

Name of product/data/publication/information/service	Current fee	Commercial user fee
Unlimited Access	200.00	200.00
In-situ Datasets:		
Limited Access	20.00	20.00
Unlimited Access	200.00	200.00
CD-ROM Access (unlimited)	20.00	20.00
Guide/Inventory/Browse Access	(¹)	(¹)
Additional National Climatic Data Center User Fees		
Local Climatological Data Publication	4.00	5.00
Climatological Data Publication	5.00	7.00
Storm Data Publication	5.00	7.00
Monthly Climatic Data of the World Publication	5.00	7.00
Hourly Precipitation Data Publication	5.00	7.00
Local Climatological Data Subscription	24.00	32.00
Climatological Data Subscription	32.00	45.00
Storm Data Subscription	53.00	70.00
Monthly Climatic Data of the World Subscriptions	43.00	55.00
Hourly Precipitation Data Subscription	47.00	65.00
Selected Data Elements (6250/Cart./8mm/4mm/FTP)	230.00	300.00
Diskette (Data Selection)	195.00	260.00 ¹
Additional National Oceanographic Data Center User Fees		
Data Selection/Retrieval:		
Printout	103.00	140.00
Magnetic Tape	199.00	265.00
Magnetic Diskette	64.00	85.00
CD-ROM, Recordable	205.00	270.00
Computer Data Transfer (FTP)	145.00	190.00
CD-ROM Sets:		
World Ocean Atlas 1994:		
Individual Discs	36.00	50.00
Complete Set (10 Discs)	360.00	480.00
NOAA Buoy Database:		
Initial Set (thru July 1992):		
Individual Discs	42.00	55.00
Complete Set (14 Discs)	588.00	780.00
Update Discs (8/92-12/94)		
Individual Discs	42.00	55.00
Complete Set (7 Discs)	294.00	390.00
Update Disc 1995 (Full Year, Compressed)	75.00	100.00
Geosat Altimeter Crossover Difference (T2 GDRs):		
Individual Discs	28.00	40.00
Complete Set (6 Discs)	168.00	225.00
Geosat Altimeter Crossover Difference:		
Individual Discs	22.00	30.00
Complete Set (8 Discs)	176.00	235.00
Geosat Geodetic Mission Data:		
Individual Discs	38.00	50.00
Complete Set (4 Discs)	152.00	200.00

* Under Development.

¹ No charge.

[62 FR 24813, May 7, 1997]

PART 960—LICENSING OF PRIVATE REMOTE SENSING SYSTEMS

Subpart A—General

Sec.

960.1 Purpose.

960.2 Scope.

960.3 Definitions.

Subpart B—Licenses

960.4 Application.

960.5 Confidentiality of information.

960.6 Review procedures for license applications.

960.7 Amendments to licenses.

960.8 Notification of foreign agreements.

960.9 License term.

960.10 Appeals/hearings.

960.11 Conditions for operation.

960.12 Data policy for remote sensing space systems.

Subpart C—Prohibitions

960.13 Prohibitions.

Subpart D—Enforcement Procedures

960.14 In general.

960.15 Penalties and sanctions.

APPENDIX 1 TO PART 960—FILING INSTRUCTIONS AND INFORMATION TO BE INCLUDED IN THE LICENSING APPLICATION

APPENDIX 2 TO PART 960—FACT SHEET REGARDING THE MEMORANDUM OF UNDERSTANDING CONCERNING THE LICENSING OF PRIVATE REMOTE SENSING SATELLITE SYSTEMS DATED FEBRUARY 2, 2000

AUTHORITY: 15 U.S.C. 5624.

SOURCE: 71 FR 24481, Apr. 25, 2006, unless otherwise noted.

Subpart A—General**§ 960.1 Purpose.**

(a) The regulations in this part set forth the procedural and informational requirements for obtaining a license to operate a private remote sensing space system under Title II of the Land Remote Sensing Policy Act of 1992 (15 U.S.C. 5601 *et seq.*) (Public Law 102-555, 106 Stat. 4163) and applicable U.S. Policy, which addresses the U.S. commercial remote sensing satellite industry. (Available from NOAA, National Environmental Satellite Data and Information Service, 1335 East-West Highway, Room 7311, Silver Spring, MD 20910). In addition, this part describes NOAA's regulation of such systems, pursuant to the Act and applicable U.S. Policy. The regulations in this part are intended to:

(1) Preserve the national security of the United States;

(2) Observe the foreign policies and international obligations of the United States;

(3) Advance and protect U.S. national security and foreign policy interests by maintaining U.S. leadership in remote sensing space activities, and by sustaining and enhancing the U.S. remote sensing industry;

(4) Promote the broad use of remote sensing data, their information products and applications;

(5) Ensure that unenhanced data collected by licensed private remote sensing space systems concerning the territory of any country are made available

to the government of that country upon its request, as soon as such data are available and on reasonable commercial terms and conditions as appropriate;

(6) Ensure that remotely sensed data are widely available for civil and scientific research, particularly environmental and global change research; and

(7) Maintain a permanent comprehensive U.S. government archive of global land remote sensing data for long-term monitoring and study of the changing global environment.

(b) In accordance with the Act and applicable U.S. Policy, decisions regarding the issuance of licenses and operational conditions (See Subpart B of this part) will be made by the Secretary of Commerce or his/her designee. Determinations of conditions necessary to meet national security, foreign policy and international obligations are made by the Secretaries of Defense and State, respectively.

(c) In accordance with U.S. Policy, NOAA encourages U.S. companies to build and operate commercial remote sensing space systems whose operational capabilities, products, and services are superior to any current or planned foreign commercial systems. However, because of the potential value of its products to an adversary, the U.S. Government may restrict operations of the commercial systems in order to limit collection and/or dissemination of certain data and products to the U.S. Government or to U.S. Government-approved recipients.

§ 960.2 Scope.

(a) The Act and the regulations in this part apply to any person subject to the jurisdiction or control of the United States who operates or proposes to operate a private remote sensing space system, either directly or through an affiliate or subsidiary, and/or establishes substantial connections with the United States regarding the operation of a private remote sensing system.

(b) In determining whether substantial connections exist with regard to a specific system, the factors NOAA may consider include, but are not limited to: the location of a system control

center or operations centers and stations; the administrative control of the system; use of a U.S. launch vehicle; location or administrative control of ground receiving stations; the investment, ownership, or technology included in the system.

(c) The regulations in this part apply to any action taken on or after May 25, 2006 with respect to any license, and to pre-existing licenses.

(d) If any provision of the regulations in this part or the application thereof to any person or circumstance is held invalid, the validity of the remainder of the regulations in this part or the application of such provision to other persons and circumstances shall not be affected.

(e) Issuance of a license under the regulations in this part does not affect the authority of any Department or Agency of the U.S. Government including, but not limited to, the Federal Communications Commission under the Communications Act of 1934 (47 U.S.C. 151 et seq.), the Department of Transportation under the Commercial Space Launch Act of 1984 (49 U.S.C. app. 2601 et seq.), the Department of Commerce under the Export Administration Regulations (15 CFR parts 730-774), or the Department of State under the Arms Export Control Act (22 U.S.C. 2778) and the International Traffic in Arms Regulations (22 CFR parts 120-130).

§960.3 Definitions.

For purposes of the regulations in this part, the following terms have the following meanings:

Act means the Land Remote Sensing Policy Act of 1992 (Pub. L. 102-555, 106 Stat. 4163) as amended by the 1998 Commercial Space Act (Pub. L. 105-303, 112 Stat. 2846), 15 U.S.C. 5601 et seq.

