

Satellites and Other Carriers

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Satellite Owners and Operators

Arch Wireless, 1800 West Park Dr., Suite 250, Westborough, MA (01581). (508) 870-6700. Fax: (508) 870-6076. Web Site: www.arch.com. Ed Baker, CEO.

Holds construction permit for DBS satellite, has radio paging business & two cellular telephone partnerships, & serves the corporate syndicate communications needs of the investment banking community.

Galaxy Latin America, 2400 E. Commercial Blvd., Fort Lauderdale, FL (33308). (954) 958-3495. Fax: (954) 958-3489. Kevin McGrath, chmn.

Provides direct TV for Latin America.

International Telecommunications Satellite Organization (INTELSAT), 3400 International Dr. N.W., Washington, DC (20008-3098). (202) 944-6800. Fax: (202) 944-7890. Web Site: www.intelsat.com. Conny Killman, dir; Harry Mahon, dir bcst svcs; Len Dooley, dir external rel; Tony A. Trujillo, Jr., dir corporate communications; Romu Potarazu, VP opns.

Provider of international & domestic satellite telecommunications svcs serving more than 130 nations. Operates a global net of more than 20 satellites.

PanAmSat Corp., 20 Westport Rd., Wilton, CT (06897). (203) 210-8000. Fax: (203) 210-8001. E-mail: jbothwell@panamsat.com. Web Site: www.panamsat.com. Joseph

Wright, CEO.

London EC4A 2HD, 180 Fleet St., 6th Fl. 44.171.269.6664. Fax: 44.171.269.6660. (Europe-Middle East office).

Sydney N.S.W. 02000, Level 23 Gateway, One Macquarie Pl. 612.9251.8833. Fax: 612.9251.8382. (Asia office).

Tokyo 100-0006. Asahi-Seimei, Hibiya Bldg., 6th Fl., 1-5-1 Yuraku-Cho Chiyoda-Ku. 813.5521.1666. Fax: 813.5521.1665. (Japan office).

Long Beach, CA 90810, 1500 Hughes Way (310) 525-5500. Fax: (310) 525-5691. (North America office).

Washington, DC 20036, 11332 Connecticut Ave. N.W., Suite 675 (202) 223-3511. Fax: (202) 861-4368. (Washington office).

Coral Gables, FL 33134, 1 Alhambra Plaza, Suite 1100 (305) 445-5536. Fax: (305) 445-5315. (Latin America office).

Offers satellite based video & data communications worldwide by operating a 19-satellite global system.

SES Americom, 4 Research Way, Princeton, NJ (08540). (609) 987-4000. Fax: (609) 987-4495. Web Site: www.ses-americom.com. Dean Olmstead, CEO.

Operates GE-1-3, SATCOM, GSTAR & SPACENET

domestic satellites (C-band & six Ku-band). The fleet svcs the cable TV, bcst, radio & educ market & govt businesses. Supports net of earth stns, central terminal offices & TT&C facilities.

Telesat Canada, 1601 Telesat Ct., Gloucester, ON (K1B 5P4). Canada. (613) 748-0123. Fax: (613) 748-8712. E-mail: info@telesat.ca. Web Site: www.telesat.ca. Larry Boisvert, pres/CEO; Dennis Billard, VP business dev; Paul Bush, VP corporate dev; Dave Lahey, VP net svcs; Ted Ignacy, VP finance/treas; Jennifer Perkins, sec/gen counsel; Len Stass, VP space systems; Marilyn Wright, VP human resources & corporate svcs

Calgary, AB T2E 0A6 Canada, 1780 Centre Ave. N.E. (403) 235-5751. Fax: (403) 273-3337. (Calgary rgnl office).

Vancouver, BC V6A 2P8 Canada, 457 Industrial Ave. (604) 685-4267. Fax: (604) 685-8740. (Vancouver rgnl office).

Toronto, ON M2N 6N5 Canada, 100 Sheppard Ave. E., Suite 800 (416) 733-4032. Fax: (416) 229-3700. (Toronto rgnl office).

Montreal, PQ H2K 4R5 Canada, 1200 Papineau Ave., Suite 140 (514) 521-7862. Fax: (514) 527-6429. (Montreal rgnl office).

Communications via satellite, consulting, & satellite earth stn nets.

Satellite Resale and Common Carriers

ABC Family Worldwide, (a subsidiary of International Family Entertainment Inc.), 500 S. Buena Vista, Burbank, CA (91521-0001). (818) 560-1000. Haim Saban, chmn/CEO; Maureen Smith, exec VP; Tracy Lawrence, sr VP/gen mgr; Rob Sorcher, exec VP progmg & dev; Joel Andryc, exec VP kids progmg & dev; Nicole Nicholls, sr VP corporate communication & pub; Doug Yates, sr VP mktg
Studio City, CA 91604, 12700 Ventura Blvd (818) 755-2400. Tony Thomopoulos, CEO MTM Entertainment.

New York, NY 10036, 1133 Ave. of the Americas, 37th Fl. (212) 782-0600. Rick Sirvaitis, pres adv sls; Barbara Bekkedahl, exec VP/ adv sls.

Basic cable network available in over 76 million homes nationwide; delivers a dynamic mix of quality entertainment with original movies, specials & series in prime time & a fun-filled daytime lineup of newly produced and classic series for kids.

AT&T Alascom, 210 E. Bluff Dr., Anchorage, AK (99501-1100). (907) 264-7000. Fax: (907) 264-7119. Mike Felix, pres.

Telecommunications, long-distance telephone carrier for the state of Alaska offering bcst, voice, data, WATS, Alaskanet & dedicated private line long-distance svcs.

Accent Media Network Services, 250 Harbor Dr., Stamford, CT (06904). (203) 965-6800. Fax: (203) 965-6320. Web Site: www.gwns.com. Frank Luperella, pres.

Minneapolis, MN 55403. Teleport Minnesota, 90 S. 11th St (612) 330-2433. Fax: (612) 330-2603. Mark Durenberger, gen mgr.

C- & Ku-band domestic & international transmission service; fiber-optic connectivity to metropolitan New York. Cable origination, bcst, business TV, transponder availability, studio & postproduction.

BAF Satellite & Technology Corp., 200 S. Harbor City Blvd., Suite 201, Melbourne, FL (32901). (800) 966-3822. (800) 223-1860 (24 hr). Fax: (800) 486-5983. (800) 223-1866 (24 hr). E-mail: info@bafsat.com. Web Site: www.bafsat.com. James Vautrot, pres/CEO; Kim Hattab, asst to pres; George Sperry, VP bcst dev; Marianne Woody, bcst svcs mgr.

Long-term, short-term & occasional analog & digital KU & C band satellite space, full or partial transponder or transponders for domestic or international video, voice or data transmissions.

BT North America, Broadcast Services, 2025 M St. N.W., Washington, DC (20036). (877) USA-BTBS. (202) 721-8598. Fax: (202) 721-8595 (sales). (202) 721-8596. Web Site: www.broadcast.bt.com. Jon Romm, gen mgr; Andrew Cassells, oprs mgr; Lisa Fanning, mktg mgr.

Operates international bcst center; 24-hour satellite rooftop teleport, digital compression & encryption svcs.

