

ANNUAL REPORT OF THE SECRETARY

1983



THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, Inc.

345 East 47th Street, New York, N.Y. 10017, U.S.A



IEEE

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.
345 EAST 47TH STREET, NEW YORK, N.Y. 10017, U.S.A. TELEX 236411

To the Board of Directors of
The Institute of Electrical and Electronics Engineers, Inc.

Dear Members of the Board:

Part I of the Annual Report of the Secretary for 1983 is presented herewith. It contains information on:

- IEEE Membership Statistics
- Student Branch Membership Statistics
- Society Membership and Chapter Statistics
- Society Affiliate Statistics
- Member Technical Interest and IEEE Meeting/Conference Activity
- Organization Statistics
- Publications Statistics

Part II of the Report contains annual reports of the Institute's Boards and Committees, on file in Headquarters, the contents of which are summarized in various issues of THE INSTITUTE.

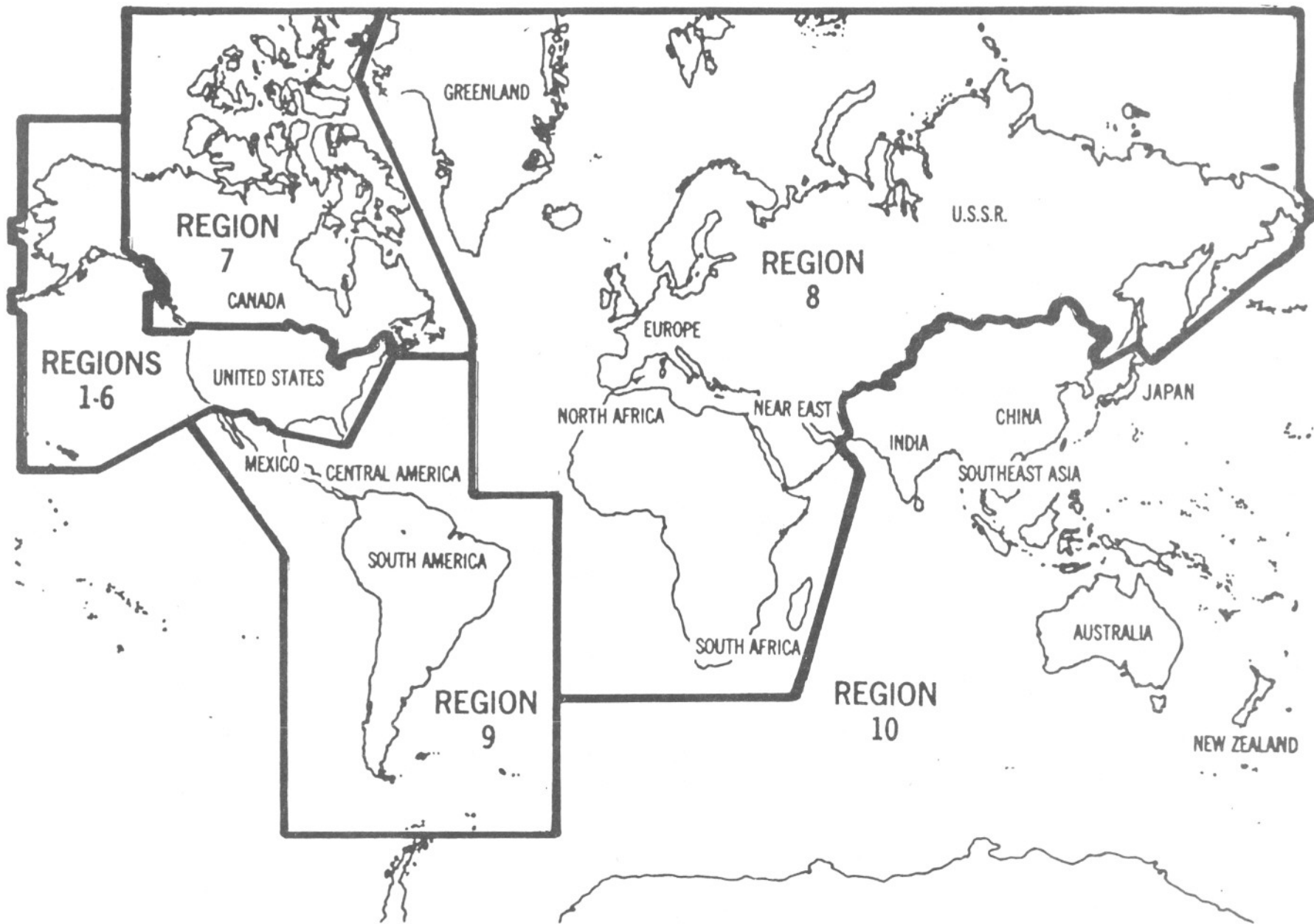
Respectfully submitted,

V. Prasad Kodali
Secretary, 1983

February 1984

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SECTION A

TABLE 1 - IEEE MEMBERSHIP BY REGION AND GRADE
DECEMBER 31, 1983

| | H | F | SM | M | VOTING MEMBERS | A | HIGHER GRADE SUBTOTAL | S | TOTAL MEMBERSHIP | % OF TOTAL |
|-------------------|---|-------|--------|---------|-------------------|--------|--------------------------|--------|---------------------|---------------|
| REGION 1 | 2 | 973 | 4,748 | 31,273 | 36,996 | 3,106 | 40,102 | 7,369 | 47,471 | 19.1 |
| REGION 2 | | 540 | 3,792 | 21,961 | 26,293 | 1,479 | 27,772 | 4,571 | 32,343 | 13.0 |
| REGION 3 | | 355 | 2,785 | 16,126 | 19,266 | 1,237 | 20,503 | 5,802 | 26,305 | 10.6 |
| REGION 4 | 1 | 237 | 2,037 | 14,955 | 17,230 | 1,098 | 18,328 | 5,830 | 24,158 | 9.7 |
| REGION 5 | 1 | 195 | 1,979 | 16,364 | 18,539 | 923 | 19,462 | 5,445 | 24,907 | 10.0 |
| REGION 6 | 4 | 721 | 4,632 | 34,815 | 40,172 | 2,208 | 42,380 | 5,953 | 48,333 | 19.6 |
| REG 1-6 SUBTOTAL | 8 | 3,021 | 19,973 | 135,494 | 158,496 | 10,051 | 168,547 | 34,970 | 203,517 | 82.0 |
| REGION 7 | | 94 | 866 | 7,503 | 8,463 | 1,102 | 9,565 | 3,285 | 12,850 | 5.2 |
| REGION 8 | 1 | 227 | 1,199 | 9,291 | 10,718 | 788 | 11,506 | 2,264 | 13,770 | 5.5 |
| REGION 9 | | 12 | 223 | 2,745 | 2,980 | 316 | 3,296 | 1,204 | 4,500 | 1.8 |
| REGION 10 | | 131 | 783 | 8,918 | 9,832 | 473 | 10,305 | 3,333 | 13,638 | 5.5 |
| REG 7-10 SUBTOTAL | 1 | 464 | 3,071 | 28,457 | 31,993 | 2,679 | 34,672 | 10,086 | 44,758 | 18.0 |
| TOTAL | 9 | 3,485 | 23,044 | 163,951 | 190,489 | 12,730 | 203,219 | 45,056 | 248,275 | 100.0 |
| PERCENTAGE | | 1.4 | 9.3 | 66.1 | 76.8 | 5.1 | 81.9 | 18.1 | 100.0 | |

TABLE 2 - IEEE MEMBERSHIP BY REGION - 3 YEAR COMPARISON, 1981-1983

| | DECEMBER 31, 1983 | | DECEMBER 31, 1982 | | DECEMBER 31, 1981 | |
|-------------------|-------------------|------------|-------------------|------------|-------------------|------------|
| | NUMBER | % OF TOTAL | NUMBER | % OF TOTAL | NUMBER | % OF TOTAL |
| REGION 1 | 47,471 | 19.1 | 44,772 | 19.1 | 43,059 | 19.5 |
| REGION 2 | 32,343 | 13.0 | 31,095 | 13.3 | 29,785 | 13.4 |
| REGION 3 | 26,305 | 10.6 | 24,136 | 10.3 | 22,710 | 10.3 |
| REGION 4 | 24,158 | 9.7 | 22,988 | 9.8 | 21,948 | 9.9 |
| REGION 5 | 24,907 | 10.0 | 23,022 | 9.8 | 21,578 | 9.7 |
| REGION 6 | 48,333 | 19.6 | 45,454 | 19.5 | 43,133 | 19.6 |
| REG 1-6 SUBTOTAL | 203,517 | 82.0 | 191,467 | 81.8 | 182,213 | 82.2 |
| REGION 7 | 12,850 | 5.2 | 12,366 | 5.3 | 11,964 | 5.4 |
| REGION 8 | 13,770 | 5.5 | 12,873 | 5.5 | 11,717 | 5.3 |
| REGION 9 | 4,500 | 1.8 | 5,404 | 2.3 | 5,174 | 2.3 |
| REGION 10 | 13,638 | 5.5 | 11,966 | 5.1 | 10,267 | 4.6 |
| APO AND FPO | | | | | 412 | |
| REG 7-10 SUBTOTAL | 44,758 | 18.0 | 42,609 | 18.2 | 39,534 | 17.8 |
| TOTAL | 248,275 | 100.0 | 234,076 | 100.0 | 221,747 | 100.0 |

DURING 1982, APO AND FPO MEMBERS WERE REASSIGNED TO THE ACTUAL REGION, WHERE APPLICABLE. 1981 DATA SHOWS APO AND FPO MEMBERS SEPARATELY.

SECTION A

TABLE 3 - IEEE LIFE MEMBERS BY GRADE - 3 YEAR COMPARISON

| | <u>DEC. 31, 1983</u> | <u>DEC. 31, 1982</u> | <u>DEC. 31, 1981</u> |
|---------------|----------------------|----------------------|----------------------|
| FELLOW | 1,601 | 1,590 | 1,541 |
| SENIOR MEMBER | 5,306 | 4,901 | 4,552 |
| MEMBER | 3,424 | 3,064 | 2,748 |
| ASSOCIATE | <u>301</u> | <u>263</u> | <u>227</u> |
| TOTAL | 10,632 | 9,818 | 9,068 |

TABLE 4 - IEEE WOMEN MEMBERS BY GRADE - 3 YEAR COMPARISON

| | <u>DEC. 31, 1983</u> | <u>DEC. 31, 1982</u> | <u>DEC. 31, 1981</u> |
|---------------|----------------------|----------------------|----------------------|
| FELLOW | 10 | 10 | 10 |
| SENIOR MEMBER | 101 | 90 | 78 |
| MEMBER | 5,372 | 4,242 | 3,227 |
| ASSOCIATE | 484 | 411 | 357 |
| STUDENT | <u>5,086</u> | <u>4,250</u> | <u>3,463</u> |
| TOTAL | 11,053 | 9,003 | 7,135 |

TABLE 5 - IEEE MEMBERSHIP BY GRADE, 1963 - 1983

| <u>YEAR</u> | <u>H</u> | <u>F</u> | <u>SM</u> | <u>M</u> | <u>VOTING MEMBERS</u> | <u>A</u> | <u>HIGHER GRADE SUBTOTAL</u> | <u>S</u> | <u>TOTAL</u> |
|-------------|----------|----------|-----------|----------|-----------------------|----------|------------------------------|----------|--------------|
| 1963 | 5 | 2,589 | 26,274 | 82,750 | 111,618 | 14,215 | 125,833 | 28,676 | 154,509 |
| 1964 | 5 | 2,598 | 26,182 | 87,435 | 116,220 | 13,682 | 129,902 | 24,076 | 153,978 |
| 1965 | 5 | 2,682 | 26,387 | 87,916 | 116,990 | 12,949 | 129,939 | 24,259 | 154,198 |
| 1966 | 5 | 2,759 | 26,254 | 97,834 | 126,852 | 14,114 | 140,966 | 19,104 | 160,070 |
| 1967 | 4 | 2,817 | 25,411 | 94,746 | 122,978 | 12,991 | 135,969 | 22,248 | 158,217 |
| 1968 | 4 | 2,885 | 25,023 | 97,326 | 125,238 | 13,200 | 138,438 | 23,930 | 162,368 |
| 1969 | 4 | 2,917 | 24,815 | 101,058 | 128,794 | 13,235 | 142,029 | 24,319 | 166,348 |
| 1970 | 4 | 2,951 | 24,229 | 104,053 | 131,237 | 13,138 | 144,375 | 24,684 | 169,059 |
| 1971 | 4 | 3,004 | 23,802 | 105,919 | 132,729 | 12,766 | 145,495 | 20,987 | 166,482 |
| 1972 | 4 | 3,019 | 23,281 | 108,725 | 135,029 | 11,984 | 147,013 | 20,210 | 167,223 |
| 1973 | 4 | 3,017 | 22,561 | 108,854 | 134,436 | 11,710 | 145,646 | 22,169 | 167,815 |
| 1974 | 3 | 3,061 | 22,422 | 115,287 | 140,773 | 10,955 | 151,728 | 21,795 | 173,523 |
| 1975 | 2 | 3,058 | 22,133 | 119,567 | 144,760 | 10,738 | 155,498 | 24,318 | 179,816 |
| 1976 | 2 | 3,038 | 21,470 | 118,507 | 143,017 | 10,239 | 153,256 | 25,360 | 178,616 |
| 1977 | 2 | 3,087 | 21,207 | 122,839 | 147,135 | 10,603 | 157,738 | 25,283 | 183,021 |
| 1978 | 1 | 3,238 | 21,256 | 126,168 | 150,663 | 11,068 | 161,731 | 29,643 | 191,374 |
| 1979 | 1 | 3,308 | 21,442 | 133,775 | 158,526 | 11,908 | 170,434 | 31,239 | 201,673 |
| 1980 | 1 | 3,362 | 21,742 | 141,411 | 166,516 | 12,514 | 179,030 | 34,782 | 213,812 |
| 1981 | 3 | 3,406 | 21,818 | 147,085 | 172,312 | 12,197 | 184,509 | 37,238 | 221,747 |
| 1982 | 6 | 3,465 | 22,076 | 156,240 | 181,787 | 12,138 | 193,925 | 40,151 | 234,076 |
| 1983 | 9 | 3,485 | 23,044 | 163,951 | 190,489 | 12,730 | 203,219 | 45,056 | 248,275 |

SECTION A

TABLE 6 - IEEE MEMBERSHIP CHANGES, BY GRADE, DURING CALENDAR YEAR 1983, 3-YEAR COMPARISON

| | <u>H</u> | <u>F</u> | <u>SM</u> | <u>M</u> | <u>A</u> | <u>HIGHER GRADE SUBTOTAL</u> | <u>S</u> | <u>TOTAL</u> |
|----------------------------|----------|------------|--------------|---------------|--------------|----------------------------------|---------------|---------------|
| ACTIVE MEMBERSHIP 12/31/82 | 6 | 3,465 | 22,076 | 156,240 | 12,138 | 193,925 | 40,151 | 234,076 |
| <u>ADDITIONS</u> | | | | | | | | |
| ELECTIONS | 3 | 0 | 218 | 10,275 | 530 | 11,026 | 26,490 | 37,516 |
| DUES ARREARS PAID | | 97 | 1,140 | 12,887 | 1,402 | 15,526 | 2,937 | 18,463 |
| REINSTATEMENTS | | 2 | 100 | 1,364 | 133 | 1,599 | 262 | 1,861 |
| TRANSFERS TO | | <u>219</u> | <u>1,979</u> | <u>19,659</u> | <u>2,253</u> | <u>24,110</u> | <u>3,649</u> | <u>27,759</u> |
| TOTAL ADDITIONS | <u>3</u> | <u>318</u> | <u>3,437</u> | <u>44,185</u> | <u>4,318</u> | <u>52,261</u> | <u>33,338</u> | <u>85,599</u> |
| <u>DELETIONS</u> | | | | | | | | |
| RESIGNATIONS | | 2 | 73 | 598 | 81 | 754 | 63 | 817 |
| DECEASED | | 86 | 192 | 206 | 21 | 505 | 1 | 506 |
| DUES ARREARS | | 120 | 1,457 | 29,777 | 3,251 | 34,605 | 7,713 | 42,318 |
| TRANSFERS FROM | | <u>90</u> | <u>747</u> | <u>5,893</u> | <u>373</u> | <u>7,103</u> | <u>20,656</u> | <u>27,759</u> |
| TOTAL DELETIONS | | <u>298</u> | <u>2,469</u> | <u>36,474</u> | <u>3,726</u> | <u>42,967</u> | <u>28,433</u> | <u>71,400</u> |
| ACTIVE MEMBERSHIP 12/31/83 | 9 | 3,485 | 23,044 | 163,951 | 12,730 | 203,219 | 45,056 | 248,275 |
| GAIN/LOSS | +3 | +20 | +968 | +7,711 | +592 | +9,294 | +4,905 | +14,199 |
| NET ARREARS | | 23 | 317 | 16,890 | 1,849 | 19,079 | 4,776 | 23,855 |

DECEMBER 31, 1983DECEMBER 31, 1982DECEMBER 31, 1981ADDITIONS

| | | | |
|------------------|---------------|---------------|---------------|
| ELECTIONS | 37,516 | 34,235 | 30,995 |
| REINSTATEMENTS | 1,861 | 1,516 | 1,338 |
| DUE ARREARS PAID | <u>18,463</u> | <u>17,334</u> | <u>19,279</u> |
| TOTAL ADDITIONS | 57,840 | 53,085 | 51,612 |

DELETIONS

| | | | |
|-----------------|---------------|---------------|---------------|
| RESIGNATIONS | 817 | 926 | 906 |
| DECEASED | 506 | 489 | 517 |
| DUES ARREARS | <u>42,318</u> | <u>39,341</u> | <u>42,254</u> |
| TOTAL DELETIONS | 43,641 | 40,756 | 43,677 |

ADJUSTMENT

| | | | |
|---------------|---------|---------|--------|
| NET GAIN/LOSS | +14,199 | +12,329 | +7,935 |
|---------------|---------|---------|--------|

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 1

| GEO CODE R C S SS | SECTION/SUBSECTION | H | F | SM | M | HIGHER GRADE | | SUBSECTION TOTAL | SECTION TOTAL |
|----------------------|--------------------------------|---|------|-------|--------|--------------|----------|---------------------|------------------|
| | | | | | | A | SUBTOTAL | | |
| 01 00 01 | BERKSHIRE | | 12 | 78 | 155 | 6 | 251 | 14 | 265 |
| 01 00 03 | BINGHAMTON | | 6 | 73 | 517 | 69 | 665 | 115 | 784 |
| 01 01 05 | BOSTON (CNEC) | 2 | 206 | 841 | 6750 | 455 | 8254 | 1097 | 9351 |
| 01 01 05 03 | MERRIMACK VALLEY (CENEC) | | (16) | (119) | (1247) | (81) | (1463) | (152) | (1615) |
| 01 01 05 01 | NORTHSHORE (CENEC) | | (6) | (41) | (246) | (22) | (315) | (35) | (350) |
| 01 00 07 | BUFFALO | | 6 | 123 | 541 | 58 | 728 | 311 | 1039 |
| 01 00 09 | CONNECTICUT | | 51 | 414 | 2749 | 258 | 3472 | 473 | 3945 |
| 01 00 09 01 | FAIRFIELD COUNTY | | (28) | (197) | (1172) | (51) | (1488) | (93) | (1581) |
| 01 00 09 03 | NEW LONDON | | (4) | (36) | (297) | (23) | (360) | (75) | (435) |
| 01 00 13 | ITHACA | | 18 | 21 | 146 | 4 | 189 | 156 | 385 |
| 01 03 15 | LONG ISLAND (METSAC) | | 67 | 438 | 2909 | 310 | 3724 | 324 | 4048 |
| 01 00 17 | MAINE | | 5 | 45 | 285 | 31 | 366 | 113 | 479 |
| 01 00 19 | MID-HUDSON | | 16 | 127 | 962 | 83 | 1188 | 96 | 1284 |
| 01 00 21 | MOHAWK VALLEY | | 9 | 73 | 408 | 29 | 519 | 134 | 653 |
| 01 00 21 01 | ST. LAWRENCE INT'L | | (1) | (16) | (57) | (12) | (86) | (62) | (148) |
| 01 01 23 | NEW HAMPSHIRE (CNEC) | | 17 | 120 | 1003 | 104 | 1244 | 157 | 1401 |
| 01 00 45 | NEW JERSEY COAST | | 83 | 259 | 1756 | 113 | 2211 | 137 | 2348 |
| 01 03 25 | NEW YORK (METSAC) | | 101 | 510 | 3745 | 712 | 5068 | 1600 | 6668 |
| 01 03 25 03 | WESTCHESTER | | (62) | (192) | (1202) | (166) | (1622) | (202) | (1824) |
| 01 03 27 | NORTH JERSEY (METSAC) | | 142 | 616 | 3643 | 394 | 4795 | 643 | 5438 |
| 01 03 29 | PRINCETON (METSAC) | | 73 | 253 | 1622 | 167 | 2115 | 455 | 2570 |
| 01 01 31 | PROVIDENCE (CNEC) | | 20 | 104 | 878 | 57 | 1059 | 263 | 1322 |
| 01 00 33 | ROCHESTER | | 6 | 109 | 893 | 78 | 1086 | 190 | 1276 |
| 01 00 35 | SCHENECTADY | | 90 | 286 | 636 | 50 | 1062 | 321 | 1383 |
| 01 00 37 | SPRINGFIELD | | 7 | 30 | 220 | 19 | 276 | 238 | 514 |
| 01 00 39 | SYRACUSE | | 28 | 126 | 629 | 28 | 811 | 180 | 991 |
| 01 00 41 | VERMONT | | 7 | 44 | 326 | 38 | 415 | 135 | 550 |
| 01 01 43 | WORCESTER COUNTY (CNEC) | | 3 | 58 | 500 | 43 | 604 | 173 | 777 |
| | <u>REGION 1 TOTALS</u> | 2 | 973 | 4748 | 31273 | 3106 | 40102 | 7369 | 47471 |
| | <u>COUNCIL TOTALS</u> | | | | | | | | |
| 01 01 | CENTRAL NE COUNCIL (CNEC) | 2 | 246 | 1123 | 9131 | 659 | 11161 | 1690 | 12851 |
| 01 03 | METRO SEC ADV COUNCIL (METSAC) | | 383 | 1817 | 11919 | 1583 | 15702 | 3022 | 18724 |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 2

| GEO CODE | | | | SECTION/SUBSECTION | H | F | SM | M | A | HIGHER GRADE | S | SUBSECTION | SECTION |
|-----------------|----|----|----|----------------------|------|-------|-------|------|-------|--------------|-------|------------|---------|
| R | C | S | SS | | | | | | | SUBTOTAL | | TOTAL | TOTAL |
| 02 | 00 | 01 | | AKRON | | 5 | 63 | 334 | 20 | 422 | 85 | | 507 |
| 02 | 00 | 21 | | ALLEGHENY MOUNTAIN | | 1 | 9 | 49 | 7 | 66 | 12 | | 78 |
| 02 | 00 | 03 | | BALTIMORE | | 39 | 388 | 2516 | 142 | 3085 | 250 | | 3335 |
| 02 | 00 | 03 | 01 | ANNAPOLIS | (11) | (100) | (763) | (37) | (911) | (78) | (989) | | |
| 02 | 00 | 05 | | CANTON | | | 22 | 137 | 6 | 165 | 54 | | 219 |
| 02 | 00 | 07 | | CENTRAL PENNSYLVANIA | | 4 | 53 | 204 | 10 | 271 | 325 | | 596 |
| 02 | 00 | 09 | | CINCINNATI | | 8 | 75 | 563 | 42 | 688 | 140 | | 828 |
| 02 | 00 | 11 | | CLEVELAND | | 30 | 208 | 1088 | 78 | 1404 | 235 | | 1639 |
| 02 | 00 | 13 | | COLUMBUS | | 19 | 152 | 756 | 106 | 1033 | 409 | | 1442 |
| 02 | 00 | 13 | 05 | ZANESVILLE | | | (9) | (21) | (2) | (32) | (2) | (34) | |
| 02 | 00 | 15 | | DAYTON | | 13 | 126 | 1049 | 72 | 1260 | 139 | | 1399 |
| 02 | 00 | 17 | | DELAWARE BAY | | 2 | 50 | 303 | 14 | 369 | 66 | | 435 |
| 02 | 00 | 47 | | EASTERN SHORE | | 4 | 21 | 87 | 16 | 128 | 8 | | 136 |
| 02 | 00 | 23 | | ERIE | | 4 | 51 | 144 | 10 | 209 | 37 | | 246 |
| 02 | 00 | 25 | | JOHNSTOWN | | 1 | 23 | 94 | 9 | 127 | 41 | | 168 |
| 02 | 00 | 27 | | LEHIGH VALLEY | | 27 | 146 | 928 | 72 | 1173 | 336 | | 1509 |
| 02 | 00 | 29 | | LIMA | | 3 | 22 | 58 | 8 | 91 | 88 | | 179 |
| 02 | 00 | 31 | | NORTH CENTRAL OHIO | | 2 | 20 | 48 | 8 | 78 | 9 | | 87 |
| 02 | 00 | 49 | | NORTHERN VIRGINIA | | 54 | 439 | 3329 | 187 | 4009 | 222 | | 4231 |
| 02 | 00 | 33 | | OHIO VALLEY | | | 7 | 72 | 5 | 84 | 9 | | 93 |
| 02 | 00 | 35 | | PHILADELPHIA | | 113 | 640 | 3771 | 279 | 4803 | 741 | | 5544 |
| 02 | 00 | 37 | | PITTSBURGH | | 73 | 432 | 1741 | 86 | 2332 | 555 | | 2887 |
| 02 | 00 | 37 | 01 | UPPER MONONGAHELA | (2) | (10) | (76) | (3) | (91) | (78) | (169) | | |
| 02 | 00 | 39 | | SHARON | | 5 | 30 | 134 | 11 | 180 | 83 | | 263 |
| 02 | 00 | 41 | | SOUTHERN NEW JERSEY | | 3 | 19 | 142 | 9 | 173 | 15 | | 188 |
| 02 | 00 | 43 | | SUSQUEHANNA | | 5 | 63 | 423 | 51 | 542 | 90 | | 632 |
| 02 | 00 | 19 | | WASHINGTON | | 124 | 717 | 3858 | 218 | 4917 | 611 | | 5528 |
| 02 | 00 | 19 | 01 | WESTERN MARYLAND | (1) | (11) | (123) | (19) | (154) | (11) | (165) | | |
| 02 | 00 | 45 | | WEST VIRGINIA | | 1 | 16 | 133 | 13 | 163 | 11 | | 174 |
| REGION 2 TOTALS | | | | | 540 | 3792 | 21961 | 1479 | 27772 | 4571 | 32343 | | |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 3

