H. R. 1872

IN THE SENATE OF THE UNITED STATES

May 7, 1998

Received; read twice and referred to the Committee on Commerce, Science, and Transportation

AN ACT

To amend the Communications Satellite Act of 1962 to promote competition and privatization in satellite communications, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

- This Act may be cited as the "Communications Sat-
- 3 ellite Competition and Privatization Act of 1998".
- 4 SEC. 2. PURPOSE.
- 5 It is the purpose of this Act to promote a fully com-
- 6 petitive global market for satellite communication services
- 7 for the benefit of consumers and providers of satellite serv-
- 8 ices and equipment by fully privatizing the intergovern-
- 9 mental satellite organizations, INTELSAT and Inmarsat.
- 10 SEC. 3. REVISION OF COMMUNICATIONS SATELLITE ACT OF
- 11 1962.
- The Communications Satellite Act of 1962 (47)
- 13 U.S.C. 101) is amended by adding at the end the following
- 14 new title:
- 15 "TITLE VI—COMMUNICATIONS
- 16 **COMPETITION AND PRIVAT-**
- 17 **IZATION**
- **"Subtitle A—Actions To Ensure**
- 19 **Procompetitive Privatization**
- 20 "SEC. 601. FEDERAL COMMUNICATIONS COMMISSION
- 21 LICENSING.
- 22 "(a) Licensing for Separated Entities.—
- 23 "(1) Competition test.—The Commission
- 24 may not issue a license or construction permit to
- any separated entity, or renew or permit the assign-
- 26 ment or use of any such license or permit, or author-

1 ize the use by any entity subject to United States ju-2 risdiction of any space segment owned, leased, or op-3 erated by any separated entity, unless the Commission determines that such issuance, renewal, assign-5 ment, or use will not harm competition in the tele-6 communications market of the United States. If the 7 Commission does not make such a determination, it 8 shall deny or revoke authority to use space segment 9 owned, leased, or operated by the separated entity to 10 provide services to, from, or within the United 11 States.

- "(2) Criteria for competition test.—In making the determination required by paragraph (1), the Commission shall use the licensing criteria in sections 621 and 623, and shall not make such a determination unless the Commission determines that the privatization of any separated entity is consistent with such criteria.
- 19 "(b) Licensing for INTELSAT, Inmarsat, and 20 Successor Entities.—
- "(1) Competition test.—The Commission shall substantially limit, deny, or revoke the authority for any entity subject to United States jurisdiction to use space segment owned, leased, or operated by INTELSAT or Inmarsat or any successor enti-

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- ties to provide non-core services to, from, or within
 the United States, unless the Commission determines—
 - "(A) after January 1, 2002, in the case of INTELSAT and its successor entities, that INTELSAT and any successor entities have been privatized in a manner that will not harm competition in the telecommunications markets of the United States; or
 - "(B) after January 1, 2001, in the case of Inmarsat and its successor entities, that Inmarsat and any successor entities have been privatized in a manner that will not harm competition in the telecommunications markets of the United States.
 - "(2) Criteria for competition test.—In making the determination required by paragraph (1), the Commission shall use the licensing criteria in sections 621, 622, and 624, and shall not make such a determination unless the Commission determines that such privatization is consistent with such criteria.
 - "(3) CLARIFICATION: COMPETITIVE SAFE-GUARDS.—In making its licensing decisions under this subsection, the Commission shall consider

1 whether users of non-core services provided by 2 INTELSAT or Inmarsat or successor or separated entities are able to obtain non-core services from 3 providers offering services other than through INTELSAT or Inmarsat or successor or separated 5 6 entities, at competitive rates, terms, or conditions. 7 Such consideration shall also include whether such 8 licensing decisions would require users to replace 9 equipment at substantial costs prior to the termi-10 nation of its design life. In making its licensing deci-11 sions, the Commission shall also consider whether 12 competitive alternatives in individual markets do not 13 exist because they have been foreclosed due to anti-14 competitive actions undertaken by or resulting from 15 the INTELSAT or Inmarsat systems. Such licensing 16 decisions shall be made in a manner which facilitates 17 achieving the purposes and goals in this title and 18 shall be subject to notice and comment. 19 "(c) Additional Considerations in Determina-TIONS.—In making its determinations and licensing deci-20 21 sions under subsections (a) and (b), the Commission shall take into consideration the United States obligations and 23 commitments for satellite services under the Fourth Pro-

tocol to the General Agreement on Trade in Services.

1	"(d) Independent Facilities Competition.—
2	Nothing in this section shall be construed as precluding
3	COMSAT from investing in or owning satellites or other
4	facilities independent from INTELSAT and Inmarsat,
5	and successor or separated entities, or from providing
6	services through reselling capacity over the facilities of
7	satellite systems independent from INTELSAT and
8	Inmarsat, and successor or separated entities. This sub-
9	section shall not be construed as restricting the types of
10	contracts which can be executed or services which may be
11	provided by COMSAT over the independent satellites or
12	facilities described in this subsection.
13	"SEC. 602. INTELSAT OR INMARSAT ORBITAL LOCATIONS.
13 14	"SEC. 602. INTELSAT OR INMARSAT ORBITAL LOCATIONS. "(a) REQUIRED ACTIONS.—Unless, in a proceeding
14	
14 15	"(a) Required Actions.—Unless, in a proceeding
14 15	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner
141516	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then—
14 15 16 17	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then—
14 15 16 17 18	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then— "(1) the President shall oppose, and the Com-
14 15 16 17 18	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then— "(1) the President shall oppose, and the Commission shall not assist, any registration for new or-
14 15 16 17 18 19 20	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then— "(1) the President shall oppose, and the Commission shall not assist, any registration for new orbital locations for INTELSAT or Inmarsat—
14 15 16 17 18 19 20 21	"(a) Required Actions.—Unless, in a proceeding under section 601(b), the Commission determines that INTELSAT or Inmarsat have been privatized in a manner that will not harm competition, then— "(1) the President shall oppose, and the Commission shall not assist, any registration for new orbital locations for INTELSAT or Inmarsat— "(A) with respect to INTELSAT, after

