925.0000 - 6425.0000 MHz	54M0G7W	69.88 dBW	WIDE BAND DIGITAL
5925.0000 - 6425.0000 MHz	45M0G7W	69.88 dBW	WIDE BAND DIGITAL

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20161014-00842

E E150005

Planet Labs Inc.

Application for Modification

Class of Station:

Fixed Earth Stations

Nature of Service:

Earth Exploration Satellite Service

Planet Labs Inc. requests modification of its fixed earth station in Haleiwa, HI to move it to Makawao, HI and to add a second set of M2 Inc. antennas, consisting of models 450CP34 and 400CP30. This earth station will continue to operate with Planet Labs (S2912) NGSO satellites in the 449.97-450.03 MHz (Earth-to-space) and 401.27-401.33 MHz (space-to-Earth) frequency bands.

SITE ID:

Hawaii-1

LOCATION:

COMSAT ROAD, HONOLULU, HALEIWA, HI

21 $^{\circ}$ 40 $^{\prime}$ 12.00 " N LAT.

158 $^{\circ}$ 2 $^{\prime}$ 2.00 " W LONG.

ANTENNA ID:

UHF_UL

2.7 meters

M2 INC.

450CP34

449.9700 - 450.0300 MHz

60K0F1D

25.48 dBW

DIGITAL

ANTENNA ID:

UHF_DL

2.7 meters

M2 INC.

60K0F1D

400CP30

DIGITAL

Points of Communication:

Hawaii-1 - Planet Labs (S2912) - (NGSO)

401.2700 - 401.3300 MHz

SES-REG-20161028-00865 E E160166 Paradis Broadcasting of Alexandria Inc EZ

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 01

LOCATION: 1312 Broadway, Douglas, Alexandria, MN

 $45 \circ 52 ' 37.60 " N LAT.$ $95 \circ 22 ' 42.10 " W LONG.$

ANTENNA ID: 1 4.5 meters Comtech 3.8 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Analog

Points of Communication:

01 - PERMITTED LIST - ()

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