

ANTENNA MEASUREMENT TECHNIQUES ASSOCIATION

MEMBERSHIP LIST

1980 AND 1981

JANUARY 1981

William P. Allen, Jr.  
Lockheed-Georgia Co.  
86 S. Cobb Dr.  
Marietta, GA 30063  
(404)424-3816

Louis N. Anciaux  
Lunar Electronics  
2785 Kurtz St., Ste. #10  
San Diego, CA 92110  
(714)299-9740

Joe Anderson  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Mail Stop I-1  
Atlanta, GA 30340  
(404)449-2000

Lars G. Andersson  
L.M. Ericsson, M-I Div.  
Fack S-431-20  
Molndal 1, Sweden

Al Andres  
E-Systems, ECI Div.  
PO Box 12248  
1501 72nd St., N.  
St. Petersburg, FL 33733  
(813)381-2000 X2680

\* George S. Andrews  
Boeing Aerospace Co.  
14019 SE 240th  
Kent, WA 98031  
(206)773-9811

Jorgen Appel-Hansen  
Technical University of Denmark  
Electromagnetic Institute  
Blvd. 348  
DK-2800 Lyngby, Denmark

T.L. ApRhys  
Naval Research Lab.  
4555 Overlook Ave., SW  
Washington, DC 20375  
(202)767-3475

\* Kenneth D. Arkind  
Sanders Assoc., Inc.  
95 Canal St.  
Nashua, NH 03060  
(603)885-5863

\*J. Aasted  
European Space Agency  
Space Communications Div.  
Dept. of Dev. and Tech.  
Zwarteweg 62, 2201 AD Noordwijk  
The Netherlands  
Nat (01719) 82672

\*Carlos Abella  
TRW, DSSG.  
One Space Park  
Redondo Beach, CA 90278  
(213)535-6041

Clarence L. Arnow  
Micro-Now Instrument Co., Inc.  
6104 N. Pulaski Rd.  
Chicago, IL 60646  
(312)478-1151

Paul Arnstein  
U.S. Coast Guard Hdqtrs.  
Mail Station G-EEE-4/TPT-64  
Washington, DC 20590  
(202)426-1223

Andrew Antennas  
St. Florian House, Milton Rd.  
Workingham, Berkshire  
Great Britain RG 11 1DB

Frank P. Barrows  
10620 Graelock Rd.  
Laurell, MD 20810

Dr. Dirk E. Baker  
Council for Scientific  
and Industrial Research  
PO Box 395  
Pretoria, S. Africa 0001  
86-9211 Ext. 2813

\* Kerry D. Bedsworth  
Martin Marietta Aerospace  
PO Box 179  
Denver, CO 90201  
Mail Station T-0520  
(303)977-3618

Jack L. Bellamy  
Lockheed Missiles & Space Co., Inc.  
D62-43/Bldg. 130  
PO Box 504  
Sunnyvale, CA 94086

Dr. J.C. Bennett  
Dept. of Electronic & Electrical Eng.  
University of Sheffield, Mappin St.  
Sheffield, England S1 3JD  
78555 45044

Kjell Bergh  
ELAB  
O.S. Bragstads Plass 6  
N- 7034 Trondheim, Norway  
(47)(0) 75-92652

John Berry  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Mail Station I-6  
Atlanta, GA 30340  
(404)449-2000

Dr. Donald G. Bodnar  
Engineering Experiment Station  
Georgia Institute of Technology  
Atlanta, GA 30319  
(404)424-9661

E. Folke Bolinder/CE  
Chalmers Univ. of Technology  
Division of Network Theory  
S-41296 Goteborg, Sweden  
031/810100

Mr. Beguin  
LCT  
18 Rue Grange Dame Rose  
92360 Velizy Villa Couzay, France

John Borowick  
Hdqrtrs./U.S. Army Electronics RSD Comm.  
CS&TA Lab., DELCS-R-M  
Ft. Monmouth, NJ 07703  
(201)544-5718

Joseph B. Bouvier  
134 Richland Circle  
Sterling, VA 22170

\* Richard E. Bradbury, PhD  
Scientific-Atlanta, Inc.  
PO Box 2668  
Santa Fe Springs, CA 90670  
(213)949-9302

Reinhard Bredow  
Siemens AG  
Hofmann Str. 51  
D 8000 Munich, W. Germany  
089 722 47159

A.D. Bresler  
AIL Division, Eaton Corp.  
Comac Rd.  
Deer Park, NY 11729  
(516)595-3560

Ernest Bridges, Professor  
Univ. of Manitoba  
Dept. of Electrical Eng.  
Winnipeg, Canada R 3T 3T9  
(204)474-9643

\* Randall Broger  
Sperry Gyroscope  
Great Neck, NY 11020  
Mail Station H-8  
(516)574-1192

Richard H. Brown  
Dorne & Margolin, Inc.  
2950 Veterans Mem. Hwy.  
Bohemia, NY 11716  
(516)585-4000

William G. Bruyn  
Ant. Section, Space Electronics  
Communication Research Cntr.  
Canadian Gvmt.  
Ottawa, Ontario, Canada

Samuel Buchmeyer  
Rockwell International  
Electronic Systems Group  
PO Box 10462  
Dallas, TX 75207  
(214)996-5000