Administrative control means the power or authority, direct or indirect, whether or not exercised through the legal or defacto ownership or possession thereof, ownership of voting securities of a licensee, or by proxy voting, contractual arrangements or other means, to determine, direct or decide matters affecting the operations of the system; specifically, to determine, direct, take, manage, administer, influ-

ence, reach, or cause decisions regarding the:

(1) Sale, lease, mortgage pledge, or other transfer of any or all of the system or system control assets of the licensee, whether in the ordinary course of business or not;

(2) Operation of the system(s), including but not limited to orbit maintenance and other housekeeping functions, tasking and tasking prioritization, data acquisition, data storage, data transmission, processing and dissemination;

(3) Dissolution of the licensee;

(4) Closing and/or relocation of the command and control center of the system;

(5) Execution, substantive modification and/or termination or non-fulfillment of any significant or substantial foreign agreement of the licensee regarding direct readout or tasking obligations; or

(6) Amendment of the Articles of Incorporation or constituent agreement of the licensee with respect to the matters described in paragraphs (1) through (4) of this definition.

Administrator means the Administrator of NOAA and Under Secretary of Commerce for Oceans and Atmosphere or his/her designee.

Affiliate means any person:

(1) Which owns or controls more than a 5% interest in the applicant or licensee; or

(2) Which is under common ownership or control with the applicant or licensee.

Applicant means a person who has submitted an application for a NOAA license to operate a remote sensing space system.

Assistant Administrator means the Assistant Administrator of NOAA for Satellite and Information Services or his/her designee.

Authorized Officer means an individual designated by the Secretary of Commerce or his/her designee to enforce the regulations in this part.

Basic data set means those unenhanced data generated by the Landsat system or by any remote sensing space system licensed under the Act that have been selected by the Secretary of the Interior to be maintained in the National Satellite Land Remote

Sensing Data Archive, as described in Section 502(c) of the Act.

Beneficial owner means any person who, directly or indirectly, through any contract, arrangement, understanding, relationship, or otherwise, has or shares: The right to exercise administrative control over a licensee; and the power to dispose of or to direct the disposition of, any security interest in a license. All securities of the same class beneficially owned by a person, regardless of the form which such beneficial ownership takes, shall be aggregated in calculating the number of shares beneficially owned by such person. A person shall be deemed to be the beneficial owner of a security interest if that person has the right to acquire beneficial ownership, as defined in this definition, within sixty (60) days from acquiring that interest, including, but not limited to, any right to acquire beneficial ownership through: The exercise of any option, warrant or right; the conversion of a security; the power to revoke a trust, discretionary account, or similar arrangement; or the automatic termination of a trust, discretionary account or similar arrangement.

Data Protection Plan refers to the licensee's plan to protect data and information through the entire cycle of tasking, operations, processing, archiving and dissemination. At a minimum, this includes appropriate protection of communications links and/or delivery methods for tasking of the satellite, downlinking of data to a ground station (including relay stations), and delivery of data from the satellite to the licensee's central data storage facilities.

License means a grant of authority under the Act by the Administrator to a person to operate a private remote-sensing space system.

Licensee means a person who holds a NOAA license to operate a remote sensing space system.

National Satellite Land Remote Sensing Data Archive means the archive established by the Secretary of the Interior pursuant to the archival responsibilities defined in Section 502 of the Act.

NOAA means the National Oceanic and Atmospheric Administration.

Operate means to manage, run, authorize, control, or otherwise affect the functioning of a remote sensing space system, directly or through an affiliate or subsidiary. This includes:

(1) Commanding, controlling, tasking, and navigation of the system; or

(2) Data acquisition, storage, processing, and dissemination.

Operational control means the ability to operate the system or override commands issued by any operations center or station.

Orbital debris means all human-generated debris in Earth orbit. This includes, but is not limited to, payloads that can no longer perform their mission, rocket bodies and other hardware (e.g., bolt fragments and covers) left in orbit as a result of normal launch and operational activities, and fragmentation debris produced by failure or collision. Gases and liquids in free state are not considered orbital debris.

Person means any individual (whether or not a citizen of the United States) subject to U.S. jurisdiction; a corporation, partnership, association, or other entity organized or existing under the laws of the United States; a subsidiary (foreign or domestic) of a U.S. parent company; an affiliate (foreign or domestic) of a U.S. company; or any other private remote sensing space system operator having substantial connections with the United States or deriving substantial benefits from the United States that support its international remote sensing operations sufficient to assert U.S. jurisdiction as a matter of common law.

Proprietary information means any business or trade secrets or commercial or financial information explicitly designated as proprietary or confidential by the submitter, the public release of which would cause substantial harm to the competitive position of the submitter. Once the information is publicly-released by the submitter, it is no longer considered proprietary.

Remote sensing space system, Licensed system, or System means any device, instrument, or combination thereof, the space-borne platform upon which it is carried, and any related facilities capable of actively or passively sensing the Earth's surface, including bodies of

water, from space by making use of the properties of the electromagnetic waves emitted, reflected, or diffracted by the sensed objects. For purposes of the regulations in this part, a licensed system consists of a finite number of satellites and associated facilities, including those for tasking, receiving, and storing data, designated at the time of the license application. Small, hand-held cameras shall not be considered remote sensing space systems.

Secretary means the Secretary of Commerce.

Security means any note, stock, treasury stock, bond, debenture, evidence of indebtedness, certificate of interest or participation in any profit-sharing agreement, collateral trust certificate, pre-organization certificate or subscription, transferable share, investment contract, voting trust certificate, or certificate of deposit for a security; any put, call, straddle, option, or privilege on any security, certificate of deposit, or group or index of securities (including any interest therein or based on the value thereof); any put, call, straddle, option, or privilege entered into a national securities exchange relating to foreign currency; any interest or instrument commonly known as a “security”; or any certificate of interest or participation in, temporary or interim certificate for, receipt for, guarantee of, or warrant or right to subscribe to or purchase, any of the foregoing.

Significant or Substantial foreign agreement (also referred to in this part as foreign agreement or agreement) means an agreement with a foreign nation, entity, consortium, or person that provides for one or more of the following:

- (1) Administrative control which may include distributorship arrangements involving the routine receipt of high volumes of the system’s unenhanced data;
- (2) Participation in the operations of the system; including direct access to the system’s unenhanced data; or
- (3) An equity interest in the licensee held by a foreign nation and/or person, if such interest equals or exceeds or will equal or exceed twenty (20) percent of total outstanding shares, or entitles

the foreign person to a position on the licensee’s Board of Directors.

Subsidiary means a person over which the applicant or licensee may exercise administrative control.

Tasking means any action taken to command a remote sensing space system or its sensor to acquire data for transmission or storage on the satellite’s recording subsystem. Such action can be in the form of commands sent to the system for execution or for storage in the satellite’s memory for execution at a specified time or location within a given orbit.

Under Secretary means the Under Secretary of Commerce for Oceans and Atmosphere and Administrator of NOAA or his/her designee.

Unenhanced data means remote sensing signals or imagery products that are unprocessed or subject only to data preprocessing. Data preprocessing may include rectification of system and sensor distortions in remote sensing data as it is received directly from the satellite; registration of such data with respect to features of the Earth; and calibration of spectral response with respect to such data. It does not include conclusions, manipulations, or calculations derived from such data, or a combination of such data with other data. It also excludes phase history data for synthetic aperture radar systems or other space-based radar systems.

U.S. Policy means the policy(ies) announced by the President that specifically address U.S. commercial remote sensing space capabilities.

Subpart B—Licenses

§960.4 Application.

No person subject to the jurisdiction and/or control of the United States may operate a private remote sensing space system without a license issued pursuant to this part.