CONUS Communications Inc., 3415 University Ave., St. Paul, MN (55114). (651) 642-4645. Fax: (651) 642-4669. Web Site: www.conus.com. Charles H. Dutcher III, pres; Terry O'Reilly, VP/gen mgr.

Washington, DC 20006, 1825 K St. N.W. (202) 467-5600. Fax: (202) 467-5610. Tim Rudell, sr VP/bureau chief.

Provider of television production & transmission svcs to loc, natl & international bcstrs & corporate clients.

Communications III, 1156 Dublin Rd., Suite 101, Columbus, OH (43215). (614) 485-4500. Fax: (614) 485-4512. E-mail: shalliday@comiii.com. Web Site: www.comiii.com. Scott Halliday, pres.

Common carrier/C-band uplink svcs. ISDN, IP, & Satellite videoconferencing, Polycom & First Virtual.

Crawford Satellite Services, 3845 Pleasantdale Rd., Atlanta, GA (30340). (404) 876-7149. Fax: (678) 421-6722. Web Site: www.crawford.com. Jesse Crawford, owner; Jim Schuster, VP satellite svcs; Paul Hansil, pres.

Teleport C- & Ku-band, satellite networking, special event bcstg, ad-hoc teleconferencing, news feeds, private networking, satellite time, program distribution, & transportable uplinks. Postproduction svcs include Crawford Audio.

Detroit Public Television, 7441 2nd Blvd., Detroit, MI (48202). (313) 876-8347. Fax: (313) 876-8118. (313) 876 8106 (production dept). Web Site: www.detroitpublictv.org. Jeff Forster, dir; Carlota Almanza-Lumpkin, production mgr.

Provides uplinks & downlinks. Complete production, videoconferencing & postproduction facilities.

GlobeCast America, 10525 Washington Blvd., Culver City, CA (90232). (310) 845-3900. Fax: (310) 845-3904. Web Site: www.globecastamerica.com. David Sprechman, CEO.

Culver City, CA 90232, 3872 Keystone Ave. S. (310) 845-3900. Fax: (310) 845-3904. (Western region office).

Washington, DC 20006, 1825 K St. N.W., 9th Fl. (202)

861-0794. Fax: (202) 861-3107.

Washington, DC 20001, 400 North Capitol St. N.W., Suite 880 (202) 737-4440. Fax: (202) 737-1476. (International Sales).

Miami, FL 33166. GlobeCast Hero Productions, 7291 N.W. 74 St. (305) 887-1600. Fax: (305) 887-7076. (Corporate hqtrs).

New York, NY 10017, 110 E. 42nd St., 11th Fl. (212) 885-8700. Fax: (212) 885-8701.

GlobeCast America provides the bcstg industry with a unique combination of both recognized expertise & extensive inter-continental svcs. Through GlobeCast's vast global infrastructure of over 100 transponders, 30 teleports & interconnect facilities, the company provides instant access to the world's major media markets. GlobeCast America is part of France Telecom, one of the world's largest telecommunications companies.

Grace Digital Media, 1919 M St. N.W., Suite 200, Washington, DC (20036). (202) 775-0894. Fax: (202) 775-1288. Shirli Reagan, owner.

TV & production studios, multi-format edit suites, computer avid rentals, avid 800 editing, graphics, Ku-band truck, satellite, production, dubbing & standards conversion, transponder services, camera crews & equipment rentals.

Home Shopping Network, 1 HSN Dr., St. Petersburg, FL (33729). (727) 872-1000. Fax: (727) 872-7173. Web Site: www.hsn.com. Tom McInerney, pres/CEO.

Englewood, CO 80811, 6025 S. Quebec St, Suite 360 (330) 220-9626. Todd Cralley, VP western division sls.

Svcs include C- & Ku-band transmissions from Tampa, FL, C-band transmissions from New York, NY, & Los Angeles, CA, & postproduction.

Kaufman Broadcast Services, 1509 Washington Ave., Suite 620, St. Louis, MO (63103). (314) 421-2833. Fax: (314) 421-2843. E-mail: mail@kaufmanbroadcast.com. Bill Kaufman, pres.

Transmission svcs via satellite or fiber optics, production & editing facilities.

Kingston Inmedia, Box 2287, Gerrards Cross (SL9 8BF), United Kingdom. 44-149-487-8787. Fax: 44-149-487-8478. E-mail: inmedia@kcom.com. Web Site: www.kingstoninmedia.com.

Satellite svcs company providing data bcst, business TV, international VSAT nets & uplink facilities.

Loral Skynet, (A subsidiary of Loral Space & Communications), 500 Hills Dr., Bedminster, NJ (07921). (908) 470-2300. Fax: (908) 470-2452. E-mail: info@loralskynet.com. Web Site: www.loralskynet.com. Terry Hart, pres.

New York, NY 10007. Loral Space & Communications, 600 Third Ave (Parent Company).

Full- & part-time C- & Ku-band transponder svcs on Telstar 4, 5, 6 & 7. Provides service on both C-band & Ku-band transponders on Telstar satellites & other satellites, in addition to tech consulting & tracking, telemetry & control of satellite fleets for other customers. Applications include: coml & pub TV bcst, syndication, satellite news gathering, distance learning, videoconferencing, data networking, & occasional use. The company operates two state-of-the-art satellite earth stns in Hawley, PA & Three Peaks, CA. The main Satellite Operations Center & the Transponder Booking Center reside at Hawley.

Megastar Inc., 4709 Compass Bow Ln., Las Vegas, NV (89130). (702) 386-2844. Fax: (702) 388-1250. Nigel Macrae, pres.

Houston, TX Teleport svcs, C-band & Ku-band, fiber-optic & microwave interconnect. 13M Intelsat antenna, PanAmSat, etc. Other svcs available.

NPR Satellite Services, 635 Massachusetts Ave. N.W., Washington, DC (20001). (202) 513-2626. Fax: (202) 513-3035. E-mail: linkup@npr.org. Web Site: www.nprss.org. Peter Lowenstein, dir.

Provides full-time wideband chs for stereo audio transmission & narrow-band chs for voice networks. Audio distribution via analog or digital transponders.

NTL Broadcast, Crawley Ct., Winchester, Hampshire (SO21 2QA), United Kingdom. 44-1962-823434. Fax: 44-1962-822378. Web Site: www.ntl.com. Peter Douglas, mgng dir & chmn; Steve Holebrook, business dir.

Bcst transmission svcs & systems, satellite linking, telecommunications, turnkey bcst systems including digital.

Novanet Communications Ltd., 725 Westney Rd. S., Suite 4, Ajax, ON (L1J 7J7), Canada. (905) 686-6666. Fax: (905) 619-1053. E-mail: getinfo@novanetcomm.com. Web Site: www.novanetcomm.com. Joseph Uyede, pres/CEO.

Provides info distribution svcs; audio svcs from 3.5 khz to

20 khz in analog or digital formats, also a line of data bcst offerings ranging in speed from 75 baud to T-1; & "Satpac," a packet-switched data net using receiver technology.

PMTV Producers Management Television, 800 N. Henderson Rd., King of Prussia, PA (19066-3207). (610) 768-1770. Fax: (610) 768-1773. E-mail: pmtv@pmtv.com. Web Site: www.pmtv.com. Brian Powers, pres; Rob Schmoll, VP/gen mgr.