Dr. Elery F. Buckley  
Emerson & Cuming  
869 Washington St.  
Canton, MA 02021  
(617)828-3300

\* Henry A. Burger  
Goodyear Aerospace  
Arizona Division  
PO Box 85  
Litchfield Park, AZ 85340  
(602)932-7513

\* Robert J. Burns  
MIT/Lincoln Lab.  
PO Box 73  
Lexington, MA 02173  
(617)862-5500 X474

Alain Bourgeois  
Thomson-CSF  
55 Rue Greffulhe  
Levallois-Perret  
France, 92301  
1-758-1158

Robert M. Baker  
Omohundro Company  
1131 Baker Street  
P.O. Box 2195  
Costa Mesa, CA 92626  
(714) 546-6100

Bruno Caccia  
B.C.E.  
Viale F. Sforza 1  
Vigevano (PV), Italy 27029

\*Samuel J. Caprio  
EG&G, WASC  
2150 Fields Rd.  
Rockville, MD 20850  
(301) 840-3094

John M. Carter  
Carco Electronics  
195 Constitution Dr.  
Menlo Park, CA 94025  
(415) 321-8147

Charles E. Carroll  
Randtron Systems  
130 Constitution Dr.  
Menlo Park, CA 94025  
(415) 326-9500

B. W. (Bill) Carter  
Kentron International  
2003 Byrd Spring Rd.  
Huntsville, AL 35802  
(205) 883-9690

Dr. M. J. Chappel  
Ministry of Defense (PE)  
Aldermastron  
Reading, Berkshire, England

S. C. Chung  
ATC Electronics Co.  
K.P.O. Box 739  
Seoul, Korea

G. W. Collins  
Harris Corp.  
Broadcast Products Div.  
P.O. Box 4290  
Quincy, IL 92301  
(217) 222-8200

\*John A. Copley  
Naval Surface Weapons Cntr.  
Dahlgren, VA 22448  
(703) 663-8861

Larry Corey  
Engineering Experiment Station  
Mail Station STL/SA  
Georgia Institute of Technology  
Atlanta, GA 30032  
(404) 424-9661

Charles W. Creaser, Jr.  
Chu Assoc., Inc.  
Whitcomb Ave.  
Littleton, MA 01460  
(617) 456-3282

Thomas E. Charlton  
Andrew Corporation  
10500 W. 153rd  
Orland Park, IL 60462  
(312) 349-3300

\*C. M. Cheffer  
Scientific-Atlanta, Inc.  
3375 Scott Blvd. #304  
Santa Clara, CA 95051  
(408) 496-1040

Rene Chesneau  
Thompson-CSF/DRT/Service Antenna  
199 Rue du Fossi' Blanc  
92231 Gennevilliers, France

Roy E. Christen  
Smith Electronics, Inc.  
8200 Snowville Rd.  
Cleveland, OH 44141  
(216) 526-4386

Kr. Damgaard  
Danish Meteorological Institute  
Observatory for Space Research  
Rude Skov  
Birkerod, Denmark DK-3460  
2-813498

\* Sam Davis  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2000

\* Dennis DeCarlo  
Naval Air Test Center  
Patuxent River, MD 20670  
(301)863-4591

\* Kenneth W. Decker  
Naval Air Rework Facility NASN1  
Code 61245, Bldg. 3  
San Diego, CA 92135  
(714)437-7312

John L. Detwiler  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2535

\* David M. Dietzel  
General Dynamics  
PO Box 2507  
Pomona, CA 91766  
(714)629-5111

\* Charles Dietz  
Grumman Aerospace Corp.  
Mail Station C09-40  
S. Oysterbay Rd.  
Bethpage, NY 11714  
(516)752-3537

Maurie Dobbin  
Laurie Systems Engineers Pty. Ltd.  
65-69 Kent St., Level 22,  
Gold Fields House, Circular Quay  
Sydney, Australia 2000  
(02)27-4213

\* R.W. Donnelly  
Brunswick  
3333 Harbor Blvd.  
Costa Mesa, CA 92626  
(714)546-8030 X366/370

F.A. Dutton  
GEC-Marconi Electronics Ltd., Research Labs  
West Hanningfield Rd., Great Baddow  
Chelmsford, Essex  
Chelmsford 73331 X53, England

\* Morris Drexler  
Physical Science Lab.  
Box 3 - PSL  
Las Cruces, NM 88003  
(505)522-9270

Jacques H. Delomini  
Scientific-Atlanta  
Centre D'Affaires Paris-Nord  
93153 Le Blanc-Mesnil  
France  
1-867-68-20

\* Lawrence V. Edwards  
Naval Air Development Cntr.  
Street Rd.  
Mail Station 3021  
Warminster, PA 18974  
(215)441-2493/2579

Arthur Edwin  
Sperry Gyroscope Co.  
Great Neck, NY 11020

M. Ellis  
Frequency & Time Systems, Inc.  
182 Conant St.  
Danvers, MA 01923  
(617)777-1255

\* William H. Emerson  
Naval Research Lab  
Mail Station/Code 6625  
Washington, DC 20375  
(202)767-3938

Michael A. Eovine  
Chu Associates, Inc.  
Whitcomb Ave.  
Littleton, MA 04160  
(617)456-3282