(a) Filing instructions, as well as a list of information to be included in the license application, are included in Appendix 1 of this part.

(b) If information in an application becomes inaccurate or incomplete prior to issuance of the license, the applicant must, within 14 days, file the new or corrected information with the

Assistant Administrator. If new or revised information is filed during the application process, the Assistant Administrator shall, within fourteen (14) days, determine whether the deadline imposed by Section 201(c) of the Act and § 960.6(a) must be extended to allow adequate review of the revised application and, if so, for how long.

§ 960.5 Confidentiality of information.

(a) Any proprietary information related to a license application, application for amendment, foreign agreement, or any other supporting documentation submitted to NOAA will be treated as business confidential or proprietary information, if that information is explicitly designated and marked as such by the submitter. This does not preclude the United States Government from citing information in the public domain provided by the licensee in another venue (e.g., the licensee's Web site or a press release).

(b) Within thirty (30) days of the issuance of a license to operate a remote sensing space system, the licensee shall provide the Assistant Administrator with a publicly-releasable summary of the licensed system. The summary must be submitted in a readily reproducible form accompanied by a copy on electronic media. This summary shall be available for public review at a location designated by the Assistant Administrator and shall include:

(1) The name, mailing address and telephone number of the licensee and any affiliates or subsidiaries;

(2) A general description of the system, its orbit(s) and the type of data to be acquired; and

(3) The name and address upon whom service of all documents may be made.

§ 960.6 Review procedures for license applications.

The following procedures are consistent and have been harmonized with those procedures, including time lines, described in the Fact Sheet, at Appendix 2 of this part, which governs in lieu of this section and §§ 960.7 and 960.8 with respect to the process for reaching determinations of conditions necessary to meet national security, international obligations and foreign policy

and which is outside the scope of the regulations in this part.

(a) The Assistant Administrator shall, within three (3) working days of receipt of an application, forward a copy of the application to the Department of Defense, the Department of State, the Department of the Interior, and any other Federal agencies determined to have a substantial interest in the license application. The Assistant Administrator shall advise such agencies of the deadline prescribed by paragraph (b) of this section to require additional information from the applicant. The Assistant Administrator shall make a determination on the application, in accordance with the Act and section 960.1(b), within 120 days of its receipt. If a determination has not been made within 120 days, the Assistant Administrator shall inform the applicant of any pending issues and any action required to resolve them.

(b) The reviewing agencies have thirty (30) days from receipt of application to notify the Assistant Administrator in writing whether the application omits any of the information listed in Appendix 1 of this part or whether additional information may be necessary to complete the application. This notification shall state the specific reasons why the additional information is sought. The Assistant Administrator shall then notify the applicant, in writing, what information is required to complete the license application. The 120-day review period prescribed in Section 201(c) of the Act will be stopped until the Assistant Administrator determines that the license application is complete.

(c) Within thirty (30) days of receipt of a complete application, as determined by the Assistant Administrator, each Federal agency consulted in paragraph (a) of this section shall recommend, in writing, to the Assistant Administrator approval or disapproval of the application in writing. If a reviewing agency is unable to complete its review in thirty (30) days, it is required to notify NOAA prior to the expiration of the interagency review period, in writing, of the reason for its delay and provide an estimate of additional time necessary to complete the review.

§ 960.7

15 CFR Ch. IX (1–1–07 Edition)

(d) If the license application is denied, the Assistant Administrator shall provide the applicant with written notification along with a concise statement of the facts in the record determined to support the denial. This denial will be considered final agency action twenty-one (21) days after the date the notice was mailed, unless the applicant files an appeal, as provided in § 960.10.

(e) The Assistant Administrator shall terminate the license application review process if:

(1) The application is withdrawn before the decision approving or denying it is issued; or

(2) The applicant, after receiving a request for additional information pursuant to paragraph (b) of this section, does not provide such information within the time stated in the request.

(f) No license shall be granted by the Secretary unless the Secretary determines, in writing, that the applicant will comply with the requirements of the Act, any regulations issued pursuant to the Act, and that the granting of such license and the operation of the license and system by the licensee would be consistent with the national security interest, foreign policy and international obligations of the United States.

§ 960.7 Amendments to licenses.

(a) Prior to taking any of the following actions a licensee must obtain an amendment to the license:

(1) Assignment of any interest in or transfer of the license from one entity to another, renaming, or any change in identity of the license holder;

(2) Change in or transfer of administrative control;

(3) Change of operational control; or

(4) Deviation from orbital characteristics, performance specifications, data collection and exploitation capabilities, operational characteristics identified under Appendix 1. of this part, or any other change in license parameters.

(b) Applications for an amendment to an existing license shall contain all relevant new information and shall be filed at the same address identified in Appendix 1 of this part. Amendment applications shall be filed in accord-

ance with the procedures in § 960.4 and Appendix 1 of this part for original license applications.

(c) The Assistant Administrator shall, within three (3) working days of receipt of an application for amendment, forward a copy of the application to the Department of Defense, the Department of State, the Department of the Interior, and any other Federal agencies determined to have a substantial interest in the application. The Assistant Administrator shall advise such agencies of the deadline prescribed by paragraph (d) of this section to require additional information from the licensee. The Assistant Administrator shall make a determination on the application, in accordance with the Act and § 960.1(b), within 120 days of its receipt. If a determination has not been made within 120 days, the Assistant Administrator shall inform the licensee of any pending issues and any actions necessary to resolve them.

(d) The reviewing agencies have thirty (30) days from receipt of the application for amendment to notify the Assistant Administrator in writing whether the request omits any of the information listed in Appendix 1 of this part or whether additional information may be necessary to complete the request. This notification shall state the specific reasons why the additional information is sought. The Assistant Administrator shall then notify the licensee, in writing, what information is required to complete the application. The 120-day review period prescribed in Section 201(c) of the Act will be stopped until the Assistant Administrator determines that the application request is complete.

(e) Within thirty (30) days of receipt of a complete application for amendment, as determined by the Assistant Administrator, each Federal agency consulted in paragraph (c) of this section shall recommend, in writing, to the Assistant Administrator approval or disapproval of the application. If a reviewing agency is unable to complete its review in thirty (30) days, it is required to notify NOAA prior to the expiration of the interagency review period, in writing, of the reason for its

delay and provide an estimate of additional time necessary to complete the review.

(f)(1) When the licensee is seeking an amendment in order to transfer administrative control or change in the participation of the operations of the system to a foreign person or nation, pursuant to paragraph (a)(2) of this section, the licensee must provide the following information:

(i) The identity, residence and citizenship of the foreign person(s) or nation(s) who will acquire control;

(ii) The licensee's proposed plan to ensure that the licensee will protect the operational control of the licensed system from foreign influence and prevent technology transfer that would adversely impact national security, foreign policy or international obligations; and

(iii) Such additional information as the Assistant Administrator may prescribe as necessary or appropriate to protect the national security, foreign policy or international obligations of the United States.

(2) Such an application for amendment will be reviewed to determine whether the foreign person(s) or nation(s) that will exercise administrative control of the licensee will take no action that impairs the national security interests, foreign policy or international obligations of the United States.

(g) If the application for amendment is denied, the Assistant Administrator shall provide the licensee with written notification along with a concise statement of the facts in the record determined to support the denial. This denial will be considered final agency action twenty-one (21) days after the date the notice was mailed, unless the licensee files an appeal, as provided in § 960.10.

(h) The Assistant Administrator shall terminate the application for amendment review process if:

(1) The application is withdrawn before the decision approving or denying it is issued; or

(2) The licensee, after receiving a request for additional information pursuant to paragraph (d) of this section, does not provide such information within the time stated in the request.