1	"(2) the President and Commission shall, con-
2	sistent with the deadlines in paragraph (1), take all
3	other necessary measures to preclude procurement,
4	registration, development, or use of new satellites
5	which would provide non-core services.
6	"(b) Exception.—
7	"(1) Replacement and previously con-
8	TRACTED SATELLITES.—Subsection (a) shall not
9	apply to—
10	"(A) orbital locations for replacement sat-
11	ellites (as described in section 622(2)(B)); and
12	"(B) orbital locations for satellites that are
13	contracted for as of March 25, 1998, if such
14	satellites do not provide additional services.
15	"(2) Limitation on exception.—Paragraph
16	(1) is available only with respect to satellites de-
17	signed to provide services solely in the C and Ku for
18	INTELSAT, and L for Inmarsat bands.
19	"SEC. 603. ADDITIONAL SERVICES AUTHORIZED.
20	"(a) Services Authorized During Continued
21	Progress.—
22	"(1) Continued Authorization.—The Com-
23	mission may issue an authorization, license, or per-
24	mit to, or renew the license or permit of, any pro-
25	vider of services using INTELSAT or Inmargat

space segment, or authorize the use of such space segment, for additional services (including additional applications of existing services) or additional areas of business, subject to the requirements of this section.

"(2) Additional services permitted under New Contracts unless progress fails.—If the Commission makes a finding under subsection (b) that conditions required by such subsection have not been attained, the Commission may not, pursuant to paragraph (1), permit such additional services to be provided directly or indirectly under new contracts for the use of INTELSAT or Inmarsat space segment, unless and until the Commission subsequently makes a finding under such subsection that such conditions have been attained.

"(3) Prevention of Evasion.—The Commission shall, by rule, prescribe means reasonably designed to prevent evasions of the limitations contained in paragraph (2) by customers who did not use specific additional services as of the date of the Commission's most recent finding under subsection (b) that the conditions of such subsection have not been obtained.

"(b) Requirements for Annual Findings.—

1	"(1) General requirements.—The findings
2	required under this subsection shall be made, after
3	notice and comment, on or before January 1 of
4	1999, 2000, 2001, and 2002. The Commission shall
5	find that the conditions required by this subsection
6	have been attained only if the Commission finds
7	that—
8	"(A) substantial and material progress has
9	been made during the preceding period at a
10	rate and manner that is probable to result in
11	achieving pro-competitive privatizations in ac-
12	cordance with the requirements of this title;
13	and
14	"(B) neither INTELSAT nor Inmarsat are
15	hindering competitors' or potential competitors'
16	access to the satellite services marketplace.
17	"(2) First finding.—In making the finding
18	required to be made on or before January 1, 1999,
19	the Commission shall not find that the conditions re-
20	quired by this subsection have been attained unless
21	the Commission finds that—
22	"(A) COMSAT has submitted to the
23	INTELSAT Board of Governors a resolution
24	calling for the pro-competitive privatization of

1 INTELSAT in accordance with the require-2 ments of this title; and 3 "(B) the United States has submitted such 4 resolution at the first INTELSAT Assembly of 5 Parties meeting that takes place after such date 6 of enactment. 7 "(3) Second finding.—In making the finding 8 required to be made on or before January 1, 2000, 9 the Commission shall not find that the conditions re-10 quired by this subsection have been attained unless 11 the INTELSAT Assembly of Parties has created a 12 working party to consider and make recommenda-13 tions for pro-competitive privatization the 14 INTELSAT consistent with such resolution. 15 "(4) Third finding.—In making the finding 16 required to be made on or before January 1, 2001, 17 the Commission shall not find that the conditions re-18

required to be made on or before January 1, 2001, the Commission shall not find that the conditions required by this subsection have been attained unless the INTELSAT Assembly of Parties has approved a recommendation for the pro-competitive privatization of INTELSAT in accordance with the requirements of this title.

"(5) FOURTH FINDING.—In making the finding required to be made on or before January 1, 2002, the Commission shall not find that the conditions re-

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1	quired by this subsection have been attained unless
2	the pro-competitive privatization of INTELSAT in
3	accordance with the requirements of this title has
4	been achieved by such date.
5	"(6) Criteria for evaluation of hinder-
6	ING ACCESS.—The Commission shall not make a de-
7	termination under paragraph (1)(B) unless the Com-
8	mission determines that INTELSAT and Inmarsat
9	are not in any way impairing, delaying, or denying
10	access to national markets or orbital locations.
11	"(c) Exception for Services Under Existing
12	CONTRACTS IF PROGRESS NOT MADE.—This section shall
13	not preclude INTELSAT or Inmarsat or any signatory
14	thereof from continuing to provide additional services
15	under an agreement with any third party entered into
16	prior to any finding under subsection (b) that the condi-
17	tions of such subsection have not been attained.
18	"Subtitle B—Federal Communica-
19	tions Commission Licensing Cri-
20	teria: Privatization Criteria
21	"SEC. 621. GENERAL CRITERIA TO ENSURE A PRO-COM-
22	PETITIVE PRIVATIZATION OF INTELSAT AND
23	INMARSAT.
24	"The President and the Commission shall secure a
25	pro-competitive privatization of INTELSAT and Inmarsat