Dick Ertman  
Rockwell-Collins, CMO  
3000 Airway Ave.  
Costa Mesa, Ca 92626  
(714)540-7640 X86/87

\*John R. Ehrhardt  
Raytheon Co.  
6380 Hollister Ave.  
Goleta, CA 93017  
(805)967-5511 X3283

Abner Ephrath  
164 Farm Acre Rd.  
Syracuse, NY 13210

Peter Evans  
Scientific-Atlanta (UK) Limited  
1-7 Sunbury Cross Centre  
Sunbury on Thames  
Middlesex, England TW13 7BB  
Sunbury 89751

\* David D. Exter  
TRW Systems  
One Space Park  
Redondo Beach, CA 90278  
(213)535-4321

W.N. Fedorak  
Comm-Canada  
55 St. Clair E.  
Toronto, Canada

Olindo F. Ferlo  
Griffis AFB  
RADC/RBTC  
Rome, NY 13441

\* Bruce J. Folk  
Locus, Inc/NRL  
2600 Huntington Ave.  
Alexandria, VA 22303  
(202)767-3060

Arthur J. Freiley  
Jet Propulsion Lab.  
1548 Evergreen Ave.  
Fullerton, CA 92635  
(714)529-1718

\* Peter C. Fritsch  
The Mitre Corp.  
Mail Station Diego  
Box 208  
Bedford, MA 01730

Leon F. Fulmer  
Shakespeare Co.  
RFD 3  
Newberry, SC 29108  
(803)276-5504

\* Stuart Froelich  
TRW, DSSG.  
One Space Park  
Redondo Beach, CA 90278  
(213)536-2826

\* S.J. Foti  
Flam & Russell, Inc.  
PO Box 444  
Horsham, PA 19044  
(215)674-5100

\* R.P. Flam  
Flam & Russell, Inc.  
PO Box 444  
Horsham, PA 19044  
(215)674-5100

\* Richard G. Fitzgerald  
U.S. Dept. of Commerce  
NBS I-4643  
325 Broadway  
Boulder, CO 80302  
(303)497-3737

Jim Fitzpatrick  
Hewlett Packard  
1400 Foundtain Grove Pky  
Santa Rosa, CA 95404  
(707) 539-7815

David R. Gagnon  
Raytheon ESD  
6380 Hollister Ave.  
Goleta, CA 93017  
(805)967-5511

\* Al Garvin  
Lockheed Missiles & Space Co.  
Dept. 8583  
Bldg. 153  
PO Box 504  
Sunnyvale, CA 95048  
(408)742-4537

Francois Gautier  
Thomson-CSF  
122 Route Strategique  
Cormeilles en P., France 95240  
978-4211

Thomas J. Gibson  
Tracor, Inc.  
1600 Wilson Blvd.  
Arlington, VA 22209  
(703)558-3017

\* E.S. Gillespie  
Dept. of Electrical & Computer Eng.  
School of Engineering & Computer  
Science  
Calif. State Univ., Northridge  
1181 Nordhoff St.  
Northridge, CA 91330

Bill Green  
Naval Weapons Station  
WQEC Code 334  
Seal Beach, CA 90740  
(213)594-7135

Steve Greer  
Harris GCSD  
PO Box 37  
Mail Station 12-470  
Melbourne, FL 32901  
(305)727-5301

Prof. A. Guissard  
Univeriste De Louvain  
Batiment Maxwell B-1348  
Louvain-La-Neuve, Belgium

Walter Grote  
Grumman Aerospace Corp.  
43 Cornehlsen Dr.  
Huntington, NY 11746  
(516)752-3533

Mr. P. Green  
Dept. of Defense  
Australian Gvmt.  
PO Box 315  
St Marys 2760  
New South Wales  
Australia



Hugh W. Hadley  
Syracuse Research Corp.  
Merrill Lane  
Syracuse, NY 13210  
(315)425-5100

Robert E. Hailey  
U.S. Naval Research Lab.  
Code 5331  
4555 Overlook Ave., SW  
Washington, DC 20375  
(202)767-2588

\* Norbert Hankin  
U.S. Environmental Protection Agency  
9100 Brookville Rd.  
Silver Spring, MD 20910  
(301)427-7604

Virgil L. Harrington  
Ford Aerospace & Communications Corp.  
Ford Road  
Newport Beach, CA 92660  
(714)759-5725

Jeff Hassell  
John Fluke Mfg. Co.  
940 N. Fern Creek Ave.  
Orlando, FL 32803  
(305)425-2492

Raymon A. Heaton  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2000

Doren W. Hess  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2000

Gerald Hickman  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2000

John E. Hill  
Mgr., Antenna Dept.  
Watkins Johnson Co.  
2525 N. First St.  
San Jose, CA 95131  
(408)262-1411

Mrs. Lois Hammond  
Cincinnati Electronics Corp.  
2630 Glendale-Milford Rd.  
Cincinnati, OH 45241  
(513)563-6000, X885

\* Greg Hindman  
TRW, DSSG  
Mail Station M5/2432  
One Space Park  
Redondo Beach, CA 90278  
(213)535-2662

John N. Hines  
Bell Laboratories, Inc.  
Mail Station 4C-346A  
Whippany Rd.  
Whippany, NJ 07981  
(201)386-2527