Full-svc mobile TV production company, providing mobile units, crews, satellite svcs, lighting, staging, etc. for sports, entertainment & teleconferences worldwide.

PROSTAR, 12831 Royal Dr., Stafford, TX (77477). (281) 240-2800. Fax: (281) 240-1447. E-mail: prostar@prostar-inc.com. Web Site: www.prostar-inc.com. John C. Parks, pres; D. Scott Hofmann, VP; Steve Santini, natl sls.

Provides satellite VP links encryption services for business, entertainment & sports use. Natl promoter for live boxing & soccer events.

PanAmsat, 20 Westport Rd., Suite 270, Wilton, CT (06897). (203) 210-8000. Fax: (203) 210-8001. Web Site: www.panamsat.com. Joe Wright, CEO.

Johannesburg, Isle of Houghton Harrow Court 1, Boundary & Carse O'Goutie Rd., Houghton Estate, 2198. 27 11 481 4030. Fax: 27 11 481 4039. Steve Rich, dir. (Africa office).

London EC4 A2HD, 180 Fleet St., 6th Fl. 44 171 269 6664. Fax: 44 171 269 6660. Eddy Frankland, mgng dir. (European office).

Sydney NSW 2000, Gateway, Level 23, One Macquarie Pl. (612) 9251-8833. Fax: (612) 9251-8382. Theodore McFarland, sr VP Pacific Ocean Region. (Asia office).

Tokyo 100-0006, Yusaku-Cho Chiyedu-Ku, Sugano Bldg., Ashi-Selmpi Hibrya Bldg. 151-6th Fl. 81 3 5521 1666. Fax: 81 3 5521 1665. John Chesen, sr dir. (Japan office).

Long Beach, CA 90810, 1500 Hughes Way (310) 525-5500. Fax: (310) 525-5691. Ann Mountain, VP Galaxy Sales. (North America office).

Washington, DC 20036, 1133 Connecticut Ave. N.W., Suite 675 (202) 223-3511. Fax: (202) 861-4368. Kalpak Gude, VP govt & regulatory affrs/assoc gen counsel. (Washington office).

Coral Gables, FL 33134, One Alhambra Plaza, Suite 100 (305) 445-5536. Fax: (305) 445-5315. Alvaro Gazzolo, sr VP. (Latin America office).

Owns & operates private global network of communications satellites providing bcst, business communications, telephony & data svcs to customers worldwide.

Branch offices in London, Sydney, Miami, Coral Gables, Los Angeles, Tokyo, Washington & Johannesburg.

Production & Satellite Services Inc. (PSSI), 11860 Mississippi Ave., Los Angeles, CA (90025). (310) 575-4400. Fax: (310) 575-4451. E-mail: pssi@800satlink.com. Web Site: www.800satlink.com. Brian Nellis, VP.

Full service production & satellite transmission company specializing in coordination, production & transmission of international live-event progmg. Own & operate 12 fully redundant transportable uplink/production trucks which are maintained in Los Angeles, San Francisco, Seattle, Las Vegas, Denver, Phoenix & Chicago. Entire Western region of the United States is covered including Albuquerque, Salt Lake City & Portland. Also subcontract with vendors throughout U.S. to provide uplink, downlink & production svcs and production svcs for teleconferences & other events.

Pyramid NewsPort, 480 National Press Bldg., Washington, DC (20045). (202) 783-5030. Fax: (202) 628-7228. E-mail: tmurasev@ptpgroup.com. Web Site: www.ptpgroup.com. Nicholas Chiaia, pres.

TV production facilities include studios, on-line & non-linear editing & transmission facilities to Ku-band & C-band satellites. Interconnect to major news-gathering points in Washington, DC, at the National Press Bldg.

Radio Sound Network, 770 Twin Rivers Dr., Columbus, OH (43215). (614) 621-5600. Fax: (614) 621-5620. E-mail: sclawson@radiohio.com. Web Site: www.radiohio.com. Steve Clawson, dir; Tony Miller, dir net svcs.

Columbus, OH 43215, 175 S. 3rd St. (614) 460-3850.

Full-svc digital satellite audio & data distribution, including affil rel & network bldg for new & existing sports, news/talk, music & specialty networks.

Ray Communications Inc., 104 Radio Rd., Powells Point, NC (27966-9601). (252) 491-2414. Fax: (252) 491-2939. William S. Ray, pres; Gregory Gingery, VP; Lisa Ray, sls.

Turnkey C-band satellite transmission service for radio news, sports, syndicated program distribution, audio conferencing; transportable bcst studio/uplinks for remote bcsts & domestic back hauling; network coord svcs & space segment bookings available.

Satellite Resale and Common Carriers

Reuters Television Internationale, 3 Times Sq., New York, NY (10036). (646) 223-6600. Fax: (646) 223-6615. Web Site: www.reuters.com. Bob LaGrasso, dir client svcs.

Satellite svcs for news departments. Satellite production & communication departments handle satellite feed requirements from anywhere in the world. Satellite coordinates, video crews & major studios on six continents. Standards conversion.

SES Americom, 4 Research Way, Princeton, NJ (08540). (609) 987-4000. Fax: (609) 987-4495. Web Site: www.ses-amicom.com. John Connelly, chmn/CEO; Walter Braun, gen mgr, sr VP & opns mgr; Andreas Georgiou, sr VP Global Satellite Services; Robert Green, sr VP Finance Operations; David Helfgott, sr VP Marketing; Emmett Hume, sr VP Business Development; Anders Johnson, sr VP Risk Management; Mark O'Leary, sr VP Legal & Regulatory Operations; Robert Phelan, sr VP Quality Programs; Carol Price, sr VP Human Resources; John Repko, sr VP Chief Information Officer.

SES Americom is a global leader in the delivery of end-to-end communications solutions to broadcasters, cable programmers internet service providers, government agencies, educational institutions and corporations

SpaceCom Systems, A TV Guide Company, TV Guide Plaza, 7140 S. Lewis Ave., Tulsa, OK (74136-5422). (918) 488-4800. Fax: (918) 488-4848. Web Site: www.spacecom.com. Dick Ellis, VP/gen mgr.

Satellite transmission svcs, equipment & space segment on C- & Ku-Band for point-to-multipoint applications. Also two-way high-speed Satellite Broadband for remote locations, quick connects, disaster recovery, Internet.

Spacenet Services Inc., 1750 Old Meadow Rd., McLean, VA (22102). (703) 848-1000. Fax: (703) 848-1100. Web Site: www.spacenet.com. Nick Supron, pres.

Comprehensive range of satellite-based communication svcs for video & data; digital video networks for business applications.

StarNet, 3417 N. First St., Abilene, TX (79603). (888) 828-7352. (915) 672-9618. Fax: (915) 672-9584. Web Site: www.springboardgroup.com. Glenda Mathis, owner.

Ku-band distance learning, Ku-band transponder time, & program/production svcs.

Teleglobe Inc., 1000 Gauchetiere W., Montreal, PQ (H3B 4X5), Canada. (514) 868-7762. Fax: (514) 868-7234. Web Site: www.teleglobe.com. Liam Strong, CEO.

