



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

RADIO STATION AUTHORIZATION

Name: ViaSat, Inc.

Call Sign: E180006

Authorization Type: Modification of License

File Number: SES-MOD-20191216-01737

Non Common Carrier

Grant date: 04/01/2020

Expiration Date: 04/17/2033

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	GM40	ESAAAs (.397 METER, 4000 UNITS) CONUS, HI, PR,				NA
Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site.						
2)	M40	ESAAAs (.397 METER, 4000 UNITS) CONUS, HI, PR,				NA
Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site.						

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning April 17, 2018 (3 AM Eastern Standard Time) and ending April 17, 2033 (3 AM Eastern Standard Time) . The required date of completion of construction and commencement of operation is April 1, 2021 (3 AM Eastern Standard Time) . Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	29500.0000-30000.0000	L,R	160MG7D	Tx	55.50	9.50	GM40	160 MBd	PSK, Digital Carrier
2)	29500.0000-30000.0000	L,R	320MG7D	Tx	55.50	6.50	GM40	320 MBd	PSK, Digital Carrier
3)	29500.0000-30000.0000	L,R	80M0G7D	Tx	55.50	12.50	GM40	80 MBd	PSK, Digital Carrier
4)	28600.0000-29100.0000	L,R	160MG7D	Tx	55.50	9.50	GM40	160 MBd	PSK, Digital Carrier



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5)	28600.0000-29100.0000	L, R	320MG7D	Tx	55.50	6.50	GM40		320 MBd PSK, Digital Carrier
6)	28600.0000-29100.0000	L, R	80M0G7D	Tx	55.50	12.50	GM40		80 MBd PSK, Digital Carrier
7)	28350.0000-28600.0000	L, R	160MG7D	Tx	55.50	9.50	GM40		160 MBd PSK, Digital Carrier
8)	28350.0000-28600.0000	L, R	320MG7D	Tx	55.50	6.50	GM40		320 MBd PSK, Digital Carrier
9)	28350.0000-28600.0000	L, R	80M0G7D	Tx	55.50	12.50	GM40		80 MBd PSK, Digital Carrier
10)	27500.0000-28350.0000	L, R	160MG7D	Tx	55.50	9.50	GM40		160 MBd PSK, Digital Carrier
11)	27500.0000-28350.0000	L, R	320MG7D	Tx	55.50	6.50	GM40		320 MBd PSK, Digital Carrier
12)	27500.0000-28350.0000	L, R	80M0G7D	Tx	55.50	12.50	GM40		80 MBd PSK, Digital Carrier
13)	19700.0000-20200.0000	L, R	417MG7D	Rx			GM40		417 MBd PSK, Digital Data
14)	18800.0000-19300.0000	L, R	417MG7D	Rx			GM40		416.6 MBd M-ary PSK Digital Data
15)	18300.0000-18800.0000	L, R	417MG7D	Rx			GM40		417 MBd PSK, Digital Data
16)	17700.0000-18300.0000	L, R	500MG7D	Rx			GM40		500 MBd M-ary PSK Digital Data
17)	29500.0000-30000.0000	L, R	10M0G7D	Tx	43.50	9.50	M40		10.0 MBd PSK, Digital Carrier
18)	29500.0000-30000.0000	L, R	20M0G7D	Tx	43.50	6.50	M40		20.0 MBd PSK, Digital Carrier
19)	29500.0000-30000.0000	L, R	5M00G7D	Tx	43.50	12.50	M40		5.0 MBd PSK, Digital Carrier
20)	28600.0000-29100.0000	L, R	10M0G7D	Tx	43.50	9.50	M40		10.0 MBd PSK, Digital Carrier
21)	28600.0000-29100.0000	L, R	20M0G7D	Tx	43.50	6.50	M40		20.0 MBd PSK, Digital Carrier
22)	28600.0000-29100.0000	L, R	5M00G7D	Tx	43.50	12.50	M40		5.0 MBd PSK, Digital Carrier



