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Citation 8 F.C.C.1

8 F.C.C.R. 5263 1993 WL 756913 (F.C.C.), WL 756913 8 F.C.C.R. (F.C.C.), 5263, **8 FCC**  $\infty$ FCC Rcd.  $\mathcal{O}$ 26

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(Cite as: 1993 Rcd. 5263)

DA 93-910

# IN THE MATTER OF

JUAN TELEPHONE COMPANY, INC. TRT/FTC COMMUNICATIONS, INC. WORLD COMMUNICATIONS, PARTNERSHIP TELEFONICA LARGA DISTANCIA DE PUERTO RICO THE ST. INCORPORATED MCI INTERNATIONAL, INC. AMERICAN TELEPHONE AND TELEGRAPH COMPANY GTE HAWAIIAN TELEPHONE COMPANY SPRINT COMMUNICATIONS COMPANY LIMITED THOMAS AND SAN

JOINT CAPACITY DIGITAL SUBMARINE CABLE SYSTEM BETWEEN AND AMONG 1934, APPLICATION FOR AUTHORIZATION UNDER SECTION 214 OF THE COMMUNICATIONS MAINLAND, MEXICO, U.S. AS AMENDED, TO CONSTRUCT, ACQUIRE CAPACITY IN AND OPERATE THE PORTUGAL UNITED STATES ACT

ID, MEXICO, U.S. VIRGIN ISLANDS, SPAIN, ITALY AND P
File No. ITC-93-029
Adopted: July 13, 1993; Released: July 28, 1993
\*\*5263 MEMORANDUM OPINION, ORDER AND AUTHORIZATION

capabilities between the U.S. mainland and the U.S.V.I. will be used in tandem with corresponding segments on the AMERICAS-1 Cable System (FCC File Nos. SCL-93-002, ITC-93-030), permitting the balancing of traffic and sharing of restoration Italy and to Portugal. which Cable System, extending fr Virgin Islands (U.S.V.I.), Communications Act of 1934, as amended, 47 U.S.C. § 214 (1982), operate a high capacity digital submarine cable system known as Cable System, extending from Mexico, to the U.S. mainland, then known as the (hereinafter referred to as Joint Applicants) [FN1] filed the above captioned By the Acting the Acting Chief, Common Carrier Bureau:
On November 10, 1992, eight United States extends Application "Common Segment." [FN2] s (U.S.V.I.), then across the Atlantic Ocean to a branching unto both Spain and to another branching unit which extends to Portugal. Segments of the COLUMBUS II Cable System operating requesting authority pursuant to These combined segments will be international service carriers Section 214 branching unit of the to the U.S. to construct the COLUMBUS to both and ΙI

7, 1950, & T's request. For Application. Applicants. proceeding, and consider TLD's license on the Joint Applicants' competitive services for COLUMBUS II. AT & T and STSJ : condition Submarine 2. The Joint Application was placed on public notice on November 18, 199 ubmarine Systems, Inc. (STC) filed comments requesting the Commission to olicants. [FN3] TLD opposed AT & T's request, and AT & T responded. On May 1993, the Commission, in a public notice, requested additional comments on AT request. MCII and TLD filed comments, and AT & T and TLD filed reply for COLUMBUS II. & T filed a the For the reasons [FN4] requested Section letter requesting discussed below, ownership interest apart 214 authorization and accompanying cable STSJ filed a joint reply. the Commission to bifurcate the we partially procurement of equipment from the other & T responded. grant the Joint On March 1992. and Joint landing STC

Common Segments B latest proposed \*\*5264 COLUMBUS II Cable System cons B and N will be comprised of 2 SL2000 technology, Cable System consists operating at 2.4 fiber pairs, of nine segments. Gigabits each employing per second [FN5] AΤ The

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Subsegment consist of will consist of four fiber pairs, with one Subsegment C3, between BU1 and the Second I none reserved for restoration. (Gbps). One fiber pair in each segment will other will be used for restoration. Segment: System will employ technology operating at 56 between BU2 Unless two fiber pairs. otherwise noted, the C1, three fiber and Funchal, Portugal, respectively, will consist of one fiber for restoration. Segment A will consist of two between St. Thomas and the First Branching Unit Subsegments C4 and C5, pairs. fiber Subsegment pairs in Second Branching Unit ent will be used for service while the Segments A and C of the COLUMBUS II between BU1 C2, between BU1 and fiber pair reserved for restoration. these segments will be active, 560 Megabits per second (Mbps). and Palermo, Italy, (BU2), will fiber pairs.
(BU1), will Sardina, consist Spain, the and with pair 0 f