Hong Kong 02508, Two Pacific Place, 88 Queenway 852-2530-8500. Fax: 852-2-537-7417. Andrew Kwok, dir.

London NW1 3BT, 338 Enston Road, 3rd Fl 44-71-493-4342. Fax: 44-171-493-3532. Joanne Fox, dir.

International satellite transmission svcs from Lawrentides/Lake Cowichan earth stns in Canada. Signatory on Intelsat, Immarsat. Full range of svcs to world satellite systems.

Telemundo Network, 2290 W. 8th Ave, Hialeah, FL (33010). (305) 884-8200. Fax: (305) 884-4722. Web Site: www.telemundo.com. James McNammara, pres.

Production capabilities & svcs. Uplink & video transmission. C- & Ku-band uplink & downlink. Fiber & microwave also available.

Teleport Chicago, 3617 Oakton St., Skokie, IL (60076). (800) uplinks. Fax: (847) 674-7485. E-mail: sales@norlight.com. Web Site: www.norlight.com. Jim Ditter, pres; Robert E. Rogers, sr VP; Dave Pritchard, dir satellite svcs.

A full-svc teleport serving the upper Midwest via the Norlight Telecommunications microwave & fiber-optic transmission system.

Transvision Inc., 550 Maulhardt Ave., Oxnard, CA (93030). (805) 981-8740. Fax: (805) 981-8738. Web Site: www.tvxision.com. Kimithy Vaughan, mgng dir.

Twelve transportable & satellite transmission facilities (video, audio, voice, data); ftypack production & SNG svcs; digital compression; domestic & international.

TV Guide Inc., One TV Guide Plaza, 7140 S. Lewis Ave., Tulsa, OK (74136-5422). (918) 488-4000. (800) 225-5772. Fax: (918) 488-4928. Web Site: www.tvguideinc.com. Jeff Shell, CEO.

Diversified communications company serving cable,

home satellite TV, radio/data networks, private businesses; operating companies: UVTV, Prevue Networks, Superstar Satellite Entertainment, SpaceCom Systems.

VYVX Teleport NY, Williams Communications Group, Box 420, 27 Randolph St., Carteret, NJ (07008). (732) 969-3191. Fax: (732) 969-3983. Michael Carberry, gen mgr.

Operates teleport facilities serving New York City. Videotape svcs; satellite transmission for the bcst, CATV & videoconferencing industries. International wideband voice, data & videoconferencing svcs overseas.

Verestar Inc., 3040 Williams Dr., Suite 600, Fairfax, VA (22031). (703) 206-9000. (800) 946-5273. Fax: (703) 573-3522. E-mail: info@verestar.com. Web Site: www.verestar.com. Raymond J. O'Brien, pres/COO.

Santa Monica, CA 90404. Santa Monica, 2401 Colorado Ave., Suite 200. (310) 382-3300. Fax: (310) 382-3310. Brian Metherell, exec.

Miami, FL 33169. Miami, 15590 NW 15th Ave. (305) 627-6000. Fax: (305) 627-6001. Sheridan Dickinson, exec.

Hagerstown, MD 21740. Hagerstown, 20140 Scholar Dr., Suite 311 (301) 739-8993. Fax: (301) 739-8994. David Fields, exec.

Holmdel, NJ 07733. Holmdel, 200 Telegraph Hill Rd. (732) 739-2874. Fax: (732) 739-2978. Mark DeSantis, exec.

Vernon, NJ 07462. Glenwood, Bernon Crossing Rd., Box 130 (973) 764-5039. Fax: (973) 764-6018.

Cedar Hill, TX 75104. Cedar Hill, 777 Westar Rd. (972) 299-5091. Bob Vaile, exec.

Alexandria, VA 22312. Alexandria, 6461 Stephenson Way (703) 941-4312. Fax: (703) 914-2152. Russell Bradley, exec.

Brewster, WA 98812. Brewster, 66C Verestar Dr., Box 430 (509) 689-6000. Fax: (509) 689-3798. Chris Harlow, exec.

Singapore 38989 Singapore. Singapore, 9 Temasek Blvd., Suntec Tower Two #22-02 65-333-0066. Fax: 65-338-1033. Yew Weng Soo, exec.

Highveld, Techno Park, Centurion South Africa. South Africa, Hazel No. 5, Ground Fl., 160 Witch Hazel Ave. Janine Nicholson, exec.

Bern Switzerland. Switzerland/Bern, Schaufplatzgasse 23 41 (31) 310-01-06. Fax: 41 (31) 310-01-69. Ludwig Toenz, exec.

Leuk-stadt 3953 Switzerland. Switzerland/Leuk, Satellitenbodenstation Leuk 41 (27) 474-92-12. Fax: 41 (27) 473-31-36. Alfred Kuonen, exec.

Amersham, Bucks HP7 OUT United Kingdom. UK, St. Mary's Court, The Broadway 44 (1494) 582094. Fax: 44 (1494) 582474. Mark Guthrie, exec.

Verestar, a global service provider, delivers integrated satellite, terrestrial, and Internet solutions to customers around the globe. With an unparalleled infrastructure including teleports in the US and Europe, more than 150 antennas and extensive space and terrestrial capacity, Verestar seamlessly manages customers' communications with end-to-end solutions and flexible service options.

Videocom of the Americas, 502 Sprague St., Boston, MA (02026). (800) 486-4080. Fax: (781) 329-8534. E-mail: traffic@videocom.com. Web Site: www.videocom.com. Bob Hanson, opns mgr; Daniel V. Swartz, pres/CEO.

Sao Paulo, NO Brazil. Videocom Teleport Rio De Janeiro, Rua Orissanga 011 (55-11) 5078-9938. Fax: 011 (55-11) 5594-5822. Marcio Rabello, COO.

Videocom Teleport Boston. Steerable C- & Ku-band antennas interconnected via private microwave & telco loops co-located with single- & multiple-camera program origination facility. Receives & transmits all formats of videotape; transportable uplinks; bcst news distribution; link with Canadian satellites. Digital video transmission & net mgmt svcs. Videocom Teleport Rio de Janeiro & Videocom Teleport Sao Paulo.

Vison Accomplished/Hawaii Overseas Teleport, 91-110 Hanua St., Suite 31, Barbers Point, HI (96862). (808) 682-0032. Craig Landis, pres.

Portable uplink & downlink systems plus full-svc teleport facility on Honolulu. Studio & tape svcs plus fiber connections.

WGVU-TV, 301 W. Fulton, Grand Rapids, MI (49504-6492). (616) 771-6666. Fax: (616) 771-6625. E-mail: wgvu@gvsu.edu. Web Site: www.wgvu.org. Michael Walenta, gen mgr; Ken Kolbe, opns mgr; David Oliver, engrg supvr; Bob Lambert, engrg dir; Steve Chrypluski, sls mgr.

Provides multiple studio post production, teleconferencing & satellite uplink svcs.

WHYY Inc., Independence Mall W., 150 N. 6th St., Philadelphia, PA (19106). (215) 351-1200. Fax: (215) 351-0398. Web Site: www.whyy.org. William J. Marrazzo, pres/CEO.

