

RADIO STATION AUTHORIZATION

Name: ISAT U Authorization T Non Common (S Inc. ype: License Carrier Grant date: 09/29/	C File ration Date: 09/2	Call Sign: E140029 File Number: SES-LIC-20140224-00098 09/29/2030				
Nature of Service Class of Station: A) Site Locat # Site ID	 Fixed Satellite Service Blanket Earth Stations cion(s) 	Latitude	Longitude	Elevation (Meters)	Special NAD (Refer to	Provisions Section H)	
1) REMOTE 1	Maritime Vessels Atlantic Ocean, Pacific Ocean CONUS, PR, USVI,			0 	NA		
2) REMOTE 2	Maritime Vessels Atlantic Ocean, Pacific Ocean CONUS PR USVI,			0	NA		
3) REMOTE 3	Maritime Vessels Atlantic Ocean, Pacific Ocean CONUS PR USVI,				NA		
4) REMOTE 4	Maritime Vessels				NA		
	Atlantic Ocean, Pacific Ocean CONUS PR USVI,						
						1999 - 1991 - 1991 - 1991 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -	
5) REMOTE 5	Maritime Vessels				NA		
	Atlantic Ocean, Pacific Ocean CONUS PR USVI,						
6) REMOTE 6	Maritime Vessels				NA		
	Atlantic Ocean, Pacific Ocean CONUS PR USVI,						



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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 September 29, 2015 (3 AM Eastern Standard Time) and ending September 29, 2030 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is September 29, 2016 (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	n 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)2	29500.0000-30000.0000	R	1M79G1W	Τx	54.60	28.10	INT GX100		Modulation and Services Digital Data Signalling
2)2	29500.0000-30000.0000	R	5M00G1W	Τx	54.50	23.50	INT GX100		Modulation and Services Digital Data Signalling
3)2	29500.0000-30000.0000	R	600KG7W	Tx	47.80	26.00	INT GX100		Various Modulations up to 32APSK; Digital Data Link
4)2	29500.0000-30000.0000	R	6M96G7W	Τx	54.50	22.10	INT GX100		Various Modulations up to 32APSK; Digital Data Link
5)1	19700.0000-20200.0000	L	32M0G7W	Rx			INT GX100		Various Modulations up to 32APSK; Digital Data Link
6)2	29500.0000-30000.0000	R	2M20G1W	Tx	50.50	23.10	INT GX60		Modulation and Services Digital Data Signalling
7)2	29500.0000-30000.0000	R	5M00G1W	Тx	50.90	19.90	INT GX60		Modulation and Services Digital Data Signalling
8)2	29500.0000-30000.0000	R	492KG7W	Τx	44.00	23.10	INT GX60		Various Modulations up to 32APSK; Digital Data Link
9)2	29500.0000-30000.0000	R	6M96G7W	Tx	50.90	18.50	INT GX60		Various Modulations up to 32APSK; Digital Data Link
10)1	19700.0000-20200.0000	L	32M0G7W	Rx			INT GX60		Various Modulations up to 32APSK; Digital Data Link
11)2	29500.0000-30000.0000	R	2M70G1W	Тх	50.50	22.20	JUE-60GX		Modulation and Services Digital Data Signalling
12)2	29500.0000-30000.0000	R	5M00G1W	Τx	50.90	19.90	JUE-60GX		Modulation and Services Digital Data Signalling
13)2	29500.0000-30000.0000	R	600KG7W	Tx	44.00	22.20	JUE-60GX		Various Modulations up to 32APSK; Digital Data Link
14)2	29500.0000-30000.0000	R	6M96G7W	Τx	50.90	18.50	JUE-60GX		Various Modulations up to 32APSK; Digital Data Link

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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.