S D follows: The design capacity of the COLUMBUS H Cable System Segments A, В, and Ω

| C5    | C4    | C3        | C2     | C1     | В      | A      |         | SUBSEGMENT     | SEGMENT OR              |
|-------|-------|-----------|--------|--------|--------|--------|---------|----------------|-------------------------|
| 4     | 4     | · · · · · | 16     | 12     | 32     | œ      | MODULES | SYSTEM [FN6]   | NUMBER OF BASIC         |
| 252   | 252   | 504       | 1008   | 756    | 2016   | 504    |         | [FN7] (DESIGN) | NUMBER OF MIUS          |
| 7,560 | 7,560 | 15,120    | 30,240 | 22,680 | 60,480 | 15,120 |         | PATHS          | NUMBER OF 64 kbps VOICE |

use proposed will enhance media and Applicants Joint Applicants, along with other factors, supports the construction of COLUMBUS II to meet the telecommunications needs of  $\frac{1}{2}$ has considered such factors as demand, restoration, intramodal and intermodal introduce significant technological developments which in turn will provide substantial benefits facilities in the Caribbean and Atlantic Ocean Regions demonstrates that COLUMBUS II will continue the trend of providing increased capacity while reducing per circuit costs. The proposed COLUMBUS II Cable System will cable 1994-2010 time frame. and international comity. [FN9] necessity." [FN8] Joint necessity will be introduction of COLUMBUS II will enhance intramodal competition in requires that to cable Application route. be made of per circuit costs. and their correspondents in the Atlantic Ocean Region during the time frame. We conclude that the introduction of COLUMBUS II as system, Interest Determination. the Commission make a A comparison of that facility by determining "whether the specific facility chosen and the t Determination. Section 214 of the Communications Act Commission make a finding that the public convenience as served by authorization of the facilities requested in we conclude that projected circuit demand as supplied by In making this determination, the costs route diversity by adding another independent are required by the public convenience is determination, the Commission tradit: After factors, supports the construction developments into the submarine cost, media and route diversity, competition, technological innovations reviewing these factors in relation to for previously authorized digital cable to users. Commission traditionally requested in the In addition, the Joint the Atlantic cable and and and the field

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COLUMBUS II, providers, spurring existing providers of both cable and satellite capacity respond competitively. Finally, with over fifty telecommunications administrations and entities from forty-three foreign locations participating innovate and price their offerings in a manner that is calculated to attract and retain customers. Region and encourage both private and common carrier c intermodal we conclude that COLUMBUS competition with INTELSAT We also find that the introduction of COLUMBUS II will II will promote foreign locations participating and separate international comit satellite system operators to to in