§ 960.8 Notification of foreign agreements.

Licensees must notify the Assistant Administrator of any significant or substantial agreement that they intend to enter into with any foreign nation, entity, or consortium, not later than sixty (60) days prior to concluding the agreement.

(a) Upon notification by a licensee, pursuant to § 960.11(b)(5), the Assistant Administrator shall initiate review of the proposed agreement in light of the national security interests, foreign policy and international obligations of the U.S. Government.

(b) The Assistant Administrator shall, within three (3) working days of receipt of a proposed foreign agreement, forward a copy of the foreign agreement to the Department of Defense, the Department of State, the Department of the Interior, and any other Federal agencies determined to have a substantial interest in the foreign agreement. The Assistant Administrator, in consultation with other appropriate agencies, will review the proposed foreign agreement. As part of this review, the Assistant Administrator will ensure that the proposed foreign agreement contains the appropriate provisions to ensure compliance with all requirements concerning national security interests, foreign policy and international obligations under the Act or the licensee's ability to comply with the Act, these regulations and the terms of the license. These requirements include:

(1) The ability to implement, as appropriate, restrictions on the foreign party's acquisition and dissemination of imagery as imposed by the license or by the Secretary;

(2) The obligations of the licensee to provide access to data for the National Satellite Land Remote Sensing Data Archive; and

(3) The obligations of the licensee to convey to the foreign party the licensee's reporting and recordkeeping requirements and to facilitate any monitoring and compliance activities identified in the license.

(c) Within thirty (30) days of receipt of the proposed agreement, other agencies reviewing the agreement will notify the Assistant Administrator that

the proposed agreement sufficiently addresses the requirements in paragraph (b) of this section or identify what changes will need to be made to the agreement to meet these requirements.

(d)(1) Within sixty (60) days of notification by the licensee, if the Assistant Administrator determines that a proposed agreement will impair his or her ability to enforce the Act, or the licensee's ability to comply with the Act, these regulations, or the terms or conditions of the license, the licensee will be notified which terms and conditions of the license are affected and, specifically, how the agreement impairs their enforcement.

(2) The proposed agreement may not be implemented by the licensee until the licensee has been advised by the Assistant Administrator that the provisions of the proposed agreement are acceptable.

(e) The licensee is required to provide NOAA a signed copy of the foreign agreement within thirty (30) days of signature.

(f) Following approval of the agreement, if the factual circumstances surrounding this transaction change, the licensee must notify NOAA within twenty-one (21) days of the change. The licensee's failure to notify NOAA in a timely manner may result in penalties for noncompliance being levied, pursuant to Section 203(a)(3) of the Act.

(g) A licensee seeking to enter into a foreign agreement that would require the modification of the terms of an existing license shall also submit a license amendment request and the proposed foreign agreement shall be considered in the context of the amendment review process.

§ 960.9 License term.

(a) Each license for operation of a system shall be valid for the operational lifetime of the system or until the Secretary determines that the licensee is not in compliance with the requirements of the Act, the regulations issued pursuant to the Act, the terms and conditions of the license, or that the licensee's activities or system operations are not consistent with the national security, foreign policy and

international obligations of the United States.

(b) The licensee shall notify the Assistant Administrator within seven (7) days of financial insolvency, dissolution, the demise of its system or of its decision to discontinue system operation. Upon notification, the Assistant Administrator will terminate the license. However, termination will not affect the obligations of the licensee with regard to provisions in its license, requiring the licensee to:

(1) Provide data to the National Satellite Land Remote Sensing Data Archive for the basic data set;

(2) Make data available to the National Satellite Land Remote Sensing Data Archive that the licensee intends to purge from its holdings;

(3) Make data available to a sensed state; and

(4) Restrict acquisition and dissemination of imagery as imposed by the license or by the Secretary; and

(5) Manage the re-entry segment, including but not limited to, the disposal of the system.

(c) The licensee shall notify the Assistant Administrator that specific actions leading to the development and operation of the licensed remote sensing space system have been completed. If the Assistant Administrator determines that a licensee has not completed such actions with respect to a licensed system, he/she may terminate the license. The actions required to be taken and associated timelines are as follows:

(1) Presentation to NOAA of the following formal review materials within five (5) years of the license issuance:

- (i) Preliminary Design Review, and
- (ii) Critical Design Review.

(2) Licensee certification to NOAA of the following milestones within five (5) years of the Critical Design Review:

- (i) Execution of a binding contract for launch services, and
- (ii) Completion of the pre-ship review of the remote sensing payload.

(3) Remote sensing space systems currently licensed by NOAA will have five (5) years from the effective date of these regulations to meet the milestones in Section 960.9(c)(1).

§ 960.10 Appeals/hearings.

(a) An applicant or licensee may submit a written appeal to the Administrator involving the granting, denial, or conditioning of a license; a license amendment; a foreign agreement; or enforcement action under this part. The appeal must state the action(s) appealed, must set forth a detailed explanation of the reasons for the appeal, and must be submitted within twenty-one (21) days of the action appealed. The appellant may request a hearing on the appeal before a designated hearing officer.

(b) The hearing shall be held no later than thirty (30) days after receipt of the appeal, unless the hearing officer extends the time. The appellant and other interested persons may appear personally or by counsel and submit information and present arguments, as determined appropriate by the hearing officer. Hearings may be closed to the public as necessary to protect classified or proprietary information. Hearings shall be transcribed, and transcripts made available to the public, as required by statute. Classified and proprietary information shall not be included in the public transcripts. Within thirty (30) days of the conclusion of the hearing, the hearing officer shall recommend a decision to the Administrator.

(c) The hearing requested under paragraph (a) of this section may be granted unless the issues being appealed involve the conduct of military or foreign affairs functions. Determinations concerning limitations on data collection or distribution, license conditions, or enforcement actions necessary to meet national security concerns, foreign policies or international obligations are not subject to a hearing under this Section. A determination to deny an appeal/hearing on this basis shall constitute final agency action.

(d) The Administrator may adopt the hearing officer's recommended decision or may reject or modify it. The Administrator will notify the appellant of the decision, and the reason(s) therefore, in writing, within thirty (30) days of receipt of the hearing officer's recommended decision. The Administrator's action shall constitute final Agency action.

(e) Any time limit prescribed in this section may be extended for a period not to exceed thirty (30) days by the Administrator for good cause, upon his/her own motion or written request from the appellant.

(f) The licensee shall be entitled to an expedited hearing on the review of a foreign agreement if the request is filed with the Administrator within seven (7) days of the date of mailing of the Assistant Administrator's notice under § 960.8(d)(1). The request shall set forth the licensee's response to the determinations contained in the notice, and demonstrate that the time necessary to complete the normal hearing process will jeopardize the agreement.

(1) Expedited hearings shall commence within five (5) days after the filing of the request with the Administrator unless the Administrator or the hearing officer postpones the date of the hearing or the parties agree that it shall commence at a later time.

(2) Within five (5) days of the conclusion of the hearing, the hearing officer shall prepare findings and conclusions for consideration by the Administrator.

(3) Within fourteen (14) days after receipt of such material, the Administrator shall issue his/her findings and conclusions and a statement of the reasons on which they are based. This decision constitutes final agency action.

§ 960.11 Conditions for operation.