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#	Frequency (MHz)	Polarizatio Code	n Emission	Tx/Rx Mode	/Carrier (dBW)	/Carrier (dBW/4kHz)	Associated Antenna	(Refer to Section H)	Modulation/ Services
15)1	.9700.0000-20200.0000	L,R	32M0G7W	Rx			JUE-60GX		Modulation and Services Digital Data Signalling
16)2	29500.0000-30000.0000	R	2M70G1W	Tx	54.30	26.00	SAILOR 100		Modulation and Services Digital Data Signalling
17)2	29500.0000-30000.0000	R	5M00G1W	Tx	54.50	23.50	SAILOR 100		Modulation and Services Digital Data Signalling
18)2	29500.0000-30000.0000	R	600KG7W	Τx	47.80	26.00	SAILOR 100		Various Modulations up to 32APSK; Digital Data Link
19)2	29500.0000-30000.0000	R	6M96G7W	Tx	54.50	22.10	SAILOR 100		Various Modulations up to 32APSK; Digital Data Link
20) 1	.9700.0000-20200.0000	L	32M0G7W	Rx			SAILOR 100		Various Modulations up to 32APSK; Digital Data Link
21)2	29500.0000-30000.0000	R	2M30G1W	Τx	54.10	26.50	SEA4012GX		Modulation and Services Digital Data Signalling
22)2	9500.0000-30000.0000	R	5M00G1W	Tx	54.10	23.10	SEA4012GX		Modulation and Services Digital Data Signalling
23)2	9500.0000-30000.0000	R	600KG7W	Τx	46.50	24.70	SEA4012GX		Various Modulations up to 32APSK; Digital Data Link
24)2	9500.0000-30000.0000	R	6M96G7W	Тх	54.10	21.70	SEA4012GX		Various Modulations up to 32APSK; Digital Data Link
25) <u>1</u>	.9700.0000-20200.0000	L	32M0G7W	Rx	0.00	0.00	SEA4012GX		Various Modulations up to 32APSK; Digital Data Link
26)2	9500.0000-30000.0000	R	2M70G1W	Τx	50.30	22.00	SEAGX60		Modulation and Services Digital Data Signalling
27) ₂	9500.0000-30000.0000	R	5M00G1W	Tx	50.30	19.30	SEAGX60		Modulation and Services Digital Data Signalling
28)2	9500.0000-30000.0000	R	600KG7W	Τx	43.30	21.50	SEAGX60		Various Modulations up to 32APSK; Digital Data Link
29)2	9500.0000-30000.0000	R	6M96G7W	Τx	50.30	17.90	SEAGX60		Various Modulations up to 32APSK; Digital Data Link
30) <u>1</u>	9700.0000-20200.0000	L	32M0G7W	Rx	0.00	0.00	SEAGX60		Various Modulations up to 32APSK; Digital Data Link



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C) Frequency Coordination Limits

Frequency Limits (MHz)	Satellite Arc (Deg. Long.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit Limit	Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
19700.0000-20200.0000	0.0W-360.0W	05.0-05.0	000.0-000.0		SEA4012GX
29500.0000-30000.0000	0.0W-360.0W	05.0-05.0	000.0-000.0	-9	SEA4012GX
19700.0000-20200.0000	0.0W-360.0W	05.0-05.0	000.0-000.0		SEAGX60
29500.0000-30000.0000	0.0W-360.0W	05.0-05.0	000.0-000.0	-9	SEAGX60
29500.0000-30000.0000		05.0-05.0		-9	SAILOR 100
19700.0000-20200.0000		05.0-05.0			SAILOR 100
29500.0000-30000.0000		05.0-05.0		-9	JUE-60GX
19700.0000-20200.0000		05.0-05.0			JUE-60GX
29500.0000-30000.0000		05.0-05.0		-9	INT GX100
19700.0000-20200.0000		05.0-05.0			INT GX100
29500.0000-30000.0000		05.0-05.0		-9	INT GX60
19700.0000-20200.0000		05.0-05.0			INT GX60
	Frequency Limits (MHz) 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000 29500.0000-30000.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000 19700.0000-20200.0000	Satellite Arc (Deg. Long.) East West Limit Limit 19700.0000-20200.0000 0.0W-360.0W 29500.0000-30000.0000 19700.000-20200.0000 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000 19700.0000-20200.0000 29500.0000-30000.0000	Satellite Arc Elevation (Deg. Long.) (Degrees) East West East West Limit Limit	Satellite Arc Elevation Azimuth Frequency Limits (MHz) CDeg. Long.) (Degrees) East West East West East West Limit Limit	Satellite Arc (Deg. Long.) East (MHz)Satellite Arc (Deg. Long.) East LimitElevation (Degrees)Azimuth (Degrees) LimitMax EIRP Density toward Horizon Limit19700.0000-20200.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 29500.0000-30000.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 19700.0000-20200.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 29500.0000-30000.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 29500.0000-30000.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 29500.0000-30000.0000 $0.0W-360.0W$ $05.0-05.0$ $000.0-000.0$ -9 19700.0000-20200.0000 $0.0W-360.0W$ $05.0-05.0$ -9 -9 19700.0000-20200.0000 $0.0W-360.0W$ $05.0-05.0$ -9 -9 19700.0000-20200.0000 $0.0W-360.0W$ $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9 19700.0000-20200.0000 $05.0-05.0$ -9 -9

D) Points of Communications

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

REMOTE 1 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)
 REMOTE 2 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)
 REMOTE 3 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)
 REMOTE 4 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)
 REMOTE 5 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)
 REMOTE 6 to INMARSAT 5F2 satellite @ 55 W.L. (U. K. licensed)