1	that meets the criteria set forth in this section and sec-
2	tions 622 through 624. In securing such privatizations,
3	the following criteria shall be applied as licensing criteria
4	for purposes of subtitle A:
5	"(1) Dates for privatization.—Privatiza-
6	tion shall be obtained in accordance with the criteria
7	of this title of—
8	"(A) INTELSAT as soon as practicable,
9	but no later than January 1, 2002; and
10	"(B) Inmarsat as soon as practicable, but
11	no later than January 1, 2001.
12	"(2) Independence.—The successor entities
13	and separated entities of INTELSAT and Inmarsat
14	resulting from the privatization obtained pursuant to
15	paragraph (1) shall—
16	"(A) be entities that are national corpora-
17	tions; and
18	"(B) have ownership and management that
19	is independent of—
20	"(i) any signatories or former signato-
21	ries that control access to national tele-
22	communications markets; and
23	"(ii) any intergovernmental organiza-
24	tion remaining after the privatization.

1	"(3) Termination of privileges and immu-
2	NITIES.—The preferential treatment of INTELSAT
3	and Inmarsat shall not be extended to any successor
4	entity or separated entity of INTELSAT or
5	Inmarsat. Such preferential treatment includes—
6	"(A) privileged or immune treatment by
7	national governments;
8	"(B) privileges or immunities or other
9	competitive advantages of the type accorded
10	INTELSAT and Inmarsat and their signatories
11	through the terms and operation of the
12	INTELSAT Agreement and the associated
13	Headquarters Agreement and the Inmarsat
14	Convention; and
15	"(C) preferential access to orbital loca-
16	tions, including any access to orbital locations
17	that is not subject to the legal or regulatory
18	processes of a national government that applies
19	due diligence requirements intended to prevent
20	the warehousing of orbital locations.
21	"(4) Prevention of Expansion during
22	TRANSITION.—During the transition period prior to
23	full privatization, INTELSAT and Inmarsat shall be
24	precluded from expanding into additional services

1	(including additional applications of existing serv-
2	ices) or additional areas of business.
3	"(5) Conversion to Stock corporations.—
4	Any successor entity or separated entity created out
5	of INTELSAT or Inmarsat shall be a national cor-
6	poration established through the execution of an ini-
7	tial public offering as follows:
8	"(A) Any successor entities and separated
9	entities shall be incorporated as private cor-
10	porations subject to the laws of the nation in
11	which incorporated.
12	"(B) An initial public offering of securities
13	of any successor entity or separated entity shall
14	be conducted no later than—
15	"(i) January 1, 2001, for the succes-
16	sor entities of INTELSAT; and
17	"(ii) January 1, 2000, for the succes-
18	sor entities of Inmarsat.
19	"(C) The shares of any successor entities
20	and separated entities shall be listed for trading
21	on one or more major stock exchanges with
22	transparent and effective securities regulation.
23	"(D) A majority of the board of directors
24	of any successor entity or separated entity shall

1	not be subject to selection or appointment by,
2	or otherwise serve as representatives of—
3	"(i) any signatory or former signatory
4	that controls access to national tele-
5	communications markets; or
6	"(ii) any intergovernmental organiza-
7	tion remaining after the privatization.
8	"(E) Any transactions or other relation-
9	ships between or among any successor entity,
10	separated entity, INTELSAT, or Inmarsat
11	shall be conducted on an arm's length basis.
12	"(6) Regulatory treatment.—Any succes-
13	sor entity or separated entity shall apply through the
14	appropriate national licensing authorities for inter-
15	national frequency assignments and associated or-
16	bital registrations for all satellites.
17	"(7) Competition policies in domiciliary
18	COUNTRY.—Any successor entity or separated entity
19	shall be incorporated and headquartered in a nation
20	or nations that—
21	"(A) have effective laws and regulations
22	that secure competition in telecommunications
23	services;

1	"(B) are signatories of the World Trade
2	Organization Basic Telecommunications Serv-
3	ices Agreement; and
4	"(C) have a schedule of commitments in
5	such Agreement that includes non-discrimina-
6	tory market access to their satellite markets.
7	"(8) RETURN OF UNUSED ORBITAL LOCA-
8	TIONS.—INTELSAT, Inmarsat, and any successor
9	entities and separated entities shall not be permitted
10	to warehouse any orbital location that—
11	"(A) as of March 25, 1998, did not con-
12	tain a satellite that was providing commercial
13	services, or, subsequent to such date, ceased to
14	contain a satellite providing commercial serv-
15	ices; or
16	"(B) as of March 25, 1998, was not des-
17	ignated in INTELSAT or Inmarsat operational
18	plans for satellites for which construction con-
19	tracts had been executed.
20	Any such orbital location of INTELSAT or
21	Inmarsat and of any successor entities and sepa-
22	rated entities shall be returned to the International
23	Telecommunication Union for reallocation.
24	"(9) Appraisal of assets.—Before any trans-
25	fer of assets by INTELSAT or Inmarsat to any suc-