| GEO CODE R C S SS | SECTION/SUBSECTION | H | F | SM | M | A | HIGHER GRADE | S | SUBSECTION | SECTION |
|------------------------|------------------------------|------|-------|-------|-------|-------|--------------|-------|------------|---------|
| | | | | | | | SUBTOTAL | | TOTAL | TOTAL |
| 03 00 01 | ALABAMA | | 8 | 148 | 658 | 24 | 838 | 298 | | 1136 |
| 03 00 01 01 | MONTGOMERY | (5) | (24) | (175) | (17) | (14) | (16) | (382) | | |
| 03 00 03 | ATLANTA | 35 | 248 | 1655 | 175 | 2113 | 577 | | | 2690 |
| 03 00 03 01 | ROME | (1) | (17) | (41) | (8) | (67) | (7) | (74) | | |
| 03 00 05 | BATON ROUGE | 2 | 20 | 227 | 1 | 250 | 183 | | | 433 |
| 03 05 89 | BROWARD (FC) | 19 | 73 | 515 | 51 | 658 | 45 | | | 703 |
| 03 05 07 | CANAVERAL (FC) | 12 | 93 | 863 | 51 | 1019 | 123 | | | 1142 |
| 03 00 93 | CENTRAL GEORGIA | | 9 | 116 | 5 | 130 | 15 | | | 145 |
| 03 01 67 | CENTRAL NORTH CAROLINA (NCC) | 3 | 28 | 185 | 13 | 229 | 38 | | | 267 |
| 03 03 81 | CENTRAL SAVANNAH RIVER (SCC) | | 6 | 108 | 3 | 117 | 10 | | | 127 |
| 03 09 09 | CENTRAL VIRGINIA (VC) | 20 | 70 | 326 | 16 | 432 | 160 | | | 592 |
| 03 01 69 | CHARLOTTE (NCC) | 10 | 105 | 446 | 78 | 639 | 164 | | | 803 |
| 03 07 11 | CHATTANOOGA (TC) | 5 | 65 | 210 | 26 | 306 | 55 | | | 361 |
| 03 03 83 | COASTAL SOUTH CAROLINA (SCC) | 9 | 40 | 189 | 12 | 250 | 78 | | | 328 |
| 03 03 85 | COLUMBIA (SCC) | 2 | 36 | 230 | 16 | 284 | 121 | | | 405 |
| 03 05 77 | DAYTONA (FC) | 5 | 33 | 122 | 8 | 168 | 7 | | | 175 |
| 03 07 13 | EAST TENNESSEE (TC) | 8 | 95 | 454 | 24 | 581 | 214 | | | 795 |
| 03 01 71 | EASTERN NORTH CAROLINA (NCC) | 21 | 136 | 994 | 95 | 1246 | 423 | | | 1669 |
| 03 01 71 01 | LOWER CAPE FEAR (NCC) | | (9) | (57) | (11) | (77) | (10) | (87) | | |
| 03 00 15 | EVANSVILLE-OWENSBORO | 1 | 31 | 239 | 15 | 286 | 109 | | | 395 |
| 03 00 15 01 | PADUCAH | | (5) | (38) | (6) | (49) | (20) | (69) | | |
| 03 05 17 | FLORIDA WEST COAST (FC) | 75 | 303 | 1075 | 89 | 1542 | 196 | | | 1738 |
| 03 05 17 01 | SARASOTA-BRADENTON (FC) | (38) | (111) | (146) | (16) | (311) | (7) | (318) | | |
| 03 05 19 | FORT WALTON (FC) | | 14 | 148 | 4 | 166 | 9 | | | 175 |
| 03 00 21 | GAINESVILLE | 13 | 35 | 153 | 4 | 205 | 190 | | | 395 |
| 03 09 23 | HAMPTON ROADS (VC) | 4 | 52 | 503 | 20 | 579 | 118 | | | 697 |
| 03 00 25 | HUNTSVILLE | 3 | 66 | 778 | 35 | 882 | 115 | | | 1001 |
| 03 00 25 01 | MUSCLE SHOALS | | (6) | (28) | | (34) | (9) | (43) | | |
| 03 05 27 | JACKSONVILLE (FC) | | 40 | 167 | 15 | 222 | 8 | | | 230 |
| 03 00 29 | LEXINGTON | 2 | 16 | 202 | 3 | 223 | 63 | | | 286 |
| 03 00 31 | LOUISVILLE | 3 | 50 | 289 | 13 | 355 | 204 | | | 559 |
| 03 07 33 | MEMPHIS (TC) | | 36 | 251 | 50 | 337 | 278 | | | 615 |
| 03 07 33 01 | JACKSON (TC) | | (4) | (44) | (2) | (50) | (26) | (76) | | |
| 03 05 35 | MIAMI (FC) | 12 | 120 | 641 | 53 | 826 | 136 | | | 962 |
| 03 07 37 | MIDDLE TENNESSEE (TC) | | 19 | 75 | 8 | 102 | 14 | | | 116 |
| 03 00 39 | MISSISSIPPI | 3 | 31 | 280 | 11 | 325 | 202 | | | 527 |
| 03 00 39 01 | NE MISSISSIPPI | (1) | (11) | (50) | (1) | (63) | (124) | (187) | | |
| 03 00 41 | MOBILE | 1 | 18 | 140 | 13 | 172 | 55 | | | 231 |
| 03 07 43 | NASHVILLE (TC) | 6 | 54 | 248 | 12 | 320 | 455 | | | 819 |
| 03 00 45 | NEW ORLEANS | 2 | 104 | 642 | 40 | 788 | 138 | | | 926 |
| 03 07 49 | OAK RIDGE (TC) | 4 | 30 | 149 | 4 | 187 | 18 | | | 205 |
| 03 05 51 | ORLANDO (FC) | 10 | 130 | 679 | 50 | 869 | 64 | | | 933 |
| 03 05 53 | PALM BEACH (FC) | 21 | 106 | 534 | 54 | 715 | 61 | | | 776 |
| 03 05 57 | PENSACOLA (FC) | 1 | 11 | 87 | 5 | 104 | 13 | | | 117 |
| 03 03 87 | PIEDMONT (SCC) | 4 | 38 | 296 | 17 | 355 | 225 | | | 584 |
| 03 09 59 | RICHMOND (VC) | 5 | 55 | 403 | 26 | 489 | 20 | | | 509 |
| 03 00 61 | SAVANNAH | 2 | 11 | 75 | 4 | 92 | 28 | | | 120 |
| 03 05 55 | TALLAHASSEE AREA (FC) | 6 | 21 | 123 | 9 | 159 | 57 | | | 216 |
| 03 07 91 | TRI CITIES (TC) | 1 | 22 | 185 | 50 | 258 | 39 | | | 297 |
| 03 09 65 | VIRGINIA MOUNTAIN (VC) | 6 | 104 | 258 | 15 | 383 | 403 | | | 786 |
| 03 01 73 | WESTERN NORTH CAROLINA (NCC) | 9 | 40 | 92 | 8 | 149 | 7 | | | 156 |
| 03 01 75 | WINSTON-SALEM (NCC) | 2 | 23 | 116 | 12 | 153 | 10 | | | 163 |
| <u>REGION 3 TOTALS</u> | | | 355 | 2785 | 16126 | 1237 | 20503 | 5862 | | 26305 |
| <u>COUNCIL TOTALS</u> | | | | | | | | | | |
| 03 05 | FLORIDA COUNCIL (FC) | | 161 | 944 | 4954 | 389 | 6446 | 719 | | 7167 |
| 03 01 | NO CAROLINA COUNCIL (NCC) | | 45 | 332 | 1833 | 206 | 2416 | 642 | | 3058 |
| 03 03 | SO CAROLINA COUNCIL (SCC) | | 15 | 120 | 823 | 48 | 1006 | 438 | | 1444 |
| 03 07 | TENNESSEE COUNCIL (TC) | | 24 | 321 | 1572 | 174 | 2091 | 1117 | | 3208 |
| 03 09 | VIRGINIA COUNCIL (VC) | | 35 | 281 | 1490 | 77 | 1883 | 701 | | 2584 |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 4

| <u>GEO CODE</u> | | | | <u>SECTION/SUBSECTION</u> | | | | <u>HIGHER GRADE</u> | | <u>SUBSECTION</u> | <u>SECTION</u> |
|------------------------|----------|----------|-----------|---------------------------|------------|-------------|--------------|---------------------|-----------------|-------------------|----------------|
| <u>R</u> | <u>C</u> | <u>S</u> | <u>SS</u> | <u>H</u> | <u>F</u> | <u>SM</u> | <u>M</u> | <u>A</u> | <u>SUBTOTAL</u> | <u>S</u> | <u>TOTAL</u> |
| 04 | 00 | 01 | | | | 14 | 130 | 8 | 152 | 54 | 206 |
| 04 | 00 | 45 | | | 2 | 38 | 315 | 52 | 407 | 177 | 584 |
| 04 | 00 | 03 | | | 6 | 59 | 288 | 17 | 370 | 94 | 464 |
| 04 | 00 | 05 | | 1 | 36 | 88 | 423 | 18 | 566 | 513 | 1079 |
| 04 | 00 | 07 | | | 24 | 149 | 1004 | 67 | 1244 | 484 | 1728 |
| 04 | 00 | 07 | 01 | | (3) | (19) | (80) | (8) | (110) | (18) | (128) |
| 04 | 00 | 09 | | | 4 | 46 | 195 | 9 | 254 | 261 | 515 |
| 04 | 00 | 11 | | | 60 | 530 | 4124 | 311 | 5025 | 826 | 5851 |
| 04 | 00 | 11 | 03 | | (12) | (138) | (1282) | (85) | (1517) | (78) | (1595) |
| 04 | 00 | 11 | 05 | | (9) | (168) | (1412) | (109) | (1698) | (154) | (1852) |
| 04 | 00 | 13 | | | 5 | 55 | 274 | 20 | 354 | 48 | 402 |
| 04 | 00 | 15 | | | | 22 | 126 | 6 | 154 | 56 | 210 |
| 04 | 00 | 17 | | | 1 | 42 | 184 | 12 | 239 | 15 | 254 |
| 04 | 00 | 19 | | | 5 | 56 | 297 | 10 | 368 | 328 | 696 |
| 04 | 00 | 33 | | | 3 | 22 | 211 | 23 | 259 | 116 | 375 |
| 04 | 00 | 21 | | | 20 | 170 | 1078 | 80 | 1348 | 487 | 1835 |
| 04 | 00 | 23 | | | 2 | 77 | 445 | 93 | 617 | 193 | 810 |
| 04 | 00 | 25 | | | 1 | 29 | 211 | 13 | 254 | 55 | 309 |
| 04 | 00 | 27 | | | 1 | 35 | 294 | 23 | 353 | 248 | 601 |
| 04 | 00 | 27 | 01 | | | (16) | (76) | (6) | (98) | (201) | (299) |
| 04 | 00 | 29 | | | 1 | 10 | 191 | 20 | 222 | 38 | 260 |
| 04 | 00 | 31 | | | 1 | 19 | 95 | 10 | 125 | 68 | 193 |
| 04 | 00 | 35 | | | 41 | 273 | 2102 | 127 | 2543 | 940 | 3483 |
| 04 | 00 | 37 | | | | 11 | 259 | 13 | 283 | 14 | 297 |
| 04 | 00 | 39 | | | 2 | 47 | 271 | 38 | 358 | 187 | 545 |
| 04 | 00 | 41 | | | 21 | 190 | 2057 | 95 | 2363 | 569 | 2932 |
| 04 | 00 | 41 | 03 | | | (1) | (90) | (1) | (92) | (8) | (100) |
| 04 | 00 | 41 | 01 | | | (13) | (154) | (4) | (171) | (264) | (435) |
| 04 | 00 | 43 | | | 1 | 55 | 381 | 33 | 470 | 59 | 529 |
| 04 | 00 | 43 | 01 | | | (11) | (76) | (8) | (95) | (35) | (130) |
| <u>REGION 4 TOTALS</u> | | | | <u>1</u> | <u>237</u> | <u>2037</u> | <u>14955</u> | <u>1098</u> | <u>18328</u> | <u>5830</u> | <u>24158</u> |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
 ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 5

| GEO CODE | | | SECTION/SUBSECTION | H | F | SM | M | A | HIGHER GRADE SUBTOTAL | S | SUBSECTION TOTAL | SECTION TOTAL |
|------------------------|----|-------|--------------------|----------|------------|-------------|--------------|------------|--------------------------|-------------|---------------------|------------------|
| R | C | S SS | | | | | | | | | | |
| 05 | 00 | 01 | ARKANSAS | | 3 | 44 | 291 | 38 | 376 | 83 | | 459 |
| 05 | 00 | 03 | BEAUMONT | | 1 | 20 | 147 | 3 | 171 | 84 | | 255 |
| 05 | 00 | 05 | CENTRAL TEXAS | | 25 | 120 | 1343 | 67 | 1555 | 535 | | 2090 |
| 05 | 00 | 07 | CORPUS CHRISTI | | 1 | 21 | 168 | 33 | 223 | 93 | | 316 |
| 05 | 00 | 09 | DALLAS | 1 | 33 | 287 | 3215 | 126 | 3662 | 248 | | 3910 |
| 05 | 00 | 11 | DENVER | | 43 | 316 | 2221 | 98 | 2678 | 670 | | 3348 |
| 05 | 00 | 11 01 | BLACK HILLS | | (1) | (9) | (51) | | (61) | (76) | (137) | |
| 05 | 00 | 13 | EL PASO | | 2 | 50 | 314 | 20 | 386 | 176 | | 562 |
| 05 | 00 | 15 | FORT WORTH | | 4 | 101 | 1051 | 42 | 1198 | 201 | | 1399 |
| 05 | 00 | 45 | GALVESTON BAY | | 1 | 28 | 391 | 17 | 437 | 65 | | 502 |
| 05 | 00 | 17 | HOUSTON | | 13 | 226 | 2298 | 122 | 2659 | 991 | | 3650 |
| 05 | 00 | 17 01 | FREEMONT | | | (9) | (83) | (1) | (93) | | (93) | |
| 05 | 00 | 19 | KANSAS CITY | | 9 | 175 | 896 | 122 | 1202 | 494 | | 1696 |
| 05 | 00 | 19 01 | SPRINGFIELD-JOPLIN | | (1) | (20) | (79) | (8) | (108) | (31) | (139) | |
| 05 | 00 | 41 | LAFAYETTE | | 1 | 5 | 143 | 4 | 153 | 135 | | 288 |
| 05 | 00 | 21 | OKLAHOMA CITY | | 6 | 84 | 335 | 21 | 446 | 77 | | 523 |
| 05 | 00 | 37 | OZARK | | 1 | 26 | 96 | 3 | 126 | 56 | | 182 |
| 05 | 00 | 23 | PANHANDLE | | | 22 | 117 | 11 | 150 | 8 | | 158 |
| 05 | 00 | 39 | PERMIAN BASIN | | | 4 | 76 | 12 | 92 | 8 | | 100 |
| 05 | 00 | 43 | PIKES PEAK | | 6 | 43 | 451 | 24 | 524 | 134 | | 658 |
| 05 | 00 | 25 | SAINT LOUIS | | 29 | 199 | 1699 | 78 | 2005 | 893 | | 2898 |
| 05 | 00 | 25 01 | ROLLA | | (2) | (10) | (65) | (1) | (78) | (306) | (384) | |
| 05 | 00 | 27 | SHREVEPORT | | 2 | 30 | 226 | 9 | 267 | 181 | | 448 |
| 05 | 00 | 27 01 | MONROE | | | (1) | (29) | (2) | (32) | (15) | (47) | |
| 05 | 00 | 29 | SOUTH PLAINS | | 4 | 20 | 130 | 8 | 162 | 106 | | 268 |
| 05 | 00 | 31 | TULSA | | 8 | 93 | 411 | 38 | 550 | 126 | | 676 |
| 05 | 00 | 35 | WICHITA | | 3 | 65 | 345 | 27 | 440 | 81 | | 521 |
| <u>REGION 5 TOTALS</u> | | | | <u>1</u> | <u>195</u> | <u>1979</u> | <u>16364</u> | <u>923</u> | <u>19462</u> | <u>5445</u> | | <u>24907</u> |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 6

| GEO CODE | | | SECTION/SUBSECTION | H | F | SM | M | A | HIGHER GRADE | | SUBSECTION TOTAL | SECTION TOTAL |
|------------------------|----|-----------------------------|--------------------------------|----------|------------|-------------|--------------|-------------|--------------|-------------|------------------|---------------|
| R | C | S SS | | | | | | | S | S | | |
| 06 | 00 | 03 | ALAMOGORDO-HOLLOMAN | | 1 | 8 | 36 | 1 | 46 | 1 | | 47 |
| 06 | 00 | 05 | ALASKA | | | 12 | 214 | 33 | 259 | 43 | | 302 |
| 06 | 00 | 05 01 | INTERIOR ALASKA | | | (6) | (39) | (5) | (50) | (32) | (82) | |
| 06 | 00 | 01 | ALBUQUERQUE | | 19 | 102 | 718 | 36 | 875 | 118 | | 993 |
| 06 | 00 | 07 | BOISE | | 1 | 22 | 169 | 11 | 203 | 6 | | 209 |
| 06 | 01 | 09 | BUENAVENTURA (LAC) | | 6 | 72 | 734 | 43 | 855 | 34 | | 889 |
| 06 | 01 | 11 | CHINA LAKE (LAC) | | | 12 | 199 | 15 | 226 | 12 | | 238 |
| 06 | 00 | 65 | EASTERN MONTANA | | | 2 | 58 | 2 | 62 | 3 | | 65 |
| 06 | 01 | 13 | FOOTHILL (LAC) | | 10 | 124 | 830 | 66 | 1030 | 118 | | 1148 |
| 06 | 00 | 15 | FORT HUACHUCA | | | 20 | 101 | 6 | 127 | 3 | | 130 |
| 06 | 00 | 17 | HAWAII | | 12 | 34 | 506 | 41 | 593 | 40 | | 633 |
| 06 | 00 | 19 | IDAHO | | | 14 | 103 | 5 | 122 | 4 | | 126 |
| 06 | 00 | 21 | LAS VEGAS | | 1 | 19 | 122 | 7 | 149 | 11 | | 160 |
| 06 | 00 | 71 | LOS ALAMOS | | 1 | 51 | 139 | 7 | 198 | 7 | | 205 |
| 06 | 01 | 23 | METROPOLITAN LOS ANGELES (LAC) | | 28 | 103 | 649 | 47 | 827 | 204 | | 1031 |
| 06 | 00 | 25 | MONTANA | | | 18 | 123 | 3 | 144 | 109 | | 253 |
| 06 | 00 | 73 | NORTHERN NEVADA | | 4 | 26 | 138 | 6 | 174 | 55 | | 229 |
| 06 | 03 | 67 | OAKLAND-EAST BAY (SFBAC) | | 55 | 240 | 1926 | 127 | 2348 | 447 | | 2795 |
| 06 | 01 | 27 | ORANGE COUNTY (LAC) | | 42 | 425 | 3183 | 194 | 3844 | 378 | | 4222 |
| 06 | 00 | 29 | PHOENIX | | 38 | 286 | 1956 | 113 | 2393 | 274 | | 2667 |
| 06 | 00 | 31 | PORTLAND | | 43 | 223 | 1513 | 91 | 1870 | 305 | | 2175 |
| 06 | 00 | 31 01 | EUGENE | | (7) | (34) | (227) | (22) | (290) | (128) | (418) | |
| 06 | 00 | 33 | RICHLAND | 1 | 3 | 34 | 179 | 12 | 229 | 44 | | 273 |
| 06 | 00 | 35 | SACRAMENTO | | 8 | 105 | 806 | 43 | 962 | 668 | | 1630 |
| 06 | 00 | 35 05 | SAN JOAQUIN | | (2) | (13) | (106) | (9) | (130) | (81) | (211) | |
| 06 | 00 | 37 | SAN DIEGO | | 40 | 285 | 1982 | 125 | 2432 | 231 | | 2663 |
| 06 | 01 | 39 | SAN FERNANDO VALLEY (LAC) | | 22 | 265 | 1490 | 125 | 1902 | 251 | | 2153 |
| 06 | 03 | 41 | SAN FRANCISCO (SFBAC) | | 21 | 193 | 1329 | 108 | 1651 | 142 | | 1793 |
| 06 | 03 | 41 01 | REDWOOD EMPIRE (SFBAC) | | (3) | (26) | (188) | (11) | (228) | (14) | (242) | |
| 06 | 01 | 43 | SAN GABRIEL VALLEY (LAC) | | 21 | 133 | 694 | 58 | 906 | 119 | | 1025 |
| 06 | 00 | 45 | SANTA BARBARA | | 18 | 90 | 423 | 24 | 555 | 190 | | 745 |
| 06 | 03 | 69 | SANTA CLARA VALLEY (SFBAC) | 3 | 184 | 805 | 7814 | 446 | 9252 | 712 | | 9964 |
| 06 | 01 | 47 | SANTA MONICA BAY (LAC) | | 58 | 181 | 1049 | 98 | 1386 | 223 | | 1609 |
| 06 | 00 | 49 | SEATTLE | | 28 | 259 | 2105 | 130 | 2522 | 284 | | 2806 |
| 06 | 01 | 51 | SOUTH BAY HARBOR (LAC) | | 22 | 222 | 1993 | 94 | 2331 | 229 | | 2560 |
| 06 | 00 | 53 | SPOKANE | | 2 | 47 | 234 | 7 | 290 | 229 | | 519 |
| 06 | 00 | 55 | TUCSON | | 21 | 116 | 492 | 39 | 668 | 125 | | 793 |
| 06 | 00 | 57 | UTAH | | 11 | 63 | 616 | 29 | 719 | 320 | | 1039 |
| 06 | 00 | 59 | VANDENBERG | | | 11 | 147 | 11 | 165 | 11 | | 180 |
| 06 | 00 | 61 | WENATCHEE | | 1 | 10 | 45 | 5 | 61 | 3 | | 64 |
| <u>REGION 6 TOTALS</u> | | | | <u>4</u> | <u>721</u> | <u>4632</u> | <u>34815</u> | <u>2208</u> | <u>42380</u> | <u>5953</u> | | <u>48333</u> |
| <u>COUNCIL TOTALS</u> | | | | | | | | | | | | |
| 06 | 01 | LOS ANGELES COUNCIL (LAC) | | | 209 | 1537 | 10821 | 740 | 13307 | 1568 | | 14875 |
| 06 | 03 | SF BAY AREA COUNCIL (SFBAC) | | 3 | 260 | 1238 | 11069 | 681 | 13251 | 1301 | | 14552 |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7 - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 7

| GEO CODE | | | SECTION/SUBSECTION | H | F | SM | M | HIGHER GRADE | | SUBSECTION TOTAL | SECTION TOTAL |
|------------------------|----|------------------------------|-----------------------------|---|----|-----|------|--------------|------|------------------|---------------|
| R | C | S SS | | | | | | A | S | | |
| 07 | 05 | 01 | BAY OF QUINTE (CCC) | | 2 | 46 | 171 | 25 | 244 | 204 | 448 |
| 07 | 03 | 33 | CANADIAN ATLANTIC (ECC) | | 3 | 19 | 161 | 13 | 196 | 90 | 286 |
| 07 | 05 | 03 | HAMILTON (CCC) | | 3 | 45 | 270 | 111 | 429 | 278 | 707 |
| 07 | 05 | 05 | KITCHENER-WATERLOO (CCC) | | 2 | 36 | 256 | 61 | 355 | 185 | 540 |
| 07 | 05 | 07 | LONDON (CCC) | | 1 | 21 | 160 | 49 | 231 | 100 | 331 |
| 07 | 03 | 09 | MONTREAL (ECC) | | 25 | 148 | 1245 | 88 | 1506 | 611 | 2117 |
| 07 | 03 | 35 | NEW BRUNSWICK (ECC) | | | 16 | 125 | 7 | 148 | 120 | 268 |
| 07 | 03 | 37 | NEWFOUNDLAND-LABRADOR (ECC) | | | 7 | 59 | 3 | 69 | 54 | 123 |
| 07 | 01 | 13 | NORTHERN CANADA (WCC) | | | 18 | 372 | 33 | 423 | 90 | 513 |
| 07 | 03 | 15 | OTTAWA (ECC) | | 13 | 124 | 1280 | 106 | 1523 | 269 | 1792 |
| 07 | 03 | 17 | QUEBEC (ECC) | | 1 | 9 | 152 | 7 | 169 | 63 | 232 |
| 07 | 03 | 21 | SAINT MAURICE (ECC) | | | 1 | 34 | | 35 | 23 | 58 |
| 07 | 01 | 19 | SASKATCHEWAN (WCC) | | 2 | 23 | 179 | 27 | 231 | 139 | 370 |
| 07 | 01 | 23 | SOUTHERN ALBERTA (WCC) | | 1 | 20 | 370 | 53 | 444 | 81 | 525 |
| 07 | 05 | 25 | TORONTO (CCC) | | 28 | 176 | 1665 | 343 | 2212 | 502 | 2714 |
| 07 | 01 | 27 | VANCOUVER (WCC) | | 7 | 95 | 648 | 79 | 829 | 218 | 1047 |
| 07 | 01 | 29 | VICTORIA (WCC) | | 4 | 18 | 98 | 25 | 145 | 13 | 158 |
| 07 | 01 | 31 | WINNIPEG (WCC) | | 2 | 44 | 258 | 72 | 376 | 245 | 621 |
| <u>REGION 7 TOTALS</u> | | | | | 94 | 866 | 7503 | 1102 | 9565 | 3285 | 12850 |
| <u>COUNCIL TOTALS</u> | | | | | | | | | | | |
| 07 | 05 | CENTRAL CANADA COUNCIL (CCC) | | | 36 | 324 | 2522 | 589 | 3471 | 1269 | 4740 |
| 07 | 03 | EASTERN CANADA COUNCIL (ECC) | | | 42 | 324 | 3056 | 224 | 3646 | 1230 | 4876 |
| 07 | 01 | WESTERN CANADA COUNCIL (WCC) | | | 16 | 218 | 1925 | 289 | 2448 | 786 | 3234 |

SECTION A

TABLE 7-8A - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 8

| GEO CODE R C S SS | SECTION/SUBSECTION | H | F | SM | M | HIGHER GRADE | | SUBSECTION TOTAL | SECTION TOTAL |
|----------------------|------------------------------|---|-----|------|------|--------------|----------|---------------------|------------------|
| | | | | | | A | SUBTOTAL | | |
| 08 00 37 | AUSTRIA | | 2 | 13 | 89 | 8 | 112 | 7 | 119 |
| 08 00 01 | BENELUX | | 25 | 103 | 864 | 57 | 1049 | 389 | 1438 |
| 08 00 25 | DENMARK | | 1 | 19 | 226 | 23 | 269 | 34 | 303 |
| 08 00 47 | EAST AFRICA | | | 16 | 124 | 8 | 148 | 7 | 155 |
| 08 00 03 | EGYPT | | 5 | 37 | 159 | 10 | 221 | 103 | 314 |
| 08 00 35 | FINLAND | | | 13 | 151 | 11 | 175 | 104 | 279 |
| 08 00 05 | FRANCE | | 34 | 89 | 603 | 75 | 801 | 108 | 909 |
| 08 00 17 | GERMANY (WEST) | | 28 | 123 | 849 | 90 | 1090 | 107 | 1197 |
| 08 00 29 | GREECE | | 3 | 21 | 206 | 19 | 249 | 87 | 336 |
| 08 00 27 | IRAN | | | 8 | 52 | 3 | 63 | 34 | 97 |
| 08 00 09 | ISRAEL | | 15 | 48 | 393 | 25 | 481 | 74 | 555 |
| 08 00 21 | MIDDLE & SOUTH ITALY | | 5 | 30 | 248 | 30 | 313 | 86 | 399 |
| 08 00 39 | NIGERIA | | | 10 | 195 | 11 | 216 | 11 | 227 |
| 08 00 11 | NORTH ITALY | | 13 | 30 | 465 | 57 | 565 | 187 | 752 |
| 08 00 12 | NORWAY | | 2 | 29 | 182 | 15 | 228 | 8 | 236 |
| 08 00 33 | POLAND | | 2 | 38 | 10 | 2 | 52 | 2 | 54 |
| 08 00 45 | PORTUGAL | | | 7 | 75 | 20 | 102 | 31 | 133 |
| 08 00 43 | SAUDI ARABIA | | 1 | 44 | 528 | 29 | 602 | 24 | 626 |
| 08 00 43 01 | JUBAIL | | | (1) | (10) | (1) | (12) | | (12) |
| 08 00 41 | SOUTH AFRICA | | 1 | 18 | 146 | 7 | 172 | 14 | 186 |
| 08 00 23 | SPAIN | | 1 | 19 | 407 | 39 | 466 | 195 | 661 |
| 08 00 19 | SWEDEN | | 12 | 58 | 371 | 27 | 468 | 105 | 573 |
| 08 00 07 | SWITZERLAND | | 18 | 91 | 696 | 56 | 861 | 129 | 990 |
| 08 00 15 | UNITED KINGDOM & REP IRELAND | 1 | 56 | 255 | 1513 | 117 | 1942 | 266 | 2208 |
| 08 00 31 | YUGOSLAV | | | 8 | 157 | 4 | 169 | 42 | 211 |
| 08 00 88 | COUNTRIES OUTSIDE SECTIONS | | 3 | 72 | 582 | 45 | 702 | 110 | 812 |
| | REGION 8 TOTAL | 1 | 227 | 1199 | 9291 | 788 | 11506 | 2264 | 13770 |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7-3B - IEEE MEMBERSHIP IN REGION 8 NOT ASSIGNED TO SECTIONS, BY COUNTRY, BY GRADE
DECEMBER 31, 1983 - 3 YEAR COMPARISON

| COUNTRY | P | SM | M | A | S | 12/31/83 TOTAL | 12/31/82 TOTAL | 12/31/81 TOTAL |
|--|------------|-------------|-------------|------------|-------------|-------------------|-------------------|-------------------|
| ALGERIA | | | 8 | 1 | | 9 | 7 | 10 |
| ANGOLA (W.AFRICA) | | | 1 | | | 1 | | |
| BAHREIN (ARABIAN GULF) | | 4 | 32 | 1 | 1 | 38 | 35 | 32 |
| BOTSWANA (S. AFRICA) | | 1 | 4 | 1 | 1 | 5 | | |
| BULGARIA | | 2 | | | 1 | 3 | 5 | 6 |
| CAMEROON (C. AFRICA) | | | 3 | | | 3 | 2 | 3 |
| CANARY ISLANDS | | | 1 | | | 1 | | |
| CYPRUS | | 4 | 25 | 1 | | 30 | 26 | 24 |
| CZECHOSLOVAKIA | | 3 | 9 | 6 | 3 | 21 | 20 | 17 |
| ETHIOPIA | | | | | | | 1 | |
| GABON | | | | | | | | 1 |
| GHANA (W.AFRICA) | | | 6 | 1 | | 7 | 5 | 5 |
| GIBRALTAR | | | 1 | | | 1 | 1 | 1 |
| HUNGARY | | 7 | 4 | | | 11 | 9 | 10 |
| ICELAND | | | 28 | 4 | 4 | 36 | 36 | 31 |
| IRAQ | | 6 | 23 | 2 | | 31 | 38 | 45 |
| IVORY COAST (W.AFRICA) | | | 7 | | | 7 | 4 | 4 |
| JORDAN | | 6 | 35 | 2 | 4 | 47 | 40 | 48 |
| KENYA (E.AFRICA) | | | | | | | | 44 |
| KUWAIT | | 7 | 84 | 3 | 62 | 156 | 143 | 135 |
| LEBANON | | 2 | 20 | 1 | 5 | 28 | 15 | 9 |
| LIBERIA (W.AFRICA) | | | 7 | 2 | | 9 | 12 | 7 |
| LIECHTENSTEIN | | | | | | | | 3 |
| MALAWI (C.AFRICA) | | 1 | 3 | 1 | | 5 | 3 | 4 |
| MALI (N.AFRICA) | | | 1 | | | 1 | 1 | |
| MALTA, ISLE OF | | 1 | 3 | | 5 | 9 | 6 | 5 |
| MONACO, PRINCIPALITY OF | | 1 | 2 | | | 3 | 1 | 1 |
| MOROCCO | | 1 | 4 | | 3 | 8 | 6 | 15 |
| MOZAMBIQUE (S.AFRICA) | | | | | | | 1 | |
| MUSCAT/OMAN/UNITED ARAB EMIRATES | | 7 | 91 | 7 | | 105 | 80 | 82 |
| QATAR (ARABIAN GULF) | | 3 | 27 | 1 | | 31 | 22 | 18 |
| RUMANIA | | 6 | 7 | 1 | | 14 | 13 | 12 |
| SENEGAL (W.AFRICA) | | | | 1 | | 1 | 1 | 1 |
| SIERRA LEONE (W.AFRICA) | | | 1 | | | 1 | 1 | 2 |
| SP LIBYAN ARAB JAMAHIRIYA | | 1 | 26 | 1 | 2 | 30 | 29 | 45 |
| SUDAN | | | 17 | | | 17 | 18 | 9 |
| SWAZILAND (S.AFRICA) | | | 2 | | | 2 | 1 | 1 |
| SYRIA | | | 14 | | | 14 | 13 | 14 |
| TANZANIA (S.AFRICA) | | | | | | | 9 | 8 |
| TUNISIA | | | 1 | 1 | | 2 | 2 | 1 |
| TURKEY | 1 | 6 | 51 | 5 | 19 | 82 | 82 | 79 |
| UGANDA (C.AFRICA) | | | | | | | 6 | 4 |
| USSR | 2 | 3 | 3 | | | 8 | 9 | 18 |
| YEMEN ARAB REPUBLIC | | | 1 | 1 | | 2 | 3 | 1 |
| YEMEN PEOPLES DEMOCRATIC REPUBLIC | | | 2 | | | 2 | 1 | |
| ZAIRE (C.AFRICA) | | | | | | | 6 | 5 |
| ZAMBIA (S.AFRICA) | | | | | | | 34 | 28 |
| ZIMBABWE | | | | | | | 14 | 10 |
| APO AND FPO | | | 27 | 2 | 1 | 30 | 30 | |
| MEMBERS NOT ASSIGNED TO IEEE SECTIONS | 3 | 72 | 581 | 45 | 110 | 813 | 791 | 798 |
| MEMBERS ASSIGNED TO IEEE SECTIONS | 224 | 1127 | 8710 | 743 | 2154 | 12957 | 12082 | 10919 |
| <u>TOTAL, REGION 8</u> | <u>227</u> | <u>1199</u> | <u>9291</u> | <u>788</u> | <u>2264</u> | <u>13770</u> | <u>12873</u> | <u>11717</u> |

DURING 1982, APO AND FPO MEMBERS WERE REASSIGNED TO THE ACTUAL REGION,
WHERE APPLICABLE. 1981 DATA SHOWS APO AND FPO MEMBERS SEPARATELY.