(a) Each license issued for the operation of a system shall require the licensee to comply with the Act and the regulations in this part. The licensee shall ensure that its license information is kept current and accurate. A licensee's failure to notify NOAA in a timely manner of any changes to that information on which the determination to issue the license or a subsequent licensing action was or will be made may result in penalties for non-compliance being levied, pursuant to Section 203(a)(3) of the Act

(b) The following conditions, as a minimum, shall be included in all licenses:

§ 960.11

15 CFR Ch. IX (1–1–07 Edition)

(1) The licensee shall operate its system in a manner that preserves the national security and observes the foreign policy and international obligations of the United States. Specific limitations on operational performance, including, but not limited to, limitations on data collection and dissemination, as appropriate, will be specified in each license.

(2) The licensee shall maintain operational control from a location within the United States at all times, including the ability to override all commands issued by any operations centers or stations.

(3) The licensee will maintain and make available to the Assistant Administrator records of system tasking, operations and other data as specified in the license for the purposes of monitoring and compliance. Periodic reporting and record keeping requirements will be specified in the license. The licensee shall allow the Assistant Administrator access, at all reasonable times, to all facilities which comprise the remote sensing space system for the purpose of conducting license monitoring and compliance inspections.

(4) The licensee may be required by the Secretary to limit data collection and/or distribution by the system as determined to be necessary to meet significant national security or significant foreign policy concerns, or international obligations of the United States, in accordance with the procedures set forth in the Interagency MOU Fact Sheet found in Appendix 2 of this part. During such limitations, the licensee shall, on request, provide unenhanced restricted images on a commercial basis exclusively to the U.S. Government using U.S. government-approved rekeyable encryption on the down-link and shall use a data down-link format that allows the U.S. Government access to these data during such periods.

(5) A licensee shall notify the Assistant Administrator of its intent to enter into any significant or substantial foreign agreement, and shall submit this agreement for review in accordance with § 960.8. The proposed agreement may not be implemented by the licensee until the licensee has been advised by the Assistant Administrator

that the document's provisions are acceptable.

(i) Notification of any agreement that provides for an on-going or a continuous relationship serves as notification of specific transactions carried out within the scope of that agreement for purposes of the regulations in this part and the Act. Such notification does not relieve a licensee of any obligation under any other laws including U.S. export laws or regulations to secure necessary U.S. Government authorizations and/or licenses, to provide notification, or to comply with other requirements.

(ii) A licensee seeking to enter a foreign agreement that would require the modification of the terms of an existing license shall submit a license amendment, as provided in § 960.7.

(6) In accordance with Section 201(e) of the Act and § 960.12, a licensee shall make available on reasonable commercial terms and conditions, in accordance with the Act and § 960.12, any unenhanced data designated by the Assistant Administrator.

(7) A licensee shall provide to the U.S. Government, upon request, a complete list of all archived, unenhanced data which has been generated by its licensed system which is not already maintained in a public catalog. Any information on this list which is deemed proprietary by the licensee should be so noted by the licensee when the list is provided to the U.S. Government.

(8) A licensee shall make available unenhanced data requested by the Department of the Interior on reasonable cost terms and conditions as agreed by the licensee and the Department of the Interior. After the expiration of any exclusive right to sell, or after an agreed amount of time, the Department of Interior shall make these data available to the public at the cost of fulfilling user requests.

(9) Before purging any licensed data in its possession, the licensee shall offer such data to the National Satellite Land Remote Sensing Data Archive at the cost of reproduction and transmission. The Department of the Interior shall make these data available immediately to the public at the cost of fulfilling user requests.

(10) A licensee shall make available to the government of any country (including the United States) upon request by that government, unenhanced data collected by its system concerning the territory under the jurisdiction of such government. The data shall be provided as soon as the licensee is able to distribute the data commercially or as soon as the licensee has processed them into a format that the licensee uses for its own purposes, whichever occurs sooner, on reasonable terms and conditions. However, no data shall be provided to the sensed state if such release is contrary to U.S. national security concerns, foreign policy or international obligations or is otherwise prohibited by law, e.g. where transactions with the sensed state are prohibited by the laws of the United States. The U.S. Government may require, as a specific license condition, coordination with NOAA prior to fulfilling specific sensed state requests for unenhanced data.

(11) A licensee shall inform the Assistant Administrator immediately of any operational deviation or proposed deviation of the system which would violate the conditions of the license. If advance notice is not possible because of an emergency posing an imminent and substantial threat to human life, property, the environment or the system itself, the licensee shall notify the Assistant Administrator of the deviation as soon as circumstances permit.

(12) A licensee shall dispose of any satellites operated by the licensee upon termination of operations under the license in a manner satisfactory to the President. The licensee shall obtain approval from the Assistant Administrator of all plans and procedures for the disposition of satellites as part of the application process.

(13) The licensee shall submit a Data Protection Plan to the Assistant Administrator for review and approval. The licensee's Data Protection Plan shall contain the process to protect data and information throughout the entire cycle of tasking, operations, processing, archiving and dissemination.

(i) If the operating license restricts the distribution of certain data and imagery to the U.S. Government or U.S.

Government-approved customers, including data whose public distribution is limited for 24 hours after collection, the Data Protection Plan should also provide for secure delivery of restricted data and imagery to U.S. Government-approved customer facilities.

(ii) Communications links that may require protection include, but are not limited to: Telemetry, tracking and commanding; narrowband and wideband data, including satellite platform and sensor data, imagery, and metadata; and terrestrial delivery methods including electronic and physical package delivery.

(iii) The licensee's Data Protection Plan must be approved by NOAA before the licensee's remote sensing space system may be launched. NOAA encourages the licensee's early submission and review of the Data Protection Plan to avoid any negative impacts on its system's development and launch schedule.

(iv) The Assistant Administrator may require the licensee to revise its Data Protection Plan if the system is altered from what was originally licensed.

(14) A license is not an asset of the licensee and shall not be mortgaged, sold or pledged as collateral.

(c) The Assistant Administrator may waive any of the conditions in §960.11(b) upon a showing of good cause and following consultations with the appropriate agencies.

§ 960.12 Data policy for remote sensing space systems.

(a) In accordance with the Act, if the U.S. Government has or will directly fund all or a substantial part of the development, fabrication, launch, or operation costs of a licensed system, the license shall require that all of the unenhanced data from the system be made available on a nondiscriminatory basis except on the basis of national security, foreign policy or international obligations.

(b) If the U.S. Government has not funded and will not fund, either directly or indirectly, any of the development, fabrication, launch, or operations costs of a licensed system, the licensee may provide access to its unenhanced data in accordance with

§ 960.13

15 CFR Ch. IX (1-1-07 Edition)

reasonable commercial terms and conditions, subject to the requirement of providing data to the government of any sensed state, pursuant to § 960.11(b)(10).

(c) If the U.S. Government has (either directly or indirectly) funded some of the development, fabrication, launch, or operations costs of a licensed system, the Assistant Administrator, in consultation with other appropriate U.S. agencies, shall, subject to national security concerns, determine whether the interest of the United States in promoting widespread availability of remote sensing data on reasonable cost terms and conditions requires that some or all of the unenhanced data from the system be made available on a nondiscriminatory basis in accordance with the Act. The license shall specify any data subject to this requirement. In making this determination, the Assistant Administrator may consider:

- (1) The extent and proportion of private and Federal funding of the system;
- (2) The extent of the governmental versus the commercial market for the unenhanced data;
- (3) The effect of a nondiscriminatory data access designation on the applicant's commercial activity;
- (4) The extent to which the applicant's proposed commercial data policies would encourage foreign operators to limit access, particularly for research and public benefit purposes; or
- (5) The extent to which the U.S. interest in promoting widespread data availability can be satisfied through license conditions that ensure access to the data for non-commercial scientific, educational, or other public benefit purposes.

Subpart C—Prohibitions

§ 960.13 Prohibitions.