1	cessor entity or separated entity, such assets shall be
2	independently audited for purposes of appraisal, at
3	both book and fair market value.
4	"(10) Limitation on investment.—Notwith-
5	standing the provisions of this title, COMSAT shall
6	not be authorized by the Commission to invest in a
7	satellite known as K-TV, unless Congress authorizes
8	such investment.
9	"SEC. 622. SPECIFIC CRITERIA FOR INTELSAT.
10	"In securing the privatizations required by section
11	621, the following additional criteria with respect to
12	INTELSAT privatization shall be applied as licensing cri-
13	teria for purposes of subtitle A:
14	"(1) Number of competitors.—The number
15	of competitors in the markets served by
16	INTELSAT, including the number of competitors
17	created out of INTELSAT, shall be sufficient to cre-
18	ate a fully competitive market.
19	"(2) Prevention of Expansion during
20	TRANSITION.—
21	"(A) In General.—Pending privatization
22	in accordance with the criteria in this title,
23	INTELSAT shall not expand by receiving addi-
24	tional orbital locations, placing new satellites in

existing locations, or procuring new or addi-

1	tional satellites except as permitted by subpara-
2	graph (B), and the United States shall oppose
3	such expansion—
4	"(i) in INTELSAT, including at the
5	Assembly of Parties;
6	"(ii) in the International Tele-
7	communication Union;
8	"(iii) through United States instruc-
9	tions to COMSAT;
10	"(iv) in the Commission, through de-
11	clining to facilitate the registration of addi-
12	tional orbital locations or the provision of
13	additional services (including additional
14	applications of existing services) or addi-
15	tional areas of business; and
16	"(v) in other appropriate fora.
17	"(B) Exception for certain replace-
18	MENT SATELLITES.—The limitations in sub-
19	paragraph (A) shall not apply to any replace-
20	ment satellites if—
21	"(i) such replacement satellite is used
22	solely to provide public-switched network
23	voice telephony or occasional-use television
24	services, or both;

1	"(ii) such replacement satellite is pro-
2	cured pursuant to a construction contract
3	that was executed on or before March 25,
4	1998; and
5	"(iii) construction of such replacement
6	satellite commences on or before the final
7	date for INTELSAT privatization set forth
8	in section $621(1)(A)$.
9	"(3) Technical coordination among sig-
10	NATORIES.—Technical coordination shall not be used
11	to impair competition or competitors, and coordina-
12	tion under Article XIV(d) of the INTELSAT Agree-
13	ment shall be eliminated.
14	"SEC. 623. SPECIFIC CRITERIA FOR INTELSAT SEPARATED
15	ENTITIES.
16	"In securing the privatizations required by section
17	621, the following additional criteria with respect to any
18	INTELSAT separated entity shall be applied as licensing
19	criteria for purposes of subtitle A:
20	"(1) Date for public offering.—Within
21	one year after any decision to create any separated
22	entity, a public offering of the securities of such en-
23	tity shall be conducted.
24	"(2) Privileges and immunities.—The privi-
25	leges and immunities of INTELSAT and its signato-

- ries shall be waived with respect to any transactions
 with any separated entity, and any limitations on
 private causes of action that would otherwise generally be permitted against any separated entity
- 5 shall be eliminated.

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- 6 "(3) Interlocking directorates or em-7 Ployees.—None of the officers, directors, or em-8 ployees of any separated entity shall be individuals 9 who are officers, directors, or employees of 10 Intelsat.
 - "(4) SPECTRUM ASSIGNMENTS.—After the initial transfer which may accompany the creation of a separated entity, the portions of the electromagnetic spectrum assigned as of the date of enactment of this title to INTELSAT shall not be transferred between INTELSAT and any separated entity.
- 17 "(5) REAFFILIATION PROHIBITED.—Any merg-18 er or ownership or management ties or exclusive ar-19 rangements between a privatized INTELSAT or any 20 successor entity and any separated entity shall be 21 prohibited until 15 years after the completion of 22 INTELSAT privatization under this title.

23 "SEC. 624. SPECIFIC CRITERIA FOR INMARSAT.

"In securing the privatizations required by section 25 621, the following additional criteria with respect to

1	Inmarsat privatization shall be applied as licensing criteria
2	for purposes of subtitle A:
3	"(1) Multiple signatories and direct ac-
4	cess.—Multiple signatories and direct access to
5	Inmarsat shall be permitted.
6	"(2) Prevention of Expansion during
7	TRANSITION.—Pending privatization in accordance
8	with the criteria in this title, Inmarsat should not
9	expand by receiving additional orbital locations, plac-
10	ing new satellites in existing locations, or procuring
11	new or additional satellites, except for specified re-
12	placement satellites for which construction contracts
13	have been executed as of March 25, 1998, and the
14	United States shall oppose such expansion—
15	"(A) in Inmarsat, including at the Council
16	and Assembly of Parties;
17	"(B) in the International Telecommuni-
18	cation Union;
19	"(C) through United States instructions to
20	COMSAT;
21	"(D) in the Commission, through declining
22	to facilitate the registration of additional orbital
23	locations or the provision of additional services
24	(including additional applications of existing
25	services) or additional areas of business; and