penalty. AT & I believes the impact of current from the impact of projects would be minimal, and no different from the impact of current from the current from regulatory conditions imposed by the  $\mbox{TLD}$  Order and/or reciprocity issues, matters should be addressed in a separate proceeding so as to avoid delay authorization of these cable systems. TLD's cable authorization subject to t Construction and Maintenance Agreements (C & MA) are being executed or amend  $7.\ \mathrm{MCII}$  states that, if the Commission determines it must review either the Applicants other than TLD while of telecommunications services in Spain. [FN10] AT & T states these circumstances present complex and novel issues [FN11] requiring careful analysis, yet do not affect the issues or the public interest insofar a participation in these cable projects by the remaining Joint Applicants that investing take business elsewhere. In addition, MCII argues a delay could signal forei correspondents that cable systems with heavy U.S. participation are investment that delaying the carrier's from competing with other authorization for all applicants, that would prevent However, MCII opposes actions by the participate, such treatment. The necessary until the TLD's ownership will avoid the risk of increases in the cable systems' costs that would likely accompany a delay in the Commission authorization. AT & T states that capacity assigned to TLD could be held in reserve for such time as associated with TLD's participation in the AMERICAS-1 and COLUMBUS II Cable Systems have materially changed since the Joint Applications were filed. S cable time, TLD has been acquired by Telefonica de able system ownership schedules would be appropriately modified to reflect treatment. If TLD were later permitted to participate, the capacity set would be available to TLD at the same cost and terms as available to the original owners of the systems. Conversely, if TLD is not permitted to TLD's Ownership Interest. upfront in common to possible delays in the U.S. regulatory approval process. te, any payments it made would be refunded to it at no financial AT & T believes that \*\*5265 the impact of bifurcation upon the cable business if customers a carrier's potential Commission renders a decision as to TLD's authorization could harm customers U.S. applicants on and no different from the impact of the addition or carrier cables. investors are wary, they could be projects by the remaining Joint Applicants is I states that granting the applications of the Joint ile the Commission evaluates the issues attendant to separate proceeding so as to avoid delay in t tems. MCII suggests the Commission condition AT perceive the outcome of such a proceeding. Commission, such as not granting g T argues that a delay a level playing field. MCII stand harm customers of the carrier public interest insofar as Espana, the monopoly provider a delay could signal foreign to be a one or more U.S. the circumstances business risk and deterred participation. applicant amended states such Since in the and

In response, TLD in relation to its states that not only is bifurcation especially unnecessary, : T, in dealing it will with

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goal will lengthy policy or TLD states the Commission has already determined that it can resolve facilitibased applications by the U.S. affiliate of a foreign carrier without further adequate to protect U.S. competitors in this situation.

argues AT & T has failed to establish factually how TLD's minimal ownership of final interpretations which finally how the final ownership of argues AT & T' plans with has failed to benefit TLD to the detriment of other U.S. carriers. is only to enlarge its competitive edge over TLD by rrespondents, implementing its strategic plans correspondents through the life of the cable rulemaking proceedings. demonstrate why detriment of other U.S. carriers. TLD argues AT & T's its competitive edge over TLD by subjecting it to delay. on has already determined that it can resolve facilitiesthe safeguards of the TLD Order are not plans systems. and concluding TLD argues new fully

- such The consideration. These issues involve international market access, self-correspondency, and the reciprocity requirements of the Cable Landing License Act. We do not believe that it would be in the interest of any party to delay authorization of the cable pending resolution of these issues. Therefore, we defer granting TLD Section 214 authority to participate in the construction and operation of the COLUMBUS II Cable System until the Commission has determined in a separate proceeding that it is in the public interest to allow TLD to participate. The capacity assigned to TLD shall be held in reserve, and any and without financial penalties. aside shall be made available to TLD at the same cost and terms as are available to the other original owners of the systems. Conversely, if TLD is not permitted payments it has made held in an interest necessary until the Commission renders a interest \*4 the other original owners of the systems. Conversely, if TLD is not permitt participate, any payments it has made shall be refunded to it with interest cable 9. After reviewing the record, we conclude that TLD's cable system ownership schedules shall be appropriately modified to reflect treatment. If TLD is later permitted to participate, the capacity set does raise complex and novel issues that require bearing account, decision as to TLD's participation. for proposed ownershi Commission such time as permitted
- procurement process would ensure that consumers will gain the full benefits competition, such as the lowest cost, most advanced features and the highest quality and reliability, in the supply of communications services and in the construction of the underlying facilities. STC also notes that open procurement open telecommunications markets predetermined, with construction to be supplied by a consortium consisting and Alcatel (of France), AT & T Submarine Systems, and Maristel (of Italy). Stasserts that the proposed new technology is not uniquely available from the consortium, and that STC, along with other suppliers of systems and component Telecom Cable, Inc., [FN12] by requiring the Joint Applicants to use a fair open procurement process in awarding the construction contracts for COLUMBUS parts, could offer compatible technology. Applicants since COLUMBUS 10. Competitive Procurement. claims that such a procurement process has not been used by the Joint licants since the procurement of the cable system has been apparently authorization and accompanying cable II, STC requests the Commission along with other suppliers While expressly supporting the construction o the Joint Applicants to use a fair and landing license, as it did in to condition approval STC also gain the full benefits o argues that systems and component of the Section മ fair procurement markets Pacific and open STC 0
- Although STC cites Pacific Te lecom Cable, Inc. മ Ø precedent for request