Occasional video, encryption svcs, transponder time available. Interconnect with Telco, on-site production facilities, & teleconferencing for up to 1,000 people. Transportable Ku-band earth stn; C- or Ku-band uplinking.

WRS/Channel One Ltd., 1000 Napor Blvd., Pittsburgh, PA (15205). (412) 937-7700. Fax: (412) 922-1020. E-mail: jackn@wrsllabs.com. Web Site: www.wrsllabs.com. F. Jack Napor, pres.

Videotape & satellite distribution service; uplinking & downlinking. Tape duplication in all formats, film-to-tape transfer & standard conversions.

WTVS-Channel 56 Detroit Public Television, 7441 Second Ave., Detroit, MI (48202). (313) 873-7200. Fax: (313) 876-8118. E-mail: email@dptv.org. Web Site: www.detroitpublictv.org. Daniel Alpert, stn mgr/COO; Marty Eddy, exec asst production & stn enterprises; Robert Scott, progmg VP; John Wenzel, CFO; Dave Devereaux, VP communications & outreach; Helge Blucher, VP engrg & technology; Steven R. Antoniotti, gen mgr & pres.

Offers Ku-band uplinking to any satellite; uplink, fiberlink, downlink, production, postproduction & teleconference svcs available.

Warren Only Media Group, Box 2372, Times Square Station, New York, NY (10036). E-mail: warrenonly@90.com. Web Site: www.warrenonly.com.

Program payout, turnarounds, uplink services.

Williams Communications, One Technology Center, Tulsa, OK (74103). (918) 547-5760. Fax: (918) 547-5761. Web Site: www.williamscommunications.com. Jeff Storey, CEO.

Long Beach, CA 90802, 200 Oceangate, Suite 570 (800) 747-7074.

Atlanta, GA 30329, 1802 Briarcliff Rd. (800) 648-3333.

Park Ridge, NJ 07656, One Maynard Dr. (800) 746-3019.

Provider of integrated fiber-optic, satellite & teleport multimedia and data gathering, management and transmission services.

Williams Companies-Vyvx Services, Tulsa Union Depot, 111 E. 1st St., Tulsa, OK (74103). (800) 622-1865. Fax: (918) 547-6242. Web Site: www.williamscommunications.com.

F/T K2 lease, time available. Two SNV units. C- & Ku-band earth stns, turnaround. Complete production facility, multi-format duplication.

Wold International, Inc., 3440 Motor Ave., Suite 200, Los Angeles, CA (90034). (310) 842-6900. Fax: (310) 842-6903. E-mail: info@woldintl.com. Web Site: www.woldinternational.com. Robert E. Wold, pres/CEO; Irene de Escardo, sr VP Latina America; Leigh Behunin, dir opns; J. Saul Padilla, sls.

Buenos Aires Argentina. Wold Internacional S.A., Av. del Libertador 2402, 2C, Capital Federal 1425 +54 11 4805 2707. Fax: +54 11 4805 4764. E-mail: iescardo@wold.com.ar. Irene Escardo, pres, Wold International S.A.

Manages TV production & transmission for global bcstrs, specializing in news, sports & special events. 24-hour control ctr coordinates all svcs.

World Satellite Network (WSNet), 11044 Research Blvd., Suite C-500, Austin, TX (78759). (512) 327-3300. (800) 367-3193. Fax: (512) 327-7272. E-mail: info@wsnt.com. Web Site: www.wsnt.com. Mark Sherman, exec VP business dev; Randy Jonkers, CFO; Doug Truckenmiller, COO.

The premiere provider of digital satellite progmg, mktg support & informational svcs to the private cable & wireless cable industry serving multi dwelling units (MDVs).

Teleports

Alexandria, VA—Verestar Inc., 3040 Williams Dr., Suite 600, Alexandria, VA (22031). (703) 206-9000. Fax: (703) 573-3522. E-mail: info@verestar.com. Web Site: www.verestar.com. David Garrison, chmn/CEO; Raymond J. O'Brien, pres/COO.

Gateway Earth stations; over 170 antennas. Domestic & International analog/digital, contribution & distribution services through fixed/agile/portable gateways, point-to-point/multipoint; fiber optic and microwave interconnections; satellite neutrality; occasional & full time video broadcast and video streaming; Internet, voice and data services

Atlanta, GA—Atlanta International Teleport, 3530 Bomar Rd., Douglasville, GA (30135). (770) 949-6600. Fax: (770) 942-6653. E-mail: sales@AtlantaTeleport.com. Web Site: www.AtlantaTeleport.com.

Internet, private business networks, VSAT Hub, C/Ku Up/down, audio, video, data, telephony, TDMA, SCPC, VCII+, fiber, standards conversion, Intelsat-B Station.

Atlanta, GA—Crawford Satellite Services, 3845 Pleasantdale Rd., Atlanta, GA (30340). (404) 876-7149. (800) 831-8027. Fax: (678) 421-6717. Web Site: www.crawford.com.

On-line, net origination, transportables, & transponder brokerage.

Atlanta, GA—Turner Teleport Inc., Box 105366, One CNN Ctr., Atlanta, GA (30348-5366). (404) 885-4816. Fax: (404) 885-4195.

Satellite uplink & downlink svcs for Turner Broadcasting Services.

Atlanta, GA—UpSouth Teleport, 1802 Briarcliff Rd., Atlanta, GA (30329). (404) 325-0818. Fax: (404) 325-3949. Jeff Huffman, gen mgr; Steve Smith, opns mgr.

VYVX's UpSouth Teleport offers domestic U.S. & international uplink, downlink & transponder service for video (analog or compressed), data, & voice telecommunication. Fiber-optic & microwave links to points of presence for major bcst & telco locations in the Atlanta, GA, metropolitan area. Direct access to all C- & Ku-band satellites in domestic U.S. arc & AOR. Svcs include program origination; tape playback, recording & editing; standards conversion; encryption; & turnarounds.

Boston, MA—Videocom of the Americas, 502 Sprague St., Boston, MA (02026). (800) 486-4080. Fax: (781) 329-8534. E-mail: traffic@videocom.com. Web Site: www.videocom.com. Bob Hanson, opns mgr; Daniel V. Swartz, pres/CEO. Ownership: Private.

Sao Paulo, NO Brazil. Videocom Teleport Rio de Janeiro, Rua Orissanga 011 (55-11) 5078-9938. Fax: 011 (55-11) 5594-5822. Marcio Rabello, COO.

Videocom Teleport Boston. Steerable C- & Ku-band antennas interconnected via private microwave & telco loops co-located with single- & multiple-camera program origination facility. Receives & transmits all formats of videotape; transportable uplinks; bcst news distribution; link with Canadian satellites. Digital video transmission & net mgmt svcs. Videocom Teleport Rio de Janeiro & Videocom Teleport Sao Paulo.

Catawissa, PA—Roaring Creek International Teleport/AT&T, 311 Earth Station Rd., Catawissa, PA (17820). (570) 799-1000. (570) 799-1012. Fax: (570) 799-1042.

Ant 1, 2, 3, 4, 5. G/T 40.91 international voice, data, video to primary path; major path 1 & 2, international satellites, Fuji fiber, connectivity. Facilities are available for transportable interconnect or permanent transmission space. All C-band ants are Intelsat standard meters & all Ku-band ants are standard C meters.