1	"(E) in other appropriate fora.
2	This paragraph shall not be construed as limiting
3	the maintenance, assistance or improvement of the
4	GMDSS.
5	"(3) Number of competitors.—The number
6	of competitors in the markets served by Inmarsat
7	including the number of competitors created out of
8	Inmarsat, shall be sufficient to create a fully com-
9	petitive market.
10	"(4) Reaffiliation prohibited.—Any merg-
11	er or ownership or management ties or exclusive ar-
12	rangements between Inmarsat or any successor en-
13	tity or separated entity and ICO shall be prohibited
14	until 15 years after the completion of Inmarsat pri-
15	vatization under this title.
16	"(5) Interlocking directorates or em-
17	PLOYEES.—None of the officers, directors, or em-
18	ployees of Inmarsat or any successor entity or sepa-
19	rated entity shall be individuals who are officers, di-
20	rectors, or employees of ICO.
21	"(6) Spectrum assignments.—The portions
22	of the electromagnetic spectrum assigned as of the
23	date of enactment of this title to Inmarsat—
24	"(A) shall, after January 1, 2006, or the
25	date on which the life of the current generation

1	of Inmarsat satellites ends, whichever is later,
2	be made available for assignment to all systems
3	(including the privatized Inmarsat) on a non-
4	discriminatory basis and in a manner in which
5	continued availability of the GMDSS is pro-
6	vided; and
7	"(B) shall not be transferred between
8	Inmarsat and ICO.
9	"(7) Preservation of the gmdss.—The
10	United States shall seek to preserve space segment
11	capacity of the GMDSS.
12	"SEC. 625. ENCOURAGING MARKET ACCESS AND PRIVAT-
13	IZATION.
13 14	ization. "(a) NTIA Determination.—
14	"(a) NTIA DETERMINATION.—
14 15	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180
14 15 16	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the
14 15 16 17	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the Secretary of Commerce shall, through the Assistant
14 15 16 17	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the Secretary of Commerce shall, through the Assistant Secretary for Communications and Information,
14 15 16 17 18	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the Secretary of Commerce shall, through the Assistant Secretary for Communications and Information, transmit to the Commission—
14 15 16 17 18 19 20	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the Secretary of Commerce shall, through the Assistant Secretary for Communications and Information, transmit to the Commission— "(A) a list of Member countries of
14 15 16 17 18 19 20	"(a) NTIA DETERMINATION.— "(1) DETERMINATION REQUIRED.—Within 180 days after the date of enactment of this section, the Secretary of Commerce shall, through the Assistant Secretary for Communications and Information, transmit to the Commission— "(A) a list of Member countries of INTELSAT and Inmarsat that are not Mem-

1	"(B) a list of Member countries of
2	INTELSAT and Inmarsat that are not Mem-
3	bers of the World Trade Organization and that
4	are not supporting pro-competitive privatization
5	of INTELSAT and Inmarsat.
6	"(2) Consultation.—The Secretary's deter-
7	minations under paragraph (1) shall be made in con-
8	sultation with the Federal Communications Commis-
9	sion, the Secretary of State, and the United States
10	Trade Representative, and shall take into account
11	the totality of a country's actions in all relevant
12	fora, including the Assemblies of Parties of
13	INTELSAT and Inmarsat.
14	"(b) Imposition of Cost-Based Settlement
15	RATE.—Notwithstanding—
16	"(1) any higher settlement rate that an over-
17	seas carrier charges any United States carrier to
18	originate or terminate international message tele-
19	phone services; and
20	"(2) any transition period that would otherwise
21	apply,
22	the Commission may by rule prohibit United States car-
23	riers from paying an amount in excess of a cost-based set-
24	tlement rate to overseas carriers in countries listed by the
25	Commission pursuant to subsection (a).

1	"(c) Settlements Policy.—The Commission shall,
2	in exercising its authority to establish settlements rates
3	for United States international common carriers, seek to
4	advance United States policy in favor of cost-based settle-
5	ments in all relevant fora on international telecommuni-
6	cations policy, including in meetings with parties and sig-
7	natories of INTELSAT and Inmarsat.
8	"Subtitle C—Deregulation and
9	Other Statutory Changes
10	"SEC. 641. DIRECT ACCESS; TREATMENT OF COMSAT AS
11	NONDOMINANT CARRIER.
12	"The Commission shall take such actions as may be
13	necessary—
14	"(1) to permit providers or users of tele-
15	communications services to obtain direct access to
16	INTELSAT telecommunications services—
17	"(A) through purchases of space segment
18	capacity from INTELSAT as of January 1,
19	2000, if the Commission determines that—
20	"(i) INTELSAT has adopted a usage
21	charge mechanism that ensures fair com-
22	pensation to INTELSAT signatories for
23	support costs that such signatories would
24	not otherwise be able to avoid under a di-
25	rect access regime, such as insurance, ad-

1	ministrative, and other operations and
2	maintenance expenditures;
3	"(ii) the Commission's regulations en-
4	sure that no foreign signatory, nor any af-
5	filiate thereof, shall be permitted to order
6	space segment directly from INTELSAT
7	in order to provide any service subject to
8	the Commission's jurisdiction; and
9	"(iii) the Commission has in place a
10	means to ensure that carriers will be re-
11	quired to pass through to end-users sav-
12	ings that result from the exercise of such
13	authority; and
14	"(B) through investment in INTELSAT as
15	of January 1, 2002, if the Commission deter-
16	mines that such investment will be attained
17	under procedures that assure fair compensation
18	to INTELSAT signatories for the market value
19	of their investments;
20	"(2) to permit providers or users of tele-
21	communications services to obtain direct access to
22	Inmarsat telecommunications services—
23	"(A) through purchases of space segment
24	capacity from Inmarsat as of January 1, 2000,
25	if the Commission determines that—