SECTION A

TABLE 7-9A - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 9

| GED CODE | | | | SECTION/SUBSECTION | | H | F | SM | M | A | HIGHER GRADE SUBTOTAL | S | SUBSECTION TOTAL | SECTION TOTAL |
|----------|----|----|----|-------------------------------|--|---|-----------|------------|-------------|------------|--------------------------|-------------|---------------------|------------------|
| R | C | S | SS | | | | | | | | | | | |
| 09 | 00 | 01 | | ARGENTINA | | 3 | 22 | 181 | 27 | 233 | 45 | | 278 | |
| 09 | 01 | 27 | | BAHIA (BC) | | | 4 | 83 | 2 | 89 | 24 | | 113 | |
| 09 | 01 | 15 | | BRAZILIA (BC) | | | 1 | 23 | 9 | 33 | 3 | | 36 | |
| 09 | 05 | 23 | | CENTRAL AMERICA (CAPC) | | | 11 | 151 | 22 | 184 | 169 | | 353 | |
| 09 | 05 | 23 | 03 | COSTA RICA (CAPC) | | | (3) | (39) | (3) | (45) | (20) | (65) | | |
| 09 | 05 | 23 | 05 | EL SALVADOR (CAPC) | | | (2) | (21) | (15) | (38) | (35) | (73) | | |
| 09 | 05 | 23 | 01 | GUATEMALA (CAPC) | | | (5) | (71) | (3) | (79) | (112) | (191) | | |
| 09 | 05 | 23 | 07 | HONDURAS (CAPC) | | | (1) | (12) | (1) | (14) | (2) | (16) | | |
| 09 | 05 | 23 | 09 | NICARAGUA (CAPC) | | | | (7) | | (7) | | (7) | | |
| 09 | 00 | 03 | | CHILE | | | 10 | 111 | 31 | 152 | 139 | | 291 | |
| 09 | 00 | 05 | | COLOMBIA | | | 9 | 189 | 32 | 230 | 237 | | 467 | |
| 09 | 00 | 29 | | ECUADOR | | | 4 | 37 | 21 | 62 | 79 | | 141 | |
| 09 | 00 | 33 | | JAMAICA | | | 5 | 73 | 24 | 102 | 3 | | 105 | |
| 09 | 03 | 07 | | MEXICO (MC) | | 3 | 39 | 276 | 26 | 344 | 99 | | 443 | |
| 09 | 03 | 07 | 03 | GUADALAJARA (MC) | | | (2) | (13) | (3) | (18) | | (18) | | |
| 09 | 03 | 31 | | MONTERREY (MC) | | | 3 | 71 | 5 | 79 | 20 | | 99 | |
| 09 | 05 | 25 | | PANAMA (CAPC) | | | 9 | 108 | 10 | 127 | 69 | | 196 | |
| 09 | 00 | 21 | | PERU | | | 7 | 247 | 13 | 267 | 65 | | 352 | |
| 09 | 00 | 09 | | PUERTO RICO & CARIBBEAN | | 1 | 35 | 374 | 35 | 445 | 87 | | 532 | |
| 09 | 01 | 11 | | RIO DE JANEIRO (BC) | | 4 | 25 | 137 | 11 | 177 | 9 | | 186 | |
| 09 | 01 | 17 | | SAO PAULO (BC) | | 1 | 21 | 324 | 24 | 370 | 74 | | 444 | |
| 09 | 01 | 17 | 01 | CAMPINAS (BC) | | | (3) | (27) | (1) | (31) | (2) | (33) | | |
| 09 | 00 | 19 | | VENEZUELAN | | | 16 | 315 | 22 | 353 | 58 | | 411 | |
| 09 | 00 | 99 | | COUNTRIES OUTSIDE SECTIONS | | | 2 | 45 | 2 | 49 | 4 | | 53 | |
| | | | | <u>REGION 9 TOTALS</u> | | | <u>12</u> | <u>223</u> | <u>2745</u> | <u>316</u> | <u>3296</u> | <u>1204</u> | <u>4500</u> | |
| | | | | <u>COUNCIL TOTALS</u> | | | | | | | | | | |
| 09 | 01 | | | BRAZIL COUNCIL (BC) | | 5 | 51 | 567 | 46 | 669 | 110 | | 779 | |
| 09 | 05 | | | CTRL AM PANAMA COUNCIL (CAPC) | | | 20 | 259 | 32 | 311 | 238 | | 549 | |
| 09 | 03 | | | MEXICAN COUNCIL (MC) | | 3 | 42 | 347 | 31 | 423 | 119 | | 542 | |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7-9B - IEEE MEMBERSHIP IN REGION 9 NOT ASSIGNED TO SECTIONS, BY COUNTRY, BY GRADE
DECEMBER 31, 1983 - 3 YEAR COMPARISON

| COUNTRY | F | SM | M | A | S | 12/31/83 TOTAL | 12/31/82 TOTAL | 12/31/81 TOTAL |
|--|----|-----|------|-----|------|-------------------|-------------------|-------------------|
| BAHAMAS & BERMUDA | | | | | | | | 39 |
| BARBADOS, WINDWARD ISLANDS | | | | | | | | 12 |
| BELIZE | | | 1 | | | 1 | 1 | 2 |
| BOLIVIA | | | 9 | | | 9 | | 3 |
| CUBA | | | | | | | | 3 |
| DOMINICAN REPUBLIC | | | | | | | | 17 |
| GUYANA | | 1 | 5 | | | 6 | 8 | 13 |
| HAITI, TRINIDAD & TOBAGO | | | 1 | | | 1 | | 44 |
| LEEWARD ISLANDS | | | | | | | | 2 |
| NETHERLAND ANTILLES | | | | | | | | 5 |
| PARAGUAY | | 1 | 3 | 1 | | 5 | 4 | 3 |
| SURINAM | | | 5 | | | 5 | 5 | 3 |
| URUGUAY | | | 16 | 1 | 3 | 20 | 20 | 20 |
| APO AND FPO | | | 5 | | 1 | 6 | 5 | |
| MEMBERS NOT ASSIGNED TO IEEE SECTIONS | | 2 | 45 | 2 | 4 | 53 | 43 | 163 |
| MEMBERS ASSIGNED TO IEEE SECTIONS | 12 | 221 | 2700 | 314 | 1200 | 4447 | 5361 | 5011 |
| <u>TOTAL, REGION 9</u> | 12 | 223 | 2745 | 316 | 1204 | 4500 | 5404 | 5174 |

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DURING 1982, APO AND FPO MEMBERS WERE REASSIGNED TO THE ACTUAL REGION, WHERE APPLICABLE. 1981 DATA SHOWS APO AND FPO MEMBERS SEPARATELY.

SECTION A

TABLE 7-10A - IEEE MEMBERSHIP BY REGION, SECTION, SUBSECTION AND COUNCIL, BY GRADE
DECEMBER 31, 1983

REGION 10

| GEO CODE | | | SECTION/SUBSECTION | H | F | SM | M | A | HIGHER GRADE | S | SUBSECTION TOTAL | SECTION TOTAL |
|-------------------------|----|-------|-----------------------------|---|------------|------------|-------------|------------|--------------|-------------|---------------------|------------------|
| R | C | S SS | | | | | | | SUBTOTAL | | | |
| 10 | 00 | 09 | AUSTRALIAN | | 5 | 79 | 916 | 57 | 1057 | 185 | | 1242 |
| 10 | 01 | 19 | BANGALORE (AIC) | | | 36 | 128 | 6 | 170 | 67 | | 237 |
| 10 | 01 | 21 | BOMBAY | | 4 | 82 | 343 | 29 | 458 | 193 | | 651 |
| 10 | 01 | 21 01 | HYDERABAD (AIC) | | | (11) | (122) | (7) | (140) | (79) | (219) | |
| 10 | 01 | 37 | CALCUTTA (AIC) | | | 34 | 145 | 7 | 186 | 130 | | 316 |
| 10 | 01 | 37 01 | KHARAGPUR (AIC) | | | (8) | (39) | (1) | (48) | (49) | (97) | |
| 10 | 01 | 23 | DEHLI (AIC) | | 1 | 60 | 185 | 11 | 257 | 103 | | 360 |
| 10 | 01 | 23 23 | UTTAR PRADESH (AIC) | | | (8) | (39) | (3) | (50) | (35) | (85) | |
| 10 | 00 | 07 | HONG KONG | | 1 | 30 | 1374 | 83 | 1488 | 282 | | 1770 |
| 10 | 00 | 41 | KARACHI | | | 3 | 79 | 5 | 87 | 23 | | 110 |
| 10 | 01 | 45 | KERALA (AIC) | | | 10 | 111 | 4 | 125 | 84 | | 209 |
| 10 | 00 | 17 | KOREA | | 2 | 12 | 351 | 14 | 379 | 499 | | 878 |
| 10 | 01 | 33 | MADRAS (AIC) | | 1 | 27 | 314 | 10 | 352 | 770 | | 1122 |
| 10 | 03 | 01 | NEW ZEALAND NORTH (NZC) | | | 10 | 80 | 7 | 97 | 13 | | 110 |
| 10 | 03 | 39 | NEW ZEALAND SOUTH (NZC) | | 1 | 7 | 120 | 1 | 129 | 35 | | 164 |
| 10 | 00 | 03 | PAKISTAN | | | 26 | 136 | 12 | 174 | 44 | | 218 |
| 10 | 00 | 15 | REPUBLIC OF THE PHILIPPINES | | | 4 | 93 | 6 | 103 | 53 | | 156 |
| 10 | 00 | 25 | SINGAPORE | | | 7 | 567 | 38 | 612 | 423 | | 1035 |
| 10 | 00 | 11 | TAIPEI | | | 12 | 203 | 13 | 228 | 81 | | 309 |
| 10 | 00 | 29 | THAILAND | | | 8 | 88 | 7 | 103 | 20 | | 123 |
| 10 | 00 | 13 | TOKYO | | 115 | 292 | 2900 | 117 | 3424 | 240 | | 3664 |
| 10 | 00 | 43 | VICTORIAN | | 1 | 20 | 405 | 20 | 445 | 53 | | 499 |
| 10 | 00 | 99 | COUNTRIES OUTSIDE SECTIONS | | | 24 | 379 | 26 | 429 | 35 | | 464 |
| <u>REGION 10 TOTALS</u> | | | | | <u>131</u> | <u>783</u> | <u>8918</u> | <u>473</u> | <u>10305</u> | <u>3333</u> | | <u>13638</u> |
| <u>COUNCIL TOTALS</u> | | | | | | | | | | | | |
| 10 | 01 | | ALL INDIA COUNCIL (AIC) | | 6 | 249 | 1226 | 67 | 1548 | 1347 | | 2895 |
| 10 | 03 | | NEW ZEALAND COUNCIL (NZC) | | 1 | 17 | 200 | 8 | 226 | 48 | | 274 |

NOTE - NUMBERS SHOWN IN PARENTHESIS FOR SUBSECTIONS
ARE INCLUDED IN PARENT SECTION STATISTICS.

SECTION A

TABLE 7-10B - IEEE MEMBERSHIP IN REGION 10 NOT ASSIGNED TO SECTIONS, BY COUNTRY, BY GRADE
DECEMBER 31, 1983 - 3 YEAR COMPARISON

| <u>COUNTRY</u> | <u>F</u> | <u>SM</u> | <u>M</u> | <u>A</u> | <u>S</u> | <u>12/31/83</u> <u>TOTAL</u> | <u>12/31/82</u> <u>TOTAL</u> | <u>12/31/81</u> <u>TOTAL</u> |
|--|----------|-----------|----------|----------|----------|---------------------------------|---------------------------------|---------------------------------|
| BANGLADESH | | 3 | 6 | | | 9 | 10 | 9 |
| BORNEO/KALAMNTN/BRUNEI/SABAH/SARAWK | | 1 | 7 | 2 | | 10 | 10 | 11 |
| BURMA | | | | | | | 1 | 3 |
| CAROLINE ISLANDS | | | | | | | 1 | |
| CHINA, PEOPLES REPUBLIC OF | | 5 | 27 | 1 | 3 | 36 | 29 | 8 |
| FIJI ISLANDS | | | 9 | | 1 | 10 | 9 | 7 |
| GILBERT ISLANDS | | | 1 | | | 1 | 1 | |
| GUAM | | 1 | 8 | 1 | | 10 | 9 | 7 |
| INDONESIA | | 2 | 50 | 7 | 4 | 63 | 51 | 40 |
| MALAGASY REPUBLIC | | | | | | | 1 | |
| MALAYSIA | | 2 | 172 | 6 | 23 | 203 | | |
| MAURITIUS | | | 2 | 2 | 1 | 5 | 6 | 6 |
| NEPAL | | 1 | | 1 | 1 | 3 | 5 | 4 |
| NEW GUINEA | | | | | | | | 10 |
| SAIPAN/MARIANA ISLANDS | | | | | | | | 1 |
| SRI LANKA (CEYLON) | | 7 | 34 | 2 | 1 | 44 | 20 | 19 |
| VIETNAM, NORTH & SOUTH | | 1 | | | | 1 | 1 | 1 |
| WESTERN SAMOA | | | 1 | | | 1 | 1 | |
| APO AND FPO | | 1 | 62 | 4 | 1 | 68 | 72 | 412 |
| MEMBERS NOT ASSIGNED TO IEEE SECTIONS | | 24 | 379 | 26 | 35 | 464 | 227 | 538 |
| MEMBERS ASSIGNED TO IEEE SECTIONS | 131 | 759 | 8539 | 447 | 3298 | 13174 | 11739 | 10141 |
| <u>TOTAL, REGION 10</u> | 131 | 783 | 8918 | 473 | 3333 | 13638 | 11966 | 10679 |

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DURING 1982, APO AND FPO MEMBERS WERE REASSIGNED TO THE ACTUAL REGION,
 WHERE APPLICABLE. 1981 DATA SHOWS APO AND FPO MEMBERS SEPARATELY.

SECTION B

TABLE 1-IEEE STUDENT BRANCHES AND STUDENT BRANCH MEMBERSHIP
DECEMBER 31, 1983

REGION 1

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|------------------|---|-------------------|
| BINGHAMTON | *BROOME COMMUNITY COLLEGE | 31 |
| BINGHAMTON | NEW YORK STATE UNIV OF-BINGHAMTON(C) | 63 |
| BOSTON | BOSTON UNIV (EMB) | 183 |
| BOSTON | *FRANKLIN INST OF BOSTON | 2 |
| BOSTON | LOWELL UNIV OF | 165 |
| BOSTON | MASSACHUSETTS INST OF TECHNOLOGY | 335 |
| BOSTON | MERRIMACK COLLEGE | 16 |
| BOSTON | NORTHEASTERN UNIV | 215 |
| BOSTON | TUFTS UNIV | 76 |
| BOSTON | *WENTWORTH INST OF TECHNOLOGY | 62 |
| BUFFALO | NEW YORK STATE UNIV OF COLLEGE-BUFFALO | 42 |
| BUFFALO | NEW YORK STATE UNIV OF-BUFFALO(C) | 258 |
| BUFFALO | *SUNY-ALFRED STATE COLLEGE | 29 |
| CONNECTICUT | *BRIDGEPORT ENGINEERING INST | 31 |
| CONNECTICUT | BRIDGEPORT UNIV OF | 37 |
| CONNECTICUT | CONNECTICUT UNIV OF | 66 |
| CONNECTICUT | *HARTFORD STATE TECHNICAL COLLEGE | 34 |
| CONNECTICUT | HARTFORD UNIV OF | 67 |
| CONNECTICUT | NEW HAVEN UNIV OF | 29 |
| CONNECTICUT | TRINITY COLLEGE | 27 |
| CONNECTICUT | U S COAST GUARD ACADEMY | 58 |
| CONNECTICUT | *WARD TECHNICAL COLLEGE | 13 |
| CONNECTICUT | WATERBURY STATE TECHNICAL COLLEGE | 32 |
| ITHACA | CORNELL UNIV | 213 |
| LONG ISLAND | HOFSTRA UNIV | 35 |
| LONG ISLAND | *NEW YORK STATE UNIV OF-FARMINGDALE | 9 |
| LONG ISLAND | NEW YORK STATE UNIV OF-STONY BROOK | 126 |
| LONG ISLAND | POLYTECHNIC INST OF NEW YORK L I CENTER | 25 |
| MAINE | MAINE UNIV OF | 105 |
| MID-HUDSON | *DUTCHESS COMMUNITY COLLEGE | 7 |
| MID-HUDSON | U S MILITARY ACADEMY | 21 |
| MOHAWK VALLEY | CLARKSON COLLEGE OF TECHNOLOGY | 60 |
| MOHAWK VALLEY | *NEW YORK A AND T COLLEGE-CANTON | 32 |
| MOHAWK VALLEY | NEW YORK STATE UNIV OF-UTICA | 69 |
| NEW HAMPSHIRE | *HESSER COLLEGE | 47 |
| NEW HAMPSHIRE | *NEW HAMPSHIRE TECHNICAL INST | 23 |
| NEW HAMPSHIRE | NEW HAMPSHIRE UNIV OF | 66 |
| NEW JERSEY COAST | MONMOUTH COLLEGE | 24 |
| NEW JERSEY COAST | *UNION TECHNICAL INST | 16 |
| NEW YORK | *AERONAUTICS ACADEMY OF(C) | 32 |
| NEW YORK | *BRAMSON CRT TECHNICAL INST | 12 |
| NEW YORK | *BRONX COMMUNITY COLLEGE-DAY DIVISION | 23 |
| NEW YORK | COLUMBIA UNIV(C) | 161 |
| NEW YORK | COOPER UNION | 72 |
| NEW YORK | MANHATTAN COLLEGE | 123 |
| NEW YORK | NEW YORK CITY COLLEGE OF | 196 |
| NEW YORK | *NEW YORK CITY TECHNICAL COLLEGE | 122 |
| NEW YORK | NEW YORK INST OF TECHNOLOGY | 59 |
| NEW YORK | NEW YORK STATE UNIV OF-MARITIME COLLEGE | 24 |
| NEW YORK | POLYTECHNIC INST OF NEW YORK(C) | 263 |
| NEW YORK | PRATT INST | 118 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

SECTION B

REGION 1

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|------------------|--|-------------------|
| NEW YORK | QUEENS COLLEGE (NEW YORK) | 13 |
| NEW YORK | *QUEENSBOROUGH COMMUNITY COLLEGE(C) | 45 |
| NEW YORK | STATEN ISLAND COLLEGE OF-ST GEORGE CAMPUS | 31 |
| NEW YORK | *STATEN ISLAND COLLEGE OF-SUNNYSIDE CAMPUS | 28 |
| NEW YORK | *TECHNICAL CAREER INSTS (C) | 108 |
| NEW YORK | *WESTCHESTER COMMUNITY COLLEGE | 75 |
| NORTH JERSEY | FAIRLEIGH DICKINSON UNIV-DAY DIVISION | 107 |
| NORTH JERSEY | *MORRIS COUNTY COLLEGE OF | 15 |
| NORTH JERSEY | NEW JERSEY INST OF TECHNOLOGY | 240 |
| NORTH JERSEY | STEVENS INST OF TECHNOLOGY | 108 |
| NORTH JERSEY | *UNION COUNTY COLLEGE | 32 |
| PRINCETON | *DEVRY TECHNICAL INSTITUTE (WOODBIDGE) | 146 |
| PRINCETON | *MIDDLESEX COUNTY COLLEGE | 29 |
| PRINCETON | PRINCETON UNIV | 37 |
| PRINCETON | RUTGERS UNIV | 299 |
| PRINCETON | TRENTON STATE COLLEGE | 78 |
| PROVIDENCE | BROWN UNIV | 54 |
| PROVIDENCE | RHODE ISLAND UNIV OF | 67 |
| PROVIDENCE | ROGER WILLIAMS COLLEGE | 29 |
| PROVIDENCE | SOUTHEASTERN MASSACHUSETTS UNIV (C) | 121 |
| ROCHESTER | ROCHESTER INST OF TECHNOLOGY-BRANCH A (C) | 116 |
| ROCHESTER | ROCHESTER INST OF TECHNOLOGY-BRANCH B (C) | 47 |
| ROCHESTER | ROCHESTER UNIV OF | 74 |
| SCHENECTADY | *HUDSON VALLEY COMMUNITY COLLEGE | 11 |
| SCHENECTADY | RENSSELAER POLYTECHNIC INST | 286 |
| SCHENECTADY | UNION COLLEGE | 66 |
| SPRINGFIELD | MASSACHUSETTS UNIV OF (C) | 222 |
| SPRINGFIELD | WESTERN NEW ENGLAND COLLEGE | 71 |
| SYRACUSE | SYRACUSE UNIV (C,EMB) | 191 |
| VERMONT | NORWICH UNIV | 51 |
| VERMONT | *VERMONT TECHNICAL COLLEGE | 32 |
| VERMONT | VERMONT UNIV OF | 55 |
| WORCESTER COUNTY | CENTRAL NEW ENGLAND COLLEGE | 21 |
| WORCESTER COUNTY | WORCESTER POLYTECHNIC INST | 133 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

() ALSO HAS STUDENT BRANCH CHAPTER OF THE INDICATED SOCIETY -
 CA3-CIRCUITS AND SYSTEMS, COM-COMMUNICATIONS, C-COMPUTER,
 CS-CONTROL SYSTEMS, ED- ELECTRON DEVICES, EMB-ENGINEERING IN
 MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION B

REGION 2

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|----------------------|---------------------------------------|-------------------|
| AKRON | AKRON UNIV OF | 112 |
| BALTIMORE | *ANNE ARUNDEL COMMUNITY COLLEGE | 9 |
| BALTIMORE | JOHNS HOPKINS UNIV | 108 |
| BALTIMORE | LOYOLA COLLEGE | 24 |
| BALTIMORE | U S NAVAL ACADEMY | 17 |
| CENTRAL PENNSYLVANIA | BUCKNELL UNIV | 43 |
| CENTRAL PENNSYLVANIA | PENNSYLVANIA STATE UNIV | 415 |
| CINCINNATI | CINCINNATI UNIV OF | 139 |
| CLEVELAND | CASE WESTERN RESERVE UNIV | 151 |
| CLEVELAND | CLEVELAND STATE UNIV | 63 |
| COLUMBUS | *DEVRY INST OF TECHNOLOGY OF COLUMBUS | 134 |
| COLUMBUS | *FRANKLIN UNIV | 4 |
| COLUMBUS | OHIO STATE UNIV (C) | 215 |
| COLUMBUS | OHIO UNIV (C) | 69 |
| DAYTON | DAYTON UNIV OF | 55 |
| DAYTON | *DAYTON UNIV OF-TECHNICAL INST | 16 |
| DAYTON | *SINCLAIR COLLEGE | 4 |
| DAYTON | U S AIR FORCE INST OF TECHNOLOGY | 17 |
| DAYTON | WRIGHT STATE UNIV (C) | 36 |
| DELAWARE BAY | DELAWARE UNIV OF | 59 |
| ERIE | GANNON UNIV | 41 |
| JOHNSTOWN | PITTSBURGH UNIV OF-JOHNSTOWN | 35 |
| LEHIGH VALLEY | LAFAYETTE COLLEGE | 59 |
| LEHIGH VALLEY | LEHIGH UNIV | 195 |
| LEHIGH VALLEY | WILKES COLLEGE | 43 |
| LIMA | NORTHERN OHIO UNIV | 97 |
| NORTHERN VIRGINIA | GEORGE MASON UNIV | 41 |
| PHILADELPHIA | DREXEL UNIV-DAY DIVISION (C) | 269 |
| PHILADELPHIA | DREXEL UNIV-EVENING COLLEGE | 45 |
| PHILADELPHIA | PENNSYLVANIA UNIV OF (C) | 101 |
| PHILADELPHIA | SPRING GARDEN COLLEGE | 17 |
| PHILADELPHIA | SWARTHMORE COLLEGE | 23 |
| PHILADELPHIA | TEMPLE UNIV-COLLEGE OF ENG TECHNOLOGY | 93 |
| PHILADELPHIA | VILLANOVA UNIV OF | 102 |
| PHILADELPHIA | WIDNER COLLEGE | 46 |
| PITTSBURGH | CARNEGIE MELLON UNIV | 208 |
| PITTSBURGH | *PENNSYLVANIA STATE UNIV-MCKEESPORT | 9 |
| PITTSBURGH | PITTSBURGH UNIV OF | 136 |
| PITTSBURGH | STUBENVILLE COLLEGE OF | 27 |
| PITTSBURGH | WEST VIRGINIA UNIV (C) | 106 |
| SHARON | GROVE CITY COLLEGE | 42 |
| SHARON | YOUNGSTOWN STATE UNIV | 40 |
| SUSQUEHANNA | PENNSYLVANIA STATE UNIV-CAPITOL | 54 |
| SUSQUEHANNA | *PENNSYLVANIA STATE UNIV-YORK | 18 |
| WASHINGTON | CAPITOL INST OF TECHNOLOGY | 65 |
| WASHINGTON | CATHOLIC UNIV OF AMERICA | 27 |
| WASHINGTON | GEORGE WASHINGTON UNIV (C) | 173 |
| WASHINGTON | HOWARD UNIV | 74 |
| WASHINGTON | MARYLAND UNIV OF | 399 |
| WEST VIRGINIA | WEST VIRGINIA INST OF TECHNOLOGY | 6 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

() ALSO HAS STUDENT BRANCH CHAPTER OF THE INDICATED SOCIETY -
 CAS-CIRCUITS AND SYSTEMS, COM-COMMUNICATIONS, C-COMPUTER,
 CS-CONTROL SYSTEMS, ED- ELECTRON DEVICES, EMB-ENGINEERING IN
 MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION B

REGION 3

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|------------------------|--------------------------------------|-------------------|
| ALABAMA | ALABAMA UNIV OF (C) | 77 |
| ALABAMA | ALABAMA UNIV OF-BIRMINGHAM | 41 |
| ALABAMA | AUBURN UNIV (C) | 183 |
| ALABAMA | TUSKEGEE INST | 31 |
| ATLANTA | *DEKALB COMMUNITY COLLEGE | 20 |
| ATLANTA | *DEVRY INST OF TECHNOLOGY-ATLANTA | 33 |
| ATLANTA | GEORGIA INST OF TECHNOLOGY (C,EMB,P) | 478 |
| ATLANTA | SOUTHERN TECHNICAL INST | 57 |
| BATON ROUGE | LOUISIANA STATE UNIV-BATON ROUGE (C) | 159 |
| BATON ROUGE | SOUTHERN UNIV | 49 |
| CANAVERAL | FLORIDA INST OF TECHNOLOGY (C) | 123 |
| CENTRAL NORTH CAROLINA | NORTH CAROLINA A AND T STATE UNIV | 32 |
| CENTRAL VIRGINIA | VIRGINIA UNIV OF | 162 |
| CHARLOTTE | *CENTRAL PIEDMONT COMMUNITY COLLEGE | 33 |
| CHARLOTTE | *GASTON COLLEGE | 17 |
| CHARLOTTE | NORTH CAROLINA UNIV OF-CHARLOTTE | 120 |
| CHATTANOOGA | *CHATTANOOGA STATE TECHNICAL INST | 29 |
| CHATTANOOGA | TENNESSEE UNIV OF-CHATTANOOGA | 14 |
| COASTAL SOUTH CAROLINA | CITADEL, THE | 50 |
| COLUMBIA | SOUTH CAROLINA UNIV OF | 115 |
| EAST TENNESSEE | TENNESSEE UNIV OF (C) | 238 |
| EASTERN NORTH CAROLINA | DUKE UNIV | 84 |
| EASTERN NORTH CAROLINA | *FAYETTEVILLE TECHNICAL INST | 24 |
| EASTERN NORTH CAROLINA | NORTH CAROLINA STATE UNIV (C) | 238 |
| EASTERN NORTH CAROLINA | *WAKE TECHNICAL COLLEGE | 36 |
| EVANSVILLE-OWENSBORO | EVANSVILLE UNIV OF | 57 |
| EVANSVILLE-OWENSBORO | INDIANA STATE UNIV | 16 |
| EVANSVILLE-OWENSBORO | MURRAY STATE UNIV | 24 |
| FLORIDA WEST COAST | SOUTH FLORIDA UNIV OF (C) | 168 |
| GAINESVILLE | FLORIDA UNIV OF (C) | 201 |
| HAMPTON ROADS | OLD DOMINION UNIV | 111 |
| HAMPTON ROADS | *TIDEWATER COMMUNITY COLLEGE | 3 |
| HUNTSVILLE | ALABAMA UNIV OF-HUNTSVILLE | 88 |
| LEXINGTON | KENTUCKY UNIV OF | 54 |
| LOUISVILLE | LOUISVILLE UNIV OF | 179 |
| LOUISVILLE | WESTERN KENTUCKY UNIV | 37 |
| MEMPHIS | CHRISTIAN BROTHERS COLLEGE | 62 |
| MEMPHIS | MEMPHIS STATE UNIV (C) | 103 |
| MEMPHIS | *STATE TECHNICAL INST-MEMPHIS | 28 |
| MEMPHIS | TENNESSEE UNIV OF-MARTIN | 16 |
| MIAMI | FLORIDA INTERNATIONAL UNIV | 26 |
| MIAMI | MIAMI UNIV OF (C) | 99 |
| MISSISSIPPI | MISSISSIPPI STATE UNIV (EMB,P) | 161 |
| MISSISSIPPI | MISSISSIPPI UNIV OF | 53 |
| MISSISSIPPI | SOUTHERN MISSISSIPPI UNIV OF | 60 |
| MOBILE | SOUTH ALABAMA UNIV OF | 55 |
| NASHVILLE | TENNESSEE STATE UNIV | 22 |
| NASHVILLE | TENNESSEE TECHNOLOGICAL UNIV (C) | 323 |
| NASHVILLE | VANDERBILT UNIV | 201 |
| NEW ORLEANS | NEW ORLEANS UNIV OF | 60 |
| NEW ORLEANS | TULANE UNIV (C) | 47 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