J. Searcy Hollis  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta- CA 30340  
(404)449-2000

\* John R. Holtman  
Naval Weapons Support Cntr.  
Crane, IN 47522  
(812)854-1797

Mrs. D.V. Hurst, Librarian  
Litton Systems (Canada) Ltd.  
25 Cityview Dr.  
Rexdale, Ontario, Canada  
(416)249-1231

\* Larry M. Hurzon  
Litton Systems; Amecom Div.  
5115 Calvert Rd.  
College Park, MD 20740  
(301)864-5600 X344/484

Bruce Hudson  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2612

\* Mr. A.B. Hitterdal  
Northrop Aircraft  
3901 W. Broadway  
Hawthorne, CA 90250  
(213)970-3940

Edward F. Hjort  
Rome Air Development Center  
Mail Station RBTV  
Griffiss AFB, NY 13441

\* Robert E. Hardaway  
General Dynamics  
PO Box 2507  
Pomona, CA 91766  
Mail Zone 4-65  
(714)620-7511

\* Dr. Paul G. Ingerson  
TRW, DSSG  
One Space Park  
Redondo Beach, CA 90278  
(213)535-6041

Apisak Ittipiboon  
Dept. of Electrical Engineering  
Univeristy of Manitoba  
Winnipeg, Manitoba, Canada  
R3T-2N2  
(204)474-9603

David J. Jaskowiak  
U.S. Army EMAA, INSCOM  
Vint Hill Farms Station  
Warrenton, VA 22186  
(703)347-6455

Joseph M. Jaytanine  
Rome Research Corp.  
Burlson Rd.  
Oneida, NY 13421  
(315)330-7521

Ray Jennings  
U.S. Dept. of Commerce  
NTIA, ITS-1  
Mail Station 4528 H  
325 Broadway, Radio Bldg.  
Boulder, CO 80303  
(303)499-1000 X3233

Frank Jensen  
TICRA ApS  
Kronprinsensgade 13,2  
DK-1114 Copenhagen K, Denmark  
45 1 1245 72

Niels E. Jensen  
ESTEC-European Space Agency  
PO Box 299  
2200AG Noordwijk, Holland

\* Albert B. Jewell  
Westinghouse Electric Corp.  
PO Box 1897  
Command and Control Division  
Baltimore, MD 21203  
(301)765-3795

Mr. Jabouille  
Aerospatiale - Service Documentation  
B.P. 13  
Marignane, France 13722

Edward B. Joy  
School of Electrical Engr.  
Georgia Institute of Tech.  
Atlanta, GA 30332  
(404) 894-2936

\* L.E. Kane  
Douglas Aircraft Co.  
3855 Lakewood Blvd.  
Mail Station 36-49  
Long Beach, CA 90846  
(213)593-1440

William Lloyd Kilpatrick  
Federal Communications Commission  
3600 Hiram Lithia Springs Rd.  
Powder Springs, GA 30073  
(404)943-6585

\* Howard Klippel  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30304  
(404)449-2532

Dennis Kozakoff  
Georgia Institute of Technology  
Engineering Experiment Station  
Mail Station EML/RSD  
Atlanta, GA 30332  
(404)894-3505

\* Jerry Kunert  
NAEC (Navy)  
Code 92511 Hqr 5  
Lakehurst, NJ 07883  
(201)323-2663

Hugh Kindell  
Scientific-Atlanta-Europe  
Horton Manor, Stanwell Road  
Horton, Slough SL3 9PA, England  
011-44-2812-3211

\* Dennis T. Kanemura  
ESL, Inc.  
495 Java Dr.  
Sunnyvale, CA 94086  
Mail Station 205  
(408)743-6028

Paul L. Knapp  
Shell Canada, Ltd.  
400-4 Avenue, SW  
Calgary, Alberta  
Canada, T2P-0J4  
(403)232-4196

\* Fred Krause  
Lockheed Missiles & Space Co.  
PO Box 504  
Sunnyvale, CA 94086  
(408)742-2635

Bernard J. Lamberty  
Boeing Aerospace Co.  
Mail Station 84-52  
PO Box 3999  
Seattle, WA 98124  
(206)773-2101

Victor A. Lander  
Blonder & Tongue Labs.  
One Jake Brown Rd.  
Old Bridge, NJ 08857  
(201)679-4000

Richard S. Lara  
DELEW-M-TAC  
Office of Missile Electronic Warfare  
DRSEL-WLM-ME  
White Sands Missile Range, NM 88002  
(505)678-9631

\* Donald G. Laroche  
Sanders Assoc., Inc.  
95 Canal St.  
Nashua, NH 03060  
(603)885-5860

Flemming Holm Larsen  
Technical Univ. of Denmark  
Electromagnetics Institute  
Bldg. 348  
DK-2800 Lyngby, Denmark

W. Lavrench  
Mail Station M50  
National Research Council  
Montreal Road  
Ottawa, Ontario, Canada K1A0R8  
(416)993-9214

Dr. Kurt J. Leuenberger  
Siemens-Albis, AG, EWR 13, I-1  
Zurich, Switzerland CH-8047  
01-247-4743

\* Jesus Leon  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404)449-2608

John F. Lee  
Intercontinental Management  
Consultants, Inc.  
21535 Hawthorne Blvd., Suite 224  
Torrance, CA 90503  
(213) 540-5645