1	"(i) Inmarsat has adopted a usage
2	charge mechanism that ensures fair com-
3	pensation to Inmarsat signatories for sup-
4	port costs that such signatories would not
5	otherwise be able to avoid under a direct
6	access regime, such as insurance, adminis-
7	trative, and other operations and mainte-
8	nance expenditures;
9	"(ii) the Commission's regulations en-
10	sure that no foreign signatory, nor any af-
11	filiate thereof, shall be permitted to order
12	space segment directly from Inmarsat in
13	order to provide any service subject to the
14	Commission's jurisdiction; and
15	"(iii) the Commission has in place a
16	means to ensure that carriers will be re-
17	quired to pass through to end-users sav-
18	ings that result from the exercise of such
19	authority; and
20	"(B) through investment in Inmarsat as of
21	January 1, 2001, if the Commission determines
22	that such investment will be attained under pro-
23	cedures that assure fair compensation to
24	Inmarsat signatories for the market value of
25	their investments;

- 1 "(3) to act on COMSAT's petition to be treated
- 2 as a nondominant carrier for the purposes of the
- 3 Commission's regulations according to the provisions
- 4 of section 10 of the Communications Act of 1934
- 5 (47 U.S.C. 160); and
- 6 "(4) to eliminate any regulation on the avail-
- 7 ability of direct access to INTELSAT or Inmarsat
- 8 or to any successor entities after a pro-competitive
- 9 privatization is achieved consistent with sections
- 10 621, 622, and 624.

11 "SEC. 642. TERMINATION OF MONOPOLY STATUS.

- 12 "(a) Renegotiation of Monopoly Contracts
- 13 Permitted.—The Commission shall, beginning January
- 14 1, 2000, permit users or providers of telecommunications
- 15 services that previously entered into contracts or are under
- 16 a tariff commitment with COMSAT to have an oppor-
- 17 tunity, at their discretion, for a reasonable period of time,
- 18 to renegotiate those contracts or commitments on rates,
- 19 terms, and conditions or other provisions, notwithstanding
- 20 any term or volume commitments or early termination
- 21 charges in any such contracts with COMSAT.
- 22 "(b) Commission Authority To Order Renego-
- 23 TIATION.—Nothing in this title shall be construed to limit
- 24 the authority of the Commission to permit users or provid-
- 25 ers of telecommunications services that previously entered

- 1 into contracts or are under a tariff commitment with
- 2 COMSAT to have an opportunity, at their discretion, to
- 3 renegotiate those contracts or commitments on rates,
- 4 terms, and conditions or other provisions, notwithstanding
- 5 any term or volume commitments or early termination
- 6 charges in any such contracts with COMSAT.
- 7 "(c) Provisions Contrary to Public Policy
- 8 Void.—Whenever the Commission permits users or pro-
- 9 viders of telecommunications services to renegotiate con-
- 10 tracts or commitments as described in this section, the
- 11 Commission may provide that any provision of any con-
- 12 tract with COMSAT that restricts the ability of such users
- 13 or providers to modify the existing contracts or enter into
- 14 new contracts with any other space segment provider (in-
- 15 cluding but not limited to any term or volume commit-
- 16 ments or early termination charges) or places such users
- 17 or providers at a disadvantage in comparison to other
- 18 users or providers that entered into contracts with COM-
- 19 SAT or other space segment providers shall be null, void,
- 20 and unenforceable.
- 21 "SEC. 643. SIGNATORY ROLE.
- 22 "(a) Limitations on Signatories.—
- 23 "(1) National Security Limitations.—The
- Federal Communications Commission, after a public
- interest determination, in consultation with the exec-

- 1 utive branch, may restrict foreign ownership of a
- 2 United States signatory if the Commission deter-
- 3 mines that not to do so would constitute a threat to
- 4 national security.
- 5 "(2) No signatories required.—The United
- 6 States Government shall not require signatories to
- 7 represent the United States in INTELSAT or
- 8 Inmarsat or in any successor entities after a pro-
- 9 competitive privatization is achieved consistent with
- 10 sections 621, 622, and 624.
- 11 "(b) Clarification of Privileges and Immuni-
- 12 TIES OF COMSAT.—
- 13 "(1) GENERALLY NOT IMMUNIZED.—Notwith-
- standing any other law or executive agreement,
- 15 COMSAT shall not be entitled to any privileges or
- immunities under the laws of the United States or
- any State on the basis of its status as a signatory
- of INTELSAT or Inmarsat.
- 19 "(2) LIMITED IMMUNITY.—COMSAT and any
- other company functioning as United States signa-
- 21 tory to INTELSAT or Inmarsat shall not be liable
- for action taken by it in carrying out the specific,
- written instruction of the United States issued in
- connection with its relationships and activities with

- 1 foreign governments, international entities, and the
- 2 intergovernmental satellite organizations.
- 3 "(3) Provisions prospective.—Paragraph
- 4 (1) shall not apply with respect to liability for any
- 5 action taken by COMSAT before the date of enact-
- 6 ment of the Communications Satellite Competition
- 7 and Privatization Act of 1998.
- 8 "(c) Parity of Treatment.—Notwithstanding any
- 9 other law or executive agreement, the Commission shall
- 10 have the authority to impose similar regulatory fees on
- 11 the United States signatory which it imposes on other en-
- 12 tities providing similar services.
- 13 "SEC. 644. ELIMINATION OF PROCUREMENT PREFERENCES.
- 14 "Nothing in this title or the Communications Act of
- 15 1934 shall be construed to authorize or require any pref-
- 16 erence, in Federal Government procurement of tele-
- 17 communications services, for the satellite space segment
- 18 provided by INTELSAT, Inmarsat, or any successor en-
- 19 tity or separated entity.
- 20 "SEC. 645. USE OF ITU TECHNICAL COORDINATION.
- 21 "The Commission and United States satellite compa-
- 22 nies shall utilize the International Telecommunication
- 23 Union procedures for technical coordination with
- 24 INTELSAT and its successor entities and separated enti-
- 25 ties, rather than INTELSAT procedures.