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
23)	28350.0000-28600.0000	L, R	10M0G7D	Tx	43.50	9.50	M40		10.0 MBd PSK, Digital Carrier
24)	28350.0000-28600.0000	L, R	20M0G7D	Tx	43.50	6.50	M40		20.0 MBd PSK, Digital Carrier
25)	28350.0000-28600.0000	L, R	5M00G7D	Tx	43.50	12.50	M40		5.0 MBd PSK, Digital Carrier
26)	28100.0000-28350.0000	L, R	10M0G7D	Tx	43.50	9.50	M40		10.0 MBd PSK, Digital Carrier
27)	28100.0000-28350.0000	L, R	20M0G7D	Tx	43.50	6.50	M40		20.0 MBd PSK, Digital Carrier
28)	28100.0000-28350.0000	L, R	5M00G7D	Tx	43.50	12.50	M40		5.0 MBd PSK, Digital Carrier
29)	19700.0000-20200.0000	L, R	417MG7D	Rx			M40		417 MBd PSK, Digital Data
30)	18800.0000-19300.0000	L, R	417MG7D	Rx			M40		416.6 MBd M-ary PSK Digital Data
31)	18300.0000-18800.0000	L, R	417MG7D	Rx			M40		417 MBd PSK, Digital Data
32)	17700.0000-18300.0000	L, R	500MG7D	Rx			M40		500 MBd M-ary PSK Digital Data

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	28100.0000-29100.0000	69.9W	69.9W	06.0	08.0	254.0	111.0	-4.5	M40
2)	17700.0000-18800.0000	69.9W	69.9W	06.0	08.0	254.0	111.0		M40
3)	18800.0000-19300.0000	69.9W	69.9W	06.0	08.0	254.0	111.0		M40
4)	19700.0000-20200.0000	69.9W	69.9W	06.0	08.0	254.0	111.0	0	M40
5)	28350.0000-28600.0000	69.9W	69.9W	06.0	08.0	254.0	111.0	-4.5	M40
6)	29500.0000-30000.0000	69.9W	69.9W	06.0	08.0	254.0	111.0	-4.5	M40
7)	18800.0000-19300.0000	69.9W	69.9W	06.0	08.0	254.0	111.0		GM40
8)	28350.0000-28600.0000	69.9W	69.9W	06.0	08.0	254.0	111.0	-4.5	GM40



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		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
9)	29500.0000-30000.0000	69.9W	-69.9W	06.0	-08.0	254.0	-111.0	-4.5	GM40
10)	17700.0000-18800.0000	69.9W	-69.9W	06.0	-08.0	254.0	-111.0		GM40
11)	19700.0000-20200.0000	69.9W	-69.9W	06.0	-08.0	254.0	-111.0		GM40
12)	27500.0000-29100.0000	69.9W	-69.9W	06.0	-08.0	254.0	-111.0	-4.5	GM40

D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) M40 to VIASAT-2 (S2902) @ 69.90 W.L. (U.K.-licensed)
- 2) GM40 to VIASAT-2 (S2902) @ 69.90 W.L. (U.K.-licensed)

E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
GM40	GM40	4000	0.397	Viasat, Inc.	GM-40		0 AGL/ 0 AMSL	
Max Gains(s):		36.0 dBi @	18.8000 GHz	40.3 dBi @	29.1000 GHz	36.6 dBi @		
		19.7000 GHz	40.5 dBi @	30.0000 GHz	40.1 dBi @	28.3500 GHz	35.7	
		dBi @	17.7000 GHz					
Maximum total input power at antenna flange (Watts) =					31.60			
Maximum aggregate output EIRP for all carriers (dBW) =					55.50			
M40	M40	4000	0.397	Viasat, Inc.	M-40		0 AGL/ 0 AMSL	
Max Gains(s):		37.3 dBi @	29.1000 GHz	34.0 dBi @	20.2000 GHz	37.0 dBi @		
		28.3500 GHz	33.3 dBi @	18.3000 GHz	37.5 dBi @	30.0000 GHz	33.5	
		dBi @	18.8000 GHz					
Maximum total input power at antenna flange (Watts) =					4.00			
Maximum aggregate output EIRP for all carriers (dBW) =					43.50			

F) Remote Control Point:

GM40 349 Inverness Drive South
Englewood, Arapahoe, CO 80112
720-493-7300

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F) Remote Control Point:

M40

349 Inverness Drive South

Call Sign:

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720-493-7300

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (MyIBFS) using the "Pleadings and Comments" link on the MyIBFS homepage within 10 days of the change.

8 --- Licensee must notify the Commission when all earth stations operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation.

90062 --- Operation pursuant to this authorization outside the United States in the 14.0-14.5 GHz band must be in compliance with the provisions of Annex 1, Part C of Recommendation ITU-R M.1643, with respect to any radio astronomy station performing observations in the 14.47-14.5 GHz band.