SECTION BREGION 3

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|-------------------|--|-------------------|
| ORLANDO | CENTRAL FLORIDA UNIV OF (C) | 69 |
| PALM BEACH | FLORIDA ATLANTIC UNIV | 83 |
| PIEDMONT | CLEMSON UNIV(C) | 232 |
| PIEDMONT | *GREENVILLE TECH COLLEGE | 3 |
| SAVANNAH | GEORGIA SOUTHERN COLLEGE | 23 |
| SAVANNAH | SAVANNAH STATE COLLEGE | 13 |
| TALLAHASSEE AREA | FLORIDA A AND M UNIV | 12 |
| TALLAHASSEE AREA | FLORIDA STATE UNIV | 48 |
| TRI-CITIES | *TPI-CITIES SECTION STUDENT BRANCH (C) | 15 |
| VIRGINIA MOUNTAIN | VIRGINIA MILITARY INST | 50 |
| VIRGINIA MOUNTAIN | VIRGINIA POLYTECHNIC INST (C) | 436 |
| VIRGINIA MOUNTAIN | *VIRGINIA WESTERN COMMUNITY COLLEGE | 20 |

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() ALSO HAS STUDENT BRANCH CHAPTER OF THE INDICATED SOCIETY -
CAS-CIRCUITS AND SYSTEMS, COM-COMMUNICATIONS, C-COMPUTER,
CS-CONTROL SYSTEMS, ED- ELECTRON DEVICES, EMB-ENGINEERING IN
MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION 8

REGION 4

| SECTION | SCHOOL | MEMBERSHIP |
|------------------------|--|------------|
| ARROWHEAD | MINNESOTA UNIV OF-DULUTH | 51 |
| CALUMET | PURDUE UNIV-CALUMET | 55 |
| CALUMET | *VALPARAISO TECHNICAL INST | 55 |
| CALUMET | VALPARAISO UNIV | 58 |
| CEDAR RAPIDS | IOWA UNIV OF | 88 |
| CENTRAL ILLINOIS | ILLINOIS UNIV OF-URBANA (C) | 559 |
| CENTRAL INDIANA | PURDUE UNIV-INDIANAPOLIS | 43 |
| CENTRAL INDIANA | PURDUE UNIV-WEST LAFAYETTE | 379 |
| CENTRAL INDIANA | ROSE-HULMAN INST OF TECHNOLOGY | 96 |
| CENTRAL IOWA | IOWA STATE UNIV (C) | 300 |
| CHICAGO | DEVRY INST OF TECHNOLOGY-CHICAGO | 316 |
| CHICAGO | ILLINOIS INST OF TECHNOLOGY (C) | 123 |
| CHICAGO | ILLINOIS UNIV OF-CHICAGO CIRCLE (EMB) | 159 |
| CHICAGO | NORTHWESTERN UNIV (C) | 117 |
| FORT WAYNE | INDIANA INST OF TECHNOLOGY | 20 |
| FORT WAYNE | PURDUE UNIV-FORT WAYNE | 10 |
| FORT WAYNE | TRI-STATE UNIV (C) | 21 |
| ILLINOIS VALLEY | BRADLEY UNIV | 64 |
| MADISON | *WAUKESHA COUNTY TECHNICAL INST | 21 |
| MADISON | WISCONSIN UNIV OF-MADISON (C) | 332 |
| MADISON | WISCONSIN UNIV OF-PLATTEVILLE | 39 |
| MICHIANA | NOTRE DAME UNIV OF | 108 |
| MILWAUKEE | *GATEWAY TECHNICAL INST | 0 |
| MILWAUKEE | MARQUETTE UNIV | 271 |
| MILWAUKEE | MILWAUKEE SCHOOL OF ENGINEERING | 130 |
| MILWAUKEE | WISCONSIN UNIV OF-MILWAUKEE (C) | 89 |
| NEBRASKA | *GATEWAY ELECTRONICS INST (C) | 73 |
| NEBRASKA | NEBRASKA UNIV OF-LINCOLN | 71 |
| NEBRASKA | *NEBRASKA UNIV OF-OMAHA | 42 |
| NORTHEAST MICHIGAN | GMI ENGINEERING AND MANAGEMENT INST | 47 |
| NORTHEASTERN WISCONSIN | *LAKE SUPERIOR STATE COLLEGE | 12 |
| NORTHEASTERN WISCONSIN | MICHIGAN TECHNOLOGICAL UNIV (C,P) | 225 |
| ROCK RIVER VALLEY | NORTHERN ILLINOIS UNIV | 37 |
| SIOUXLAND | SOUTH DAKOTA STATE UNIV | 62 |
| SOUTHEASTERN MICHIGAN | DETROIT UNIV OF (C) | 45 |
| SOUTHEASTERN MICHIGAN | LAWRENCE INST OF TECHNOLOGY (C) | 134 |
| SOUTHEASTERN MICHIGAN | MICHIGAN STATE UNIV | 148 |
| SOUTHEASTERN MICHIGAN | MICHIGAN UNIV OF DEARBORN | 76 |
| SOUTHEASTERN MICHIGAN | MICHIGAN UNIV OF-ANN ARBOR | 305 |
| SOUTHEASTERN MICHIGAN | OAKLAND UNIV | 24 |
| SOUTHEASTERN MICHIGAN | *ST CLAIR COLLEGE OF TECH | 22 |
| SOUTHEASTERN MICHIGAN | WAYNE STATE UNIV (C) | 108 |
| SOUTHEASTERN MICHIGAN | WINDSOR UNIV OF | 95 |
| TOLEDO | TOLEDO UNIV OF | 144 |
| TOLEDO | *TOLEDO UNIV OF-COMMUNITY AND TECH COLLEGE | 24 |
| TWIN CITIES | MINNESOTA UNIV OF | 236 |
| TWIN CITIES | NORTH DAKOTA STATE UNIV (C) | 230 |
| TWIN CITIES | NORTH DAKOTA UNIV OF | 48 |
| TWIN CITIES | *WISCONSIN UNIV OF-STOUT (C) | 37 |
| WEST MICHIGAN | WESTERN MICHIGAN UNIV (C) | 47 |

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 MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|----------------|---------------------------------------|-------------------|
| ARKANSAS | *ARKANSAS COLLEGE OF TECHNOLOGY | 36 |
| ARKANSAS | *ARKANSAS STATE UNIV | 14 |
| ARKANSAS | ARKANSAS UNIV OF-LITTLE ROCK | 23 |
| BEAUMONT | LAMAR UNIV | 49 |
| BEAUMONT | MCNEESE STATE UNIV | 26 |
| CENTRAL TEXAS | TEXAS UNIV OF-AUSTIN (C) | 508 |
| CENTRAL TEXAS | TRINITY UNIV | 21 |
| CORPUS CHRISTI | *DEL MAR COLLEGE | 60 |
| CORPUS CHRISTI | TEXAS A AND I UNIV | 24 |
| DALLAS | EAST TEXAS STATE UNIV (C) | 11 |
| DALLAS | SOUTHERN METHODIST UNIV | 93 |
| DENVER | COLORADO STATE UNIV (C) | 105 |
| DENVER | COLORADO UNIV OF-BOULDER | 191 |
| DENVER | COLORADO UNIV OF-DENVER | 101 |
| DENVER | METROPOLITAN STATE COLLEGE | 110 |
| DENVER | SOUTH DAKOTA SCHOOL OF MINES AND TECH | 89 |
| DENVER | WYOMING UNIV OF | 51 |
| EL PASO | NEW MEXICO STATE UNIV | 110 |
| EL PASO | TEXAS UNIV OF-EL PASO | 76 |
| FORT WORTH | TEXAS UNIV OF-ARLINGTON (C) | 165 |
| HOUSTON | HOUSTON UNIV OF-CLEAR LAKE | 45 |
| HOUSTON | HOUSTON UNIV OF-COLLEGE OF ENG | 175 |
| HOUSTON | HOUSTON UNIV OF-COLLEGE OF TECHNOLOGY | 21 |
| HOUSTON | PRAIRIE VIEW A AND M UNIV | 74 |
| HOUSTON | RICE UNIV (C) | 108 |
| HOUSTON | TEXAS A AND M UNIV (C,IA) | 688 |
| KANSAS CITY | CENTRAL MISSOURI STATE UNIV | 23 |
| KANSAS CITY | KANSAS STATE UNIV | 214 |
| KANSAS CITY | KANSAS UNIV OF | 120 |
| KANSAS CITY | *MISSOURI INST OF TECHNOLOGY | 29 |
| KANSAS CITY | MISSOURI UNIV OF-KANSAS CITY | 43 |
| KANSAS CITY | SOUTHWEST MISSOURI STATE COLLEGE | 35 |
| LAFAYETTE | SOUTHWESTERN LOUISIANA UNIV OF (C) | 142 |
| OKLAHOMA CITY | OKLAHOMA UNIV OF | 69 |
| OZARK | ARKANSAS UNIV OF | 76 |
| PIKES PEAK | COLORADO UNIV OF-COLORADO SPRINGS | 69 |
| PIKES PEAK | SOUTHERN COLORADO UNIV OF | 48 |
| PIKES PEAK | U S AIR FORCE ACADEMY | 27 |
| SAINT LOUIS | MISSOURI UNIV OF-COLUMBIA (C) | 282 |
| SAINT LOUIS | MISSOURI UNIV OF-ROLLA (C) | 457 |
| SAINT LOUIS | SOUTHERN ILLINOIS UNIV | 64 |
| SAINT LOUIS | SOUTHERN ILLINOIS UNIV-EDWARDSVILLE | 58 |
| SAINT LOUIS | WASHINGTON UNIV | 95 |
| SHREVEPORT | LETOURNEAU COLLEGE | 69 |
| SHREVEPORT | LOUISIANA TECHNOLOGICAL UNIV | 90 |
| SHREVEPORT | NORTHWESTERN STATE UNIV OF LOUISIANA | 12 |
| SOUTH PLAINS | TEXAS TECHNOLOGICAL UNIV | 120 |
| TULSA | OKLAHOMA STATE UNIV (C) | 103 |
| TULSA | TULSA UNIV OF | 18 |
| WICHITA | WICHITA STATE UNIV | 56 |

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SECTION B

REGION 6

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|---------------------|---|-------------------|
| ALASKA | ALASKA UNIV OF | 41 |
| ALBUQUERQUE | NEW MEXICO UNIV OF (C) | 98 |
| FOOTHILL | CALIFORNIA POLYTECHNIC STATE UNIV (C) | 94 |
| HAWAII | HAWAII UNIV OF | 38 |
| IDAHO | IDAHO UNIV OF | 115 |
| METRO LOS ANGELES | CALIFORNIA STATE UNIV-LOS ANGELES | 108 |
| METRO LOS ANGELES | NORTHROP INST OF TECHNOLOGY | 60 |
| METRO LOS ANGELES | SOUTHERN CALIFORNIA UNIV OF | 269 |
| MONTANA | MONTANA STATE UNIV | 109 |
| OAKLAND-EAST BAY | CALIFORNIA STATE UNIV-FRESNO | 45 |
| OAKLAND-EAST BAY | CALIFORNIA UNIV OF-BERKELEY (C) | 353 |
| ORANGE COUNTY | CALIFORNIA STATE UNIV-FULLERTON | 67 |
| ORANGE COUNTY | CALIFORNIA UNIV OF-IRVINE | 135 |
| PHOENIX | ARIZONA STATE UNIV (C) | 146 |
| PHOENIX | DEVRY INST OF TECHNOLOGY-PHOENIX | 81 |
| PHOENIX | NORTHERN ARIZONA UNIV | 39 |
| PORTLAND | *OREGON INST OF TECHNOLOGY | 23 |
| PORTLAND | OREGON STATE UNIV | 124 |
| PORTLAND | PORTLAND STATE UNIV | 81 |
| PORTLAND | PORTLAND UNIV OF | 42 |
| RICHLAND | *WALLA WALLA COLLEGE | 17 |
| RICHLAND | WASHINGTON STATE UNIV-RICHLAND | 22 |
| SACRAMENTO | CALIFORNIA STATE UNIV-CHICO | 161 |
| SACRAMENTO | CALIFORNIA STATE UNIV-SACRAMENTO (C) | 293 |
| SACRAMENTO | CALIFORNIA UNIV OF-DAVIS | 203 |
| SACRAMENTO | NEVADA UNIV OF | 68 |
| SACRAMENTO | PACIFIC UNIV OF | 81 |
| SAN DIEGO | CALIFORNIA UNIV OF-SAN DIEGO (C) | 110 |
| SAN DIEGO | SAN DIEGO STATE UNIV | 96 |
| SAN FERNANDO VALLEY | CALIFORNIA STATE UNIV-NORTHRIDGE | 161 |
| SAN FERNANDO VALLEY | *LOS ANGELES PIERCE COLLEGE | 51 |
| SAN FRANCISCO | *COGSWELL POLYTECHNICAL COLLEGE | 18 |
| SAN FRANCISCO | SAN FRANCISCO STATE UNIV | 45 |
| SANTA BARBARA | CALIFORNIA POLYTECHNIC STATE UNIV-SAN (P) | 83 |
| SANTA BARBARA | CALIFORNIA UNIV OF-SANTA BARBARA (C) | 156 |
| SANTA CLARA VALLEY | *FOOTHILL COLLEGE | 10 |
| SANTA CLARA VALLEY | SAN JOSE STATE UNIV | 99 |
| SANTA CLARA VALLEY | SANTA CLARA UNIV OF | 105 |
| SANTA CLARA VALLEY | STANFORD UNIV (C) | 330 |
| SANTA CLARA VALLEY | U S NAVAL POSTGRADUATE SCHOOL | 61 |
| SANTA MONICA BAY | CALIFORNIA UNIV OF-LOS ANGELES | 198 |
| SANTA MONICA BAY | LOYOLA MARYMOUNT UNIV | 32 |
| SEATTLE | SEATTLE UNIV | 39 |
| SEATTLE | WASHINGTON UNIV OF(C) | 157 |
| SOUTH BAY HARBOR | CALIFORNIA STATE UNIV-LONG BEACH (C) | 124 |
| SPOKANE | GONZAGA UNIV | 16 |
| SPOKANE | WASHINGTON STATE UNIV-PULLMAN (C) | 130 |
| TUCSON | ARIZONA UNIV OF | 124 |
| UTAH | BRIGHAM YOUNG UNIV | 165 |
| UTAH | UTAH STATE UNIV | 59 |
| UTAH | UTAH UNIV OF (C) | 103 |

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 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION B

REGION 7

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|-----------------------|--|-------------------|
| RAY OF QUINTE | QUEENS'S UNIV (C) | 149 |
| RAY OF QUINTE | ROYAL MILITARY COLLEGE OF CANADA | 32 |
| BAY OF QUINTE | *SAINT LAWRENCE COLLEGE OF APPLIED A AND T | 26 |
| CANADIAN ATLANTIC | NOVA SCOTIA TECHNICAL UNIV OF | 78 |
| HAMILTON | MCMASTER UNIV (C) | 131 |
| HAMILTON | *MOHAWK COLLEGE OF APPLIED A AND T | 26 |
| HAMILTON | *NIAGARA COLLEGE (C) | 131 |
| KITCHENER-WATERLOO | *CONESTOGA COLLEGE OF APPLIED A AND T | 35 |
| KITCHENER-WATERLOO | WATERLOO U OF-STREAM A (C COM CS IT) | 119 |
| KITCHENER-WATERLOO | WATERLOO U OF-STREAM B | 99 |
| LONDON | *FANSHAWE COLLEGE | 8 |
| LONDON | *SAULT COLLEGE OF APPLIED A AND T | 25 |
| LONDON | WESTERN ONTARIO UNIV OF | 84 |
| MONTREAL | CONCORDIA UNIV | 139 |
| MONTREAL | ECOLE DE TECHNOLOGIE SUPERIEURE | 17 |
| MONTREAL | ECOLE POLYTECHNIQUE-UNIV OF MONTREAL | 188 |
| MONTREAL | MCGILL UNIV (C) | 223 |
| NEW BRUNSWICK | NEW BRUNSWICK UNIV OF | 129 |
| NEWFOUNDLAND-LABRADOR | NEWFOUNDLAND MEMORIAL UNIV OF | 56 |
| NORTHERN CANADA | ALBERTA UNIV OF (C) | 92 |
| OTTAWA | *ALGONQUIN COLLEGE OF APPLIED A AND T | 27 |
| OTTAWA | CARLETON UNIV | 151 |
| OTTAWA | OTTAWA UNIV OF | 53 |
| QUEBEC | COLLEGE MILITAIRE ROYAL-ST JEAN | 21 |
| QUEBEC | LAVAL UNIV | 57 |
| SAINT MAURICE | QUEBEC UNIV OF-TROIS RIVIERES | 22 |
| SASKATCHEWAN | REGINA UNIV OF | 38 |
| SASKATCHEWAN | *SASKATCHEWAN TECHNICAL INST | 18 |
| SASKATCHEWAN | SASKATCHEWAN UNIV OF | 85 |
| SOUTHERN ALBERTA | CALGARY UNIV OF | 80 |
| SOUTHERN ALBERTA | *SOUTHERN ALBERTA INST OF TECHNOLOGY | 1 |
| TORONTO | CENTENNIAL COLLEGE OF APPLIED A AND T | 26 |
| TORONTO | *NORTHERN COLLEGE OF APPLIED A AND T | 0 |
| TORONTO | *RADIO COLLEGE OF CANADA | 22 |
| TORONTO | *RYERSON POLYTECHNIC INST | 131 |
| TORONTO | *SENECA COLLEGE OF APPLIED A AND T | 45 |
| TORONTO | TORONTO UNIV OF | 165 |
| VANCOUVER | *BRITISH COLUMBIA INST OF TECHNOLOGY | 1 |
| VANCOUVER | BRITISH COLUMBIA UNIV OF (C) | 204 |
| WINNIPEG | MANITOBA UNIV OF (C) | 205 |
| WINNIPEG | *RED RIVER COMMUNITY COLLEGE | 31 |

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SECTION 8

REGION 8

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|------------------------|---|-------------------|
| | KUWAIT UNIV | 61 |
| BENELUX | CATHOLIC U OF LOUVAIN | 125 |
| BENELUX | DELFT UNIV OF TECHNOLOGY | 28 |
| BENELUX | EINDHOVEN INST OF TECHNOLOGY | 27 |
| BENELUX | KATHOLIEKE UNIV TE LEUVEN | 103 |
| BENELUX | LIEGE UNIV AV SART TILMAN | 59 |
| BENELUX | TECHNISCHE HOGESCHOOL TWENTE | 10 |
| DENMARK | DENMARK SECTION STUDENT BRANCH | 31 |
| EGYPT | CAIRO UNIV OF | 6 |
| FINLAND | HELSINKI UNIV OF TECHNOLOGY | 70 |
| FINLAND | OULU UNIV OF | 20 |
| FINLAND | TAMPERE UNIV OF TECHNOLOGY | 16 |
| FRANCE | ECOLE NATIONAL SUPERIORE TELECOM | 3 |
| FRANCE | ECOLE SUPERIORE ING D'ELECTROTECHNIQUE | 1 |
| FRANCE | INSTITUT SUP D'ELECTRONIQUE DU NORD | 0 |
| FRANCE | INSTITUT SUP ELECTRONIQUE DE PARIS | 0 |
| FRANCE | NATIONAL POLYTECHNIC DE GRENOBLE ENSIEG | 80 |
| GERMANY | STUTTGART UNIV OF | 16 |
| GREECE | ARISTOTELIAN UNIV OF THESSALONIKA | 8 |
| GREECE | ATHENS TECHNICAL UNIV OF | 39 |
| ISRAEL | BEN GURION UNIV OF THE NEGEV | 11 |
| ISRAEL | ISRAEL INST OF TECHNOLOGY | 16 |
| ISRAEL | TEL-AVIV UNIV | 35 |
| MIDDLE AND SOUTH ITALY | FLORENCE UNIV OF | 6 |
| MIDDLE AND SOUTH ITALY | ROME UNIV OF | 55 |
| NORTH ITALY | BOLOGNA UNIV OF | 26 |
| NORTH ITALY | GENOVA UNIV OF | 23 |
| NORTH ITALY | PADOVA UNIV OF | 23 |
| NORTH ITALY | POLITECNICO DI MILANO | 65 |
| NORTH ITALY | POLITECNICO DI TORINO | 28 |
| NORTH ITALY | TRIESTE UNIV OF | 25 |
| SPAIN | ESCUELA TEC SUP TELECOM-MADRID (C.EMB) | 139 |
| SPAIN | ESCUELA TECH SUP ING TELECOMUNICACION | 42 |
| SWEDEN | CHALMERS UNIV OF TECHNOLOGY | 27 |
| SWEDEN | LINKOPING UNIV | 17 |
| SWEDEN | LUND INST OF TECHNOLOGY | 15 |
| SWEDEN | ROYAL INST OF TECH | 15 |
| SWEDEN | UPPSALA UNIV OF | 19 |
| SWITZERLAND | ECOLE POLYTECHNIQUES FEDERALES | 39 |
| SWITZERLAND | SWISS FEDERAL INST OF TECHNOLOGY (ETH) | 87 |
| UKRI SECTION | UKRI SECTION STUDENT BRANCH | 98 |
| YUGOSLAV | LJUBLJANA UNIV OF | 26 |

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SECTION B

REGION 9

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|-------------------------|--|-------------------|
| ARGENTINA | BUENOS AIRES INST TECHNOLOGICAL DE | 7 |
| ARGENTINA | BUENOS AIRES UNIV OF | 30 |
| ARGENTINA | DEL SUR UNIV DE | 3 |
| ARGENTINA | TUCUMAN NACIONAL UNIV DE | 0 |
| BAHIA | BAHIA FEDERAL UNIV DA | 18 |
| CENTRAL AMERICA | CENTROAMERICANA UNIVERSIDAD | 0 |
| CENTRAL AMERICA | COSTA RICA UNIV DE | 20 |
| CENTRAL AMERICA | SAN CARLOS UNIV DE (GUATEMALA) | 107 |
| CHILE | CHILE CATOLICA UNIV DE | 31 |
| CHILE | SANTIAGO UNIV DE | 8 |
| COLOMBIA | COLOMBIA AUTONOMA UNIV DE | 1 |
| COLOMBIA | COLOMBIA PILOTO UNIV DE | 3 |
| COLOMBIA | COLOMBIA UNIV NACIONAL DE | 45 |
| COLOMBIA | DISTRITAL UNIV FRANCISCO JOSE CALDAS (C) | 80 |
| COLOMBIA | LOS ANDES UNIV DE | 75 |
| COLOMBIA | *PONTIFICIA UNIV JAVERIANA | 20 |
| ECUADOR | *ESCUELA POLITECNICA NACIONAL-ECUADOR | 55 |
| MEXICO | ESCUELA SUPERIORE ING MECANICA Y ELECTRICA | 3 |
| MEXICO | INST TEC DE ESTUDIOS SUP MONTERREY (C) | 29 |
| MEXICO | INST TECNOLÓGICO REGIONAL CIUDAD JUAREZ | 3 |
| MEXICO | INST TECNOLÓGICO REGIONAL DE SALTILLO | 0 |
| MEXICO | MEXICO NACIONAL AUTONOMA UNIV DE | 46 |
| PANAMA | PANAMA UNIV TECNOLÓGICA OF | 38 |
| PERU | LIMA UNIV NACIONAL DE ING | 76 |
| PUERTO RICO & CARRIBEAN | PUERTO RICO UNIV OF | 73 |
| RIO DE JANEIRO | FEDERAL FLUMINENSE UNIV DA-ESCOLA ENGEN | 0 |
| SAO PAULO | ARMANDO ALVARES PENTEADO FOUNDATION-ENG | 36 |
| SAO PAULO | ESCOLA POL UNIV DE SAO PAULO | 5 |
| SAO PAULO | ESTADUAL DE CAMPINAS UNIVERSIDADE | 15 |
| SAO PAULO | ESTADUAL PAULISTA JULIO DE MESQUITA | 0 |
| SAO PAULO | MACKENZIE UNIV | 2 |
| SAO PAULO | SAO CARLOS ESCOLA DE ENG OF | 12 |
| VENEZUELAN | CARABOBO UNIV DE | 7 |
| VENEZUELAN | IUPFAN-INST UNIV POLITEC FUERZAS ARMADAS | 22 |
| VENEZUELAN | VENEZUELA CENTRAL UNIV DE | 16 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

() ALSO HAS STUDENT BRANCH CHAPTER OF THE INDICATED SOCIETY -
 CAS-CIRCUITS AND SYSTEMS, COM-COMMUNICATIONS, C-COMPUTER,
 CS-CONTROL SYSTEMS, ED- ELECTRON DEVICES, EMB-ENGINEERING IN
 MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION B

REGION 10

| <u>SECTION</u> | <u>SCHOOL</u> | <u>MEMBERSHIP</u> |
|----------------|---|-------------------|
| | MORATUWA UNIV OF (SRI LANKA) | 0 |
| BANGALORE | INDIAN INST OF SCIENCE-BANGALORE(C) | 55 |
| BANGALORE | TRIVANDRUM COLLEGE OF ENG | 64 |
| BOMBAY | INDIAN INST OF TECHNOLOGY-BOMBAY (C) | 68 |
| BOMBAY | REGIONAL ENG COLLEGE-WARANGAL | 57 |
| CALCUTTA | INDIAN INST OF TECHNOLOGY-KHARAGPUR | 65 |
| CALCUTTA | JADAVPUR UNIV | 54 |
| DELHI | BANARUS HINDU UNIV | 31 |
| DELHI | DELHI COLLEGE OF ENG | 23 |
| DELHI | INDIAN INST OF TECH-DELHI | 40 |
| DELHI | INDIAN INST OF TECHNOLOGY-KANPUR | 10 |
| HONG KONG | CHINESE UNIV OF HONG KONG | 61 |
| HONG KONG | HONG KONG POLYTECHNIC | 80 |
| HONG KONG | HONG KONG UNIV OF | 138 |
| KARACHI | NED UNIV OF ENG AND TECH | 21 |
| KOREA | HANYANG UNIV (CAS, C, COM, ED) | 106 |
| KOREA | KOREA ADVANCED INST OF SCIENCE | 165 |
| KOREA | KOREA UNIV | 22 |
| KOREA | SEOUL NATIONAL UNIVERSITY | 113 |
| KOREA | YONSEI UNIV | 31 |
| MADRAS | ALAGAPPA CHETTIAR COLLEGE OF ENG AND TECH | 50 |
| MADRAS | ANNAMALAI UNIV | 42 |
| MADRAS | INDIAN INST OF TECH-MADRAS | 186 |
| MADRAS | MADRAS COLLEGE OF ENG (C) | 29 |
| MADRAS | MADRAS INST OF TECHNOLOGY (C,IM) | 63 |
| MADRAS | PSG COLLEGE OF TECH | 150 |
| MADRAS | REGIONAL ENG COLLEGE-TIRUCHIRA (C) | 238 |
| PAKISTAN | LAHORE UNIV OF ENG AND TECH | 39 |
| PHILIPPINES | PHILIPPINES UNIV OF (C) | 49 |
| SINGAPORE | SINGAPORE NATIONAL UNIV OF | 241 |
| TOKYO | OSAKA UNIV | 30 |
| TOKYO | SHIZUOKA UNIV GRADUATE SCHOOL | 30 |
| TOKYO | TOKYO UNIV OF | 52 |

* IEEE LESS THAN FOUR YEAR STUDENT BRANCH.

() ALSO HAS STUDENT BRANCH CHAPTER OF THE INDICATED SOCIETY -
 CAS-CIRCUITS AND SYSTEMS, COM-COMMUNICATIONS, C-COMPUTER,
 CS-CONTROL SYSTEMS, ED- ELECTRON DEVICES, EMB-ENGINEERING IN
 MEDICINE AND BIOLOGY, IA-INDUSTRY APPLICATIONS, IT-INFORMATION
 THEORY, IM-INSTRUMENTATION AND MEASUREMENT, PE-POWER ENGINEERING.