E) Antenna Facilities

Sit ID	e)	Antenna ID	Units	Diameter (meters)	Man	ufacturer	Мо	odel nu	mber	Site Elevation (Meters)	Max Antenna He (Meters)	eight)	Special Provisions (Refer to Section H)
REMOTE	5	INT GX100	4000	1.03	IN	TELLIAN		GX10	00				
	Max Gai	ins(s): 29.5 dBi	47.6 5000 GH @ 1	dBi @ z 44 9.7000 GH:	29.7500 .3 dBi @ z	GHz 20.200	43.9 dBi 0 GHz	@ 47.	19.9500 6 dBi @	GHz 30.000	47.7 dBi @ 0 GHz	43.8	
	Maximun	n total input	t power	at anten	na flange	(Watts)	-	5.	.00				
	Maximun	n aggregate d	output 1	EIRP for a	all carri	ers (dBW)		54	.60				



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E) Antenna Facilities

Sit ID	e	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE	6	INT GX60	4000	0.65	INTELLIAN	GX60			
	Max Gai	ns(s): 29. dBi	43.8 5000 GH	dBi @ 2 z 43.8 9.7000 GHz	9.7500 GHz 4 dBi @ 30.0000	10.5 dBi @ 19.95() GHz 41.1 dBi	0 GHz @ 20.20	44.2 dBi @ 100 GHz 39.7	
	Maximum	total inpu	t power	at antenna	1 flange (Watts) =	= 5.00			
	Maximum	aggregate	output 1	EIRP for al	l carriers (dBW)	= 50.80			
REMOTE	4	JUE-60GX	4000	0.65	JRC	JUE-60GX			
	Max Gai	ns(s): 29. dBi	39.6 5000 GH	dBi @ 1 z 43.9 9.7500 GHz	9.7000 GHz 3 dBi @ 30.0000	39.9 dBi @ 20.200) GHz 39.9 dBi	0 GHz @ 19.95	43.9 dBi @ 00 GHz 43.9	
	Maximum	total inpu	t power	at antenna	flange (Watts) =	= 5.00			
	Maximum	aggregate	output I	EIRP for al	l carriers (dBW).	= 50.90			
REMOTE	3	SAILOR 100	4000	1.03	Cobham SatCom	Sailor 100 GX			
	Max Gai	ns(s): 20. dBi	47.2 2000 GH: @ 29	dBi @ 3 z 47.4 9.7500 GHz	0.0000 GHz 4 dBi @ 29.5000	13.5 dBi @ 19.700) GHz 43.9 dBi)0 GHz @ 19.95	44.1 dBi @ 00 GHz 47.5	
	Maximum	total inpu	t power	at antenna	flange (Watts) =	= 5.00			
	Maximum	aggregate	output I	EIRP for al	l carriers (dBW)	= 54.50			
REMOTE	1	SEA4012GX	4000	1	Cobham-Sea Tel	4012GX	0	0 AGL	
	Max Gai	ns(s):	44.0	dBi 0 1	9.7000 GHz 4	7.1 dBi @ 29.500	0 GHz		
	Maximum	total inpu	t power	at antenna	flange (Watts) =	5.00			
•	Maximum	aggregate	output I	EIRP for al	l carriers (dBW)	= 54.10			
DEMORE	2	SEACYCO	4000	0 65	Cobbom Coo Tol	CY 60	0	0.201	
KEMOLE	۷	SLAGAOU	4000	0.05	Cobhail-Sea Tel	GAOU	U	U AGL	
	Max Gai	ns(s):	40.4	dBi @ 2	0.2000 GHz 4	13.3 dBi @ 29.500	00 GHz		
	Maximum	aggregate	output F	at antenna SIRP for al	l carriers (dRW)	- 5.00			
				ui					

F) Remote Control Point:

REMOTE 1 6211 GLEN CIRCLE LINO LAKES, ANOKA, MN 55014 808-469-7104 Call Sign: E120072



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F) Remote Control Point:

REMOTE 2	6211 GLEN CIRCLE	Call Sign:	E120072
	LINO LAKES, ANOKA, MN 55014		
	808-469-7104		
REMOTE 3	6211 GLEN CIRCLE, (SAILOR 100)	Call Sign:	E120072
	LINO LAKES, ANOKA, MN 55014		
	808-469-7104		
REMOTE 4	6211 GLEN CIRCLE, (JUE-60GX)	Call Sign:	E120072
	LINO LAKES, ANOKA, MN 55014		
	808-469-7104		
REMOTE 5	6211 GLEN CIRCLE, (INT GX100)	Call Sign:	E120072
	LINO LAKES, ANOKA, MN 55014		
	808-469-7104		
REMOTE 6	6211 GLEN CIRCLE, (INT GX60)	Call Sign:	E120072
	LINO LAKES, ANOKA, MN 55014		
	808-469-7104		

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:
 - 1010 --- Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.
 - 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
 - 2010 --- This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.