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provided by the COLUMBUS II Cable System, both route and path diversit increased and the Joint Applicants will be able to utilize restoration decisions, and we do not processions. the number of immediate \*\*5266 subcontractors. [FN13] Furthermore, under price caps regulation, AT & T has the incentive to subcontract with those suppliers that offer a competitive price. Also, the presence of competing cable facilities in the Atlantic Ocean Region will continue to serve as a strong incentive for efficient procurement. As we decided in TPC-4 and TPC-5, given alternatives that are not presently 14. Accordingly, IT IS ORDERED that provide much needed COLUMBUS II Cable System will serve the public authority these competitive market circumstances, we can find no public for involving the Commission in the management of COLUMBUS II located in more than 16 states to provide components or materials for construction of COLUMBUS II. Moreover, each of these subcontractors suppliers have been afforded a reasonable opportunity to participate in the procurement of COLUMBUS II. In this instance, although AT & T technology will be used for portions of COLUMBUS II, the consortium will not acquire the cable will be provided a reasonable opportunity to participate in manufacture, installation, operation and maintenance of the \*5 12. We believe that the Joint Applicants demonstrate that affected by the engage suppliers supplied the the over U.S. landing 13. Upon review of the application, we find that the authority to the Joint Applicants, except TLD, to constitution of the applicants. the potential cable. Due condition the Commission did authorize only a conditional grant cable. authorization sole source, non-competitive basis. As AT & T has shown lied segments of COLUMBUS II will employ approximately 118 increasing service to address North Pacific Cable, condition this Section 214 license, we note that interests due to the actual foreign ownership of the U.S. and we do not believe that it I on assurances of competitive has never imposed conditions on procurement efficient procurement. As we decided in TPC-4 s for components or materials, so the construction of COLUMBUS II will be common foreign ownership of both the U.S. and foreign end, of to those particular concerns, the Commission found it necessary cable landing license upon a demonstration that "U.S. entities for a common carrier cable. specific connectivity with other digital of reliability. concerns a non-common carrier submarine cable. that order involved only a authorization available. that foreign interests would is necessary to condition the both route and path diversity Because of the increased connectivity interest. In Pacific Telecom Cable, Inc. these subcontractors will that the number of companies the grant of Section 2 construct and operate cable systems in the considerably greater than of the cable practices in a the proposed cable." that shown, accompanying The cable system will the planning, and TPC-5, given qualified procurement interest landing license subcontractors the U.S.be favored landing end, The the cable Section grant benefit as well region, also 0 f

PARTIALLY GRANTED, subject to the Communications Act, as amended, Accordingly, IT IS ORDERED that Joint Application File No. I-T-C-93-029 following terms, conditions, and limitations, pursuant to Section 214 of the

and the Joint Applicants, except for TLD, are authorized to: (a) participate in the construction and operation of the C ystem as described in the Joint Application; of the COLUMBUS Н

ownership acquire and activate basis, in accordance with the interests capacity in the COLUMBUS US II Cable Sy indicated in System, Appendix on A;