\* Charles Lupica, Jr.  
Rome Air Development Center  
Griffiss AFB  
Mail Station RBTC  
Rome, NY 13441  
(315)330-4838

James Lutz  
General Motors Corp.  
Vehicle Systems Development Lab.  
GM Proving Ground  
Milford, MI 48042  
(313)685-5580

Carm Luvera  
RADC  
Griffiss AFB  
Mail Station DCCR  
Rome, NY 13441  
(315)330-3091

\* Jud Lyon  
The Howland Co., Inc.  
2951 Flowers Rd., S.  
Ste. 231  
Atlanta, GA 30341  
(404)455-7212

\* Paul Larson  
Scientific-Atlanta, Inc.  
3375 Scott Blvd. #304  
Santa Clara, CA 95051  
(408)496-1040

Jean Yves Lescazes  
Scientific-Atlanta, France  
Centre D'Affaires Bat. Ampere No. 5  
93153 Le Blanc  
Mesnil, France  
(867-6820)

E. T. Lipscomb  
General Dynamics/Convair  
6136 Syracuse Lane  
San Diego, CA 92122  
(714) 277-8900 X3440

\* Brent Mac Donough  
Collins General Aviation  
3000 Airway Ave.  
Costa Mesa, CA 92626  
(714) 540-7640

Domenic M. Mallozzi  
196 Gray Street  
Providence, RI 02909

Edwin T. Manning  
Boeing Aerospace Co.  
2136 South 229th Street  
Seattle, WA 98188  
(206) 655-1353

\* Sid Manning  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Mail Station I-1  
Atlanta, GA 30340  
(404) 449-2596

\* Capt. K. L. Marvin  
RADC  
5552 Bartlett Rd., RD #2  
Westmoreland, NY 13490  
(315) 339-1188

Ray Mauck  
Scientific-Atlanta, Inc.  
2121 Baldwin Ave.  
Crofton, MD 21114  
(301) 261-3233

Chuck May  
NESEA  
Saint Inigoes, MD 20684  
(301) 863-3512

Ernest H. Mayberry  
RCA Corporation  
Broadcast Division  
P.O. Box 7  
Gibbsboro, NJ 08026  
(609) 338-2430

Eugene F. Maybleben  
US Air Force Avionics Lab  
(AFAL/WRW-4)  
Wright Patterson AFB  
Dayton, OH 45433  
(513) 255-6504

Mr. Meilhoc  
TeLediffusion De France  
Department Des Etudes  
10 Rue D'Oradour Sur Glane  
75732 Paris, Cedex 15  
France

Carl Edward McBride  
Texas Instruments  
817 Branch Street  
Garland, TX 75041

Craig McCloskey  
Emerson and Cumming  
869 Washington Street  
Canton, MA 02021  
(617) 828-3300

Derek A. McNamara  
Council for Scientific & Industrial Research  
P. O. Box 395  
Pretoria, Republic of So. Africa 0001

R. A. McNeill  
Manager, Antenna Section  
Transco Products, Inc.  
4241 Glencoe Ave.  
Venice, CA 90291

Y. C. Michel  
Societe d'Etude du Radant  
Avenue Del'Atlantique, B.P. 39  
91402 Orsay, France

R. A. Miesch  
Martin Marietta Aerospace  
P.O. Box 5837  
Orlando, FL 32855  
(305) 352-3125

\* Joseph Miller  
Naval Air Development Center  
Mail Station 3021  
Street Road  
Warmister, PA 18974  
(215) 441-2579/2493

Patrick Miller  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404) 449-2000

Jack A. Mineo  
USAF/RADC  
Griffiss AFB/Bldg. 3  
Mail Station DCID  
Rome, NY 13441  
(315) 330-3224

\* Wayne A. Minnin  
TRW DSSG  
One Space Park  
Redondo Beach, CA 90278  
(213) 535-2773

\* V. J. Moffatt  
Communication Components Corp.  
3000 Airway Ave.  
Costa Mesa, CA 92626  
(714) 540-7640

\* Bruce Mesick  
Lockheed Aircraft Co.  
Dept. 7271 Plant B1  
Bldg. 199  
P.O. Box 551  
Burbank, CA  
(213) 847-1654

Anders Molker  
Telefon AB LM Ericsson  
Box 1001  
5-43126 Moelndad, Sweden  
46-31-671000

Dick Moody  
US Army Electronic Proving Ground  
STEEP-MT-EF  
Ft. Huachuca, AZ 85613  
(602) 538-6874

Thomas N. Mortimore  
Ford Aerospace & Communication Corp.  
Mail Station G-11  
3939 Fabian Way  
Palo Alto, CA 94303  
(415) 494-7400 ext. 5874

D. G. Mulhair  
Lockheed Missile & Space Co., Inc.  
D62-43/Bldg. 130  
P.O. Box 504  
Sunnyvale, CA 94086

\* Jerry Muno  
Hughes Aircraft Co.  
P. O. Box 92919  
Los Angeles, CA 90009  
(213) 648-1199

\* Ruben B. Muro  
US Army Civil Service  
White Sands Missile Range  
9904 Acer  
El Paso, TX 79925  
(915) 598-5997

Mike Mustard  
Andrew Antennas  
The Avenue  
Lochgelly Fife, Scotland  
Great Bristain, KY5 9HG