1 "SEC. 646. TERMINATION OF COMMUNICATIONS SATELLITE 2 ACT OF 1962 PROVISIONS. 3 "Effective on the dates specified, the following provi-4 sions of this Act shall cease to be effective: 5 "(1) Date of enactment of this title: Sections 6 101 and 102; paragraphs (1), (5) and (6) of section 7 201(a); section 301; section 303; section 502; and 8 paragraphs (2) and (4) of section 504(a). 9 "(2) On the effective date of the Commission's 10 order that establishes direct access to INTELSAT 11 space segment: Paragraphs (1), (3) through (5), and 12 (8) through (10) of section 201(c); and section 304. 13 "(3) On the effective date of the Commission's 14 order that establishes direct access to Inmarsat 15 space segment: Subsections (a) through (d) of sec-16 tion 503. "(4) On the effective date of a Commission 17 18 order determining under section 601(b)(2) that 19 Inmarsat privatization is consistent with criteria in 20 sections 621 and 624: Section 504(b). 21 "(5) On the effective date of a Commission 22 order determining under section 601(b)(2) that 23 INTELSAT privatization is consistent with criteria

in sections 621 and 622: Paragraphs (2) and (4) of

section 201(a); section 201(c)(2); subsection (a) of

section 403; and section 404.

24

25

1 "SEC. 647. REPORTS TO CONGRESS.

- 2 "(a) ANNUAL REPORTS.—The President and the
- 3 Commission shall report to the Committees on Commerce
- 4 and International Relations of the House of Representa-
- 5 tives and the Committees on Commerce, Science, and
- 6 Transportation and Foreign Relations of the Senate with-
- 7 in 90 calendar days of the enactment of this title, and
- 8 not less than annually thereafter, on the progress made
- 9 to achieve the objectives and carry out the purposes and
- 10 provisions of this title. Such reports shall be made avail-
- 11 able immediately to the public.
- 12 "(b) Contents of Reports.—The reports submit-
- 13 ted pursuant to subsection (a) shall include the following:
- 14 "(1) Progress with respect to each objective
- since the most recent preceding report.
- 16 "(2) Views of the Parties with respect to privat-
- ization.
- 18 "(3) Views of industry and consumers on pri-
- 19 vatization.
- 20 "(4) Impact privatization has had on United
- 21 States industry, United States jobs, and United
- 22 States industry's access to the global marketplace.
- 23 "SEC. 648. CONSULTATION WITH CONGRESS.
- "The President's designees and the Commission shall
- 25 consult with the Committees on Commerce and Inter-
- 26 national Relations of the House of Representatives and

- 1 the Committees on Commerce, Science, and Transpor-
- 2 tation and Foreign Relations of the Senate prior to each
- 3 meeting of the INTELSAT or Inmarsat Assembly of Par-
- 4 ties, the INTELSAT Board of Governors, the Inmarsat
- 5 Council, or appropriate working group meetings.
- 6 "SEC. 649. SATELLITE AUCTIONS.
- 7 "Notwithstanding any other provision of law, the
- 8 Commission shall not have the authority to assign by com-
- 9 petitive bidding orbital locations or spectrum used for the
- 10 provision of international or global satellite communica-
- 11 tions services. The President shall oppose in the Inter-
- 12 national Telecommunication Union and in other bilateral
- 13 and multilateral for any assignment by competitive bid-
- 14 ding of orbital locations or spectrum used for the provision
- 15 of such services.

"Subtitle D—Negotiations To

17 **Pursue Privatization**

- 18 "SEC. 661. METHODS TO PURSUE PRIVATIZATION.
- 19 "The President shall secure the pro-competitive
- 20 privatizations required by this title in a manner that meets
- 21 the criteria in subtitle B.

22 "Subtitle E—Definitions

- 23 "SEC. 681. DEFINITIONS.
- "(a) IN GENERAL.—As used in this title:

1	"(1) INTELSAT.—The term 'INTELSAT'
2	means the International Telecommunications Sat-
3	ellite Organization established pursuant to the
4	Agreement Relating to the International Tele-
5	communications Satellite Organization
6	(INTELSAT).
7	"(2) Inmarsat.—The term 'Inmarsat' means
8	the International Mobile Satellite Organization es-
9	tablished pursuant to the Convention on the Inter-
10	national Maritime Organization.
11	"(3) Signatories.—The term 'signatories'—
12	"(A) in the case of INTELSAT, or
13	INTELSAT successors or separated entities,
14	means a Party, or the telecommunications en-
15	tity designated by a Party, that has signed the
16	Operating Agreement and for which such
17	Agreement has entered into force or to which
18	such Agreement has been provisionally applied;
19	and
20	"(B) in the case of Inmarsat, or Inmarsat
21	successors or separated entities, means either a
22	Party to, or an entity that has been designated
23	by a Party to sign, the Operating Agreement.
24	"(4) Party.—The term 'Party'—