Chicago, IL—Norlight Teleport Chicago, 3617 Oakton St., Skokie, IL (60076). (847) 568-7195. Fax: (847) 674-7485. E-mail: jam@norlight.com. Web Site: www.norlight.com. Jim Ditter, pres; Robert E. Rogers, VP; David Pritchard, dir satellite svcs.

Brookfield, WI 53045. Brookfield, 275 N. Corporate Full-svc teleport, domestic & international, satellite uplink, downlink, turnaround, encryption, rgn access on Norlight Telecommunications Interstate Network, VYVX ant AT&T fiber access.

Chicago, IL—SpaceCom Systems' Chicago International Teleport, 6723 W. Steger Rd., Monee, IL (60449). (708) 534-2400. Fax: (708) 534-0060. E-mail: teleport@spacecom.com. Web Site: www.uvsg.com. Christina Sips, gen mgr. Ownership: Chicago, IL.

C- & Ku-band satellite transmission svcs. Audio, video, data, uplink/downlink communication.

Cincinnati, OH—WLWT-TV, 1700 Young St., Cincinnati, OH (45210). (513) 412-5000. Fax: (513) 412-6100. Web Site: www.channelcincinnati.com. Richard Dyer, gen mgr.

On-line. Provides occasional C-band uplinking svcs.

Culver City, CA—GlobeCast North America, 3872 Keystone Ave. S., Culver City, CA (90232). (310) 845-3900 (sales). (310) 845-3939. Fax: (310) 845-3904. E-mail: rmarketing@globecastna.com. Web Site: www.globecastna.com.

Washington, DC 20006, 1825 K St. N.W., 9th Fl. (202) 861-0894. Fax: (202) 861-3107.

Washington, DC 20001, 400 North Capitol St. N.W., Suite 880 (202) 737-4440. Fax: (202) 737-1476. (International Sales).

Miami, FL 33166. GlobeCast Hero Productions, 7291 N.W. 74 St. (305) 887-1600. Fax: (305) 887-7076. (Corporate Headquarters).

New York, NY 10017, 110 E. 42nd St., 11th Fl. (212) 885-8700. Fax: (212) 885-8701. (Eastern Region office).

Keystone's Los Angeles International Teleport, in Culver City, CA & Sylmar, CA offers a transmission network of domestic & international satellite transponders providing video & audio origination svcs for over 1,000 U.S. & international clients, including news, sports, program distribution & business TV clientele. The company utilizes its extensive worldwide network of space & terrestrial facilities in the United States, as well as through its international partnerships.

Dallas, TX—Megastar Inc., 4709 Compass Bow Ln., Las Vegas, NV (89130). (702) 386-2844. Fax: (702) 388-1250. Nigel Macrae, pres. Ownership: Dallas.

Texas teleport offering full svc Ku & C-band svcs to Europe, South America, Africa, Canada, US, Mexico & the Caribbean.

Dallas-Fort Worth, TX—Verestar - Cedar Hill, 777 Westar Ln, Cedar Hill, TX (75104). (972) 869-1800. Fax: (972) 869-2302. Web Site: www.verestar.com. E-mail: steven-richards@verestar.com. Dean G. Popps, pres; John Hatem, VP/gen mgr. Ownership: American Tower Corporation.

C- & Ku-band transmission for business TV, cable TV, sports, news, entertainment. Also transponder sls, production, turnarounds, loc transmission, occasional events.

Denver, CO—VYVX Teleport Denver, 9174 S. Jamaica St., Englewood, CO (80112). (303) 397-4100. Fax: (303) 799-8325. Web Site: www.wiltelcommunications.com. Theran Davis, opns mgr. Ownership: Denver.

Domestic & international uplink, downlink & transponder service for video & data communications. Regional Fiber & microwave interconnectivity to broadcast affiliates, PoPs & sports venues

Edmonton, AB—Edmonton Teleport. Telesat Canada, 5311 Allard Way, Edmonton, AB (T6H 5B8). Canada. (780) 437-6167. Fax: (780) 436-5667. L.J. Boisvert, pres/COO; Dave Lahey, VP network svcs.

Major bcst teleport offering full North American arc at C-band, & Anik E1 & E2 at Ku-band for occasional use needs.

Jackson, MS—Jackson Teleport Inc., 916 Foley St., Jackson, MS (39202). (800) 353-9177. Fax: (601) 948-6052. Web Site: www.weathervision.com. E-mail: edward@nwnstudios.com. Edward St. Pe, pres; Jason McCleave, VP; Cindy Snell, admin.

Fixed 7-meter earth stn on site. Video satellite transmission & reception. Videoconferencing, business TV, news, sports & weathercast feed, origination, program distribution & syndication svcs.

Los Angeles, CA—Williams Services/VYVX Steele Valley Teleports, 20021 Santa Rosa Mine Rd., Perris, CA (92570). (909) 943-5399. Fax: (909) 943-3459. Gene Brookhart, gen mgr.

Englewood, CO 80112, 58 Inverness Dr. E. (303) 397-4100. (800) 424-9757 (full-time svcs).

Steele Valley Teleports offers domestic U.S. & international uplink, downlink & transponder service for video (analog or compressed), image, data & voice telecommunication. Fiber-optic & microwave links to points of presence for major bcst & telco locations in the Los Angeles metropolitan area. Direct access to all C- & Ku-band satellites in domestic U.S. arc & POR. Svcs include program origination; tape playback, recording & editing; standards conversion; encryption; & turnarounds. Williams Services/VYVX Steele Valley Teleports coast-to-coast teleport locations, which include Los Angeles, CA; New York, NY; Denver, CO; & Atlanta, GA, are interconnected via fiber-optic backbone.

Montreal, PQ—Montreal Teleport. Telesat Canada, 1601 Telesat Ct., Gloucester, ON (K1B 5P4). Canada. (613) 748-0123. Fax: (613) 748-8712. E-mail: info@telesat.ca. Web Site: www.telesat.ca. Larry Boisvert, pres; Dennis Billard, VP business dev. Ownership: Montreal.

Access to all Telesat Anik and Nimiq satellites & most U.S. domestic satellites.

New Orleans, LA—Network Teleports Inc., 3200 Chartres St., New Orleans, LA (70117). (504) 942-9200. Fax: (504) 942-9204. E-mail: uplink@networkteleports.com. Barbara Lamont, pres; Ludwig Gelobter, VP; C.E. Feltner, chmn of bd; Nolly Paul, VP opns. Ownership: New Orleans.

C-band voice/video & data, Ku-band data/voice, B-MAC encryption, newfeeds, production, fiber-optic links, audio-subcarrier & C- & Ku-band 5CPC, satellite telephones, IP multicasting, webcasting.

New York, NY—GlobeCast Communications Corp., 5 Teleport Dr., Staten Island, NY (10311). (718) 289-4400. Fax: (718) 289-4401.

Keystone's New York Teleport in Staten Island, NY, offers a transmission network of leased domestic & international satellite transponders providing radio & TV origination svcs for more than 1,000 U.S. & international clients every year, including news, sports, program distribution & business TV clientele. Bob Bechar, pres.