SECTION C

TABLE I - SOCIETIES BY DIVISION

Division I

| | |
|---------|--|
| ASSP-01 | Acoustics, Speech, and Signal Processing Society |
| CAS-04 | Circuits and Systems Society |
| CS-23 | Control Systems Society |
| IT-12 | Information Theory Group |
| RA-24 | Robotics and Automation Council |
| SSC-37 | Solid-State Circuits Council |

Division II

| | |
|--------|---|
| EI-32 | Electrical Insulation Society |
| IE-13 | Industrial Electronics Society |
| IA-34 | Industry Applications Society |
| IM-09 | Instrumentation and Measurement Society |
| NPS-05 | Nuclear and Plasma Sciences Society |
| PEC-35 | Power Electronics Council |
| VT-06 | Vehicular Technology Society |

Division III

| | |
|---------|--|
| AES-10 | Aerospace and Electronic Systems Society |
| BT-02 | Broadcast Technology Society |
| COMM-19 | Communications Society |
| CE-08 | Consumer Electronics Society |
| EMC-27 | Electromagnetic Compatibility Society |
| GRS-29 | Geoscience and Remote Sensing Society |
| OE-22 | Oceanic Engineering Society |

Division IV

| | |
|---------|---|
| AP-03 | Antennas and Propagation Society |
| CHMT-21 | Components, Hybrids, and Manufacturing Technology Society |
| ED-15 | Electron Devices Society |
| Mag-33 | Magnetics Society |
| MTT-17 | Microwave Theory and Techniques Society |
| QEA-36 | Quantum Electronics and Applications Society |
| SU-20 | Sonics and Ultrasonics Group |

Division V*

| | |
|---------|------------------|
| COMP-16 | Computer Society |
|---------|------------------|

Division VI

| | |
|--------|---|
| Ed-25 | Education Society |
| EMB-18 | Engineering in Medicine and Biology Society |
| EM-14 | Engineering Management Society |
| PC-26 | Professional Communication Society |
| R-07 | Reliability Society |
| SIT-30 | Social Implications of Technology Society |
| SMC-28 | Systems, Man, and Cybernetics Society |

Division VII

| | |
|-------|---------------------------|
| PE-31 | Power Engineering Society |
|-------|---------------------------|

Division VIII*

| | |
|---------|------------------|
| COMP-16 | Computer Society |
|---------|------------------|

*The Computer Society is represented by two Divisions. Members and Affiliates with odd membership numbers are in Division V, those with even membership numbers are in Division VIII.

SECTION C

TABLE 2 - SOCIETY MEMBERSHIP, BY DIVISION, BY SOCIETY, BY GRADE, DECEMBER 31, 1983; 3-YEAR COMPARISON

| Society Code | H | F | SM | M | Voting Members Subtotal | A | Higher Grade Subtotal | S | 1983 Total Members | 1983 Total Affiliates | 1983 Members & Affiliates | 1982 Members & Affiliates | 1981 Members & Affiliates |
|-------------------------------|---|-------|--------|---------|-------------------------|--------|-----------------------|--------|--------------------|-----------------------|---------------------------|---------------------------|---------------------------|
| DIVISION I | | | | | | | | | | | | | |
| ASSP-01 | 0 | 228 | 717 | 6,920 | 7,865 | 414 | 8,279 | 2,093 | 10,372 | 12 | 10,384 | 9,469 | 9,049 |
| CAS -04 | 0 | 278 | 751 | 7,712 | 8,741 | 520 | 9,261 | 2,536 | 11,797 | 13 | 11,810 | 11,779 | 11,448 |
| CS -23 | 0 | 187 | 691 | 6,536 | 7,414 | 338 | 7,752 | 2,126 | 9,878 | 18 | 9,896 | 9,800 | 9,681 |
| IT -12 | 0 | 208 | 441 | 3,109 | 3,758 | 199 | 3,957 | 814 | 4,771 | 10 | 4,781 | 4,765 | 4,893 |
| DIVISION II | | | | | | | | | | | | | |
| EI -32 | 0 | 85 | 376 | 1,172 | 1,633 | 115 | 1,748 | 76 | 1,824 | 5 | 1,829 | 1,857 | 1,713 |
| IE -13 | 0 | 86 | 413 | 3,537 | 4,036 | 325 | 4,361 | 549 | 4,910 | 0 | 4,910 | 5,332 | 5,866 |
| IA -34 | 0 | 179 | 1,764 | 8,335 | 10,278 | 484 | 10,762 | 606 | 11,368 | 1 | 11,369 | 11,386 | 11,307 |
| IM -09 | 0 | 137 | 518 | 3,954 | 4,609 | 365 | 4,974 | 485 | 5,459 | 2 | 5,461 | 5,408 | 5,423 |
| NPS -05 | 0 | 123 | 392 | 1,889 | 2,404 | 152 | 2,556 | 274 | 2,830 | 206 | 3,036 | 3,137 | 3,257 |
| VT -06 | 0 | 79 | 325 | 1,642 | 2,046 | 203 | 2,249 | 155 | 2,404 | 1 | 2,405 | 2,470 | 2,654 |
| DIVISION III | | | | | | | | | | | | | |
| AES -10 | 0 | 248 | 852 | 4,485 | 5,585 | 273 | 5,858 | 992 | 6,850 | 5 | 6,855 | 6,811 | 7,279 |
| *BT -02 | 0 | 97 | 320 | 2,153 | 2,570 | 385 | 2,955 | 293 | 3,248 | 1 | 3,249 | 7,689* | 7,907* |
| COMM-19 | 0 | 395 | 1,652 | 12,762 | 14,809 | 794 | 15,603 | 3,008 | 18,611 | 79 | 18,690 | 17,211 | 16,133 |
| *CE -08 | 0 | 103 | 446 | 4,418 | 4,967 | 515 | 5,482 | 736 | 6,218 | 4 | 6,222 | | |
| EMC -27 | 0 | 94 | 373 | 1,725 | 2,192 | 142 | 2,334 | 114 | 2,448 | 5 | 2,453 | 2,195 | 2,188 |
| GRS -29 | 0 | 60 | 221 | 1,286 | 1,567 | 100 | 1,667 | 227 | 1,894 | 40 | 1,934 | 1,896 | 1,798 |
| **OE -22 | 0 | 95 | 326 | 1,918 | 2,339 | 171 | 2,510 | 279 | 2,789 | 77 | 2,866 | | |
| DIVISION IV | | | | | | | | | | | | | |
| AP -03 | 0 | 256 | 841 | 3,858 | 4,955 | 248 | 5,203 | 774 | 5,977 | 1 | 5,978 | 5,761 | 5,459 |
| CHMT-21 | 0 | 80 | 351 | 2,263 | 2,694 | 227 | 2,921 | 245 | 3,166 | 7 | 3,173 | 3,090 | 3,103 |
| ED -15 | 0 | 359 | 914 | 6,185 | 7,458 | 281 | 7,739 | 1,075 | 8,814 | 5 | 8,819 | 8,761 | 9,572 |
| Mag -33 | 0 | 117 | 398 | 2,081 | 2,596 | 187 | 2,783 | 181 | 2,964 | 74 | 3,038 | 2,796 | 2,816 |
| MTT -17 | 0 | 285 | 848 | 4,994 | 6,127 | 301 | 6,428 | 1,003 | 7,431 | 4 | 7,435 | 6,968 | 6,635 |
| QEA -36 | 0 | 150 | 376 | 2,147 | 2,673 | 121 | 2,794 | 783 | 3,577 | 38 | 3,615 | 3,669 | 3,631 |
| SU -20 | 0 | 92 | 260 | 1,575 | 1,927 | 107 | 2,034 | 229 | 2,263 | 7 | 2,270 | 2,280 | 2,251 |
| DIVISIONS V & VIII | | | | | | | | | | | | | |
| COMP-16 | 1 | 537 | 2,820 | 45,884 | 49,242 | 3,295 | 52,537 | 12,395 | 64,932 | 12,970 | 77,902 | 71,953 | 62,146 |
| DIVISION VI | | | | | | | | | | | | | |
| Ed -25 | 0 | 162 | 498 | 1,344 | 2,004 | 133 | 2,137 | 164 | 2,301 | 2 | 2,303 | 2,322 | 2,323 |
| EMB -18 | 0 | 141 | 531 | 4,707 | 5,379 | 353 | 5,732 | 1,863 | 7,595 | 63 | 7,658 | 7,583 | 7,532 |
| EM -14 | 0 | 120 | 814 | 6,293 | 7,227 | 408 | 7,635 | 663 | 8,298 | 38 | 8,336 | 8,215 | 8,192 |
| PC -26 | 0 | 34 | 255 | 1,709 | 1,998 | 209 | 2,207 | 229 | 2,436 | 29 | 2,465 | 2,422 | 2,288 |
| R -07 | 0 | 79 | 446 | 2,763 | 3,288 | 232 | 3,520 | 134 | 3,654 | 16 | 3,670 | 3,472 | 3,304 |
| SIT -30 | 0 | 128 | 454 | 2,546 | 3,128 | 176 | 3,304 | 354 | 3,658 | 3 | 3,661 | 3,986 | 3,937 |
| SMC -28 | 0 | 134 | 363 | 2,798 | 3,295 | 199 | 3,494 | 799 | 4,293 | 32 | 4,325 | 4,287 | 4,614 |
| DIVISION VII | | | | | | | | | | | | | |
| PE -31 | 0 | 603 | 4,161 | 14,819 | 19,583 | 753 | 20,336 | 1,086 | 21,422 | 2 | 21,424 | 21,525 | 21,580 |
| Totals | 1 | 5,959 | 24,908 | 179,519 | 210,387 | 12,725 | 223,112 | 37,340 | 260,452 | 13,770 | 274,222 | 260,295 | 249,979 |

* The former Broadcast, Cable & Consumer Electronics Society was divided in 1983 into two Societies: the Broadcast Technology (BT) Society and the Consumer Electronics (CE) Society. The total counts shown for 1981 and 1982 are those for the BCCE Society.

** The former Oceanic Engineering Council became the Oceanic Engineering Society in 1983.

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 1 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IN 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHHT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EHC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|-------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|------|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| BERKSHIRE | 174 | 3 | 3 | 1 | 2 | 5 | 1 | 0 | 1 | 3 | 3 | 10 | 1 | 1 | 4 | 1 | 44* | 2 | 1 | 1 | 1 | 7 | 2 | 8* | 0 | 1 | 5 | 2 | 1 | 3 | 43* | 13 | 1 | 3 | 0 |
| BINGHANTON | 659 | 32 | 21 | 11 | 9 | 38 | 3 | 0 | 16* | 11 | 8 | 31 | 8 | 6 | 23 | 11 | 280* | 7 | 12 | 14 | 0 | 10 | 3 | 26 | 6 | 5 | 10 | 8 | 1 | 8 | 32 | 5 | 9 | 22 | 5 |
| BOSTON (CNEC) | 10870 | 690 | 555* | 82 | 297* | 543* | 105* | 48* | 174* | 220 | 251* | 367* | 289* | 119 | 378* | 451* | 2880* | 461* | 389* | 847* | 102* | 179* | 107 | 386* | 51* | 82* | 69* | 194* | 88 | 174* | 493* | 40 | 112* | 180* | 157* |
| BUFFALO | 840 | 36 | 22 | 11 | 13 | 32 | 11 | 9 | 6 | 16 | 20 | 26 | 9* | 21 | 26* | 13 | 267* | 12 | 28 | 22 | 2 | 9 | 5 | 33* | 8 | 6 | 5 | 9 | 9 | 79* | 11 | 7 | 76* | 13 | |
| CONNECTICUT | 3533 | 180 | 156* | 56 | 68 | 130 | 38 | 17 | 50* | 93 | 69 | 61 | 54 | 68* | 140 | 86 | 930* | 60 | 126* | 231 | 52 | 39 | 46 | 124 | 26 | 35 | 39 | 63* | 25 | 62 | 278* | 44 | 30 | 179* | 58 |
| ITHACA | 466 | 24 | 23 | 3 | 11 | 38 | 12 | 1 | 3 | 4 | 7 | 3 | 13 | 5 | 9 | 54 | 129 | 25 | 12 | 15 | 3 | 1 | 22 | 2 | 4 | 3 | 2 | 1 | 2 | 12 | 1 | 3 | 13 | 29 | |
| LONG ISLAND (NETSAC) | 3231 | 113 | 101 | 68 | 87* | 150 | 53 | 34* | 80* | 122 | 59* | 163* | 53* | 33 | 118 | 71* | 715* | 178* | 116* | 231* | 40* | 47* | 28 | 82* | 33 | 30 | 53* | 46* | 16 | 52 | 220* | 19 | 26 | 68* | 39* |
| MAINE | 323 | 23 | 7 | 5 | 11 | 13 | 5 | 5 | 4 | 6 | 4 | 7 | 0 | 9 | 11 | 23 | 58* | 12 | 10 | 17* | 6 | 6 | 4 | 9 | 3 | 5 | 1 | 1 | 3 | 4 | 36* | 3 | 2 | 28* | 5 |
| MID-HUDSON | 1100 | 80 | 23 | 5 | 7 | 66* | 5 | 8 | 27 | 20 | 12 | 16 | 5 | 11 | 29 | 109* | 466* | 11 | 21 | 34 | 2 | 28 | 9 | 18 | 4 | 14 | 5 | 10 | 5 | 22 | 59* | 5 | 12 | 22 | 10 |
| MOHAWK VALLEY | 561 | 20 | 25 | 2 | 29 | 30 | 1 | 1 | 22* | 6 | 5 | 41* | 12 | 3 | 17* | 22 | 112* | 16 | 6 | 49* | 1 | 10 | 9 | 20 | 12 | 5 | 14* | 14 | 5 | 13 | 30 | 5 | 5 | 14 | 5 |
| NEW HAMPSHIRE (CNEC) | 1309 | 96 | 50 | 16 | 45* | 58* | 13* | 8* | 32* | 37 | 40* | 32* | 15* | 27 | 45* | 20* | 406* | 55* | 28* | 90* | 4* | 22* | 18 | 26* | 9* | 14* | 14* | 11* | 6 | 21* | 95* | 6 | 14* | 25* | 7* |
| NEW JERSEY COAST | 2265 | 99 | 87 | 30 | 54 | 71* | 15 | 32* | 31* | 41 | 34 | 37* | 39 | 11 | 70 | 68* | 640* | 67* | 38* | 506* | 18 | 19* | 13 | 54* | 14 | 12 | 33* | 38* | 10 | 34 | 50 | 7 | 14 | 19 | 59* |
| NEW YORK (NETSAC) | 5915 | 339 | 221 | 135* | 79* | 261 | 54 | 47* | 62* | 200* | 87* | 136* | 118* | 77 | 176* | 174* | 1667* | 129* | 261* | 551* | 43 | 51* | 66 | 160* | 62 | 80 | 32* | 85* | 21 | 111 | 431* | 43 | 51 | 183* | 61 |
| NORTH JERSEY (NETSAC) | 4603 | 218 | 167 | 87 | 60* | 185 | 35* | 60* | 58* | 142 | 122* | 129* | 58* | 73 | 154* | 151 | 1146* | 102* | 134* | 460* | 30 | 65* | 43 | 117* | 28 | 39 | 29 | 65* | 10* | 68 | 352* | 46 | 79 | 236* | 73 |
| PRINCETON (NETSAC) | 2284 | 129 | 97 | 37 | 37 | 95* | 48 | 15 | 22 | 78* | 43 | 39 | 49 | 27 | 74 | 130* | 550* | 72* | 92* | 236* | 22 | 33 | 18 | 66 | 21 | 28 | 10 | 30 | 9 | 37 | 108* | 20 | 26* | 69 | 46 |
| PROVIDENCE (CNEC) | 1124 | 74 | 95 | 15 | 10* | 45* | 5* | 0* | 17* | 21 | 25* | 26* | 24* | 16 | 41* | 20* | 320* | 9* | 39* | 46* | 16* | 16* | 47 | 44* | 10* | 5* | 5* | 22* | 13 | 16* | 93 | 13 | 7* | 30* | 13* |
| ROCHESTER | 1150 | 83 | 41 | 10 | 14 | 40 | 6 | 15 | 10 | 27 | 19 | 16* | 12 | 26 | 32* | 63* | 350* | 13 | 27* | 75* | 14 | 21 | 11 | 41 | 11 | 18 | 11 | 4 | 9 | 96* | 10 | 24 | 52* | 21 | |
| SCHENECTADY | 1432 | 48 | 46* | 7 | 14 | 46 | 25 | 12 | 14 | 16 | 23 | 7 | 27* | 30* | 19 | 71* | 271* | 16* | 46 | 64* | 12 | 10 | 7 | 82* | 14 | 8 | 10 | 34* | 4 | 30 | 303* | 27 | 22 | 107* | 8 |
| SPRINGFIELD | 531 | 21 | 26 | 13 | 28 | 24 | 2 | 3 | 1 | 16 | 7 | 10 | 19 | 2 | 10 | 16 | 143 | 41 | 5 | 43 | 1 | 2 | 6 | 22 | 5 | 4 | 2 | 15 | 7 | 2 | 35 | 2 | 1 | 8 | 10 |
| SYRACUSE | 924 | 26 | 41 | 12 | 54* | 37* | 7 | 0 | 16 | 32 | 12 | 50* | 16 | 6 | 22 | 40* | 216* | 53* | 33 | 36* | 9 | 7 | 10 | 19 | 8 | 7 | 14 | 8 | 0 | 19 | 90* | 1 | 1 | 44* | 4 |
| VERMONT | 391 | 23 | 19 | 4 | 6 | 21 | 1 | 4 | 12 | 5 | 8 | 12 | 3 | 3 | 13 | 67 | 103 | 3 | 20 | 11 | 8 | 5 | 2 | 8 | 3 | 5 | 3 | 4 | 1 | 2 | 26* | 3 | 1 | 3 | 2 |
| WORCESTER COUNTY (CNEC) | 683 | 53 | 31 | 5 | 12* | 38* | 2* | 2* | 9* | 15 | 15* | 10* | 12* | 6 | 21* | 26* | 213* | 20* | 26* | 48* | 1* | 10* | 1 | 21* | 7* | 7* | 8* | 8* | 3 | 7* | 61* | 5 | 14* | 11* | 8* |
| TOTALS | 44368 | 2410 | 1857 | 615 | 947 | 1966 | 447 | 321 | 667 | 1131 | 873 | 1229 | 836 | 580 | 1432 | 1687 | 11906 | 1364 | 1470 | 3627 | 387 | 597 | 456 | 1388 | 337 | 414 | 375 | 680 | 237 | 705 | 3022 | 329 | 461 | 1392 | 633 |

| REGION 2 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IN 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHHT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EHC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|----------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| AKRON | 425 | 13 | 14 | 4 | 9 | 9 | 7 | 6 | 5 | 5 | 14 | 10 | 2 | 11 | 14 | 4 | 75* | 5 | 14 | 9 | 5 | 3 | 7 | 21 | 1 | 2 | 3 | 4 | 2 | 4 | 86* | 8 | 1 | 60* | 1 |
| ALLEGHENY MOUNTAIN | 41 | 1 | 0 | 0 | 1 | 2 | 1 | 1 | 1 | 0 | 2 | 0 | 0 | 2 | 1 | 1 | 7 | 1 | 0 | 0 | 0 | 5 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 2 | 3 | 0 | 1 | 6 | 0 |
| BALTIMORE | 3099 | 230 | 140 | 27 | 95* | 101 | 26* | 17 | 57* | 54 | 62 | 194* | 80 | 29 | 119 | 103 | 691* | 134* | 89 | 256* | 32* | 28 | 36 | 85* | 10 | 29 | 87* | 17 | 19 | 25* | 251* | 19 | 21 | 126* | 40 |
| CANTON | 189 | 5 | 3 | 2 | 3 | 7* | 4 | 6* | 2 | 5 | 5 | 4 | 3 | 10 | 5 | 3 | 35* | 3 | 7 | 8* | 3 | 0 | 2 | 6 | 2 | 0 | 3 | 0 | 0 | 2 | 37* | 1 | 0 | 17 | 1 |
| CENTRAL PENNSYLVANIA | 392 | 10 | 35 | 11 | 12 | 20 | 5 | 2 | 4 | 11 | 3 | 14 | 9 | 5 | 4 | 20 | 99 | 16 | 18 | 26 | 5 | 1 | 2 | 13 | 5 | 5 | 3 | 5 | 2 | 9 | 10 | 1 | 3 | 9 | 5 |
| CINCINNATI | 747 | 42 | 23 | 11 | 11 | 32 | 7 | 8* | 8 | 13 | 14 | 6 | 4 | 27 | 23 | 32 | 184 | 16 | 24* | 27 | 9 | 10 | 5 | 33 | 9 | 5 | 4 | 14 | 1 | 9 | 77* | 6 | 7 | 75* | 13 |
| CLEVELAND | 1646 | 47 | 57* | 23* | 29 | 52* | 30 | 28* | 28* | 40* | 51* | 20* | 20 | 61* | 60 | 29 | 338* | 25 | 87* | 58 | 15 | 17 | 15 | 89* | 9 | 19 | 9 | 31* | 7 | 22 | 164* | 11 | 16 | 176* | 10 |
| COLUMBUS | 1401 | 75 | 25 | 17 | 65* | 37 | 9 | 22* | 10 | 20 | 25 | 36 | 9 | 30 | 39 | 21 | 357* | 27* | 43 | 70* | 7 | 13 | 3 | 83* | 19 | 9 | 11 | 38 | 13 | 17 | 197* | 18 | 15 | 83* | 13 |
| DAYTON | 1300 | 67 | 40 | 8 | 43 | 32 | 10 | 7 | 21 | 20 | 20 | 132* | 17 | 13 | 108* | 34* | 332* | 30 | 45* | 66 | 3 | 10* | 11 | 56* | 15 | 10 | 25* | 27 | 5 | 18 | 50* | 10 | 14 | 45* | 23 |
| DELAWARE BAY | 455 | 36 | 22 | 1 | 4 | 21 | 5 | 2 | 3 | 5 | 10 | 3 | 8 | 15 | 11 | 14 | 121* | 5 | 16 | 19 | 0 | 7 | 3 | 22 | 1 | 2 | 1 | 5 | 1 | 8 | 46* | 11 | 7 | 47* | 9 |
| EASTERN SHORE | 65 | 12 | 2 | 2 | 0 | 0 | 0 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 3 | 0 | 11* | 3 | 2 | 4 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 15 | 1 | 1 | 7 | 1 |
| ERIE | 170 | 4 | 4 | 2 | 2 | 1 | 1 | 3 | 1 | 3 | 2 | 0 | 0 | 5 | 8 | 0 | 31 | 0 | 4 | 2 | 5 | 4 | 6 | 6 | 4 | 8 | 5 | 4 | 0 | 2 | 17* | 5 | 4 | 31 | 0 |
| JOHNSTOWN | 80 | 4 | 3 | 5 | 0 | 1 | 0 | 1 | 0 | 4 | 3 | 1 | 0 | 2 | 3 | 2 | 20 | 1 | 2 | 1 | 0 | 0 | 2 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 10 | 0 |
| LEHIGH VALLEY | 1065 | 34 | 16 | 7 | 6 | 66 | 13 | 5 | 19 | 18 | 22 | 8 | 5 | 28* | 19 | 131* | 202* | 33 | 17 | 39 | 11 | 26* | 9 | 24 | 11 | 7 | 3 | 2 | 1 | 8 | 177* | 12 | 19 | 77 | 24 |
| LIMA | 64 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 2 | 4 | 3 | 0 | 3 | 10 | 1 | 11 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 17 | 0 | 1 | 9 | 0 |
| NORTH CENTRAL OHIO | 63 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 3 | 0 | 6 | 1 | 1 | 11 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 17 | 0 | 1 | 9 | 0 |
| NORTHERN VIRGINIA | 4740 | 463 | 253* | 74* | 190* | 120 | 49* | 81 | 75* | 68 | 49 | 265* | 149* | 26 | 234* | 76* | 1240* | 92* | 47* | 716* | | | | | | | | | | | | | | | |