It is unlawful for any person who is subject to the jurisdiction or control of the United States, directly or through any subsidiary or affiliate to:

(a) Operate a private remote sensing space system in such a manner as to jeopardize the national security or foreign policy and international obligations of the United States;

(b) Operate a private remote sensing space system without possession of a valid license issued under the Act and/or the regulations in this part;

(c) Operate a private remote sensing space system in violation of the terms and conditions of the license issued for such system under the Act and the regulations in this part;

(d) Violate any provision of the Act or the regulations in this part or any term, condition, or restriction of the license;

(e) Violate or fail to comply with any order, directive, or notice issued by the Secretary or his/her designee, pursuant to the Act and/or the regulations in this part, with regard to the operation of the licensed private remote sensing space system;

(f) Fail or refuse to provide to the Secretary or his/her designee in a timely manner, all reports and/or information required to be submitted to the Secretary under the Act or the regulations in this part;

(g) Fail to update in a timely manner, the information required to be submitted to the Secretary in the license application; or

(h) Interfere with the enforcement of this part by:

(1) Refusing to permit access by the Secretary or his/her designee to any facilities which comprise the remote sensing space system for the purposes of conducting any search or inspection in connection with the enforcement of the regulations in this part;

(2) Assaulting, resisting, opposing, impeding, intimidating, or interfering with any authorized officer in the conduct of any search or inspection performed under the regulations in this part;

(3) Submitting false information to the Secretary, his/her designee or any authorized officer; or

(4) Assaulting, resisting, opposing, impeding, intimidating, harassing, bribing, or interfering with any person authorized by the Secretary or his/her designee to implement the provisions of the regulations in this part.

Subpart D—Enforcement Procedures

§ 960.14 In general.

(a) The Secretary shall conduct such enforcement activities as are necessary to carry out his/her obligations under the Act.

(b) Any person who is authorized to enforce the regulations in this part may:

(1) Enter, search and inspect any facility suspected of being used to violate the regulations in this part or any license issued pursuant to the regulations in this part and inspect and seize any equipment or records contained in such facility;

(2) Seize any data obtained in violation of the regulations in this part or any license issued pursuant to the regulations in this part;

(3) Seize any evidence of a violation of the regulations in this part or of any license issued pursuant to the regulations in this part;

(4) Execute any warrant or other process issued by any court of competent jurisdiction; and

(5) Exercise any other lawful authority.

§ 960.15 Penalties and sanctions.

As authorized by Section 203(a) of the Act, if the Secretary or his/her designee determines that the licensee has substantially failed to comply with the Act, the regulations in this part, or any term, condition or restriction of the license, the Secretary or his/her designee may request the appropriate U.S. Attorney to seek an order of injunction or similar judicial determination from the U.S. District Court for the District of Columbia Circuit or a U.S. District Court within which the licensee resides or has its principal place of business, to terminate, modify, or suspend the license, and/or to terminate licensed operations on an immediate basis.

(a) In addition, any person who violates any provision of the Act, any license issued there under, or the regulations in this part may be assessed a civil penalty by the Secretary of not more than \$10,000 for each violation. Each day of operation in violation constitutes a separate violation. Civil pen-

alties will be assessed in accordance with the procedures contained in paragraphs (b) through (g) of this section.

(b) A notice of violation and assessment (NOVA) will be issued by NOAA and served personally or by registered or certified mail, return receipt requested, upon the licensee alleged to be subject to a civil penalty.

(1) The NOVA will contain:

(i) A concise statement of the facts believed to show a violation;

(ii) A specific reference to the provisions of the Act, regulation, license, agreement, or order allegedly violated;

(iii) The findings and conclusions upon which NOAA based the assessment;

(iv) The amount of the civil penalty assessed; and

(v) An explanation of the licensee's rights upon receipt of the NOVA.

(2) In assessing a civil penalty, NOAA will take into account information available to the Agency concerning any factor to be considered under the Act and implementing regulations, and any other information that justice or the purposes of the Act require.

(3) The NOVA may also contain a proposal for compromise or settlement of the case.

(4) The NOVA may also contain a request for the licensee to cease and desist operations which are in violation of the Act, regulations, license, agreement, or order. If the NOVA contains such a request, it will advise the licensee:

(i) Of the amount of time the licensee has to cease and desist the violation. The amount of time will be decided on a case-by-case basis at the sole discretion of the Agency.

(ii) If the licensee fails to respond or comply with NOAA's request, an injunction or other judicial relief may be sought.

(iii) Paragraph (c) of this section applies only to those parts of the NOVA assessing monetary penalties.

(c) The licensee has 14 days from receipt of the NOVA to respond. During this time:

(1) The licensee may accept the penalty or compromise penalty, if any, by taking the actions specified in the NOVA.

(2) The licensee may request a hearing under section 960.10.

(3) The licensee may request an extension of time to respond. NOAA may grant an extension of up to 14 days unless it is determined that the requester could, exercising reasonable diligence, respond within the 14-day period. A telephonic response to the request is considered an effective response, and will be followed by written confirmation.

(4) The licensee may take no action, in which case the NOVA becomes final in accordance with paragraph (d) of this section.

(d) If no request for hearing is timely filed as provided in §960.10, the NOVA becomes effective as the final administrative decision and order of NOAA on the 30th day after service of the NOVA or on the last day of any delay period granted. If a request for hearing is timely filed in accordance with §960.10, the date of the final administrative decision is as provided in that section.

(e) The licensee must make full payment of the civil penalty assessed within 30 days of the date upon which the assessment becomes effective as the final administrative decision and order of NOAA under paragraph (d) of this section or §960.10.

(1) Payment must be made by mailing or delivering to NOAA at the address specified in the NOVA a check or money order made payable in United States currency in the amount of the assessment to the "Treasurer of the United States," or as otherwise directed.

(2) Upon any failure to pay the civil penalty assessed, NOAA may request the Justice Department to recover the amount assessed in any appropriate district court of the United States, or may act under paragraph (f) of this section.

(f) NOAA, in its sole discretion, may compromise, modify, remit, or mitigate, with or without conditions, any civil penalty imposed.

(1) The compromise authority of NOAA under this section is in addition to any similar authority provided in any applicable statute or regulation, and may be exercised either upon the initiative of NOAA or in response to a request by the alleged violator or other interested person. Any such request

should be sent to NOAA at the address specified in the NOVA.

(2) Neither the existence of the compromise authority of NOAA under this section nor NOAA's exercise thereof at any time changes the date upon which an assessment is final or payable.

(g) Factors to be taken into consideration when assessing a penalty may include the nature, circumstances, extent, and gravity of the alleged violation; the licensee's degree of culpability; any history of prior offenses; and such other matters as justice may require.

APPENDIX 1 TO PART 960—FILING INSTRUCTIONS AND INFORMATION TO BE INCLUDED IN THE LICENSING APPLICATION

Prospective applicants are encouraged to contact NOAA for a non-binding preconsultation prior to filing an application or other licensing actions.

(a) *Where to file.* Applications and all related documents shall be filed with the Assistant Administrator, National Environmental Satellite, Data and Information Service (NESDIS), NOAA, Department of Commerce, 1335 East West Highway, Silver Spring, Maryland 20910.

(b) *Form.* No particular form is required but each application must be in writing, must include all of the information specified in this subpart, and must be signed by an authorized principal executive officer. In addition, applicants must submit a copy on electronic media using commonly-available commercial word processing software.

(c) *Number of copies.* One (1) copy of each application must be submitted in a readily reproducible form accompanied by a copy on electronic media.