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- requi (c) acquire capacity, by lease, in such connecting facilities as may be quired to extend capacity in the COLUMBUS II Cable System to certified points (d) utilize digital circuit multiplication equipment to derive additional ice paths from the circuits (MIUs) authorized herein, in accordance with the
- appropriate voice Commission authorizations; and
- authorized (e) activate and operate capacity in the COLUMBUS II Cable aforementioned extension facilities for the provision of the telecommunications services to certified points. System and Joint Applicant
- operating offices in the United States, Puerto Rico, and the Florida, by lease, appropriate connecting facilities between the West Islands. ΙŢ and Magens Bay, St. Thomas cable stations and their SI FURTHER ORDERED, that Joint Applicants are authorized to U.S. Virgin Palm Beach, respective acquire
- to penalties. the it has made shall be refunded to it later permitted to schedules shall be reserve until such time that a determination to TLD's authorized level of participation. TLD at the same systems. IS FURTHER same cost and terms as available to the other or. Conversely, if TLD is not permitted to participall be refunded to it with interest, and without d level of participation. appropriately modified to ORDERED that participate, the the capacity capacity available to the other original owners of reflect such treatment. set assigned to TLD shall is made in a separate The cable system ownership aside shall participate, any payments without financial be made available be proceeding held TLD in ը. Մ S S
- Phase II, First Report and Order, 7 FCCRcd 559 (1991), and Order on Reconsideration and Third Further Notice of Proposed Rulemaking, 7 FCCRcd under U.S. law, country-specific telecommunications services, unless the public their customers may not resell international private lines or switched network for the FURTHER ORDERED that in accordance with finding of resale the opportunities Regulation of Regulation authorized to do so by the provision of international Joint Applicants' equivalent to International tariffs must connect them to Accounting Rates, Commission upon those available basic state tha 4
- interests in COLUMBUS II capacity to such present and future U.S. carriers may be authorized by the Commission to acquire such capacity. (1992), petition for reconsideration pending. 18. IT IS FURTHER ORDERED that the Joint App. Joint Applicants shall make available half. മ
- interest may require and with any requisite concurrence of the administration or carriers concerned, in order to accommodate carriers or for other reasons. 19. IT IS FURTHER ORDERED that the Commission retains jurisdiction to reallocate U.S. carriers' interest in capacity herein authorized, as t concurrence of the foreign the publi
- United States and the Atlantic Ocean Region. operation of only of this cable system but of all means relating SI FURTHER ORDERED that the Commission retains the t<sub>0</sub> cable system as authorized herein to the Joint Applicants' ownership, O f management, ensure communications jurisdiction over all the most efficient maintenance between the
- costs thereof and to require such changes DCME, multiplexing and interworking arrangements IT IS FURTHER ORDERED that the as may be necessary. Commission retains in the provision of and attribution jurisdiction these to services 0 f review the and

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- pursuant to 91-360 [FN15 interest in any such \*\*5267 capacity in any way to a non-U.S. telecommunications 360 [FN15] shall either dispose of any provider without prior authorization by the Commission to acquire FURTHER ORDERED that no Joint Applicant the Commission's decision in CC Docket to any entity on an ownership interest in COLUMBUS II capacity it is that is a dominant carr No. 85-107 or CC Docket basis or dispose of dominant carrier any
- of each 24. IT Commission's mmission's Orders. These reports shall be filed no later tha each month providing the information for the preceding month. 4. IT IS FURTHER ORDERED that STC's request to condition the S acility IT IS FURTHER ORDERED that the Joint Applicants shall include COLUMBUS use in the monthly Circuit Status Reports filed pursuant to filed no later than the 2 20th day the
- authorization of COLUMBUS II is hereby denied. STC's request to condition the Section 214
- applications for review under Section 1.115 of the Commission's Rules may be filed within 30 days of public notice of this order (see Section 1.4(b)(2)). FEDERAL COMMUNICATIONS COMMISSION effective upon adoption. This order is issued under Petitions for reconsideration under Section 0.291 of the Commission's Rules Section 1.106 and 02
- Kathleen B. Levitz
- Acting Chief, Common Carrier Bureau
- Company, Inc. (STSJ), TRT/FTC Communications, Communications, Inc. (Worldcom). FN1. The Joint Applicants include American Telephone and Telegraph Company & T), GTE Hawaiian Telephone Company Incorporated (HTC), MCI International, (MCII), Sprint Communications Company Limited Partnership (Sprint), Inc. (TRT/FTC), and World Thomas and San Juan Telephone Telefonica Inc
- See infra n. . Б
- reciprocal entry rights, and the issue of how Spain's treatment of U.S. carrier may affect grant of additional Section 214 authority to Spanish-owned carriers. FN4. In a companion order, we grant the Joint Applicants' request for a cable landing license (File No. S-C-L-93-001, DA 93-908, adopted July 13, 1993). FN5. The Joint Application identifies these as: Segments T1, T2, T3, T4, T5 an The, which ale, ---- station in West Palm Beach, Florida; the cable station at Sardina, Spain; the Thomas, U.S.V.1.; the cable station at Funchal, Portugal; FN3. Letter from Elaine R. McHale, Senior Attorney for Secretary of the FCC, dated March 12, 1993. AT & T's previously filed request by Sprint on January 19, 1993 consider in future proceedings involving TLD both the Segments T3, T4, submarine cable linking Segments T1 and T2; linking Segments T2 and T3; Segments T3, T4, T5 and T6. which are, respectively, the cable station at Cancun, T3; and Segment C--the submarine cable station at Magens Segment B--the submarine cable 1993 for T's general issue of treatment of U.S. that the Commission AT & T, to Donna ? letter referenced Mexico; cables Segment A--the cable station linking Bay, the cable St. carriers Sea rcy, and
- (b) AMERICAS-1--Segments N, T1 and part of T2 of that system (see AMERICAS-1 Section 214 authorization, DA 93-911, adopted July 13, 1993, for description AMERICAS-1 segments); and (c) Segment L, a terrestrial fiber optic cable linking the Vero Beach (AMERICAS-1) and West Palm Beach (COLUMBUS II) cable linking FNThe portions of COLUMBUS II and AMERICAS-1 identified (a) COLUMBUS II--Segment B, and parts of Segments T2 and [ERICAS-1--Segments N T1 22 and parts of Segments T2] the Common Segment and T3 of that sys system 0f