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 3 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IN 9 | AES 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | HTT 17 | ENB 18 | COM 19 | SU 20 | CHMT 21 | OR 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | ORA 36 |
|------------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| ALABAMA | 790 | 30 | 15 | 6 | 8 | 16 | 1 | 3 | 3 | 12 | 15 | 7 | 5 | 17 | 22 | 10 | 226* | 5 | 34 | 98* | 0 | 4 | 5 | 31 | 18 | 6 | 2 | 6 | 0 | 9 | 139* | 5 | 2 | 56* | 4 |
| ATLANTA | 2780 | 110 | 126* | 63 | 119* | 106 | 11 | 12 | 11 | 92 | 39 | 87* | 28 | 34 | 96 | 34 | 605* | 126* | 57* | 223* | 6 | 17 | 23 | 92 | 25 | 26 | 39* | 41 | 7 | 42 | 364* | 20 | 14 | 153* | 42 |
| BATON ROUGE | 261 | 13 | 7 | 1 | 1 | 11 | 5 | 0 | 1 | 2 | 3 | 4 | 5 | 3 | 6 | 10 | 76 | 1 | 4 | 9 | 1 | 2 | 3 | 10 | 1 | 1 | 0 | 6 | 4 | 0 | 36 | 1 | 1 | 45* | 1 |
| BROWARD (FC) | 594 | 42 | 20 | 6 | 13 | 24 | 4 | 13 | 13 | 16 | 7 | 9 | 3 | 6 | 36* | 11 | 167* | 17 | 12 | 51 | 1 | 9 | 6 | 6 | 5 | 5 | 3 | 5 | 0 | 8 | 87* | 2 | 7 | 20 | 2 |
| CANAVERAL (FC) | 1118 | 64 | 45 | 11 | 57* | 58 | 8 | 9 | 17* | 16 | 13 | 54 | 27 | 7 | 35* | 56 | 293* | 57* | 12 | 130 | 10 | 18 | 13 | 32 | 9 | 13 | 11 | 10 | 7 | 11 | 45 | 1 | 8 | 14 | 11 |
| CENTRAL GEORGIA | 101 | 2 | 2 | 1 | 1 | 3 | 1 | 1 | 0 | 2 | 0 | 9 | 0 | 2 | 0 | 1 | 39 | 5 | 1 | 5 | 0 | 0 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 2 | 10 | 0 | 0 | 9 | 1 |
| CENTRAL NORTH CAROLINA (NCC) | 165 | 9 | 10 | 2 | 0 | 8 | 0 | 0 | 2 | 3 | 3 | 2 | 3* | 5 | 13 | 4 | 57 | 0 | 3 | 14* | 3 | 2 | 6 | 2 | 0 | 3 | 0 | 1 | 1 | 3 | 7 | 0 | 0 | 8 | 0 |
| CENTRAL SAVANNAH RIVER (SCC) | 76 | 2 | 2 | 1 | 0 | 5 | 3 | 1 | 0 | 2 | 4 | 0 | 1 | 3 | 4 | 2 | 14 | 0 | 4 | 1 | 1 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 13 | 0 | 0 | 8 | 1 |
| CENTRAL VIRGINIA (VC) | 533 | 33 | 21 | 11 | 10 | 17 | 8 | 23 | 5 | 9 | 12 | 8 | 10 | 18 | 21 | 10 | 130 | 15 | 20 | 36 | 6 | 4 | 5 | 22 | 7 | 7 | 8 | 17 | 2 | 10 | 29 | 4 | 2 | 17 | 9 |
| CHARLOTTE (NCC) | 539 | 16 | 0 | 7 | 6 | 11 | 2 | 2 | 2 | 9 | 9 | 1 | 0 | 11 | 21 | 4 | 105* | 6 | 7 | 33* | 3 | 5 | 2 | 14 | 1 | 6 | 2 | 3 | 0 | 4 | 195* | 8 | 7 | 46 | 7 |
| CHATTANOOGA (TC) | 226 | 8 | 3 | 4 | 1 | 3 | 2 | 1 | 1 | 1 | 9 | 2 | 0 | 4 | 11 | 0 | 29 | 2 | 3 | 4 | 0 | 1 | 0 | 11 | 0 | 2 | 0 | 0 | 0 | 0 | 121* | 1 | 0 | 10 | 0 |
| COASTAL SOUTH CAROLINA (SCC) | 199 | 5 | 8 | 3 | 2 | 1 | 5 | 2 | 5 | 5 | 5 | 5 | 0 | 5 | 8 | 1 | 34 | 4 | 9 | 9 | 2 | 2 | 5 | 7 | 4 | 1 | 4 | 4 | 0 | 41 | 3 | 2 | 10 | 3 | |
| COLUMBIA (SCC) | 292 | 20 | 4 | 5 | 2 | 11 | 4 | 4 | 3 | 7 | 2 | 3 | 3 | 5 | 12 | 3 | 94 | 3 | 7 | 16 | 1 | 6 | 0 | 10 | 3 | 3 | 1 | 6 | 3 | 2 | 29 | 6 | 2 | 30 | 2 |
| DAYTONA (FC) | 122 | 3 | 2 | 3 | 2 | 3 | 2 | 0 | 1* | 2 | 1 | 3 | 3 | 1 | 6 | 2 | 42 | 1 | 3 | 8 | 0 | 1 | 1 | 4 | 1 | 3 | 3 | 2 | 0 | 2 | 16 | 0 | 0 | 3 | 1 |
| EAST TENNESSEE (TC) | 529 | 22 | 6 | 6 | 3 | 13 | 24 | 2 | 13 | 24 | 13 | 3 | 2 | 11 | 17 | 10 | 134 | 5 | 7 | 8 | 2 | 6 | 4 | 28 | 4 | 4 | 2 | 11 | 1 | 9 | 113* | 2 | 3 | 35 | 4 |
| EASTERN NORTH CAROLINA (NCC) | 1539 | 98 | 71 | 23 | 23 | 78 | 11 | 8 | 21 | 36 | 25 | 27 | 21* | 22 | 44 | 66 | 436 | 30 | 54 | 152* | 6 | 16 | 16 | 43 | 12 | 14 | 11 | 8 | 10 | 21 | 137* | 6 | 16 | 54* | 21 |
| EVANSVILLE-OWENSBORO | 231 | 6 | 3 | 3 | 4 | 9 | 3 | 3 | 4 | 8 | 5 | 2 | 2 | 8 | 13 | 5 | 45 | 7 | 7 | 12 | 0 | 5 | 5 | 14 | 2 | 3 | 0 | 0 | 1 | 3 | 27 | 1 | 4 | 21 | 2 |
| FLORIDA WEST COAST (FC) | 1401 | 65 | 59* | 17* | 31 | 48 | 9 | 13* | 26* | 25* | 29 | 48 | 20 | 20 | 50 | 22 | 319* | 63* | 36 | 82* | 7 | 21 | 10 | 31 | 13 | 9 | 14 | 13 | 7 | 18 | 236* | 14 | 12 | 72 | 7 |
| FORT WALTON (FC) | 96 | 7 | 2 | 0 | 5 | 3 | 0 | 1 | 1 | 2 | 9 | 1 | 0 | 0 | 6 | 0 | 39 | 2 | 2 | 5 | 0 | 0 | 2 | 4 | 0 | 2 | 2 | 2 | 0 | 1 | 2 | 1 | 1 | 0 | 1 |
| GAINESVILLE | 361 | 19 | 15 | 3 | 8 | 18 | 2 | 5 | 2 | 9 | 2 | 5 | 10 | 3 | 4 | 24 | 100 | 10 | 12 | 34 | 0 | 2 | 1 | 22 | 6 | 0 | 2 | 11 | 1 | 6 | 26 | 0 | 2 | 9 | 7 |
| HAMPTON ROADS (VC) | 498 | 42 | 17 | 8 | 6 | 16 | 10 | 1 | 8 | 26 | 5 | 18 | 4 | 4 | 19 | 8 | 149* | 8 | 13 | 28 | 9 | 2 | 9 | 42 | 5 | 1 | 3 | 6 | 5 | 4 | 29 | 3 | 2 | 23 | 7 |
| HUNTSVILLE | 881 | 77 | 34 | 8 | 36* | 38 | 9 | 7 | 16 | 15 | 18 | 67 | 12 | 9 | 26* | 9 | 293* | 25* | 17 | 46 | 3 | 7 | 8 | 69* | 7 | 4 | 6 | 23 | 3 | 9 | 25 | 0 | 4 | 15 | 13 |
| JACKSONVILLE (FC) | 159 | 5 | 1 | 2 | 1 | 5 | 0 | 2 | 1 | 3 | 6 | 2 | 0 | 2 | 10 | 0 | 28 | 0 | 7 | 12 | 2 | 0 | 4 | 7 | 1 | 1 | 0 | 0 | 2 | 35* | 2 | 1 | 20 | 2 | |
| LEXINGTON | 192 | 14 | 6 | 2 | 3 | 7 | 0 | 0 | 3 | 0 | 4 | 4 | 1 | 5 | 10 | 3 | 61* | 1 | 7 | 10 | 2 | 4 | 1 | 10 | 1 | 2 | 3 | 1 | 0 | 5 | 18 | 3 | 3 | 12 | 0 |
| LOUISVILLE | 255 | 13 | 8 | 9 | 6 | 9 | 2 | 3 | 1 | 11 | 2 | 5 | 1 | 7 | 5 | 3 | 72* | 7 | 5 | 13 | 1 | 1 | 3 | 12 | 4 | 2 | 3 | 2 | 2 | 25 | 0 | 3 | 22 | 4 | |
| MEMPHIS (TC) | 382 | 22 | 9 | 7 | 20 | 9 | 4 | 2 | 3 | 8 | 6 | 8 | 5 | 7 | 11 | 6 | 102 | 14 | 20* | 15 | 1 | 1 | 4 | 13 | 9 | 5 | 7 | 2 | 3 | 1 | 46* | 3 | 4 | 23 | 4 |
| MIAMI (FC) | 844 | 30 | 21 | 13 | 6 | 23 | 4 | 9* | 9 | 12 | 19 | 11 | 6 | 13 | 52* | 7 | 214* | 9 | 53* | 62* | 4 | 3 | 11 | 13 | 7 | 9 | 3 | 6 | 5 | 7 | 175* | 6 | 3 | 49* | 0 |
| MIDDLE TENNESSEE (TC) | 76 | 3 | 3 | 2 | 3 | 3 | 1 | 0 | 3 | 2 | 6 | 3 | 0 | 2 | 1 | 1 | 18 | 2 | 2 | 2 | 1 | 0 | 0 | 5 | 0 | 0 | 1 | 0 | 1 | 2 | 4* | 0 | 0 | 6* | 2 |
| MISSISSIPPI | 275 | 12 | 6 | 5 | 7 | 8 | 6 | 2 | 1 | 6 | 10 | 1 | 2 | 7 | 7 | 6 | 56 | 7 | 20 | 12 | 1 | 2 | 3 | 12 | 4 | 3 | 1 | 1 | 5 | 3 | 56 | 5 | 1 | 9 | 0 |
| MOBILE | 101 | 0 | 1 | 2 | 3 | 2 | 1 | 0 | 2 | 1 | 1 | 4 | 1 | 6 | 5 | 0 | 27 | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 0 | 2 | 2 | 0 | 0 | 2 | 10 | 0 | 0 | 16 | 0 |
| NASHVILLE (TC) | 419 | 25 | 12 | 9 | 5 | 11 | 5 | 1 | 4 | 6 | 9 | 3 | 3 | 13 | 16 | 4 | 104* | 4 | 47* | 19 | 2 | 1 | 2 | 25 | 5 | 3 | 1 | 9 | 1 | 9 | 40* | 4 | 6 | 33 | 3 |
| NEW ORLEANS | 700 | 25 | 18 | 7 | 7 | 20 | 3 | 5 | 7 | 15 | 14 | 7 | 5 | 20 | 15 | 3 | 144* | 8 | 23 | 56* | 5 | 1 | 21 | 25 | 2 | 5 | 6 | 6 | 5 | 11 | 151* | 6 | 2 | 72 | 5 |
| OAK RIDGE (TC) | 170 | 11 | 3 | 1 | 1 | 3 | 40 | 0 | 4 | 2 | 5 | 0 | 1 | 1 | 4 | 5 | 45 | 1 | 3 | 3 | 2 | 1 | 1 | 4 | 0 | 1 | 1 | 5 | 0 | 5 | 13 | 1 | 5 | 7 | 2 |
| ORLANDO (FC) | 799 | 45 | 34 | 13 | 21* | 22 | 4 | 15* | 14 | 19 | 10 | 37* | 9 | 9 | 30 | 17* | 234* | 30* | 7 | 73* | 19 | 8 | 14 | 23 | 4 | 6 | 14 | 8 | 3 | 8 | 54* | 5 | 9 | 16* | 11 |
| PALM BEACH (FC) | 523 | 29 | 10 | 3 | 4 | 14 | 2 | 5 | 6 | 15 | 10 | 10 | 4 | 6 | 23 | 11 | 182 | 6 | 10 | 39 | 3 | 9 | 11 | 17 | 4 | 8 | 3 | 6 | 2 | 12 | 56* | 2 | 7 | 16 | 7 |
| PENSACOLA (FC) | 62 | 1 | 2 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 3 | 1 | 0 | 2 | 1 | 0 | 16 | 3 | 3 | 2 | 0 | 0 | 0 | 7 | 0 | 1 | 0 | 2 | 0 | 1 | 13 | 0 | 0 | 2 | 0 |
| PIEDMONT (SCC) | 363 | 9 | 9 | 1 | 2 | 8 | 1 | 3 | 7 | 9 | 4 | 3 | 4 | 11 | 11 | 6 | 135 | 2 | 7 | 12 | 0 | 3 | 0 | 14 | 8 | 4 | 2 | 5 | 2 | 5 | 34 | 5 | 2 | 40 | 4 |
| RICHMOND (VC) | 404 | 39 | 9 | 1 | 11 | 5 | 2 | 2 | 2 | 4 | 12 | 11 | 2 | 10 | 11 | 3 | 106 | 6 | 11 | 17 | 1 | 4 | 6 | 15 | 2 | 5 | 13 | 4 | 3 | 7 | 83 | 6 | 0 | 28 | 2 |
| SAVANNAH | 63 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 1 | 0 | 3 | 1 | 1 | 12 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 1 | 1 | 0 | 0 | 1 | 3 | 15 | 1 | 1 | 8 | 1 |
| TALLAHASSEE AREA (FC) | 135 | 6 | 7 | 3 | 1 | 1 | 3 | 3 | 0 | 5 | 2 | 1 | 3 | 3 | 2 | 0 | 50 | 1 | 5 | 3 | 3 | 0 | 3 | 5 | 5 | 2 | 0 | 1 | 1 | 4 | 7 | 0 | 0 | 11 | 0 |
| TRI CITIES (TC) | 289 | 5 | 6 | 2 | 1 | 9 | 3 | 0 | 13 | 7 | 5 | 5 | 1 | 8 | 28* | 3 | 122* | 4 | 3 | 10 | 0 | 0 | 2 | 14 | 0 | 2 | 0 | 1 | 0 | 1 | 21* | 2 | 0 | 16 | 0 |
| VIRGINIA MOUNTAIN (VC) | 504 | 14 | 16 | 2 | 14 | 14 | 5 | 1 | 1 | 3 | 5 | 5 | 2 | 16* | 11 | 8 | 154* | 12 | 11 | 31 | 4 | 3 | 1 | 30* | 6 | 3 | 2 | 9 | 2 | 7 | 53* | 3 | 7 | 53* | 10 |
| WESTERN NORTH CAROLINA (NCC) | 145 | 5 | 2 | 4 | 4 | 3 | 3 | 1 | 2 | 5 | 4 | 4 | 1* | 5 | 6 | 4 | 9 | 2 | 5 | 7* | 1 | 6 | 1 | 6 | 3 | 0 | 4 | 2 | 1 | 3 | 16 | 4 | 3 | 22 | 2 |
| WINSTON-SALEM (NCC) | 95 | 3 | 6 | 1 | 1 | 4 | 0 | 1 | 0 | 2 | 3 | 0 | 1* | 4 | 4 | 2 | 31 | 1 | 6 | 7* | 2 | 2 | 1 | 3 | 0 | 3 | 1 | 0 | 1 | 0 | 4 | 0 | 0 | 3 | 1 |
| TOTALS | 20287 | 1009 | 663 | 284 | 459 | 681 | 214 | 165 | 239 | 458 | 363 | 499 | 212 | 358 | 734 | 385 | 5348 | 513 | 581 | 1412 | 116 | 181 | 219 | 764 | 191 | 182 | 181 | 245 | 90 | 265 | 2656 | 136 | 145 | 1142 | 206 |

* CHAPTER OR JOINT CHAPTER ESTABLISHED

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 4 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IM 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHNT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PR 31 | IE 32 | MAG 33 | IA 34 | QRA 36 |
|------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| ARROWHEAD | 100 | 5 | 1 | 1 | 2 | 4 | 1 | 0 | 2 | 1 | 3 | 0 | 1 | 3 | 2 | 1 | 17 | 0 | 1 | 4 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 0 | 35 | 0 | 1 | 13 | 1 | |
| CALUMET | 318 | 22 | 1 | 2 | 5 | 13 | 2 | 4 | 0 | 11 | 5 | 5 | 1 | 13 | 8 | 2 | 71* | 4 | 9 | 8 | 1 | 2 | 4 | 18 | 5 | 0 | 2 | 3 | 1 | 3 | 59* | 3 | 3 | 50 | 0 |
| CEDAR RAPIDS | 318 | 20 | 16 | 1 | 4 | 14 | 9 | 4 | 8 | 5 | 3 | 7 | 5 | 4 | 14 | 3 | 87* | 12 | 11 | 15 | 10 | 4 | 1 | 17 | 0 | 2 | 7 | 5 | 3 | 4 | 26 | 1 | 0 | 11 | 5 |
| CENTRAL ILLINOIS | 1068 | 40 | 31 | 24 | 44 | 59 | 17* | 5 | 5 | 15 | 10* | 11 | 26* | 7 | 20 | 57* | 307 | 41* | 36 | 57* | 17 | 9 | 5 | 54 | 12 | 4 | 9 | 15 | 6 | 9 | 85* | 2 | 3 | 31* | 35 |
| CENTRAL INDIANA | 1587 | 75 | 80 | 26 | 13 | 75* | 9 | 11 | 9 | 94 | 31 | 21 | 23* | 30 | 45* | 42 | 418* | 20 | 44* | 65 | 18 | 19 | 9 | 74 | 25 | 9 | 5 | 34 | 17 | 25 | 207* | 7 | 16 | 55 | 11 |
| CENTRAL IOWA | 381 | 16 | 13 | 4 | 6 | 14 | 0 | 3 | 2 | 4 | 3 | 5 | 2 | 5 | 5 | 4 | 153 | 3 | 6 | 15 | 6 | 1 | 1 | 21 | 11 | 1 | 0 | 3 | 1 | 2 | 63 | 1 | 4 | 16 | 3 |
| CHICAGO | 5881 | 374 | 183* | 87* | 82* | 257* | 65* | 122* | 66* | 268* | 121* | 92 | 69* | 137* | 207* | 83* | 1561* | 117* | 228* | 430* | 52 | 82* | 43 | 175* | 37 | 42* | 62* | 82 | 21 | 81 | 536* | 40 | 39 | 363* | 51 |
| FORT WAYNE | 345 | 5 | 10 | 8 | 5 | 9* | 7 | 10 | 5 | 16 | 4 | 9* | 5 | 6 | 10 | 7 | 74* | 13 | 6 | 31* | 0 | 7 | 3 | 5 | 1 | 5 | 5 | 3 | 2 | 7 | 33 | 12 | 5 | 19 | 3 |
| ILLINOIS VALLEY | 142 | 11 | 5 | 4 | 3 | 5 | 1 | 4 | 1 | 7 | 0 | 1 | 2 | 2 | 7 | 2 | 34* | 5 | 4 | 6 | 1 | 1 | 1 | 6 | 2 | 2 | 1 | 1 | 0 | 1 | 16 | 0 | 1 | 16 | 0 |
| IOWA-ILLINOIS | 185 | 9 | 4 | 2 | 1 | 4 | 4 | 1 | 0 | 5 | 4 | 3 | 1 | 8 | 8 | 3 | 29 | 2 | 4 | 2 | 2 | 2 | 1 | 9 | 1 | 4 | 1 | 0 | 0 | 0 | 55 | 0 | 2 | 21 | 2 |
| MADISON | 736 | 30 | 25 | 4 | 9 | 34 | 13 | 5 | 5 | 11 | 10 | 12 | 8 | 11 | 20 | 23 | 209 | 14 | 56 | 40 | 4 | 1 | 2 | 42 | 13 | 9 | 1 | 15 | 2 | 12 | 89* | 0 | 5 | 26 | 6 |
| MICHIANA | 330 | 6 | 25 | 4 | 4 | 11 | 2 | 3 | 5 | 14 | 9 | 9 | 9* | 10 | 12 | 2 | 77 | 4 | 12 | 16 | 2 | 8 | 2 | 24 | 6 | 2 | 4 | 2 | 0 | 3 | 27 | 3 | 4 | 14 | 1 |
| MILWAUKEE | 1816 | 40 | 39 | 23 | 8 | 61 | 20 | 14 | 19 | 43 | 28 | 23 | 10 | 62 | 91* | 14* | 388* | 20* | 166* | 51 | 15 | 23 | 6 | 82* | 7 | 9 | 12 | 18* | 1 | 22 | 216* | 31 | 32* | 246* | 16 |
| NEBRASKA | 662 | 29 | 9 | 12 | 6 | 16 | 6 | 11 | 2 | 16 | 10 | 12 | 6 | 9 | 43* | 12 | 141* | 8 | 23 | 38 | 4 | 4 | 4 | 13 | 5 | 6 | 3 | 1 | 1 | 6 | 192* | 2 | 5 | 33 | 3 |
| NORTHEAST MICHIGAN | 259 | 5 | 5 | 2 | 0 | 10 | 2 | 5 | 3 | 5 | 7 | 6 | 1 | 7 | 10 | 5 | 80 | 2 | 9 | 4 | 0 | 5 | 0 | 13 | 4 | 2 | 2 | 1 | 0 | 3 | 28 | 11 | 4 | 19 | 4 |
| NORTHEASTERN WISCONSIN | 507 | 15 | 11 | 8 | 7 | 10 | 3 | 1 | 6 | 13 | 9 | 9 | 2 | 14 | 16 | 3 | 123 | 6 | 15 | 19 | 2 | 0 | 1 | 27 | 9 | 8 | 1 | 6 | 0 | 4 | 104* | 8 | 1 | 55 | 6 |
| ROCK RIVER VALLEY | 198 | 5 | 2 | 4 | 1 | 5 | 0 | 3 | 5 | 4 | 6 | 9 | 0 | 9 | 8 | 8 | 48 | 0 | 4 | 12 | 2 | 6 | 1 | 10 | 1 | 3 | 2 | 1 | 0 | 1 | 21 | 1 | 6 | 15 | 0 |
| STIOUXLAND | 98 | 8 | 1 | 3 | 1 | 3 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 24 | 2 | 1 | 6 | 0 | 1 | 0 | 3 | 4 | 1 | 0 | 1 | 3 | 2 | 27* | 1 | 2 | 4 | 0 | |
| SOUTHEASTERN MICHIGAN | 3507 | 203 | 108* | 31 | 50* | 148* | 36 | 100* | 32 | 71 | 57* | 64* | 65* | 89 | 111* | 77* | 1032* | 62* | 127* | 166* | 22 | 25 | 29 | 178* | 29 | 26 | 37 | 78* | 12 | 62 | 328* | 20 | 35 | 165* | 35 |
| SOUTHERN MINNESOTA | 269 | 21 | 10 | 3 | 2 | 16 | 4 | 5 | 5 | 5 | 6 | 0 | 2 | 3 | 6 | 3 | 92 | 4 | 19 | 12 | 1 | 9 | 1 | 12 | 2 | 3 | 8 | 2 | 1 | 0 | 20 | 1 | 4 | 6 | 2 |
| TOLEDO | 398 | 9 | 14 | 5 | 4 | 18 | 7 | 5 | 3 | 6 | 12 | 6 | 6 | 22* | 11 | 4 | 93* | 6 | 18 | 19 | 0 | 0 | 2 | 22* | 6 | 3 | 2 | 4 | 0 | 3 | 47* | 5 | 2 | 39* | 9 |
| TWIN CITIES | 3191 | 209 | 109* | 37 | 40 | 158* | 20 | 20 | 60* | 59 | 46 | 64 | 37 | 46 | 101 | 170* | 871* | 61* | 151* | 139* | 16 | 46 | 17 | 105 | 25 | 43 | 31 | 56* | 15 | 60* | 314* | 19 | 100* | 119* | 46 |
| WEST MICHIGAN | 416 | 23 | 14 | 6 | 8 | 10 | 2 | 3 | 8 | 7 | 12 | 11 | 2 | 12 | 18 | 4 | 135 | 6 | 11 | 18 | 2 | 5 | 2 | 15 | 4 | 3 | 1 | 5 | 3 | 8 | 39 | 3 | 7 | 29 | 3 |
| TOTALS | 22712 | 1180 | 716 | 301 | 305 | 954 | 230 | 339 | 251 | 681 | 397 | 380 | 285 | 510 | 774 | 530 | 6064 | 412 | 961 | 1173 | 177 | 261 | 136 | 927 | 210 | 187 | 196 | 337 | 89 | 318 | 2567 | 171 | 281 | 1365 | 227 |

| REGION 5 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IM 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHNT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PR 31 | IE 32 | MAG 33 | IA 34 | QRA 36 |
|----------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| ARKANSAS | 309 | 6 | 10 | 9 | 3 | 16 | 2 | 3 | 0 | 9 | 4 | 10 | 2 | 14* | 10 | 4 | 47* | 2 | 9 | 14 | 2 | 1 | 3 | 4 | 3 | 3 | 0 | 1 | 1 | 6 | 74* | 2 | 1 | 37 | 3 |
| BEAUMONT | 141 | 5 | 2 | 1 | 4 | 5 | 2 | 0 | 1 | 4 | 6 | 1 | 3 | 8* | 3 | 1 | 23 | 2 | 3 | 5 | 1 | 0 | 4 | 8 | 3 | 1 | 2 | 1 | 1 | 2 | 26* | 0 | 1 | 15 | 2 |
| CENTRAL TEXAS | 2055 | 176 | 103 | 16 | 38 | 96 | 21 | 6 | 28 | 38 | 39 | 43 | 41 | 13 | 62 | 82 | 767* | 26 | 76* | 110 | 13 | 18 | 18 | 66 | 13 | 19 | 29* | 30 | 25 | 31 | 120* | 4 | 10 | 37 | 17 |
| CORPUS CHRISTI | 183 | 1 | 1 | 1 | 6 | 5 | 1 | 2 | 0 | 4 | 5 | 3 | 0 | 7 | 5 | 8 | 36 | 3 | 4 | 6 | 1 | 4 | 0 | 3 | 0 | 1 | 1 | 0 | 1 | 0 | 51* | 0 | 0 | 23 | 1 |
| DALLAS | 3575 | 181 | 164* | 40 | 99* | 154 | 26 | 49* | 49 | 75 | 37 | 94 | 45* | 30 | 113* | 214 | 944* | 191* | 63* | 265* | 35 | 38 | 35 | 101* | 15 | 25 | 20 | 44* | 49 | 41 | 318* | 9 | 15 | 133* | 45* |
| DENVER | 3246 | 261 | 126 | 43 | 122* | 133 | 32 | 36* | 46* | 69 | 98* | 79* | 41* | 52 | 100* | 87 | 833* | 80* | 100* | 175* | 26 | 19 | 27 | 132* | 24 | 27 | 49* | 20* | 60 | 46 | 312* | 12 | 52 | 151* | 37 |
| EL PASO | 308 | 13 | 15 | 5 | 20 | 12 | 0 | 0 | 9 | 7 | 19 | 10 | 2 | 7 | 5 | 70 | 7 | 7 | 16 | 1 | 2 | 2 | 11 | 7 | 4 | 4 | 12 | 8 | 1 | 24 | 1 | 3 | 14 | 3 | |
| FORT WORTH | 1246 | 57 | 37 | 14 | 37 | 65 | 9 | 15 | 9 | 29 | 25 | 51* | 13 | 15 | 40 | 32 | 370* | 37 | 20 | 51 | 9 | 13 | 7 | 42* | 12 | 13 | 8 | 17 | 11 | 16 | 153* | 6 | 14 | 38 | 18 |
| GALVESTON BAY | 391 | 34 | 10 | 2 | 11 | 6 | 4 | 0 | 1 | 4 | 5 | 28 | 5 | 1 | 11 | 4 | 154 | 4 | 18 | 33 | 2 | 1 | 5 | 24 | 2 | 0 | 2 | 11 | 5 | 7 | 1 | 3 | 20 | 2 | |
| HOUSTON | 3264 | 155 | 166* | 24 | 41* | 138* | 33 | 16 | 34 | 39 | 81 | 42* | 55 | 71 | 97* | 65* | 764* | 34* | 117* | 181* | 28 | 29 | 47 | 131 | 21 | 34 | 7 | 38 | 92 | 40 | 341* | 15 | 23* | 382* | 38 |
| KANSAS CITY | 1184 | 50 | 35 | 21 | 27 | 41 | 5 | 11 | 9 | 31 | 25 | 31 | 10 | 19 | 44* | 13 | 278 | 27 | 33 | 88* | 6 | 10 | 10 | 27 | 20 | 10 | 8 | 8 | 18 | 19 | 242* | 6 | 6 | 42 | 4 |
| LAFAYETTE | 161 | 7 | 4 | 1 | 1 | 1 | 0 | 3 | 0 | 2 | 2 | 1 | 2 | 6 | 0 | 0 | 89 | 0 | 2 | 9 | 0 | 0 | 5 | 4 | 1 | 1 | 0 | 3 | 2 | 0 | 10 | 0 | 1 | 11 | 0 |
| OKLAHOMA CITY | 459 | 11 | 21 | 9 | 9 | 14 | 3 | 7 | 5 | 13 | 7 | 13 | 3 | 6 | 12 | 3 | 121* | 6 | 12 | 24 | 5 | 2 | 4 | 15 | 6 | 4 | 2 | 6 | 5 | 4 | 71* | 4 | 9 | 27* | 7 |
| OZARK | 128 | 6 | 1 | 3 | 4 | 2 | 1 | 1 | 0 | 4 | 2 | 7 | 2 | 3 | 4 | 1 | 34 | 0 | 2 | 12 | 0 | 0 | 5 | 4 | 3 | 1 | 0 | 5 | 5 | 4 | 11 | 0 | 1 | 6 | 0 |
| PANHANDLE | 81 | 5 | 0 | 1 | 1 | 2 | 0 | 0 | 1 | 2 | 2 | 0 | 1 | 2 | 3 | 0 | 13 | 1 | 1 | 2 | 0 | 0 | 1 | 6 | 1 | 1 | 0 | 0 | 0 | 2 | 31 | 1 | 0 | 6 | 0 |
| PERMIAN BASIN | 64 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 4 | 0 | 0 | 6 | 3 | 0 | 12 | 0 | 0 | 2 | 0 | 1 | 1 | 8 | 0 | 0 | 0 | 0 | 1 | 2 | 10 | 0 | 1 | 10 | 0 |
| PIKES PEAK | 653 | 41 | 27 | 7 | 9 | 54* | 14 | 2 | 11 | 9 | 12 | 20 | 12 | 4 | 19 | 77* | 176* | 11 | 12 | 35 | 5 | 7 | 7 | 23 | 13 | 1 | 7 | 8 | 2 | 9 | 26 | 0 | 10 | 16 | 8 |
| SAINT LOUIS | 2282 | 129 | 75 | 20 | 31* | 83 | 23 | 12 | 17 | 34 | 26 | 83* | 31 | 35 | 60 | 49* | 656* | 52* | 67* | 139* | 14 | 18 | 13 | 106 | 24 | 17 | 18 | 32 | 18 | 27 | 266* | 14 | 15 | 173* | 34 |
| SHREVEPORT | 202 | 4 | 2 | 3 | 2 | 5 | 2 | 2 | 1 | 3 | 5 | 2 | 0 | 8 | 6 | 0 | 49 | 1 | 11 | 7 | 0 | 0 | 0 | 12 | 2 | 1 | 1 | 1 | 1 | 2 | 34* | 4 | 1 | 30 | 4 |
| SOUTH PLAINS | 186 | 9 | 9 | 0 | 0 | 10 | 12 | 0 | 2 | 8 | 2 | 3 | 2 | 5 | 8 | 8 | 47 | 1 | 11 | 5 | 3 | 3 | 2 | 8 | 5 | 0 | 0 | 2 | 0 | 2 | 14 | 0 | 2 | 7 | 5 |
| TULSA | 602 | 37 | 42 | 8 | 7 | 19 | 4 | 3 | 7 | 10 | 14 | 5 | 11 | 9 | 21 | 4 | 143 | 3 | 16 | 18 | 9 | 5 | 10 | 29 | 8 | 7 | 1 | 8 | 24 | 4 | 85* | 3 | 5 | 55* | 5 |
| WICHITA | 481 | 24 | 14 | 5 | 10 | 18 | 4 | 4 | 7 | 10 | 15 | 25 | 4 | 5 | 17 | 7 | 167* | 10 | 8 | 23 | 0 | 3 | 3 | 31* | 6 | 1 | 6 | 4 | 2 | 6 | 37* | 2 | 2 | 16* | 9 |
| TOTALS | 21201 | 1215 | 864 | 234 | 482 | 880 | 198 | 172 | 228 | 407 | 423 | 560 | 293 | 321 | 645 | 664 | 5793 | 498 | 592 | 1220 | 160 | 174 | 209 | 795 | 189 | 171 | 165 | 251</ | | | | | | | |