(d) The following information shall be filed by the applicant in order to evaluate its suitability to hold a private remote sensing space system license. Data provided regarding the applicant's proposed remote sensing space system must be in sufficient detail to enable the Secretary to determine whether the proposal meets requirements of the Act.

Sec. I Corporate Information

(1) The name, street address and mailing address, telephone number and citizenship(s) of (as applicable):

- (i) Applicant as well as any affiliates or subsidiaries;
- (ii) Chief executive officer of the applicant and each director;
- (iii) Each general corporation partner;
- (iv) All executive personnel or senior management of a partnership;

(v) Any directors, partners, executive personnel or senior management who hold positions with or serve as consultants for any foreign nation or person;

(vi) Each domestic beneficial owner of an interest equal to or greater than 10 percent in the applicant;

(vii) Each foreign owner of an interest equal to or greater than 5 percent in the applicant;

(viii) Each foreign lender and amount of debt where foreign indebtedness exceeds 25 percent of an applicant's total indebtedness;

(ix) A person upon whose service of all documents may be made.

(2) A description of any significant or substantial agreements between the applicant, its affiliates and subsidiaries, with foreign nation or person, including copies if available;

(3) A copy of the charter or other authorizing instrument certified by the jurisdiction in which the applicant is incorporated or organized and authorized to do business.

Sec. II Launch Segment Information

Provide the characteristics of the launch segment to include:

- (1) Proposed launch schedule;
- (2) Proposed launch vehicle source;
- (3) Proposed launch site;
- (4) Anticipated operational date;
- (5) The range of orbits and altitudes (nominal apogee and perigee);
- (6) Inclination angle;
- (7) Orbital period.

Sec. III Space Segment

(1) The name of the system and the number of satellites which will compose this system;

(2) Technical space system information at the level of detail typical of a request for proposal specification (including sensor type; spatial and spectral resolution; pointing parameters, etc.);

(3) Anticipated best theoretical resolution (show calculation);

(4) Swath width of each sensor (typically at nadir);

(5) The various fields of view for each sensor (IFOV, in-track, cross-track);

(6) On-board storage capacity;

(7) Navigation capabilities—GPS, star tracker accuracies;

(8) Time-delayed integration with focal plane;

(9) Oversampling capability;

(10) Image motion parameters—linear motion, drift; aggregation modes;

(11) Anticipated system lifetime.

Sec. IV Ground Segment

(1) The system data collection and processing capabilities proposed including but not limited to: Tasking procedures; scheduling plans; data format (downlinked and

distributed data); timeliness of delivery; ground segment information regarding the location of proposed operations centers and stations, and tasking, telemetry and control; data distribution and archiving plans;

(2) The command (uplink and downlink) and mission data (downlink) transmission frequencies and system transmission (uplink and downlink) footprint, the downlink data rate, any plans for communications crosslinks;

(3) The plans for protection of uplink, downlink and any data links;

(4) The methods applicant will use to ensure the integrity of its operations, including plans for: Positive control of the remote sensing space system and relevant operations centers and stations; denial of unauthorized access to data transmissions to or from the remote sensing space system; and restriction of collection and/or distribution of unenhanced data from specific areas at the request of the U.S. Government.

Sec. V Other Information

A. The applicant's plans for providing access to or distributing the unenhanced data generated by the system including:

(1) A description of the plan for the sale and distribution of such data;

(2) The method for making the data available to governments whose territories have been sensed;

(3) A description of the plans for making data requested and purchased by the Department of the Interior available to the National Satellite Land Remote Sensing Data Archive for inclusion in the basic data set; and

(4) The licensee's plans to make the data available for non-commercial scientific, educational, or other public benefit purposes, such as the study of the changing global environment.

B. If the applicant is proposing to follow a commercial data distribution and pricing policy as provided for by §960.12, the application shall include the following additional financial information:

(1) The extent of the private investment in the system;

(2) The extent of any direct funding or other direct assistance which the applicant or its affiliates or subsidiaries have received or anticipate receiving from any agency of the U.S. Government for the development, fabrication, launch, or operation of the system including direct financial support, loan guarantees, or the use of U.S. Government equipment or services;

(3) Any existing or anticipated contract(s) between the applicant, affiliate, or subsidiary and U.S. Government agencies for the purchase of data, information, or services from the proposed system;

(4) Any other relationship between the applicant, affiliate, or subsidiary and the U.S.

Government which has supported the development, fabrication, launch, or operation of the system; and

(5) Any plans to provide preferred or exclusive access to the unenhanced data to any particular user or class of users.

C. The applicant will submit a plan for post-mission disposition of any remote-sensing satellites owned or operated by the applicant. If the satellite disposition involves an atmospheric re-entry the applicant must provide an estimate of the total debris casualty area of the system's components and structure likely to survive re-entry.

APPENDIX 2 TO PART 960—FACT SHEET REGARDING THE MEMORANDUM OF UNDERSTANDING CONCERNING THE LICENSING OF PRIVATE REMOTE SENSING SATELLITE SYSTEMS DATED FEBRUARY 2, 2000

The White House, Office of Science and Technology Policy and National Security Council

February 2, 2000.

FACT SHEET REGARDING THE MEMORANDUM OF UNDERSTANDING CONCERNING THE LICENSING OF PRIVATE REMOTE SENSING SATELLITE SYSTEMS

A Memorandum of Understanding (MOU) has been concluded between the Departments of Commerce, State, Defense, Interior and the Intelligence Community regarding interagency procedures on commercial remote sensing systems.

BACKGROUND

The Secretary of Commerce, through the National Oceanic and Atmospheric Administration, is responsible for administering the licensing of private remote sensing satellite systems pursuant to the Land Remote Sensing Policy Act of 1992. The Act also grants to the Secretaries of State and Defense the authority to determine conditions necessary to protect international obligations, foreign policy concerns, and national security concerns. The purpose of the MOU is to establish interagency procedures concerning the process for handling remote sensing licensing actions, and consultation regarding interruption of normal commercial operations consistent with the President's policy on remote sensing. In consultation with affected agencies, limitations on commercial remote sensing systems will be imposed by the Secretary of Commerce when necessary to meet international obligations and national security and foreign policy concerns and will be in accord with the determinations of the Secretary of Defense and the Secretary of State and with applicable law. Procedures for implementing this policy are set out below.

PROCEDURES

A. Consultation During Review of Licensing Actions

Pursuant to section 5621(c) of the Land Remote Sensing Policy Act of 1992, the Secretary of Commerce shall review any application and make a determination thereon within 120 days of receipt of such application. If final action has not occurred within such time, then the Secretary shall inform the applicant of any pending issues and of actions required to resolve them. Copies of requests for licensing actions received by the Department of Commerce (DOC) will be provided by DOC to the Department of State (DOS), the Department of Defense (DOD), the Department of the Interior (DOI), and the Intelligence Community (IC) within 3 working days.

DOC will defer its decision on such licensing actions until the other Parties concerned have had a reasonable time to review them, as provided in this section.

(1) Within 10 working days of receipt, DOS, DOD, DOI, or IC shall notify the Department of Commerce, in writing, of any additional information it believes is necessary to properly evaluate the licensing action, or notify DOC in writing of the additional time, not to exceed 10 working days, necessary to complete the review. This notification shall state the specific reasons why the additional information is sought.

(2) After receiving a complete license package or the information requested in paragraph (1), DOS, DOD, DOI, and IC will complete their review of the license package within 30 days or notify DOC in writing of additional time necessary to complete the review. If DOS, DOD, or IC conclude that imposition of conditions on the actions being reviewed may be necessary to protect international obligations, foreign policy concerns, or national security concerns, the agency identifying the concern will promptly notify DOC in writing with a copy to other interested agencies. Such notification shall: (i) Describe the national security interests, or the international obligations or specific foreign policies at risk if the applicant's system is approved as proposed; (ii) set forth in detail the basis for the conclusion that operation of the applicant's system as proposed will not preserve the national security interests or the international obligations or specific foreign policies identified; and (iii) specify the additional conditions necessary to preserve the relevant United States interests or set forth in detail why denial is required to preserve such interests.