Oakland, CA—ICG Telecom Group, 180 Grand Ave., Suite 800, Oakland, CA (94612). (510) 239-7000. Fax: (510) 239-7037. Brad Oolman, VP/gen mgr.

Alternative Access Carrier. Bay Area Teleport provides communications svcs at DS0, T1 or T3 levels for primary or alternative access applications. Bay Area Teleport's system connects 12 counties in northern California. Includes a fiber-optic network in San Francisco, CA & access to Oakland, CA, as well as access to satellite svcs through its earth stn complex in Niles Canyon.

Pittsburgh, PA—Pittsburgh Telecommunications, Box 14070, Pittsburgh, PA (15239). (800) 634-6530. Fax: (724) 337-1754. Web Site: www.pitcomm.com.

Fixed & remote uplinking & downlinking, turnarounds, space segment, microwave & fiber-optic interconnects, point-to-point & VSAT svcs.

Richmond, VA—Ray Communications Inc., 4613 S. Broad St., Quarters M-5, Philadelphia, PA (19112). (215) 462-3010. Fax: (215) 462-4318. E-mail: lenr@raycom.com. Web Site: www.raycommunications.com.

C-band stationary & transportable uplinks; 24-hour opns; full production & syndication svcs available.

Stamford, CT—Ascent Media Network Services, 250 Harbor Dr., Stamford, CT (06902). (203) 965-6000. Fax: (203) 965-6405. Web Site: www.ascentmedia.com. Frances G. Luperella, sr VP global oper; Matt Armstrong, sr VP sls & mktg.

C- & Ku-band domestic & international transmission service; connectivity to metro New York via proprietary fiber origination, bcst, business TV, transponder availability; studio & postproduction svcs.

Toronto, ON—Toronto Teleport. Telesat Canada, 1601 Telesat Ct., Gloucester, ON (K1B 5P4). Canada. (613) 748-0123. Fax: (613) 748-8712. E-mail: info@telesat.ca. Web Site: www.telesat.ca. Larry Boisvert, pres; Dennis Billard, VP business dev. Ownership: Toronto.

Access to all Telesat Anik & Nimiq satellites & most U.S. domestic satellites.

Vancouver, BC—Vancouver Teleport. Telesat Canada, 1601 Telesat Ct., Gloucester, ON (K1B 5P4). Canada. (613) 748-0123. Fax: (613) 748-8712. E-mail: info@telesat.ca. Web Site: www.telesat.ca. Larry Boisvert, pres; Dennis Billard, VP business dev. Ownership: Vancouver.

Access to all Telesat Anik & Nimiq satellites & most North American satellites.

Washington, DC—Diversified Communications Inc. (DCI), 2000 M St. N.W., Washington, DC (20036). (202) 775-4300. (800) 333-0010. Fax: (202) 775-4363. E-mail: levin@dciteleport.com. Web Site: www.dciteleport.com.

DCI offers full teleport services with a large fleet of ku-Band trucks with production, air transportable units and Internet services. ToC 2x7

Washington, DC—Pyramid NewsPort, 480 National Press Bldg., Washington, DC (20045). (202) 783-5030. Fax: (202) 628-7228. E-mail: murasev@ptpgrp.com. Web Site: www.ptpgrp.com. Nicholas Chiaia, pres.

TV production facilities include studios, on-line & non-linear editing & transmission facilities to Ku-band & C-band satellites. Interconnect to major news-gathering points in Washington, DC, at the National Press Bldg.

Washington, DC—Verestar, 3040 Williams Dr., Suite 600, Alexandria, VA (22031-4618). (703) 206-9000. Fax: (703) 573-3522. Web Site: www.verestar.com. David Liddle, VP/gen mgr.

Direct Broadcast Satellites

Bell ExpressVu, L.P., 100 Wynford Dr., Suite 300, Toronto, ON (M3C 4B4). Canada. (416) 383-6600. Fax: (416) 383-6692. Web Site: www.expressvu.com. Tim McGee, pres; David McGraw, CFO; Paul Nathanielsz, VP mktg & sls; Terry Snazel, VP technology; Mark Knapton, VP customer svc & call ctr; Chris Frank, VP progmg & govt affrs; Kevin Albert, VP info technology; Kevin Derbyshire, asst gen counsel

Largest & fastest growing direct-to-home (DTH) satellite TV company in Canada.

CANCOM (Canadian Satellite Communications Inc.), 2055 Flavelle Blvd., Mississauga, ON (L5K 1Z8). Canada. (905) 403-2020. Fax: (905) 403-2022. Web Site: www.cancombroadcast.com. Lee-Ann Brand, sls dir.

St Laurent, PQ H4R 1J9 Canada. Cancom, 2300 boul Marcel-Laurin (514) 937-7313. Fax: (514) 937-1902. Gaston Dufour, gen mgr.

Cicero, NY 13039-1040. Boscom Inc., Box 1040 (315) 699-6709. Fax: (315) 699-6728. Betsy Bianco, dir sls.

One of North America's largest full service commercial signal distributors supplying satellite signals to cable companies in Canada

DIRECTV Inc., (A subsidiary of Hughes Electronics Corp.), 2230 E. Imperial Hwy., El Segundo, CA (90245). (310) 535-5113. Fax: (310) 535-5225. Eddy Hartenstein, chmn/CEO; Roxanne Austin, pres/COO.

High-power DBS progmg distribution svc delivering more than 150 chs of digital entertainment & informational progmg to homes equipped with low-cost 18-inch satellite dishes.

Dominion Video Satellite Inc., 3050 N. Horseshoe Dr., Suite 290, Naples, FL (34104). (239) 403-9130. Fax: (239) 403-9104. Web Site: www.skyangel.com. Robert W. Johnson, chmn/CEO; Vera Fawcett, VP hs progmg; Kathleen L. Johnson, progmg VP; Pelle Karlsson, VP; Ray LaRue, engrg VP.

High-power DBS licensee. Provides educ, family, children & religious progmg to 18-inch antennas.

EchoStar Communications Corp., 5701 S. Santa Fe Dr., Littleton, CO (80120). (303) 723-1000. Web Site: www.echostar.com.

Network Teleports, 3200 Chartres St., New Orleans, LA (70117). (504) 942-9200. Fax: (504) 942-9204. E-mail: uplink@networkteleports.com. Web Site: www.networkteleports.com. Barbara Lamont, pres; Nolly Paul, VP opns.

A direct-to-home medium-power teleport service. C- & Ku-band uplinking, corporate & personal video messages, program distribution. Business-to-business programs. Distance learning, mini-networks, classic movies, bilingual spots & other programs. Reaches all of North America, Central America & the Caribbean.

Skynet, (A subsidiary of Loral Space & Communications, formerly Cyberstar), 2440 Research Blvd., Suite 400, Rockville, MD (20850). (301) 258-8101. Fax: (301) 258-8119. Web Site: www.cyberstar.com. Brian Skimmons, VP.

Singapore 307591, 101 Thomson Rd., 20-01/03 United Square (65) 351-6810. Fax: (65) 250-8481.

Provides edge-of-the-net solutions using satellite to provide last-mile, point-to-multipoint, realtime and

streaming delivery of IP and broadband data, audio and video anywhere in the world.

