
SITE ID: 1
LOCATION: KUSA(TV), VARIOUS

ANTENNA ID: 1 1.4 meters Avl Technologies 1410K

14000.0000 - 14500.0000 MHz 36M0G7W 65.47 dBW Compressed Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20160407-00324 E E160002 AT&T Corp. 05/16/2016 - 05/16/2031
Application for Authority Date Effective: 05/16/2016
Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1700 S. Bardman Ave, Los Angeles, Malibu, CA
34 ° 4 ' 52.60 " N LAT. 118 ° 53 ' 52.90 " W LONG.

ANTENNA ID: 1 9 meters VERTEX 9KPK

11700.0000 - 12200.0000 MHz 36M0G9W 0.00 dBW Voice, Data, QPSK, 8PSK

14000.0000 - 14500.0000 MHz 36M0G9W 62.20 dBW Voice, Data, QPSK, 8PSK, FEC 3/4,
FEC 7/8

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160302-00191 E E140114 ISAT US Inc. 08/11/2015 - 08/11/2030
Application for Modification Date Effective: 05/16/2016
Grant of Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: Aero 1
LOCATION: OPERATE UP TO 4000 TERMINALS CONUS, PR, USVI + AOR, POR

ANTENNA ID: MCS 8200 Honeywell MCS 8200

29500.0000 - 30000.0000 MHz 460KG7W 44.60 dBW Various Modulations up to 32APSK;
Digital Data Link

29500.0000 - 30000.0000 MHz 7M34G7W 46.00 dBW Various Modulations up to 32APSK;
Digital Data Link

29500.0000 - 30000.0000 MHz	5M00G1W	7.00 dBW	Various Modulations up to 32APSK; Digital Data Link
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19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various Modulations up to 32APSK; Digital Data Link
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SITE ID: Aero 2

LOCATION: OPERATE UP TO 4000 TERMINALS CONUS, PR, USVI + AOR, POR

ANTENNA ID: MCS 8000	0.3 meters	Honeywell	MCS 8000
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29500.0000 - 30000.0000 MHz	460KG7W	32.60 dBW	Various Modulations up to 32APSK; Digital Data Link
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29500.0000 - 30000.0000 MHz	7M34G7W	44.60 dBW	Various Modulations up to 32APSK; Digital Data Link
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29500.0000 - 30000.0000 MHz	5M00G1W	7.00 dBW	Various Modulations up to 32APSK; Digital Data Link
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19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various Modulations up to 32APSK; Digital Data Link
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Points of Communication:

Aero 1 - INMARSAT 5F2 - (55.0 W.L.)

Aero 1 - INMARSAT 5F3 - (179.6 E.L.)

Aero 2 - INMARSAT 5F2 - (55.0 W.L.)

Aero 2 - INMARSAT 5F3 - (179.6 E.L.)

SES-REG-20160411-00328 E	KETR Radio	04/11/2016 - 04/11/2031
Registration		Date Effective: 05/16/2016
Grant of Authority		

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Commerce

LOCATION: 1500 Education Drive, Hunt, Commerce, TX
33 ° 14 ' 38.10 " N LAT.

95 ° 54 ' 12.30 " W LONG.

ANTENNA ID: 3.7m	3.7 meters	Prodelin	3.7 meter
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3700.0000 - 4200.0000 MHz	30K0F1D	Digital data carrier
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3700.0000 - 4200.0000 MHz	10M3G7W	Digital Data carrier
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Points of Communication:

Commerce - PERMITTED LIST - ()

SES–STA–20160408–00339 E E980143 EchoStar Broadcasting Corporation
Special Temporary Authority
Withdrawn Date Effective: 05/12/2016

Class of Station:

Points of Communication:

SES–STA–20160408–00340 E E980142 EchoStar Broadcasting Corporation
Special Temporary Authority
Withdrawn Date Effective: 05/12/2016

Class of Station:

Points of Communication:

SES–STA–20160408–00341 E E980047 EchoStar Broadcasting Corporation
Special Temporary Authority
Withdrawn Date Effective: 05/12/2016

Class of Station:

Points of Communication:

SES–STA–20160408–00342 E E010241 EchoStar Broadcasting Corporation
Special Temporary Authority
Withdrawn Date Effective: 05/12/2016

Class of Station:

Points of Communication:

SES–STA–20160408–00343 E E020307 EchoStar Broadcasting Corporation
Special Temporary Authority
Withdrawn Date Effective: 05/12/2016

Class of Station:

Points of Communication:

SES–STA–20160509–00404 E Hawaii Pacific Teleport, L.P.
Special Temporary Authority
Grant of Authority Date Effective: 05/10/2016

Class of Station:

On May 10, 2016, Hawaii Pacific Teleport, L.P. was granted a special temporary authority for 30 days, beginning May 10, 2016, to continue to operate a 1.2-meter fixed earth station in Kapolei, HI, to provide in-orbit testing (IOT) services for the Nimiq-2 satellite at the 148°E.L orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20160512–00410 E E120106 Gogo LLC
Special Temporary Authority
Grant of Authority Date Effective: 05/16/2016

Class of Station:

On May, 2016, Gogo LLC was granted special temporary authority, for 60 days, beginning May, 17, 2016, to operate up to 200 earth station aboard aircraft (ESAA) terminals, with the Galaxy 17 (S2715) satellite at the 91° W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SURRENDER

SES-RWL-20050804-01050 E859625 CC VIII OPERATING, LLC, DEBTOR-IN-POSSESSION

Registration surrendered by letter filed on May 13, 2016.

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