\* Herbert Morris  
TRW DSSG  
One Space Park  
Redondo Beach, CA 90278  
(213) 535-2071

Louise Nagy  
General Motors Research Laboratories  
Electronics Department  
Warren, MI 48090  
(313) 575-2849

Dr. Umid R. Nejib  
Wilkes College  
Dept. of Engineering  
Stark Learning Center  
Wilkes-Barre, CA 18766  
(717) 824-4651

Allen C. Newell  
National Bureau of Standards  
325 Broadway  
Boulder, CO 80302  
(393) 499-1000 ext. 3743

Ed Newman  
Hazeltine Corporation  
Greenlawn, NY 11740  
(516) 261-7000

\* William R. Nicklas  
Amecom Div. of Litton Systems, Inc.  
5115 Calvert Road  
College Park, MD 20740  
(301) 864-5600 ext. 334

Richard K. Nishimura  
TRW DSSG  
One Space Park  
Redondo Beach, CA 90278  
(213) 535-2071

\* Eugene C. Nordell  
Rome Research Corporation  
Germany Road, Verona Test Site  
Verona, NY 13478  
(315) 363-4168

Price Norman, Jr.  
DESC  
26 Green Moor Drive  
Arcanum, OH 45304  
(513) 296-5371

Michael Nothdurft  
McDonnell Douglas Aircraft Co.  
401 Paul Drive  
O'Fallon, MO 63366  
(314) 232-5116

James A. O'Hare  
Sperry Division of Sperry Corp.  
Marcus Avenue  
Great Neck, NY 11020  
(516) 574-1310

Peter Onnigian  
Kopps Corporation  
1236 40th Avenue  
Sacramento, CA 95822  
(916) 428-5194

\* Edward Ostertag  
Andrews Corp.

Surendra Pal  
ASRO Satellite Centre  
Dept. of Space  
Government of India  
Bangalore, India 560058

\* Joseph H. Pape  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404) 449-2000

Thomas J. Parelo  
Director of Marketing  
Frequency & Time Systems, Inc.  
182 Conant Street  
Danvers, MA 01923  
(617) 777-1255

Richard Parks  
Radant Systems  
17 Old Farm Road  
Wayland, MA 01778  
(617) 358-2810

Akun K. Pattni  
New Mexico State Univ.  
Physical Science Lab  
P.O. Box 3-PSL  
University Park, NM 88003  
(505) 678-9631

G. D. Pearce  
British Post Office  
Telecommunications Hdqtrs.  
NP7.2.3, Room 205, Lutyens House  
1-6, Finsbury Circus  
London, England EC2M 7LY

Anthony F. Pengelski  
Scientific-Atlanta, Inc.  
135 Fort Lee Road  
Leonia, NJ 07605  
(201) 461-5340

Clarence J. Peterson  
Randtron Systems  
130 Constitution Way  
Menlo Park, CA 94025  
(415) 326-9500

\* Dan Pioli  
Scientific-Atlanta, Inc.  
87 Terrace Hall Avenue  
Burlington, MA 01853  
(617) 272-1256

Don A. Pisarcik  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Road  
Atlanta, GA 30340  
(404) 449-2000

Ronald Price  
Comsat Comm. Satellite Corp.  
950 L'Enfant Plaza, SW  
Washington, DC 20024  
(202) 554-6000

Charles Profera  
RCA Astro-Electronics  
P.O. Box 800  
Princeton, NJ 08540  
(609) 448-3400 ext. 3224

Joseph C. Pullara  
Martin Marietta Aerospace  
Mail Station MP129  
P.O. Box 5837  
Orlando, FL 32805  
(305) 352-5837

\* Howie Pabian  
Telex Com, Inc.  
Hy-Gain/Turner Div.  
8601 Northeast Hwy. 6  
Lincoln, NB 68505  
(402)467-5321

\* John H. Quiter  
Naval Air Engineering Center-M&T Co.  
Mail Station 92511  
GSED  
Lakehurst, NJ 08737  
(201) 323-2663



Albert E. Raggiani  
Emerson & Cuming  
869 Washington St.  
Canton, MA 02021  
(617) 828-3300

Ronald A. Ramirez  
Weinschel Engineering Co., Inc.  
One Weinschel Lane  
Gaithersburg, MD 20760  
(301) 948-3434

Miguel Calvo Ramon  
Professor Adjunto  
ETSI de Tele Comunicacion  
Ciudad Universitaria  
Madrid 3, Espana

Robert R. Rathbun  
Georgia Institute of Technology  
Engineering Experiment Station  
Atlanta, GA 30319

N. R. Ray  
Lockheed Georgia Company  
Mail Station/Zone 316  
86 South Cobb Drive  
Marietta, GA 30063  
(404) 424-2530

Herbert Rickert  
RCA Astro-Electronics  
P.O. Box 800  
Princeton, NJ 08540  
(609) 448-3400 ext. 2569

\* Colin M. Robinson  
BE+C Engineers Inc.  
625 Andover Park West  
Tukwila, WA 98188  
(206) 575-5796/5781

Lloyd A. Robinson  
SRI International  
Bldg. 320 A  
333 Ravenswood Avenue  
Menlo Park, CA 94025  
(415) 326-6200 ext. 2170