Star Choice Television, 50 Burnhamthorpe Rd. W., Mississauga, ON (L5B 3C2). Canada. (905) 272-4960. Fax: (905) 272-3399. Web Site: www.cancom.ca.

WorldSpace Management Corp., 2400 N St. N.W., Washington, DC (20037). (202) 969-6000. Fax: (202) 969-6001. E-mail: mchoi@worldspace.com. Web Site: www.ldspace.com. Noah A. Samara, chmn/CEO; Mesfien Ayenew, CFO; Joseph Campanella, chief tech off.

Accra. WorldSpace - Ghana, 42 Independence Ave. (233) 21-22-6667. Fax: (233) 21-22-7820.

London, W1V 5ZE. WorldSpace - London, 4-6 Soho Sq. (44) 171-495-7800. Fax: (44) 171-495-2445.

Nairobi. AfriSpace - Kenya, Box 43305, 10th Fl. Posta Sacco Plaza, University Way. (254) 2-246021. Fax: (254) 2-2167005.

Port of Spain. CaribSpace - Trinidad, 1-A Dere St., Suite 5 (868) 624-0172. Fax: (868) 624-0202.

Toulouse. WorldSpace - France, Aurelien, 29, Ave. JF Champollion, Bat 1 Aurelien, F-31037. (33) 5-61-43-82-82. Fax: (33) 5-61-43-82-99.

Erlangen Germany. WorldSpace - Germany, Am Weichselgarten 23, 91058 (49) 9131-6061-0. Fax: (49) 9131-6061-99.

Miami, FL 33126. Worldspace Miami, 5201 Blue Lagoon Dr, Penthouse

Global direct delivery of digital audio & multimedia entertainment & info, via satellite, to personal portable receivers. The Worldspace business provides a unique choice of digital audio and multimedia svcs via satellite directly to people around the world.

On-line. Domestic & international transmit & receive svcs; transponder coordination & mgmt; analog/digital transmission; fiber & microwave access; IBS/IDR svcs, video & audio playback & recording; standards conversion; internet via satellite.

Woodbury, NY—Rainbow Network Communications,
620 Hicksville Rd., Bethpage, NY (11714). (516) 803-0300.
Fax: (516) 918-6840. E-mail: togreco@rainbow-media.com. Web Site: www.rncnetwork.com.
Multiple 11-meter & 9-meter uplinking antennas, multiple

downlinking ants, both servicing the entire satellite arc. Connectivity in & out of New York & metropolitan area, Ku-band transportable, origination/editing svcs, & full, longterm & occasional transponder leasing. Compression svcs.

Microwave

American Microwave & Communications Inc., (A division of Western Tele-Communications Inc.), 2510 W. Main St., Lansing, MI (48917). (517) 485-3000. Fax: (517) 485-6010.

Microwave delivery of distant signals to CATV systems; net TV & radio service to bcst stns.

DCT Transmission L.L.C., 10040 E. Happy Valley Rd., Unit 454, Scottsdale, AR (85255). (480) 515-0913. Fax: (480) 515-4632. E-mail: wiesenberg@spacedata.net. Jim Wiesenberg, dir.

Broadband microwave provider for metro-wide analog, digital, data voice or video delivery to end users or as interconnect—2-38 ghz.

DropTadiran Microwave Network, 4000 Greenbriar St. #100A, Stafford, TX (77477-3921). (281) 263-6500. Fax: (281) 263-6400. Web Site: www.microwavenetwork.com.

Megastar Inc., 4709 Compass Bow Ln., Las Vegas, NV (89130). (702) 386-2844. Fax: (702) 388-1250. Nigel Macrae, pres.

Teleports located in Houston, & South America. Sells & installs satellite equipment.

Microwave Service Co., Box 163, Tupelo, MS (38802). (662) 842-7620. Fax: (662) 844-7061.

Point-to-point transmission of video by microwave.

Multicomms Sciences International Inc. (MSI), 266 W. Main St., Denville, NJ (07834). (201) 627-7400. Fax: (201) 625-1002. E-mail: mail@multicommsciences.com. Web Site: www.multicommsciences.com. Victor J. Nexon, Jr., pres.

Serves satellite, microwave, lightwave, radio & cable industries. Market info, field surveys, system design, feasibility studies, frequency coordination & project mgmt.

Norlight Telecommunications, 275 N. Corporate Dr., Brookfield, WI (53045-5818). (262) 792-9700. Fax: (262) 792-7265. Web Site: www.norlight.com.

Specialized common carrier providing transmission & tech svcs to natl telecommunications community. Svcs include digital transmission capacity; video, audio & data svcs & tech engrg; instal & maintenance svcs.

Pacific Microwave Joint Venture, 620 Parsons Dr., Medford, OR (97501). (541) 773-4171. Gary Wilkinson, tech mgr.

Common carrier microwave svc for cable systems & bcst TV.

Penn Service Microwave Co. Inc., 115 Mill St., Danville, PA (17821). (570) 275-1431. Fax: (570) 275-3888. Margaret Walsonavich, pres; Sam Haulman, opns mgr.

Video distribution of TV signals to various CATV companies in Pennsylvania.

Time Warner Cable, 160 Inverness Dr. W., Englewood, CO (80112). (303) 799-1200. Fax: (303) 799-0202.

Common carrier & other loc area net svcs in California, Washington, Minnesota, Virginia, North Carolina & South Carolina.

World Com, (A subsidiary of MCI Communications Corp.). World Com HQ, 500 Clinton Ctr. Dr., Clinton, MS (39056). (601) 460-5600. (800) 644-news. Web Site: www.wcom.com. Bert C. Roberts, chmn; Bernard Ebberts, CEO.

Data, internet, international long distance & telecom svcs throughout the United States.

WorldCOM, 3808 Queen Palm Dr., Tampa, FL (33619-1311). (813) 829-0011. Web Site: www.wcom.com.

Serves Pennsylvania Public Television Network, Pennsylvania, Ohio, New Jersey, Vermont, New Hampshire, New York & Massachusetts. CATV systems with a variety of svcs.

Wireless Cable Operators

Communications International, 13-15 Fair Lawn Ave., Fair Lawn, NJ (07410). (201) 794-1970. Fax: (201) 794-1506. E-mail: videotel@aol.com.

Wireless cable & telecommunications operator. Offers domestic & international mgmt, tech consulting & govt application assistance.

Fort Wayne Telsat Inc., (dba Choice TV), 1909 Production Rd., Fort Wayne, IN (46808). (260) 471-2324. Fax: (260) 471-5406.

Wireless cable TV svc, 25 basic chs & three premium svcs & 5 off-air chs.

Gear Wireless Cable/Gear Broadcasting International, Box 28404, Smith St., Providence, RI (02908). (401) 331-6072.

TV progrmg including news, mus, movies, pay-per-view, sports, etc. Serves 15,000 subs.

TV Communications Network Inc. (TVCN), 10020 E. Girard Ave., Suite 300, Denver, CO (80231). (303) 751-2900. Fax: (303) 751-1081. Omar A. Duwaik, chmn of bd/pres/CEO.

Wireless cable TV service in the following locations: San Luis Obispo, CA; Salina & Hays, KS; Mobile, AL; Woodward, OK; Myrtle Beach, SC; plus BTA winners in FCC auction.