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 6 SECTION | TOTAL SOCIETY MEMBERS | TOTAL AFFIL- IATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IM 9 | AES 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHNT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | ORA 36 |
|--------------------------------|-----------------------------|--------------------------|-----------|---------|---------|----------|----------|---------|--------|---------|---------|-----------|----------|----------|----------|----------|------------|-----------|-----------|-----------|----------|------------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|----------|----------|-----------|----------|-----------|
| ALAMOGORDO-HOLLOMAN | 26 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 3 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALASKA | 324 | 10 | 11 | 9 | 13 | 8 | 0 | 1 | 1 | 12 | 8 | 6 | 1 | 9 | 10 | 1 | 48 | 8 | 6 | 32 | 4 | 0 | 8 | 5 | 5 | 7 | 3 | 5 | 17 | 4 | 55 | 1 | 1 | 22 | 3 |
| ALBUQUERQUE | 1066 | 45 | 50 | 7 | 45* | 49 | 69 | 3 | 10 | 16 | 37 | 40 | 14 | 6 | 40 | 49* | 199 | 21* | 25 | 39 | 10 | 14 | 9 | 48 | 7 | 4 | 34* | 16 | 19 | 21 | 101* | 3 | 8 | 21 | 32 |
| BOISE | 199 | 7 | 5 | 2 | 2 | 9 | 0 | 3 | 2 | 6 | 2 | 2 | 2 | 4 | 8 | 7 | 41 | 4 | 2 | 7 | 1 | 1 | 4 | 7 | 1 | 0 | 2 | 2 | 1 | 1 | 43 | 0 | 4 | 21 | 1 |
| BUENAVENTURA (LAC) | 873 | 55 | 31 | 17 | 36* | 36* | 4* | 6* | 21* | 25 | 13* | 58* | 17* | 4* | 28* | 51* | 224* | 56* | 12* | 55* | 10* | 16* | 12 | 27 | 3* | 4* | 12* | 7* | 5* | 7 | 19* | 1 | 25* | 11* | 20 |
| CHINA LAKE (LAC) | 184 | 21 | 12 | 1 | 9* | 14* | 0* | 1* | 3* | 7 | 8* | 14* | 2* | 1* | 5* | 3* | 42* | 14* | 2* | 7* | 2* | 1* | 3 | 11 | 0* | 1* | 2* | 0* | 3* | 4 | 7* | 1 | 0* | 4* | 0 |
| EASTERN MONTANA | 44 | 2 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 2 | 0 | 4 | 0 | 1 | 3 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 14 | 0 | 0 | 5 | 0 |
| FOOTHILL (LAC) | 1028 | 86 | 34 | 16 | 28* | 52* | 8* | 8* | 18* | 22 | 27* | 39* | 13* | 11* | 37* | 26* | 235* | 50* | 38* | 65* | 9* | 11* | 16 | 35 | 6* | 9* | 20* | 13* | 8* | 13 | 76* | 6 | 14* | 57* | 8 |
| FORT HUACHUCA | 87 | 11 | 0 | 0 | 7 | 1 | 1 | 1 | 0 | 2 | 1 | 2 | 1 | 0 | 6 | 0 | 15* | 5 | 0 | 24* | 0 | 0 | 1 | 0 | 0 | 3 | 4 | 0 | 1 | 2 | 7 | 0 | 2 | 1 | 0 |
| HAWAII | 379 | 24 | 11 | 5 | 9 | 7 | 5 | 1 | 2 | 8 | 10 | 10 | 12 | 4 | 13 | 9 | 109 | 5 | 7 | 41 | 0 | 1 | 14 | 10 | 1 | 1 | 4 | 5 | 2 | 7 | 34 | 1 | 2 | 22 | 7 |
| IDAHO | 79 | 7 | 3 | 1 | 0 | 7 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 4 | 2 | 28 | 1 | 1 | 1 | 2 | 0 | 1 | 3 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| LAS VEGAS | 154 | 8 | 2 | 3 | 10 | 4 | 5 | 2 | 0 | 6 | 8 | 7 | 0 | 1 | 6 | 1 | 25 | 12 | 3 | 10 | 2 | 0 | 3 | 3 | 1 | 3 | 2 | 0 | 2 | 2 | 25* | 0 | 1 | 1 | 4 |
| LOS ALAMOS | 206 | 40 | 5 | 1 | 2 | 5 | 4 | 1 | 2 | 1 | 4 | 3 | 1 | 4 | 4 | 8 | 46 | 6 | 2 | 5 | 1 | 1 | 1 | 3 | 0 | 4 | 1 | 1 | 2 | 6 | 9 | 2 | 3 | 5 | 26* |
| METROPOLITAN LOS ANGELES (LAC) | 1191 | 67 | 57 | 10 | 15* | 55* | 14* | 9* | 15* | 25 | 13* | 37* | 44* | 14* | 23* | 34* | 275* | 17* | 29* | 75* | 11* | 11* | 12 | 53 | 8* | 10* | 12* | 29* | 7* | 17 | 140* | 12 | 20* | 57* | 31* |
| MONTANA | 140 | 6 | 2 | 0 | 0 | 7 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 2 | 5 | 0 | 42 | 4 | 7 | 3 | 0 | 2 | 1 | 8 | 2 | 2 | 0 | 3 | 3 | 1 | 27 | 0 | 2 | 6 | 1 |
| NORTHERN NEVADA | 183 | 7 | 7 | 1 | 2 | 9 | 1 | 3 | 0 | 6 | 4 | 3 | 1 | 6 | 4 | 7 | 49 | 2 | 8 | 5 | 2 | 3 | 1 | 2 | 0 | 0 | 2 | 1 | 3 | 4 | 28 | 1 | 5 | 12 | 1 |
| OAKLAND-EAST BAY (SFBAC) | 3162 | 260 | 99* | 22 | 49* | 208 | 98 | 24 | 31 | 59 | 59 | 33 | 52 | 30 | 86 | 171 | 866* | 69 | 84* | 162 | 18 | 33 | 29 | 133 | 15 | 24 | 28 | 48 | 25* | 50 | 272* | 16 | 35 | 176* | 58* |
| ORANGE COUNTY (LAC) | 4063 | 339 | 188* | 31 | 104* | 223* | 51* | 35* | 72* | 84 | 68* | 209* | 70* | 39* | 115* | 174* | 1187* | 112* | 107* | 252* | 43* | 62* | 43 | 153 | 14* | 35* | 39* | 57* | 21* | 32 | 179* | 16 | 58* | 143* | 47 |
| PHOENIX | 2529 | 116 | 71 | 21 | 38* | 135* | 19 | 23 | 57 | 48 | 41 | 63 | 27* | 27 | 84 | 193* | 679* | 97* | 29 | 158* | 22 | 65 | 21 | 65* | 25 | 34 | 21 | 27 | 10 | 29 | 275* | 15 | 21 | 49* | 40 |
| PORTLAND | 2146 | 168 | 62 | 22 | 16 | 108* | 12 | 17 | 29 | 41 | 44* | 19 | 19 | 33 | 48 | 92* | 616* | 25* | 66* | 74 | 15* | 29* | 26 | 52* | 18 | 19 | 14 | 20 | 10 | 39 | 374* | 12 | 12 | 145* | 18 |
| RICHLAND | 236 | 13 | 4 | 0 | 2 | 8 | 13 | 1 | 2 | 1 | 7 | 3 | 2 | 7 | 9 | 1 | 48* | 1 | 6 | 4 | 5 | 0 | 5 | 9 | 4 | 4 | 1 | 5 | 1 | 8 | 55* | 1 | 2 | 15 | 2 |
| SACRAMENTO | 1224 | 60 | 41 | 24 | 17 | 71* | 5 | 12* | 9 | 32 | 14 | 17 | 19 | 17 | 33 | 15 | 459* | 15 | 48* | 83* | 10 | 11 | 8 | 45* | 13 | 4 | 2 | 21 | 7 | 8 | 108* | 3 | 8 | 33 | 12 |
| SAN DIEGO | 3031 | 248 | 178* | 37 | 97* | 122 | 57 | 14 | 55 | 64 | 62 | 112* | 82 | 25 | 98 | 105 | 823* | 83* | 78 | 234* | 21 | 40 | 67 | 100* | 8 | 24 | 37* | 44 | 26 | 31 | 165* | 9 | 54* | 36 | 43 |
| SAN FERNANDO VALLEY (LAC) | 2012 | 119 | 72 | 22 | 88* | 93* | 19* | 15* | 54* | 47 | 46* | 125* | 37* | 15* | 72* | 54* | 538* | 121* | 45* | 102* | 6* | 35* | 16 | 76 | 12* | 20* | 36* | 34* | 10* | 23 | 67* | 7 | 39* | 35* | 31 |
| SAN FRANCISCO (SFBAC) | 2015 | 173 | 63 | 34 | 31* | 70 | 19 | 23 | 13 | 64 | 30 | 27 | 20 | 31 | 60 | 73 | 472 | 75 | 64 | 157* | 13 | 20 | 18 | 49 | 7 | 20 | 15 | 24 | 13 | 39 | 275* | 6 | 21 | 159* | 10* |
| SAN GABRIEL VALLEY (LAC) | 1145 | 65 | 51 | 18 | 36* | 49* | 18* | 8* | 11* | 30 | 30* | 42* | 25* | 10* | 22* | 37* | 266* | 44* | 24* | 71* | 11* | 13* | 16 | 29 | 5* | 10* | 8* | 21* | 28* | 14 | 90* | 5 | 24* | 46* | 33 |
| SANTA BARBARA | 797 | 46 | 50 | 8 | 37 | 37 | 11 | 5 | 10 | 11 | 12 | 45 | 20 | 12 | 16 | 27 | 193 | 37 | 27 | 52 | 13 | 11 | 13 | 29 | 10 | 4 | 11 | 16 | 11 | 6 | 20 | 2 | 23 | 7 | 11 |
| SANTA CLARA VALLEY (SFBAC) | 12504 | 856 | 538 | 88 | 222* | 844* | 117* | 63* | 236* | 289 | 202 | 242* | 238* | 105* | 443* | 1189* | 3630 | 493* | 189* | 884* | 141* | 235* | 82 | 349* | 49 | 98 | 121* | 176* | 65 | 155* | 307* | 39 | 345* | 147 | 183* |
| SANTA MONICA BAY (LAC) | 1968 | 169 | 94 | 19 | 61* | 108* | 25* | 7* | 25* | 48 | 21* | 119* | 78* | 13* | 41* | 82* | 538* | 89* | 51* | 188* | 9* | 24* | 19 | 85 | 8* | 14* | 17* | 36* | 17* | 26 | 25* | 2 | 17* | 18* | 44 |
| SEATTLE | 2849 | 228 | 110 | 22 | 83* | 132* | 27 | 23 | 33 | 54 | 61 | 110* | 36 | 35 | 80 | 37 | 729* | 61* | 99* | 151* | 48 | 25 | 63 | 98 | 14 | 25 | 43* | 31 | 19 | 49 | 316* | 7 | 13 | 186* | 29 |
| SOUTH BAY HARBOR (LAC) | 2931 | 201 | 141 | 20 | 124* | 129* | 35* | 14* | 40* | 53 | 24* | 207* | 82* | 20* | 78* | 146* | 704* | 195* | 49* | 286* | 16* | 39* | 26 | 132 | 3* | 26* | 29* | 39* | 14* | 30 | 56* | 3 | 32* | 76* | 63 |
| SPOKANE | 410 | 10 | 15 | 4 | 8* | 26* | 1 | 3 | 5 | 7 | 10 | 5 | 5 | 7 | 19* | 4* | 104* | 9 | 14 | 11 | 2 | 6 | 4 | 28* | 7 | 4 | 5 | 5 | 0 | 8 | 61* | 0 | 1 | 21* | 1 |
| TUCSON | 800 | 58 | 25 | 5 | 24 | 57 | 9 | 6 | 12 | 16 | 15 | 19 | 15 | 6 | 23 | 34 | 210* | 28 | 32 | 31 | 3 | 17 | 8 | 26 | 8 | 10 | 12* | 14 | 14 | 12 | 59* | 1 | 19 | 13 | 17 |
| UTAH | 952 | 63 | 51 | 10 | 21* | 45 | 4 | 0 | 8 | 16 | 16 | 26 | 15 | 15 | 25 | 46* | 281* | 37* | 44* | 55 | 9 | 13 | 7 | 27 | 9* | 13 | 8 | 5 | 10 | 11 | 70* | 1 | 4 | 35 | 15 |
| VANDENBERG | 149 | 12 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 2 | 14 | 2 | 0 | 6 | 1 | 55 | 4 | 1 | 11 | 1 | 2 | 1 | 5 | 0 | 3 | 2 | 0 | 1 | 11 | 1 | 1 | 1 | 6 | 0 |
| WENATCHEE | 41 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 22 | 0 | 0 | 4 | 0 |
| TOTALS | 51127 | 3600 | 2089 | 481 | 1242 | 2733 | 694 | 333 | 781 | 1106 | 903 | 1663 | 956 | 518 | 1559 | 2679 | 13790 | 1801 | 1200 | 3338 | 460 | 741 | 559 | 1710 | 267 | 442 | 547 | 711 | 375 | 664 | 3402 | 174 | 816 | 1600 | 793 |

* CHAPTER OR JOINT CHAPTER ESTABLISHED

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 7 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IN 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | HTT 17 | EMB 18 | CON 19 | SU 20 | CHHT 21 | OE 22 | CS 23 | ED 25 | PC 26 | RHC 27 | SHC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|-----------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| BAY OF QUINTE (CCC) | 443 | 9 | 11 | 0 | 4 | 19 | 2 | 1 | 2 | 8 | 6 | 5 | 9 | 17 | 8 | 2 | 151 | 2 | 10 | 38 | 2 | 1 | 2 | 22 | 2 | 3 | 1 | 1 | 2 | 5 | 39 | 7* | 8 | 49 | 4 |
| CANADIAN ATLANTIC (ECC) | 293 | 9 | 14 | 3 | 9 | 10 | 0 | 6 | 2 | 10 | 3 | 4 | 4 | 7 | 10 | 2 | 65* | 6 | 15 | 30 | 3 | 1 | 10 | 9 | 3 | 7 | 4 | 3 | 3 | 6 | 22 | 3 | 2 | 15 | 2 |
| HAMILTON (CCC) | 702 | 12 | 34 | 7 | 10 | 22* | 9 | 4 | 3 | 26 | 20 | 16 | 9* | 22 | 24 | 11 | 145* | 18 | 23 | 51* | 7 | 5 | 3 | 28* | 12* | 8 | 2 | 11 | 82* | 9* | 4 | 56* | 11 | | |
| KITCHENER-WATERLOO (CCC) | 744 | 15 | 30* | 7 | 10 | 54* | 4 | 0 | 4 | 18 | 7 | 12 | 21* | 14 | 26 | 23* | 228* | 22 | 13 | 55* | 4 | 4 | 4 | 39* | 11 | 29 | 1 | 19 | 2 | 11 | 34 | 8* | 6 | 21 | 3 |
| LONDON (CCC) | 290 | 10 | 9 | 11 | 6 | 13 | 1 | 1 | 2 | 10 | 4 | 5 | 0 | 14 | 11 | 1 | 66 | 5 | 8 | 21 | 2 | 6 | 5 | 15 | 4 | 4 | 1 | 1 | 0 | 4 | 25 | 4* | 1 | 28 | 2 |
| MONTRÉAL (ECC) | 2702 | 69 | 104* | 43 | 58* | 104* | 29 | 38 | 39* | 68 | 55* | 47 | 43* | 80 | 77* | 27 | 659* | 63* | 80* | 249* | 10 | 25 | 24 | 102 | 28 | 26 | 19 | 51 | 12 | 28 | 289* | 41* | 20 | 139* | 25 |
| NEW BRUNSWICK (ECC) | 124 | 5 | 3 | 2 | 2 | 4 | 1 | 2 | 0 | 4 | 2 | 2 | 1 | 6 | 4 | 1 | 31 | 1 | 2 | 8 | 0 | 0 | 3 | 4 | 6 | 5 | 1 | 1 | 0 | 4 | 16 | 0 | 0 | 7 | 1 |
| NEWFOUNDLAND-LABRADOR (ECC) | 87 | 4 | 7 | 0 | 2 | 2 | 0 | 1 | 0 | 1 | 1 | 2 | 1 | 2 | 2 | 0 | 22 | 1 | 3 | 8 | 1 | 0 | 6 | 1 | 1 | 2 | 0 | 0 | 4 | 1 | 9 | 0 | 2 | 5 | 0 |
| NORTHERN CANADA (WCC) | 629 | 22 | 11 | 3 | 9 | 22 | 12 | 6 | 8 | 18 | 19 | 12 | 6 | 17 | 20 | 7 | 172* | 7 | 17 | 36 | 3 | 4 | 5 | 31 | 5 | 9 | 2 | 8 | 5 | 16 | 70 | 3 | 1 | 47 | 18 |
| OTTAWA (ECC) | 2121 | 108 | 129* | 35* | 56* | 110* | 21 | 21 | 24* | 62* | 52* | 71* | 38 | 16 | 65* | 51* | 569* | 64* | 32 | 336* | 13 | 18 | 25 | 58 | 12 | 36* | 26* | 25 | 19 | 36 | 45* | 5* | 7 | 23 | 21 |
| QUEBEC (ECC) | 243 | 7 | 12 | 3 | 9 | 11 | 1 | 3 | 0 | 7 | 15 | 6 | 4 | 9 | 5 | 1 | 62* | 7 | 4 | 16 | 0 | 0 | 1 | 11 | 5 | 2 | 1 | 5 | 1 | 1 | 18 | 2 | 1 | 14 | 6 |
| SAINT MAURICE (ECC) | 67 | 0 | 2 | 3 | 1 | 7 | 0 | 0 | 0 | 3 | 4 | 1 | 0 | 7 | 1 | 0 | 13 | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 6 | 1 | 0 | 9 | 0 |
| SASKATCHEWAN (WCC) | 305 | 13 | 6 | 2 | 4 | 9 | 2 | 3 | 1 | 8 | 7 | 9 | 5 | 6 | 14 | 2 | 83 | 2 | 9 | 31 | 1 | 0 | 1 | 11 | 6 | 6 | 1 | 9 | 1 | 8 | 28 | 2 | 3 | 21 | 4 |
| SOUTHERN ALBERTA (WCC) | 673 | 36 | 37 | 7 | 6 | 23 | 3 | 12 | 3 | 22 | 25 | 12 | 6 | 27 | 15 | 5 | 171* | 4 | 18 | 29 | 4 | 3 | 10 | 32 | 8 | 9 | 3 | 7 | 20 | 10 | 70* | 2 | 1 | 64* | 5 |
| TORONTO (CCC) | 3126 | 128 | 98 | 74* | 45 | 149 | 23 | 60* | 26 | 120* | 75* | 45* | 40 | 83 | 97 | 39 | 792* | 42 | 80 | 250* | 23 | 20 | 29 | 106 | 27 | 35 | 14 | 52 | 20 | 54 | 320* | 43* | 20 | 203* | 22 |
| VANCOUVER (WCC) | 1260 | 57 | 42* | 21 | 16* | 34 | 10 | 17* | 11 | 34 | 26 | 20* | 17 | 37* | 35 | 13 | 323* | 18 | 42 | 102* | 7 | 16 | 20 | 43* | 5 | 15 | 7 | 18 | 11 | 18 | 137* | 18* | 9 | 107* | 11 |
| VICTORIA (WCC) | 178 | 21 | 15 | 3 | 2 | 7 | 1 | 7 | 0 | 6 | 2 | 3 | 0 | 3 | 5 | 0 | 55 | 2 | 3 | 13 | 1 | 1 | 11 | 7 | 4 | 3 | 0 | 1 | 3 | 2 | 8 | 0 | 0 | 10 | 0 |
| WINNIPEG (WCC) | 673 | 20 | 34 | 11 | 18 | 30 | 6 | 7 | 7 | 26 | 13 | 6 | 7 | 12 | 19 | 8 | 205* | 15 | 30* | 34* | 3 | 5 | 1 | 16 | 5 | 17 | 3 | 9 | 8 | 15 | 58* | 6 | 4 | 27 | 8 |
| TOTALS | 14660 | 545 | 598 | 235 | 267 | 630 | 125 | 189 | 132 | 451 | 336 | 278 | 211 | 379 | 438 | 193 | 3812 | 281 | 390 | 1308 | 85 | 109 | 160 | 536 | 145 | 216 | 86 | 219 | 113 | 231 | 1276 | 154 | 89 | 845 | 143 |

| REGION 8 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IN 9 | ABS 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | HTT 17 | EMB 18 | CON 19 | SU 20 | CHHT 21 | OE 22 | CS 23 | ED 25 | PC 26 | RHC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|------------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| AUSTRIA | 262 | 17 | 12 | 3 | 6 | 20 | 3 | 2 | 8 | 5 | 10 | 6 | 7 | 6 | 7 | 7 | 46 | 0 | 9 | 16 | 7 | 2 | 1 | 13 | 4 | 5 | 3 | 4 | 2* | 2 | 18 | 6 | 5 | 5 | 4 |
| BELGIA | 2466 | 99 | 154 | 25 | 72* | 172 | 42 | 18 | 36 | 54 | 66 | 48 | 89 | 46 | 50 | 124 | 528 | 61* | 103 | 185 | 31 | 34 | 19 | 132 | 29 | 19 | 21 | 70 | 20* | 36 | 56 | 17 | 31 | 47 | 31 |
| DENMARK | 705 | 20 | 51 | 11 | 28 | 54 | 7 | 6 | 17 | 19 | 26 | 10 | 19 | 14 | 14 | 22 | 124 | 28 | 35 | 49 | 12 | 14 | 16 | 28 | 8 | 9 | 9 | 20 | 5* | 10 | 13 | 4 | 3 | 9 | 11 |
| EAST AFRICA | 178 | 4 | 4 | 2 | 4 | 11 | 0 | 2 | 1 | 8 | 4 | 0 | 4 | 11 | 11 | 2 | 22 | 3 | 3 | 18 | 0 | 1 | 3 | 10 | 2 | 3 | 1 | 0 | 0 | 5 | 28 | 1 | 3 | 11 | 0 |
| EGYPT | 484 | 0 | 21 | 3 | 20 | 31 | 4 | 1 | 4 | 8 | 6 | 13 | 10 | 11 | 17 | 15 | 81 | 21 | 25 | 41 | 4 | 1 | 6 | 31 | 10 | 7 | 3 | 10 | 1 | 7 | 34 | 11 | 4 | 13 | 10 |
| FINLAND | 577 | 23 | 35 | 5 | 21 | 30 | 9 | 2 | 11 | 16 | 13 | 3 | 13 | 12 | 24 | 12 | 135 | 32 | 20 | 28 | 6 | 15 | 5 | 39 | 3 | 5 | 4 | 24 | 9 | 6 | 10 | 8 | 4 | 10 | 8 |
| FRANCE | 1869 | 63 | 110* | 17 | 45 | 94 | 44 | 16 | 51 | 30 | 58 | 67 | 74 | 48 | 37 | 74 | 263* | 79 | 44 | 132* | 33 | 43 | 19 | 105 | 21 | 12 | 25 | 51 | 21* | 20 | 84* | 25 | 46 | 44 | 37 |
| GERMANY (WEST) | 2323 | 253 | 133 | 20 | 68 | 159 | 20 | 24 | 49 | 34 | 60 | 60 | 75 | 38 | 48 | 118 | 478 | 103 | 47 | 189 | 29 | 34 | 22 | 97 | 24 | 14 | 20 | 65 | 29* | 31 | 83 | 21 | 38 | 40 | 53 |
| GREECE | 741 | 13 | 40 | 8 | 13 | 40 | 5 | 3 | 12 | 11 | 10 | 21 | 29 | 31 | 22 | 9 | 129 | 23 | 18 | 71 | 3 | 1 | 10 | 68 | 10 | 2 | 3 | 23 | 10* | 12 | 50* | 0 | 8 | 31 | 15 |
| IRAN | 232 | 3 | 9 | 5 | 10 | 19 | 0 | 3 | 2 | 13 | 13 | 5 | 4 | 15 | 4 | 8 | 26 | 8 | 4 | 15 | 3 | 2 | 4 | 13 | 3 | 3 | 1 | 4 | 3 | 3 | 16 | 0 | 1 | 10 | 3 |
| ISRAEL | 1086 | 57 | 71 | 5 | 38* | 41 | 10 | 5 | 29 | 18 | 24 | 46* | 55 | 27 | 30 | 36* | 214* | 54* | 25 | 93* | 9 | 18 | 3 | 56 | 9 | 12 | 16 | 29 | 8 | 9 | 15* | 8 | 17 | 27 | 29 |
| MIDDLE & SOUTH ITALY | 1023 | 23 | 46 | 8 | 48* | 62 | 13 | 11 | 20 | 20 | 27 | 36 | 44 | 26 | 23 | 43 | 139 | 57* | 39 | 82 | 16 | 19 | 12 | 54 | 12 | 9 | 16 | 29 | 12* | 3 | 31 | 7 | 12 | 26 | 21 |
| NIGERIA | 430 | 3 | 5 | 17 | 11 | 15 | 6 | 0 | 5 | 20 | 11 | 3 | 5 | 22 | 41 | 5 | 44 | 7 | 6 | 35 | 2 | 4 | 9 | 20 | 11 | 9 | 0 | 3 | 0 | 13 | 69 | 7 | 0 | 24 | 1 |
| NORTH ITALY | 1518 | 55 | 67 | 19 | 38 | 97 | 17 | 20 | 39 | 25 | 53 | 23 | 39 | 51 | 30 | 51 | 325 | 43 | 55 | 110 | 16 | 30 | 11 | 77 | 10 | 10 | 17 | 39 | 9* | 15 | 63 | 18 | 22 | 56 | 23 |
| NORWAY | 508 | 30 | 28 | 2 | 16 | 24 | 2 | 3 | 20 | 7 | 16 | 11 | 18 | 13 | 8 | 14 | 97 | 16 | 13 | 43 | 8 | 9 | 14 | 32 | 3 | 3 | 15 | 8* | 8 | 21 | 7 | 4 | 13 | 9 | |
| POLAND | 69 | 7 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 2 | 2 | 5 | 8 | 3 | 0 | 5 | 1 | 2 | 0 | 7 | 1 | 0 | 3 | 2 | 0 | 1 | 12 | 2 | 1 | 2 | 2 |
| PORTUGAL | 281 | 8 | 21 | 2 | 4 | 17 | 2 | 0 | 2 | 1 | 10 | 4 | 7 | 11 | 13 | 6 | 64 | 4 | 11 | 22 | 3 | 1 | 6 | 10 | 9 | 5 | 1 | 5 | 1* | 1 | 19 | 1 | 3 | 12 | 3 |
| SAUDI ARABIA | 922 | 14 | 17 | 24 | 23 | 21 | 6 | 11 | 5 | 27 | 24 | 17 | 10 | 19 | 68 | 9 | 148 | 20 | 22 | 76 | 8 | 4 | 23 | 38 | 14 | 14 | 4 | 9 | 8 | 30 | 150 | 13 | 4 | 53 | 3 |
| SOUTH AFRICA | 321 | 21 | 21 | 1 | 9 | 17 | 0 | 3 | 2 | 4 | 15 | 11 | 10 | 10 | 15 | 6 | 54 | 12 | 4 | 33 | 1 | 0 | 3 | 21 | 9 | 2 | 1 | 6 | 3 | 3 | 27 | 0 | 2 | 15 | 1 |
| SPAIN | 2038 | 31 | 96* | 25 | 58 | 122 | 19 | 16 | 39 | 40 | 81 | 45 | 61 | 86 | 44 | 45 | 339 | 67 | 98 | 130* | 16 | 27 | 13 | 105 | 67 | 20 | 24 | 87 | 13* | 30 | 85 | 16 | 28 | 72 | 24 |
| SWEDEN | 1571 | 37 | 98 | 11 | 42 | 90 | 22 | 36 | 38 | 27 | 58 | 43 | 61 | 25 | 24 | 49 | 261 | 56* | 64 | 106 | 18 | 25 | 19 | 70 | 18 | 18 | 31 | 44 | 19* | 21 | 74 | 22 | 18 | 35 | 28 |
| SWITZERLAND | 1746 | 54 | 82* | 20 | 33* | 109* | 18 | 18 | 31 | 40 | 68 | 27 | 64 | 45 | 51 | 77* | 334* | 52* | 43 | 146* | 27 | 49 | 13 | 51 | 21 | 21 | 36 | 26 | 12* | 39* | 83 | 16 | 24 | 35 | 35 |
| UNITED KINGDOM & REP IRELAND | 3095 | 211 | 171 | 37 | 90 | 194* | 29 | 37 | 52 | 56 | 63 | 62 | 57 | 63 | 62 | 127 | 660* | 136 | 56 | 270 | 40 | 42 | 47 | 130* | 31* | 44* | 22 | 62 | 24* | 42 | 186 | 25 | 35 | 89 | 54 |
| YUGOSLAV | 457 | 11 | 20 | 7 | 9 | 30 | 6 | 2 | 13 | 8 | 20 | 9 | 14 | 21 | 6 | 19 | 67 | 15 | 11 | 30 | 5 | 9 | 4 | 32 | 11 | 2 | 5 | 18 | 2 | 2 | 27 | 3 | 6 | 20 | 4 |
| MEMBERS OUTSIDE SECTIONS | 1294 | 24 | 61 | 11 | 46 | 69 | 8 | 10 | 14 | 32 | 34 | 18 | 28 | 39 | 52 | 31 | 210 | 41 | 36 | 101 | 11 | 9 | 29 | 76 | 21 | 9 | 9 | 17 | 15 | 17 | 167 | 7 | 12 | 47 | 7 |
| TOTALS | 26196 | 1081 | 1373 | 288 | 753 | 1540 | 292 | 249 | 501 | 523 | 772 | 590 | 797 | 692 | 703 | 914 | 4796 | 949 | 791 | 2026 | 309 | 395 | 311 | 1315 | 361 | 257 | 278 | 662 | 234 | 366 | 1421 | 245 | 331 | 746 | 416 |