Charles H. Ronnenburg  
The Johns Hopkins University  
Applied Physics Laboratory  
Johns Hopkins Road  
Laurel, MD 20810  
(301) 953-7100 ext. 2084

James F. Ross  
Grumman Aerospace Corp.  
Bethpage, NY 11714  
(516) 757-3732

\* Dennis M. Roundy  
Westinghouse Electric Corp.  
Mail Station 135  
Box 746  
Baltimore, MD 21203  
(301) 765-2034

Maurice Rousselet  
Thompson CSF, Dept Espace Satellite  
40 Rue Grange Dame Rose  
92360 Meudon La Foret, France

Tim Ruff  
Scientific-Atlanta, Inc.  
1131 Frito-Lay Tower  
Dallas, TX 75235  
(214) 357-1855

Arvid Reisdal  
AB Bofors Plast  
Box 149  
S-34100 Ljungby, Sweden  
0372-12520

Ulf Saldell  
Allgon Antenna AB  
S-18400 A Kersbergga  
Sweden  
0764-601 20

Robert B. Sandile  
26 GH Baker Drive  
Urbana, IL 61801

Nadir Sanli  
NATO/NICSMA  
Implementation Division-SATCOM  
New York, NY 09667

\* Raul Santos  
General Dynamics  
P.O. Box 2507  
N. Whittier, CA 91761  
(213) 337-7150

Albert R. Sarraffe  
Grumman Aerospace Corporation  
Bethpage, NY 11714  
(516) 752-3694

\*Harvey Sauter  
Scientific-Atlanta, Inc.  
Frito Lay Tower  
Suite 1131  
Dallas, TX 75235  
(214) 357-1855

Khalio Hassan Sayhood  
University of Basrah  
P.O. Box 455  
Basrah, Iraq

Herb Schlegel  
Adams Russell Co., Inc.  
Antenna & Microwave Division  
Haverhill Road  
Amesbury, MA 01913  
(617) 388-5210

\*Lloyd Schonbrun  
TRW DSSG  
One Space Park  
Bldg. M4 Room 2246  
Redondo Beach, CA 90278  
(213) 535-2533

Jim Seale  
Naval Air Test Center  
Mail Station SY-81  
Patuxent River, MD 20670

Allen Herbert Secord  
Dulmage Associates, ]0th Floor  
251 Laurier Avenue, W  
Ottawa, Ontario, Canada KIP 5JP

\* Samuel Sensiper ScD, P.E.  
P.O. Box 3102  
Culver City, CA 90230  
(213) 670-3713

Doug Severance  
John Fluke Manufacturing Co., Inc.  
P.O. Box 888081  
Dunwoody, GA 30338  
(404) 396-3224

Joseph Shapiro  
Office of the Chief of R&D  
Ministry of Defense  
Hakiria  
Tel Aviv, Israel  
(04) 212614

\* William B. Shephard  
Grumman Aerospace Corp.  
Bethpage, NY 11714  
Mail Station C-06-14  
(516) 575-3558

Shakeel Siddiqi  
General Instrument Corporation  
Electronic Systems Division  
Mail Station ESD  
600 West John Street  
Hicksville, NY 11802

Rajanga Sivakumar  
Blue Star, Ltd.  
Sahas, 414/2 Veer. Savarkar Marg  
Prabhadevi  
Bombay, India 400-025  
Bombay 466555

\* Andrej Skalina  
RCA Corp.  
P.O. Box 7  
Gibbsboro, NJ 08026  
(609) 338-2430

Joseph M. Smiddie  
Department of the Navy  
Naval Weapons Support Center  
Crane, IN 47522  
(812) 854-1633

Wallace L. Snow  
IBM Corporation  
RTE 17C  
Owego, NY 13827  
(607) 687-2121 ext. 4348

Robert M. Sorbello  
Comsat Labs  
22300 Comsat Drive  
Clarksburg, MD 20734  
(301) 428-4582

Ronald Spilsbury  
Spilsbury Communications Systems  
120 East Cordova Street  
Vancouver, British Columbia  
Canada V6A 1L1

Dr. David Staiman  
MSR-Missile and Surface Radar Div.  
Mail Station 101-124  
Marne Highway  
Moorestown, NJ 08057  
(609) 755-2929

Gary Stanziano  
Scientific-Atlanta, Inc.  
10039 Pioneer Blvd.  
Santa Fe Springs, CA 90670  
(213) 949-9302

\* Joseph Stevens  
Scientific-Atlanta, Inc.  
10039 S. Pioneer Blvd.  
P.O. Box 2-68  
Santa Fe Springs, CA 90670  
(213) 949-9302

\* John A. Strom  
Rome Air Development Center  
Mail Station 30  
Electromagnetic Sciences Division  
Hanscom AFB, MA 01731  
(617) 861-3191

L. G. Sturgill  
Tracor, Inc.  
1600 Wilson Blvd.  
Arlington, VA 22209  
(703) 777-5181

Seymour Sutkin  
Norden Systems-Melville  
75 Maxess Road  
Melville, NY 11747  
(516) 694-0900

Jeremiah E. Sullivan  
Honeywell Defense Systems Div.  
600 2nd Street, N.E., MN-11-2975  
Hopkins, MN 55343  
(612) 931-5858