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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:
 - 2300 --- Authority is granted to operate this station by remote control provided that: (1)the parameters of the transmissions of this station monitored at the remote control point, and the operational functions sufficient to ensure that the operations of this station are in full compliance with the station authorization at all times; (2) upon detection by the grantee, or upon notification from the Commission, of a deviation of the operation of this station, transmissions shall be immediately suspended until the deviation is corrected, except that transmissions concerning the immediate safety of life or property may be conducted for the duration of such emergency; and (3) the grantee shall have available, at all times, the technical personnel necessary to perform the technical servicing and maintenance of this station expeditiously. See also Public Notice "The International Bureau Provides Guidance Concerning the Relocation of Earth Station Remote Control Points", DA 06-978 (rel. May 4, 2006).
 - 2916 --- Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
 - 3219 --- All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307(b)(1) through (b)(3) of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR § 1.1307 (b) (5).
 - 5208 --- The licensee shall take all necessary measures to ensure that the antenna 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 wherever such exposures might occur. 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.
 - 5216 --- All operations shall be on a non-common carrier basis.
- 90104 --- For any new antenna authorized by this grant, 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, Site ID, date of the license and certification that the antenna model was put into operation.
- 90227 --- Grant of this application and operations under this license are based upon and subject to the conditions, waivers, and findings specified in DA 15-392 (rel. March 30, 2015).
- 90228 --- The licensee's earth stations on maritime vessels 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.



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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:
- 90229 --- The licensee's earth stations on maritime vessels 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 must monitor operation of each earth station to determine if it is malfunctioning, and each earth station on maritime vessels must self-monitor and automatically cease transmission within 100 milliseconds on detecting an operational fault that could cause harmful interference.
- 90230 --- The Commisson's Ka-band Plan is waived to the extent noted herein. Operations in the 29.5-30.0 GHz and 19.7-20.2 GHz frequency bands for maritime use are permitted on a non-harmful interference basis, that is, operations must not cause harmful interference to, and must not claim protection from interference caused t by, any other lawfully operating station. Transmission(s) must cease immediately upon notice of any interference caused. See Rulemaking to Amend Parts 1, 2, 21, and 25 of the Commission's Rules to Redesignate the 27.5-29.5 GHz Frequency Band to Reallocate the 29.5-30.0 GHz Frequency Band, to Establish Rules and Policies for Local Multipoint Distribution Services and for Fixed Satellite Services, First Report and Order and Fourth Notice of Proposed Rulemaking, 11 FCC Rcd 19005 (1996). This waiver applies to terminals with the technical characteristics identified in this license, on both U.S. and non-U.S. registered vessels.
- 90231 --- The licensee is authorized to operate up to 24,000 terminals on U.S.-registered vessels in U.S. territorial waters, including inland waterways and international waters, to communicate with the Inmarsat 5 F2 geostationary orbit space station at the 55° W.L. orbital location. The licensee is not authorized to operate on any off-shore or mobile platforms. 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).
- 90232 --- The licensee must submit to the Commission a yearly report indicating the number of earth stations actually brought into service under its blanket licensing authority. The annual report is due to the Commission no later than the first day of April of each year and shall indicate the deployment figures for the preceding calendar year. See 47 C.F.R. § 25.145(f)(1)(iv)(2).
- 90233 --- The operation of Inmarsat-5 F2 and associated earth stations must comport with: (i) the applicable uplink limits in Section 25.138 in the frequency 29.5-30.0 GHz; (ii) the applicable downlink limits in Section 25.138 in the frequency band 19.7-20.2 GHz. These limits cannot be exceeded unless the satellite operator coordinates any non-conforming operation with the operations of U.S.-licensed GSO space stations within 6 degrees of 55° W.L. Non-conforming operation must also be coordinated with respect to operation of non-U.S.-licensed space stations within 6 degrees of 55° W.L. when communicating with U.S.-licensed earth stations pursuant to Section 25.137 of the Commission's rules, 47 C.F.R. § 25.137.
- 90234 --- This authorization and any licenses related thereto are subject to compliance with the provisions of the Agreement between Inmarsat on the one hand and the U.S. Department of Justice (DOJ) and the Department of Homeland Security (DHS) on the other, dated September 23, 2008, as amended.



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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 does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct 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.