90067 --- Operation in the territory or airspace of any country other than the United States must be in compliance with the applicable laws, regulations, and licensing procedures of that country, as well as with the conditions of this authorization.

90075 --- Licensee is afforded 30 days from the date of release of this grant and authorization to decline this authorization as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.

90079 --- ESAAs in aircraft on the ground must not transmit at elevation angles less than three degrees. There is no minimum angle of antenna elevation for ESAAs while airborne.

90081 --- All operations shall be on a non-common carrier basis.

90095 --- The licensee shall comply with any pertinent limits established by the International Telecommunication Union to protect other services allocated internationally.

90101 --- In the 17.8-20.2 GHz frequency range, in order to protect Federal satellite services, the licensee shall communicate only with satellites whose operator has completed an agreement with Federal operators pursuant to footnote US334 of the U.S. Table of Frequency Allocations, 47 C.F.R. § 2.106, and that agreement has been approved by both the Federal Communications Commission and the National Telecommunications and Information Administration. The licensee's operations pursuant to this authorization shall be consistent with such US334 agreements.



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H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 90116 --- The licensee must maintain a U.S. point of contact available 24 hours per day, seven days per week, with the authority and ability to terminate operations authorized herein. The licensee shall have available, at all times, the technical personnel necessary to perform supervision of remote station operations.
- 90122 --- The earth stations in this blanket license are operated by remote control. The remote control point is a material term of the license and may not be changed without prior authorization under Section 25.117 of the Commission's rules. Public Notice "The International Bureau Provides Guidance Concerning the Relocation of Earth Station Remote Control Points," DA 06-978 (rel. May 4, 2006).
- 90123 --- Operations authorized pursuant to this license are operations by U.S.-registered aircraft anywhere within the coverage area/frequency bands identified in the application for the satellites listed as points of communication. Operations authorized pursuant to this license also include operations by non-U.S.-registered aircraft within U.S. territory, including territorial waters. Authorization for operations by U.S.-registered aircraft outside U.S. territory, pursuant to this license, does not constitute a grant of access to the market in the United States under the Commission's DISCO II policies.
- 90245 --- When the ESAA network is put into operation, the licensee must file with the Commission a certification including the following information: name of the licensee, file number of the application, call sign of the antenna, date of the license and certification that the network was put into operation and will remain operational during the license period unless the license is submitted for cancellation.
- 90246 --- ESAA's authorized herein must employ a tracking algorithm that is resistant to capturing and tracking adjacent satellite signals, and each station must be capable of inhibiting its own transmission in the event it detects unintended satellite tracking.
- 90247 --- ESAA's authorized herein must be monitored and controlled by a ground-based network control and monitoring center. Such stations must be able to receive "enable transmission" and "disable transmission" commands from the network control center and must cease transmission immediately after receiving a "parameter change" command until receiving an "enable transmission" command from the network control center. The network control center must monitor operation of each ESAA to determine if it is malfunctioning, and each ESAA must self-monitor and automatically cease transmission on detecting an operational fault that could cause harmful interference to a fixed-satellite service network.
- 90248 --- Stations authorized herein must not be used to provide air traffic control communications.
- 90253 --- When operating in airspace within line-of-sight of the territory of a foreign administration where Fixed Service networks have an allocation in the 28.35- 29.1 GHz or 29.5-30.0 GHz frequency bands, the ESAA's must not exceed the following EIRP limits:

+64 dBW in any 1 MHz band if Theta is less than or equal to 0°

+64 + 3*Theta dBW in any 1 MHz band if Theta is greater than 0° but less than or equal to 5°

where Theta is the angle of elevation of the horizon viewed from the center of radiation of the antenna of the earth station and measured in degrees as positive above the horizontal plane and negative below it.