1	"(A) in the case of INTELSAT, means a
2	nation for which the INTELSAT agreement
3	has entered into force or been provisionally ap-
4	plied; and
5	"(B) in the case of Inmarsat, means a na-
6	tion for which the Inmarsat convention has en-
7	tered into force.
8	"(5) Commission.—The term 'Commission'
9	means the Federal Communications Commission.
10	"(6) International Telecommunication
11	UNION.—The term 'International Telecommuni-
12	cation Union' means the intergovernmental organi-
13	zation that is a specialized agency of the United Na-
14	tions in which member countries cooperate for the
15	development of telecommunications, including adop-
16	tion of international regulations governing terrestrial
17	and space uses of the frequency spectrum as well as
18	use of the geostationary satellite orbit.
19	"(7) Successor entity.—The term 'successor
20	entity'—
21	"(A) means any privatized entity created
22	from the privatization of INTELSAT or
23	Inmarsat or from the assets of INTELSAT or
24	Inmarsat; but

- 1 "(B) does not include any entity that is a 2 separated entity.
- "(8) SEPARATED ENTITY.—The term 'separated entity' means a privatized entity to whom a portion of the assets owned by INTELSAT or Inmarsat are transferred prior to full privatization of INTELSAT or Inmarsat, including in particular the entity whose structure was under discussion by INTELSAT as of March 25, 1998, but excluding ICO.
 - "(9) Orbital Location.—The term 'orbital location' means the location for placement of a satellite on the geostationary orbital arc as defined in the International Telecommunication Union Radio Regulations.
 - "(10) Space segment.—The term 'space segment' means the satellites, and the tracking, telemetry, command, control, monitoring and related facilities and equipment used to support the operation of satellites owned or leased by INTELSAT, Inmarsat, or a separated entity or successor entity.
 - "(11) Non-core services.—The term 'non-core services' means, with respect to INTELSAT provision, services other than public-switched network voice telephony and occasional-use television,

1	and with respect to Inmarsat provision, services
2	other than global maritime distress and safety serv-
3	ices or other existing maritime or aeronautical serv-
4	ices for which there are not alternative providers.
5	"(12) Additional Services.—The term 'addi-
6	tional services' means Internet services, high-speed
7	data, interactive services, non-maritime or non-aero-
8	nautical mobile services, Direct to Home (DTH) or
9	Direct Broadcast Satellite (DBS) video services, or
10	Ka-band services.
11	"(13) INTELSAT AGREEMENT.—The term
12	'INTELSAT Agreement' means the Agreement Re-
13	lating to the International Telecommunications Sat-
14	ellite Organization ('INTELSAT'), including all its
15	annexes (TIAS 7532, 23 UST 3813).
16	"(14) Headquarters agreement.—The term
17	'Headquarters Agreement' means the International
18	Telecommunication Satellite Organization Head-
19	quarters Agreement (November 24, 1976) (TIAS
20	8542, 28 UST 2248).
21	"(15) Operating agreement.—The term
22	'Operating Agreement' means—
23	"(A) in the case of INTELSAT, the agree-
24	ment, including its annex but excluding all ti-
25	tles of articles, opened for signature at Wash-

1	ington on August 20, 1971, by Governments or
2	telecommunications entities designated by Gov-
3	ernments in accordance with the provisions of
4	the Agreement; and
5	"(B) in the case of Inmarsat, the Operat-
6	ing Agreement on the International Maritime
7	Satellite Organization, including its annexes.
8	"(16) Inmarsat convention.—The term
9	'Inmarsat Convention' means the Convention on the
10	International Maritime Satellite Organization
11	(Inmarsat) (TIAS 9605, 31 UST 1).
12	"(17) NATIONAL CORPORATION.—The term
13	'national corporation' means a corporation the own-
14	ership of which is held through publicly traded secu-
15	rities, and that is incorporated under, and subject
16	to, the laws of a national, state, or territorial gov-
17	ernment.
18	"(18) COMSAT.—The term 'COMSAT' means
19	the corporation established pursuant to title III of
20	the Communications Satellite Act of 1962 (47
21	U.S.C. 731 et seq.)
22	"(19) ICO.—The term 'ICO' means the com-
23	pany known, as of the date of enactment of this
24	title, as ICO Global Communications, Inc.

"(20) Replacement satellite' means a satellite that replaces a satellite that fails prior to the end of the duration of contracts for services provided over such satellite and that takes the place of a satellite designated for the provision of public-switched network and occasional-use television services under contracts executed prior to March 25, 1998 (but not including K–TV or similar satellites). A satellite is only considered a replacement satellite to the extent such contracts are equal to or less than the design life of the satellite.

"(21) Global maritime distress and safety services or 'GMDSS' means the automated ship-to-shore distress alerting system which uses satellite and advanced terrestrial systems for international distress communications and promoting maritime safety in general. The GMDSS permits the worldwide alerting of vessels, coordinated search and rescue operations, and dissemination of maritime safety information.

23 "(b) COMMON TERMINOLOGY.—Except as otherwise 24 provided in subsection (a), terms used in this title that

- 1 are defined in section 3 of the Communications Act of
- 2 1934 have the meanings provided in such section.".

Passed the House of Representatives May 6, 1998.

Attest:

ROBIN H. CARLE,

Clerk.