Kazuaki Takao  
Kyoto University  
Dept. of Electrical Engr.  
Sakyoko, Kyoto, Japan 606  
(075) 751-2111 ext. 5292

\* Joe Tavormina  
Scientific-Atlanta, Inc.  
3845 Pleasantdale Rd.  
Atlanta, GA 30340  
(404) 449-2000

Russell W. Taylor  
Motorola, Inc.  
8201 East McDowell Road  
Scottsdale, AZ 85252  
(602) 949-2996

Tasuku Teshirogi  
Radio Research Laboratories  
2-1 Nukui-Kitamachi 4-Chrome  
Koganei-Shi  
Tokyo, Japan 184  
0423-21-1211

Bengt Thylen  
AB Bofors Plast  
Box 149  
S-34100 Ljungby  
Sweden  
0372-125 20

Jayme Vicente Toscano  
Tecnasa Metalmeccanica  
LTDA  
Av. Vitoria Regia  
No. 50-Jardim Motorama  
SAO Jose Dos Campos-SP  
Brazil 12200  
22.3576 DDD 0]23

\* David Lee Townsend  
Texas Instruments  
P. O. Box 226015  
Dallas, TX 75266  
(214) 596-7555

\* William L. Thrift  
Naval Research Lab. Code 5330  
4555 Overlook Avenue, SW  
Washington, DC 20375  
(202) 767-2588

Robert L. Trapp  
The Johns Hopkins University  
Applied Physics Laboratory  
M/S 1-W163  
Johns Hopkins Road  
Laurel, MD 20810  
(301) 953-7100 ext. 2087

H. Thiere, Dipl. Eng.  
Siemens AG; K Wv ub EG AR  
Hofmann Str. 51  
D8000 Munich 70

William E. Underwood  
Lockheed  
P.O. Box 504  
Sunnyvale, CA 94086

\* Gary Vance  
General Dynamics Elec. Div.  
P.O. Box 81127  
San Diego, CA 92138  
(714) 692-7360

\* George J. Vandiver  
US Pac. Missile Test Center  
Code 4114  
Pt. Mugu, CA 93042  
(805) 982-7944

Alfred T. Villeneuve  
Hughes Aircraft Company  
Aerospace Groups, Radar Systems Group  
Culver City, CA 90230  
(213) 391-0711

Dr. V. Joseph Vokurka  
Eindhoven University of Technology  
Dept. of Electrical Engineering  
POB 513  
5600 MB Eindhoven  
The Netherlands  
040-473329

Frank S. Waitkus  
Electronic Product Testing, Inc.  
1905 Victory Blvd #13  
Glendale, CA 91201

\* Gerald Walker  
TRW DSSG  
One Space Park  
Redondo Beach, CA 90278

Al Waterman  
New Mexico State University  
Physical Science Laboratory  
Box 3-PSL 0388TL  
Las Cruces, NM 88003  
(505) 522-4400

\* Jeffrey S. Way  
TRW DSSG  
One Space Park  
Redondo Beach, CA 90278

\* Fritz K. Weinert  
Weinschel Engr. Co., Inc.  
1 Weinschel Lane  
P.O. Box 577  
Gaithersburg, MD 20760  
(301) 948-3434

Michael A. Weiss  
Ball Aerospace Systems Division  
P.O. Box 1062  
Mail Station IT-2  
Boulder, CO 80306  
(303) 441-4707

J. Whelpton  
353 Clifton Road  
Ottawa, Ontario, Canada K12 5V2

William R. Whitted  
Naval Weapons Support Center  
Code 3021  
Crane, IN 47522  
(812) 834-1797

Dr. Ronald Wilensky  
TCI  
1625 Stierlin Road  
Mountain View, CA 94301  
(415) 961-9180

\* W. C. Wilkinson  
Space Antenna Techniques, Inc.  
55 Littlebrook Road  
Princeton, NJ 08540  
(609) 924-3278

Bradley S. Woode  
NESEA  
Code 032  
St. Inigoes, MD 20684  
(301) 863-3512

Peter Woodward  
Scientific-Atlanta/Europe  
1-7 Sunbury Cross Centre  
Staines Road West  
Sunbury on Thames  
Middlesex, England TW16 7BB  
01144932789751

A. E. Wright  
American Electronic Laboratories, Inc.  
P.O. Box 552  
Lansdale, PA 19446  
(215) 822-2929

Ulrich P. Wissmann  
AEG-Telefunken  
1 River Rd., Bldg. 36-444  
Schenectady, NY 12345  
(518) 385-7124

Richard S. Yamamoto  
ESL, Inc.  
495 Java Dr., M/S 205  
Sunnyvale, CA 94086  
(408)734-2244

Zeitlin & Ver Brugge  
815 N. La Cienega Blvd.  
Los Angeles, CA 90069

\* Paul Yasuhara  
General Dynamics/Electronics  
PO Box 81127  
San Diego, CA 92138  
(714)692-7360

Botvin Yitzhak  
PO Box 2250  
Haifa, Israel

Dr. Cleyon O. Yowell  
The Aerospace Corp.  
Mail Station A2/2019  
PO Box 92957  
Los Angeles, CA 90009  
(213)648-5715

\*Ron Young  
TRW, DSSG.  
One Space Park  
Redondo Beach, CA 90278  
(213)536-2611