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H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 90257 --- ESAs authorized herein must be in compliance with the terms of coordination agreements with operators of non-geostationary orbit Fixed Satellite Service space stations operating in the 18.8-19.3 and 28.6-29.1 GHz frequency band. In the event another NGSO FSS system commences operation in the 18.8-19.3 and 28.6-29.1 GHz frequency bands, ESAs operating pursuant to this authorization must cease operation unless and until such operation has been coordinated with the new NGSO system operator or the ESAA licensee demonstrates that such operation will not cause harmful interference to the new NGSO system.
- 90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)
- 90399 --- The licensee shall, at all times, take all necessary measures to ensure that operation of this (these) authorized earth station(s) does not create potential exposure of humans to radiofrequency radiation in excess of the FCC exposure limits defined in 47 CFR §§ 1.1307(b) and 1.1310. Physical measures must be taken to ensure compliance with limits for both occupational/controlled exposure and for general population/uncontrolled exposure, as defined in these rule sections. Compliance can be accomplished in most cases by appropriate restrictions, such as fencing. Requirements for restrictions can be determined by predictions based on calculations, modeling, or by field measurements. The FCC's OET Bulletin 65 (available on-line at www.fcc.gov/oet/rfsafety) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alerting signs and protective equipment for workers.
- 90464 --- Operations pursuant to this authorization must be in compliance with the terms of the coordination agreements with operators of Ka-band geostationary space stations within thirty angular degrees of the target satellite VIASAT-2. In the event another GSO space station commences operation in the 28.35-28.6 GHz and 29.5-30.0 GHz frequency bands at a location within thirty degrees of any of the target satellites, ESAs operating pursuant to this authorization must cease transmitting to the target satellite(s) unless and until such operation has been coordinated with the new space station's operator or ViaSat Inc. demonstrates that such operation will not cause harmful interference to the new co-frequency space station.
- 90465 --- ESAs antenna ID "GM40", model GM40, must cease transmissions when the antenna-to-GSO skew angle exceeds 60° and the off-axis EIRP spectral density emissions risk harmful interference to a GSO space station. The ESAA may resume transmissions once the risk of harmful interference has passed.
- 90531 --- Unless and until the licensee successfully completes coordination of its operations in the 18.8-19.3 GHz and 28.6-29.1 GHz bands with O3b Limited (O3b), the licensee must use its Network Management System to maintain a separation angle of 7.6 degrees for each ESAA from O3b's system.
- 90535 --- Communications between licensee aircraft earth stations and the relevant space station must be in compliance with all existing and future space station coordination agreements reached between the space station Administration and other Administrations.
- 90540 --- Operation pursuant to this authorization must be in compliance with the terms of coordination agreements between the relevant space station operators and operators of other Ku-band geostationary space stations within six angular degrees of those space stations. In the event that another GSO fixed-satellite service space station commences operation in the 14.0-14.5 GHz band at a location within six degrees of any of these space stations, ESAs operating pursuant to this authorization must cease transmitting to that space station unless and until such operation has been coordinated with the new space station's operator or the licensee demonstrates that such operation will not cause harmful interference to the new co-frequency space station.



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A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

90544 --- Licensee must notify the Commission when all earth stations operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation. Operations pursuant to this license modification must comply with the conditions set forth in the initial earth station blanket license and all subsequent modifications or amendments to the license: IBFS File No. SES-LIC-20180123-00055, Call Sign E180006.

90545 --- Operations pursuant to this license must comply with the conditions set forth in the associated space station authorizations for the additional points of communication: Viasat 2 satellite (Call Sign S2902) (IBFS File Nos. SAT-LOI-20130319-00040 (granted Dec. 12, 2013); SAT-MOD-20141105-00121; SAT-AMD-20150105-00002 (granted Apr. 15, 2015); SATMOD-20160527-00053 (granted Jan. 12, 2017)).

90548 --- The Commission has not adopted technical rules governing ESAA operations in the 27.5-28.35GHz frequency band, which is allocated to UMFU services on a primary basis. We grant waivers of the U.S. Table of Frequency Allocations, the Commission's Ka-band plan, and 47 C.F.R. § 25.202(a)(1)(i) to authorize the operation of ESAA Antenna IDs M32 and M40 in this frequency band. Operations of ESAA Antenna IDs M32 and M40 in the 27.5-28.35 GHz frequency band are secondary to fixed and mobile operations and must be conducted on a non-interference basis and must cease in the event of harmful interference. Operations of ESAAs in the 27.5-28.35 GHz frequency band are subject to any future decisions the Commission may take about operations in this band. Waiver is based on the public interest in providing broadband services to passengers aboard aircraft. Because the waiver is conditioned on operations on an unprotected and non-interference basis solely at altitudes above 10,000 feet of mean sea level, the underlying purpose of the rules in protecting primary terrestrial spectrum users from interference is not undermined by grant of this waiver.

90549 --- The ESAAs authorized herein must comply with the terms of the applicable space station authorization(s) as well as the Commission's rules on frequency use, including 47 CFR § 25.202, 47 CFR § 25.228, and applicable footnotes to the Table of Frequency Allocations, 47 CFR § 2.106, including NG52, NG457A, and NG527A.



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B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R. § 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.