either the Applicants AMERICAS-1 or COLUMBUS II Cable Systems. the S S Joint belonging

FN6. The Basic Minimum Investment Units (MIUs). 140 Mbps with each BSM consisting

multiplication equipment (DCME) can be employed to derive about MIU FN7. voice Cable includes . A MIU is the minimum unit of investment for ownership in the AMERICAS-1 le network, allowing the use of 2.048 Mbps and the additional approximately kilobits per second (kbps) required for multiplexing in each direction. Each paths from a thirty 64 kbps voice MIU. paths. For voice services, digital circuit t 150 virtual virtual

FN8.

1981-1985 (POR Planning), 102 FCC2d Facilities Planning, 3 FCCRcd 3979, Inc., et al., 67 FCC2d 451, 469 (197 FN10. See Telefonica Larga Distancia Order). See also Carrier Facilities FN9. See AT & T et See, e.g., AT r). See also to Meet al., (TAT-7 Order), 73 FCC2d 248, 256 (1979). & T et al. 4 FCCRcd 1129, 1131 (Com.Car.Bur.1988) (TAT-9 Policies to be Followed in the Authorization of Common Pacific Telecommunications Needs during the Period 102 FCC2d 353, 355 (1985) and North Atlantic Rcd 3979, 3986 (1988); All America Cable and Radio 469 (1978). All America Cable and

de Puerto Rico Ф († al.,  $\infty$ FCCRcd 106 (1992)

(TLD Order).

carrier, FN11. AT & T states TLD's ownership raises issues of unfair international market access, potential market abuse by a for self-correspondency, above-co above-cost accounting rates, and a foreign monopoly and unequal violation of

FCCRcd 8061 (1989) (Final license). reciprocity requirements of the Cable Landing License Act.
FN12. Pacific Telecom Cable, Inc., 2 FCCRcd 2686 (1987) (Conditional license), 4

U.S. economy general of the ladership in FN13. See Letter from Michael Donnella, Senior Attorney, AT & Attorney, Federal Communications Commission, dated May 5, 199 its reply comments AT & U.S. submarine cable industry is a viable competitor in the and the U.S. submarine cable industry specifically by role for U.S. industry in lightwave technology, ensur T and STSJ assert that COLUMBUS II will 1993. T to In addition, Troy Tanner benefit global ensuring the

Decision); AT & T et. al., 7 FCCRcd 7758, 7 Commission came to the same conclusion sTC following. public notice of TPC-4 and TPC-5 ional Competitive Carrier, 102 F 4 FCCRcd 8046 (1989) (TPC-4 Decision). conclusion in response to similar comm 7762 (Com.Car.Bur.1992) comments (TPC-5 Ħ. led þу

Internat FCCRcd 7331 (1992). FCC2d 812, 822 (1985);

International Services Order, 7 FCCR TABULAR OR GRAPHIC MATERIAL SET

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END 1993 WL O<sub>H</sub> DOCUMENT 756913 (F.C.C.),  $\infty$ F.C.C.R.  $\mathcal{G}$ 263,  $\infty$ FCC Rcd. 5263