(3) Within 10 days of sending this notification, representatives of DOS, DOD, DOC, DOI, and IC will meet to discuss and resolve any issues with regard to these proposed conditions.

(4) If, after such discussions, DOS or DOD conclude that such conditions are necessary but DOC does not concur, the Secretary of State or the Secretary of Defense may make such a determination of necessary conditions in writing. This function may not be delegated below the acting Secretary or the Deputy Secretary. Such determinations will be promptly forwarded to DOC and a copy will be provided to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

(5) Upon notification of such a determination, DOC will suspend any further action on the license that would be inconsistent with the DOS or DOD determination. If the Secretary of Commerce believes the limits defined by another Secretary are inappropriate, the Secretary of Commerce or Deputy Secretary shall then consult with his or her counterpart in the relevant department within 10 days regarding any unresolved issues. If the relevant Secretaries are unable to resolve any issues, the Secretary of Commerce will so notify the Assistant to the President for National Security Affairs, who, in coordination with the Assistant to the President for Science and Technology, will seek to achieve a consensus within the interagency, or failing that, by referral to the President. All efforts will be taken to resolve the dispute within 3 weeks of its submission to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

B. Consultation Regarding Interruption of Normal Commercial Operations

(1) This section establishes the process for requiring the licensee to limit data collection and/or distribution by the system during periods when national security or international obligations and/or foreign policies may be compromised, as determined by the Secretary of Defense or the Secretary of State. DOC will provide to the other Parties copies of licensee correspondence and documents that describe how the licensee will comply with such interruptions of its commercial operations.

(2) Conditions should be imposed for the smallest area and for the shortest period necessary to protect the national security, international obligations, or foreign policy concerns at issue.

Alternatives to prohibitions on collection and/or distribution shall be considered such as delaying the transmission or distribution of data, restricting the field of view of the system, encryption of the data if available, or other means to control the use of the data.

(3) Except where urgency precludes it, DOS, DOD, DOC and IC will consult to attempt to come to an agreement concerning appropriate conditions, if any, to be imposed

on the licensee in accordance with determinations made by DOS or DOD. Consultations shall be constructed so that, in the event an agreement cannot be reached at the staff level, sufficient time will remain to allow the Secretary of Commerce to consult personally with the Secretary of State or the Secretary of Defense, as appropriate, prior to the issuance of a determination by the Secretary of State or the Secretary of Defense in accordance with (4) below. That function shall not be delegated below the acting Secretary.

(4) After such consultations, or when the Secretary of State or the Secretary of Defense specifically determines that urgency precludes consultation with the Secretary of Commerce, the Secretary of State or the Secretary of Defense, shall determine the conditions necessary to meet international obligations, significant foreign policy concerns, or significant national security concerns, especially where those interests identified in the National Security Strategy would be put at risk. This function shall not be delegated below the acting Secretary. The Secretary of State or the Secretary of Defense will provide to the Secretary of Commerce his or her determination regarding the conditions required to be imposed on the licensee. The determination will describe the international obligations, specific foreign policy, or national security interest at risk. Upon receipt of the determination, DOC shall immediately notify the licensee of the imposition of limiting conditions on commercial operations. Copies of the determination and any implementing DOC action will be provided promptly to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

(5) If the Secretary of Commerce believes the conditions determined by another Secretary are inappropriate, he or she will, simultaneous with notification of, and imposition of such conditions on, the licensee, so notify the Secretary of Defense or the Secretary of State, as appropriate, the Assistant to the President for National Security Affairs, and the Assistant to the President for Science and Technology. The Assistant to the President for National Security Affairs, in coordination with the Assistant to the President for Science and Technology, will initiate as soon as possible a Principals-level consultative process to achieve a consensus within the interagency, or, failing that, refer the matter to the President for decision. All efforts will be taken to resolve the disagreement within 7 working days of its submission to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

C. Coordination Before Release of Information Provided or Generated by Other Agencies

Before releasing any information provided or generated by another agency to a licensee or potential licensee, to the public, or to an administrative law judge, each agency agrees to consult with the agency that provided or generated the information. The purpose of such consultations will be to review the propriety of any proposed release of information that may be privileged because it is classified, pre-decisional, deliberative, contain proprietary information, or is protected for other reasons. No information shall be released without the approval of the agency that provided or generated it unless required by law.

D. No Legal Rights or Remedies, or Legally Enforceable Causes of Action, Are Created or Intended To Be Created by the MOU.

PART 970—DEEP SEABED MINING REGULATIONS FOR EXPLORATION LICENSES

Subpart A—General

Sec.

- 970.100 Purpose.
- 970.101 Definitions.
- 970.102 Nature of licenses.
- 970.103 Prohibited activities and restrictions.

Subpart B—Applications

- 970.200 General.

CONTENTS

- 970.201 Statement of financial resources.
- 970.202 Statement of technological experience and capabilities.
- 970.203 Exploration plan.
- 970.204 Environmental and use conflict analysis.
- 970.205 Vessel safety.
- 970.206 Statement of ownership.
- 970.207 Antitrust information.
- 970.208 Fee.

PROCEDURES

- 970.209 Substantial compliance with application requirements.
- 970.210 Reasonable time for full compliance.
- 970.211 Consultation and cooperation with Federal agencies.
- 970.212 Public notice, hearing and comment.

- 970.213 Amendment to an application.

Subpart C—Procedures for Applications Based on Exploration Commenced Before June 28, 1980; Resolution of Conflicts Among Overlapping Applications; Applications by New Entrants

- 970.300 Purposes and definitions.
- 970.301 Requirements for applications based on pre-enactment exploration.
- 970.302 Procedures and criteria for resolving conflicts.
- 970.303 Procedures for new entrants.
- 970.304 Action on portions of applications or amendments not in conflict.

Subpart D—Certification of Applications

- 970.400 General.
- 970.401 Financial responsibility.
- 970.402 Technological capability.
- 970.403 Previous license and permit obligations.
- 970.404 Adequate exploration plan.
- 970.405 Appropriate exploration site size and location.
- 970.406 Fee payment.
- 970.407 Denial of certification.
- 970.408 Notice of certification.

Subpart E—Issuance/Transfer/Terms, Conditions and Restrictions

- 970.500 General.

ISSUANCE/TRANSFER; MODIFICATION/REVISION; SUSPENSION/REVOCAATION

- 970.501 Proposal to issue or transfer and of terms, conditions and restrictions.
- 970.502 Consultation and cooperation with Federal agencies.
- 970.503 Freedom of the high seas.
- 970.504 International obligations of the United States.
- 970.505 Breach of international peace and security involving armed conflict.
- 970.506 Environmental effects.
- 970.507 Safety at sea.
- 970.508 Denial of issuance or transfer.
- 970.509 Notice of issuance or transfer.
- 970.510 Objections to terms, conditions and restrictions.
- 970.511 Suspension or modification of activities; suspension or revocation of licenses.
- 970.512 Modification of terms, conditions and restrictions.
- 970.513 Revision of a license.
- 970.514 Scale requiring application procedures.
- 970.515 Duration of a license.
- 970.516 Approval of license transfers.

TERMS, CONDITIONS, AND RESTRICTIONS

- 970.517 Diligence requirements.
- 970.518 Environmental protection requirements.