* CHAPTER OR JOINT CHAPTER ESTABLISHED

SECTION C

TABLE 3 - SOCIETY MEMBERSHIP, BY REGION, BY SECTION, BY SOCIETY - 1983

| REGION 9 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IM 9 | AES 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHMT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|--------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|-----|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| ARGENTINA | 535 | 30 | 22 | 6 | 12 | 43 | 4 | 4 | 4 | 22 | 19 | 9 | 11 | 37 | 11 | 9 | 119 | 5 | 23 | 27 | 1 | 10 | 10 | 25 | 10 | 1 | 4 | 9 | 5 | 14 | 30* | 2 | 2 | 21 | 4 |
| BAHIA (BC) | 164 | 0 | 4 | 1 | 2 | 10 | 1 | 1 | 3 | 1 | 8 | 0 | 4 | 7 | 7 | 2 | 17 | 3 | 4 | 10 | 0 | 1 | 1 | 7 | 4 | 1 | 0 | 3 | 0 | 0 | 36 | 3 | 1 | 21 | 1 |
| BRAZILIA (BC) | 68 | 1 | 3 | 1 | 4 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 3 | 2 | 2 | 1 | 13 | 4 | 1 | 3 | 0 | 1 | 0 | 3 | 5 | 1 | 0 | 2 | 2 | 1 | 10 | 0 | 0 | 2 | 0 |
| CENTRAL AMERICA (CAPC) | 217 | 2 | 0 | 0 | 2 | 10 | 1 | 3 | 1 | 8 | 6 | 0 | 0 | 11 | 16 | 2 | 34 | 0 | 5 | 12 | 0 | 0 | 6 | 6 | 7 | 2 | 0 | 5 | 0 | 4 | 41 | 4 | 0 | 29 | 2 |
| CHILE | 464 | 5 | 11 | 4 | 6 | 18 | 2 | 1 | 2 | 11 | 12 | 9 | 11 | 22 | 10 | 3 | 143* | 9 | 28 | 35 | 1 | 0 | 2 | 34 | 6 | 0 | 1 | 9 | 0 | 1 | 26* | 0 | 0 | 46 | 1 |
| COLOMBIA | 982 | 10 | 8 | 13 | 10 | 30 | 4 | 5 | 2 | 41 | 24 | 11 | 13 | 63 | 26 | 11 | 206 | 10 | 39 | 52 | 6 | 4 | 7 | 67 | 14 | 5 | 1 | 37 | 4 | 7 | 147 | 8 | 3 | 102 | 2 |
| ECUADOR | 356 | 3 | 4 | 5 | 17 | 23 | 1 | 0 | 2 | 6 | 6 | 4 | 4 | 39 | 5 | 4 | 33 | 16 | 13 | 34 | 1 | 0 | 1 | 30 | 3 | 1 | 1 | 3 | 0 | 1 | 41 | 2 | 1 | 55 | 0 |
| JAMAICA | 184 | 1 | 1 | 6 | 2 | 3 | 1 | 2 | 2 | 9 | 5 | 0 | 0 | 8 | 37 | 0 | 19 | 0 | 4 | 20 | 0 | 1 | 4 | 5 | 2 | 4 | 0 | 0 | 10 | 32 | 0 | 0 | 7 | 7 | 0 |
| MEXICO (MC) | 812 | 30 | 14 | 11 | 14 | 31 | 8 | 4 | 7 | 20 | 24 | 8 | 9 | 30* | 41* | 4 | 201* | 11 | 27 | 50* | 10 | 7 | 12 | 32* | 21* | 11 | 2 | 25* | 5 | 15 | 82* | 15 | 7 | 49* | 5 |
| MONTEFRY (MC) | 159 | 1 | 2 | 2 | 2 | 7 | 0 | 1 | 2 | 7 | 6 | 1 | 0 | 9 | 11 | 2 | 33 | 1 | 4 | 8 | 0 | 0 | 1 | 7 | 5 | 1 | 0 | 5 | 0 | 3 | 19* | 1 | 0 | 18 | 1 |
| PANAMA (CAPC) | 295 | 2 | 6 | 3 | 7 | 13 | 2 | 5 | 5 | 7 | 4 | 6 | 2 | 8 | 17 | 4 | 42* | 2 | 14 | 19 | 2 | 0 | 4 | 16 | 5 | 6 | 1 | 6 | 2 | 4 | 38* | 0 | 2 | 40 | 3 |
| PERU | 684 | 5 | 7 | 15 | 17 | 33 | 2 | 1 | 5 | 20 | 24 | 3 | 9 | 44 | 43 | 4 | 112* | 16 | 8 | 63* | 4 | 2 | 6 | 35 | 11 | 10 | 4 | 5 | 6 | 6 | 78 | 14 | 4 | 73 | 0 |
| PURTO RICO & CARIBBEAN | 521 | 11 | 14 | 15 | 6 | 12 | 3 | 7 | 10 | 21 | 14 | 7 | 11 | 11 | 31 | 6 | 85 | 8 | 14 | 50 | 3 | 6 | 8 | 18 | 12 | 10 | 2 | 9 | 4 | 10 | 70* | 4 | 3 | 35 | 2 |
| RIO DE JANEIRO (BC) | 402 | 8 | 15 | 3 | 5 | 18 | 3 | 2 | 10 | 6 | 9 | 3 | 7 | 14 | 9 | 7 | 58 | 7 | 4 | 18 | 2 | 5 | 8 | 25 | 10 | 8 | 2 | 12 | 5 | 6 | 80 | 6 | 5 | 27 | 3 |
| SAO PAULO (BC) | 836 | 19 | 18 | 10 | 20 | 40 | 6 | 3 | 9 | 22 | 32 | 5 | 14 | 35 | 30* | 22 | 131* | 23 | 24 | 49 | 4 | 9 | 15 | 39 | 17 | 10 | 3 | 17 | 2 | 15 | 123* | 11 | 7 | 60 | 11 |
| VENEZUELAN | 840 | 22 | 20 | 18 | 26 | 32 | 7 | 8 | 16 | 21 | 28 | 12 | 7 | 38 | 38 | 8 | 107 | 24 | 29 | 50 | 7 | 3 | 11 | 40 | 21 | 11 | 2 | 10 | 5 | 15 | 129 | 10 | 2 | 82 | 3 |
| MEMBERS OUTSIDE SECTIONS | 67 | 3 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 3 | 1 | 1 | 1 | 2 | 3 | 0 | 16 | 1 | 1 | 5 | 1 | 0 | 4 | 2 | 1 | 0 | 0 | 2 | 0 | 1 | 14 | 0 | 1 | 2 | 0 |
| TOTALS | 7586 | 153 | 149 | 115 | 154 | 325 | 46 | 47 | 80 | 226 | 223 | 79 | 106 | 380 | 337 | 89 | 1369 | 140 | 242 | 505 | 42 | 49 | 100 | 391 | 154 | 82 | 23 | 159 | 40 | 113 | 996 | 80 | 38 | 669 | 38 |

| REGION 10 | TOTAL SOCIETY MEMBERS | TOTAL AFFILIATES | ASSP 1 | BT 2 | AP 3 | CAS 4 | NPS 5 | VT 6 | R 7 | CE 8 | IM 9 | AES 10 | IT 12 | IE 13 | EM 14 | ED 15 | COMP 16 | MTT 17 | EMB 18 | COM 19 | SU 20 | CHMT 21 | OE 22 | CS 23 | ED 25 | PC 26 | EMC 27 | SMC 28 | GRS 29 | SIT 30 | PE 31 | IE 32 | MAG 33 | IA 34 | QEA 36 |
|-----------------------------|-----------------------|------------------|--------|------|------|-------|-------|------|------|------|------|--------|-------|-------|-------|-------|---------|--------|--------|--------|-------|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|--------|-------|--------|
| AUSTRALIAN | 2435 | 83 | 118 | 27 | 45 | 129 | 15 | 22 | 31 | 76 | 59 | 43 | 45 | 104 | 80 | 35 | 558 | 51 | 78 | 165 | 17 | 19 | 41 | 128 | 40 | 42 | 13 | 55 | 18 | 66 | 168 | 12 | 7 | 116 | 20 |
| BANGALORE (AIC) | 252 | 5 | 5 | 0 | 4 | 9* | 0* | 1 | 3 | 7 | 9 | 2* | 4 | 17* | 12 | 5* | 82* | 3* | 3 | 12* | 2 | 2 | 1 | 14* | 2 | 4 | 0 | 6 | 0 | 1 | 19* | 2 | 0 | 19* | 2 |
| BOMBAY (AIC) | 747 | 15 | 14 | 3 | 10 | 22* | 5* | 5 | 10 | 24 | 51 | 6* | 3 | 62* | 34 | 11* | 192* | 8* | 9 | 17* | 4 | 13 | 10 | 29* | 10 | 8 | 2 | 13 | 2 | 11 | 70* | 14 | 12 | 58* | 5 |
| CALCUTTA (AIC) | 288 | 2 | 9 | 2 | 15 | 16 | 2* | 0 | 2 | 10 | 22 | 0* | 3 | 16* | 6 | 12* | 52 | 12* | 7 | 18* | 6 | 0 | 2 | 13* | 2 | 2 | 1 | 8 | 1 | 4 | 17* | 6 | 0 | 14* | 8 |
| DELHI (AIC) | 417 | 8 | 21 | 0 | 12 | 22* | 1* | 0 | 6 | 9 | 6 | 11* | 4 | 21* | 10 | 12* | 77 | 25* | 9 | 23* | 1 | 6 | 5 | 23* | 1 | 1 | 2 | 5 | 1 | 7 | 55* | 3 | 6 | 26* | 6 |
| HONG KONG | 1585 | 68 | 33 | 21 | 10 | 64 | 7 | 9 | 13 | 120 | 29 | 11 | 6 | 30 | 57 | 29 | 670* | 17 | 19 | 106 | 3 | 21 | 9 | 52 | 7 | 16 | 2 | 11 | 1 | 12 | 131 | 6 | 5 | 51 | 7 |
| KARACHI | 59 | 0 | 0 | 1 | 1 | 5 | 0 | 0 | 0 | 2 | 2 | 3 | 1 | 5 | 3 | 0 | 8 | 1 | 0 | 7 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 3 | 9 | 0 | 0 | 3 | 0 |
| KERALA | 148 | 2 | 5 | 2 | 1 | 2 | 0 | 1 | 3 | 5 | 4 | 3 | 0 | 13 | 10 | 3 | 36 | 1 | 3 | 5 | 2 | 1 | 1 | 3 | 0 | 4 | 1 | 3 | 0 | 1 | 15 | 2 | 2 | 15 | 1 |
| KOREA | 2683 | 24 | 176 | 27 | 63 | 189 | 30 | 17 | 33 | 37 | 76 | 71 | 110 | 92 | 19 | 107 | 500* | 81 | 50 | 263 | 30 | 33 | 27 | 178 | 26 | 18 | 17 | 88 | 25 | 13 | 69 | 25 | 25 | 83 | 85 |
| MADRAS (AIC) | 485 | 1 | 10 | 3 | 8 | 13* | 4* | 5 | 4 | 11 | 39 | 6* | 2 | 22* | 13 | 5* | 192 | 4* | 10 | 11* | 3 | 4 | 4 | 9* | 3 | 3 | 4 | 3 | 4 | 3 | 41* | 5 | 4 | 30* | 3 |
| NEW ZEALAND NORTH (NZC) | 187 | 5 | 7 | 1 | 5 | 7 | 1 | 1 | 0 | 5 | 7 | 2 | 0 | 13 | 4 | 1 | 50 | 3 | 4 | 12 | 0 | 0 | 2 | 10 | 1 | 2 | 0 | 2 | 2 | 6 | 12 | 0 | 3 | 22* | 2 |
| NEW ZEALAND SOUTH (NZC) | 243 | 5 | 11 | 2 | 9 | 11 | 0 | 3 | 2 | 6 | 3 | 3 | 1 | 5 | 5 | 2 | 64 | 4 | 11 | 22 | 1 | 2 | 2 | 9 | 3 | 9 | 0 | 5 | 2 | 9 | 22 | 2 | 0 | 12 | 1 |
| PAKISTAN | 114 | 1 | 4 | 2 | 3 | 4 | 0 | 0 | 0 | 4 | 2 | 3 | 0 | 4 | 3 | 1 | 25 | 5 | 1 | 10 | 0 | 2 | 2 | 3 | 1 | 2 | 0 | 0 | 1 | 4 | 26* | 0 | 1 | 1* | 0 |
| REPUBLIC OF THE PHILIPPINES | 241 | 7 | 3 | 3 | 1 | 16 | 0 | 1 | 1 | 10 | 5 | 3 | 4 | 7 | 11 | 2 | 90 | 0 | 4 | 21 | 0 | 3 | 2 | 11 | 4 | 1 | 0 | 4 | 1 | 3 | 20 | 1 | 0 | 6 | 3 |
| SINGAPORE | 1056 | 41 | 23 | 5 | 6 | 53 | 5 | 6 | 18 | 43 | 26 | 13 | 11 | 31 | 46 | 17 | 442* | 11 | 18 | 60 | 5 | 24 | 8 | 57 | 5 | 10 | 0 | 8 | 3 | 8 | 51 | 2 | 2 | 33 | 6 |
| TAIPEI | 720 | 7 | 54 | 3 | 13 | 49 | 11 | 4 | 6 | 17 | 20 | 16 | 24 | 21 | 19 | 41 | 148* | 24 | 24 | 67 | 7 | 12 | 4 | 35 | 7 | 2 | 2 | 20 | 4 | 3 | 31 | 2 | 4 | 12 | 14 |
| THAILAND | 280 | 7 | 10 | 4 | 7 | 12 | 7 | 3 | 1 | 11 | 15 | 3 | 5 | 20 | 8 | 8 | 48 | 11 | 5 | 19 | 6 | 5 | 0 | 8 | 3 | 2 | 1 | 2 | 1 | 2 | 21 | 4 | 4 | 19 | 5 |
| TOKYO | 8553 | 137 | 365* | 136* | 268* | 453* | 131* | 157* | 165* | 213* | 220* | 157 | 275* | 178* | 108 | 571* | 1040* | 399* | 209* | 630* | 192* | 204* | 133 | 343* | 90* | 56 | 132* | 258* | 106* | 56* | 341* | 134* | 270* | 204* | 359 |
| VICTORIAN | 956 | 45 | 36 | 12 | 26 | 58 | 3 | 11 | 4 | 23 | 25 | 17 | 15 | 33 | 26 | 13 | 234 | 34 | 28 | 133 | 5 | 8 | 9 | 36 | 9 | 9 | 5 | 24 | 5 | 30 | 42 | 6 | 7 | 23 | 7 |
| MEMBERS OUTSIDE SECTIONS | 576 | 31 | 11 | 6 | 12 | 20 | 2 | 6 | 11 | 15 | 12 | 14 | 7 | 22 | 28 | 9 | 153 | 12 | 5 | 50 | 1 | 7 | 10 | 25 | 7 | 10 | 1 | 4 | 5 | 12 | 61 | 4 | 2 | 27 | 5 |
| TOTALS | 22025 | 494 | 915 | 260 | 519 | 1154 | 224 | 252 | 313 | 648 | 632 | 387 | 520 | 716 | 502 | 884 | 4653 | 706 | 497 | 1651 | 285 | 367 | 273 | 988 | 222 | 201 | 183 | 519 | 182 | 254 | 1221 | 230 | 354 | 774 | 539 |

* CHAPTER OR JOINT CHAPTER ESTABLISHED

SECTION C

TABLE 4 - NUMBER OF SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|-------|-------|------|------|-----|-----|------|-------|-------|-----|
| REGION 01 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| BERKSHIRE | 146 | 83 | 28 | 3 | 3 | 0 | 2 | 0 | 0 | 0 |
| BINGHAMTON | 349 | 322 | 64 | 23 | 13 | 7 | 5 | 1 | 0 | 0 |
| BOSTON (CNEC) | 3200 | 3706 | 1396 | 580 | 247 | 92 | 123 | 3 | 3 | 1 |
| BUFFALO | 481 | 395 | 94 | 38 | 20 | 8 | 3 | 0 | 0 | 0 |
| CONNECTICUT | 1826 | 1310 | 493 | 178 | 69 | 36 | 33 | 0 | 0 | 0 |
| ITHACA | 109 | 160 | 74 | 28 | 8 | 3 | 3 | 0 | 0 | 0 |
| LONG ISLAND (METSAC) | 2178 | 1185 | 398 | 158 | 65 | 23 | 35 | 5 | 1 | 0 |
| MAINE | 287 | 121 | 44 | 14 | 4 | 4 | 5 | 0 | 0 | 0 |
| MID-HUDSON | 527 | 554 | 134 | 44 | 10 | 6 | 9 | 0 | 0 | 0 |
| MOHAWK VALLEY | 351 | 171 | 66 | 37 | 13 | 7 | 8 | 0 | 0 | 0 |
| NEW HAMPSHIRE (CNEC) | 577 | 549 | 168 | 59 | 25 | 9 | 14 | 0 | 0 | 0 |
| NEW JEPSEY COAST | 991 | 848 | 314 | 123 | 42 | 12 | 15 | 2 | 1 | 0 |
| NEW YORK (METSAC) | 3305 | 2067 | 743 | 285 | 125 | 72 | 66 | 4 | 0 | 1 |
| NORTH JERSEY (METSAC) | 2697 | 1678 | 656 | 243 | 81 | 38 | 43 | 2 | 0 | 0 |
| PRINCETON (METSAC) | 1203 | 865 | 306 | 117 | 39 | 21 | 18 | 0 | 1 | 0 |
| PROVIDENCE (CNEC) | 642 | 417 | 158 | 67 | 18 | 12 | 8 | 0 | 0 | 0 |
| ROCHESTER | 548 | 499 | 151 | 43 | 20 | 3 | 11 | 1 | 0 | 0 |
| SCHENECTADY | 501 | 570 | 196 | 75 | 18 | 13 | 9 | 0 | 1 | 0 |
| SPRINGFIELD | 217 | 162 | 81 | 34 | 9 | 6 | 5 | 0 | 0 | 0 |
| SYRACUSE | 396 | 376 | 150 | 45 | 18 | 3 | 3 | 0 | 0 | 0 |
| VERMONT | 291 | 179 | 56 | 11 | 8 | 1 | 4 | 0 | 0 | 0 |
| WORCESTER COUNTY (CNEC) | 339 | 282 | 109 | 27 | 12 | 4 | 4 | 0 | 0 | 0 |
| TOTAL REGION 01 | 21161 | 16499 | 5879 | 2232 | 867 | 380 | 426 | 18 | 7 | 2 |
| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
| REGION 02 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| AKRON | 246 | 173 | 58 | 15 | 9 | 3 | 1 | 2 | 0 | 0 |
| ALLEGHENY MOUNTAIN | 49 | 20 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| BALTIMORE | 1454 | 1223 | 414 | 127 | 64 | 20 | 29 | 4 | 0 | 0 |
| CANTON | 108 | 78 | 19 | 7 | 2 | 1 | 4 | 0 | 0 | 0 |
| CENTRAL PENNSYLVANIA | 345 | 164 | 60 | 15 | 7 | 2 | 3 | 0 | 0 | 0 |
| CINCINNATI | 393 | 255 | 113 | 41 | 11 | 5 | 10 | 0 | 0 | 0 |
| CLEVELAND | 689 | 587 | 211 | 81 | 34 | 18 | 18 | 0 | 1 | 0 |
| COLUMBUS | 600 | 522 | 199 | 66 | 30 | 14 | 11 | 0 | 0 | 0 |
| DAYTON | 621 | 468 | 195 | 66 | 27 | 10 | 12 | 0 | 0 | 0 |
| DELAWARE BAY | 170 | 164 | 53 | 22 | 10 | 7 | 4 | 0 | 0 | 0 |
| EASTERN SHORE | 94 | 26 | 10 | 5 | 1 | 0 | 0 | 0 | 0 | 0 |
| ERIE | 145 | 62 | 23 | 11 | 3 | 0 | 2 | 0 | 0 | 0 |
| JOHNSTOWN | 113 | 39 | 9 | 5 | 2 | 0 | 0 | 0 | 0 | 0 |
| LEHIGH VALLEY | 787 | 506 | 144 | 47 | 13 | 7 | 5 | 0 | 0 | 0 |
| LIMA | 131 | 38 | 7 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| NORTH CENTRAL OHIO | 46 | 29 | 8 | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| NORTHERN VIRGINIA | 1688 | 1478 | 599 | 257 | 81 | 41 | 80 | 6 | 0 | 1 |
| OHIO VALLEY | 59 | 21 | 10 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| PHILADELPHIA | 2556 | 1905 | 684 | 231 | 70 | 51 | 44 | 0 | 2 | 1 |
| PITTSBURGH | 1209 | 1077 | 389 | 121 | 54 | 18 | 18 | 1 | 0 | 0 |
| SHARON | 176 | 53 | 27 | 4 | 1 | 1 | 1 | 0 | 0 | 0 |
| SOUTHERN NEW JERSEY | 100 | 60 | 19 | 5 | 3 | 0 | 1 | 0 | 0 | 0 |
| SUSQUEHANNA | 361 | 180 | 51 | 21 | 10 | 3 | 5 | 1 | 0 | 0 |
| WASHINGTON | 2212 | 2007 | 747 | 313 | 128 | 55 | 58 | 4 | 4 | 0 |
| WEST VIRGINIA | 102 | 51 | 11 | 8 | 1 | 1 | 0 | 0 | 0 | 0 |
| TOTAL REGION 02 | 14454 | 11186 | 4071 | 1475 | 563 | 259 | 308 | 18 | 7 | 2 |

SECTION C

TABLE 4 - NUMBER OF SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|-------|------|------|-----|-----|-----|------|-------|-------|-----|
| REGION 03 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| ALABAMA | 589 | 413 | 87 | 20 | 14 | 7 | 6 | 0 | 0 | 0 |
| ATLANTA | 1063 | 972 | 395 | 154 | 60 | 22 | 22 | 2 | 0 | 0 |
| BATON ROUGE | 255 | 122 | 35 | 16 | 4 | 1 | 0 | 0 | 0 | 0 |
| BROWARD (FC) | 321 | 263 | 78 | 20 | 14 | 2 | 5 | 0 | 0 | 0 |
| CANAVERAL (FC) | 495 | 395 | 152 | 61 | 19 | 8 | 11 | 0 | 1 | 0 |
| CENTRAL GEORGIA | 79 | 49 | 9 | 4 | 1 | 1 | 2 | 0 | 0 | 0 |
| CENTRAL NORTH CAROLINA (NCC) | 162 | 64 | 28 | 11 | 0 | 1 | 1 | 0 | 0 | 0 |
| CENTRAL SAVANNAH RIVER (SCC) | 77 | 36 | 8 | 3 | 1 | 1 | 3 | 0 | 0 | 0 |
| CENTRAL VIRGINIA (VC) | 298 | 175 | 71 | 29 | 13 | 2 | 2 | 1 | 0 | 1 |
| CHARLOTTE (NCC) | 412 | 287 | 71 | 24 | 8 | 1 | 0 | 0 | 0 | 0 |
| CHATTANOOGA (TC) | 183 | 143 | 25 | 8 | 1 | 1 | 0 | 0 | 0 | 0 |
| COASTAL SOUTH CAROLINA (SCC) | 215 | 74 | 24 | 8 | 1 | 2 | 3 | 1 | 0 | 0 |
| COLUMBIA (SCC) | 217 | 127 | 38 | 15 | 4 | 2 | 2 | 0 | 0 | 0 |
| DAYTONA (FC) | 98 | 50 | 20 | 3 | 1 | 2 | 1 | 0 | 0 | 0 |
| EAST TENNESSEE (TC) | 428 | 267 | 70 | 15 | 7 | 5 | 3 | 0 | 0 | 0 |
| EASTERN NORTH CAROLINA (NCC) | 725 | 585 | 224 | 84 | 32 | 8 | 11 | 0 | 0 | 0 |
| EVANSVILLE-OWENSBORO | 265 | 76 | 29 | 13 | 7 | 3 | 3 | 0 | 0 | 0 |
| FLORIDA WEST COAST (FC) | 870 | 613 | 158 | 52 | 22 | 7 | 12 | 3 | 1 | 0 |
| FORT WALTON (FC) | 105 | 53 | 12 | 4 | 0 | 0 | 1 | 0 | 0 | 0 |
| GAINESVILLE | 184 | 133 | 39 | 21 | 7 | 7 | 4 | 0 | 0 | 0 |
| HAMPTON ROADS (VC) | 373 | 222 | 66 | 21 | 10 | 1 | 4 | 0 | 0 | 0 |
| HUNTSVILLE | 465 | 350 | 116 | 45 | 9 | 6 | 8 | 2 | 0 | 0 |
| JACKSONVILLE (FC) | 121 | 79 | 18 | 6 | 5 | 1 | 0 | 0 | 0 | 0 |
| LEXINGTON | 165 | 80 | 26 | 9 | 3 | 1 | 2 | 0 | 0 | 0 |
| LOUISVILLE | 391 | 113 | 32 | 18 | 2 | 2 | 1 | 0 | 0 | 0 |
| MEMPHIS (TC) | 401 | 148 | 38 | 12 | 9 | 3 | 2 | 1 | 1 | 0 |
| MIAMI (FC) | 432 | 353 | 115 | 33 | 12 | 9 | 8 | 0 | 0 | 0 |
| MIDDLE TENNESSEE (TC) | 70 | 31 | 8 | 4 | 2 | 0 | 1 | 0 | 0 | 0 |
| MISSISSIPPI | 340 | 139 | 27 | 10 | 6 | 3 | 2 | 0 | 0 | 0 |
| MOBILE | 156 | 56 | 15 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| NASHVILLE (TC) | 560 | 170 | 57 | 15 | 9 | 3 | 5 | 0 | 0 | 0 |
| NEW ORLEANS | 469 | 308 | 105 | 27 | 9 | 5 | 4 | 0 | 0 | 0 |
| OAK RIDGE (TC) | 95 | 72 | 27 | 5 | 3 | 1 | 2 | 0 | 0 | 0 |
| ORLANDO (FC) | 448 | 315 | 108 | 41 | 10 | 2 | 8 | 0 | 1 | 0 |
| PALM BEACH (FC) | 407 | 274 | 67 | 13 | 8 | 3 | 4 | 0 | 0 | 0 |
| PENSACOLA (FC) | 72 | 32 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| PIEDMONT (SCC) | 344 | 157 | 55 | 18 | 8 | 2 | 0 | 0 | 0 | 0 |
| PICHMOND (VC) | 244 | 178 | 56 | 20 | 7 | 1 | 3 | 0 | 0 | 0 |
| SAVANNAH | 78 | 29 | 6 | 6 | 1 | 0 | 0 | 0 | 0 | 0 |
| TALLAHASSEE AREA (FC) | 125 | 63 | 20 | 4 | 1 | 2 | 1 | 0 | 0 | 0 |
| TRI CITIES (TC) | 96 | 142 | 40 | 11 | 6 | 2 | 0 | 0 | 0 | 0 |
| VIRGINIA MOUNTAIN (VC) | 439 | 242 | 71 | 26 | 6 | 1 | 1 | 0 | 0 | 0 |
| WESTERN NORTH CAROLINA (NCC) | 84 | 45 | 14 | 7 | 2 | 1 | 2 | 1 | 0 | 0 |
| WINSTON-SALEM (NCC) | 103 | 41 | 10 | 6 | 1 | 1 | 1 | 0 | 0 | 0 |
| TOTAL REGION 03 | 13518 | 8536 | 2680 | 926 | 347 | 133 | 149 | 11 | 4 | 1 |

SECTION C

TABLE 4 - NUMBER OF SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|-------|------|------|------|-----|-----|------|-------|-------|-----|
| REGION 04 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| ARROWHEAD | 133 | 54 | 13 | 5 | 0 | 1 | 0 | 0 | 0 | 0 |
| CALUMET | 374 | 137 | 47 | 20 | 4 | 1 | 1 | 0 | 0 | 0 |
| CEDAR RAPIDS | 276 | 129 | 37 | 10 | 4 | 4 | 3 | 1 | 0 | 0 |
| CENTRAL ILLINOIS | 412 | 425 | 146 | 58 | 23 | 9 | 6 | 0 | 0 | 0 |
| CENTRAL INDIANA | 748 | 623 | 210 | 83 | 41 | 13 | 10 | 0 | 0 | 0 |
| CENTRAL IOWA | 241 | 210 | 37 | 17 | 6 | 3 | 1 | 0 | 0 | 0 |
| CHICAGO | 2371 | 2187 | 784 | 265 | 118 | 54 | 68 | 3 | 0 | 1 |
| FORT WAYNE | 198 | 137 | 36 | 18 | 8 | 2 | 2 | 1 | 0 | 0 |
| ILLINOIS VALLEY | 121 | 61 | 17 | 5 | 2 | 0 | 4 | 0 | 0 | 0 |
| IOWA-ILLINOIS | 140 | 85 | 16 | 10 | 1 | 0 | 1 | 1 | 0 | 0 |
| MADISON | 237 | 294 | 102 | 40 | 9 | 9 | 5 | 0 | 0 | 0 |
| MICHIANA | 183 | 109 | 51 | 20 | 5 | 6 | 1 | 0 | 0 | 0 |
| MILWAUKEE | 731 | 723 | 228 | 80 | 35 | 18 | 19 | 1 | 0 | 0 |
| NEBRASKA | 386 | 269 | 104 | 39 | 7 | 3 | 1 | 1 | 0 | 0 |
| NORTHEAST MICHIGAN | 146 | 110 | 33 | 9 | 4 | 3 | 4 | 0 | 0 | 0 |
| NORTHEASTERN WISCONSIN | 263 | 237 | 67 | 17 | 10 | 5 | 2 | 0 | 0 | 0 |
| ROCK RIVER VALLEY | 139 | 79 | 24 | 8 | 6 | 2 | 2 | 0 | 0 | 0 |
| SIOUXLAND | 125 | 47 | 14 | 6 | 1 | 0 | 0 | 0 | 0 | 0 |
| SOUTHEASTERN MICHIGAN | 1380 | 1329 | 453 | 188 | 68 | 33 | 30 | 2 | 0 | 0 |
| SOUTHERN MINNESOTA | 125 | 122 | 31 | 8 | 4 | 1 | 6 | 0 | 0 | 0 |
| TOLEDO | 313 | 141 | 51 | 24 | 7 | 6 | 3 | 0 | 0 | 0 |
| TWIN CITIES | 1103 | 1144 | 400 | 157 | 69 | 25 | 26 | 6 | 0 | 2 |
| WEST MICHIGAN | 263 | 181 | 56 | 16 | 10 | 2 | 0 | 1 | 0 | 0 |
| TOTAL REGION 04 | 10408 | 8833 | 2957 | 1103 | 442 | 200 | 195 | 17 | 0 | 3 |
| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
| REGION 05 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| ARKANSAS | 250 | 150 | 40 | 9 | 8 | 0 | 2 | 0 | 0 | 0 |
| BEAUMONT | 179 | 51 | 12 | 5 | 4 | 0 | 4 | 0 | 0 | 0 |
| CENTRAL TEXAS | 797 | 882 | 225 | 110 | 42 | 16 | 18 | 0 | 0 | 0 |
| CORPUS CHRISTI | 183 | 105 | 16 | 7 | 3 | 0 | 2 | 0 | 0 | 0 |
| DALLAS | 1665 | 1503 | 466 | 155 | 57 | 26 | 35 | 3 | 0 | 0 |
| DENVER | 1419 | 1214 | 414 | 174 | 66 | 30 | 29 | 2 | 0 | 0 |
| EL PASO | 389 | 103 | 40 | 15 | 6 | 4 | 5 | 0 | 0 | 0 |
| FORT WORTH | 608 | 537 | 148 | 59 | 29 | 8 | 10 | 0 | 0 | 0 |
| GALVESTON BAY | 231 | 203 | 40 | 13 | 10 | 2 | 3 | 0 | 0 | 0 |
| HOUSTON | 1696 | 1229 | 406 | 193 | 62 | 32 | 32 | 0 | 0 | 0 |
| KANSAS CITY | 935 | 516 | 154 | 53 | 24 | 7 | 7 | 0 | 0 | 0 |
| LAFAYETTE | 166 | 99 | 15 | 2 | 5 | 0 | 1 | 0 | 0 | 0 |
| OKLAHOMA CITY | 244 | 185 | 56 | 23 | 3 | 5 | 7 | 0 | 0 | 0 |
| OZARK | 113 | 41 | 13 | 9 | 3 | 2 | 1 | 0 | 0 | 0 |
| PANHANDLE | 103 | 40 | 11 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| PERMIAN BASIN | 62 | 26 | 5 | 4 | 1 | 2 | 0 | 0 | 0 | 0 |
| PIKES PEAK | 287 | 221 | 89 | 34 | 14 | 5 | 7 | 1 | 0 | 0 |
| SAINT LOUIS | 1465 | 951 | 292 | 108 | 46 | 17 | 19 | 0 | 0 | 0 |
| SHREVEPORT | 311 | 96 | 26 | 9 | 4 | 1 | 1 | 0 | 0 | 0 |
| SOUTH PLAINS | 170 | 49 | 29 | 8 | 9 | 3 | 0 | 0 | 0 | 0 |
| TULSA | 321 | 218 | 90 | 25 | 11 | 1 | 10 | 0 | 0 | 0 |
| WICHITA | 215 | 201 | 61 | 24 | 15 | 4 | 1 | 0 | 0 | 0 |
| TOTAL REGION 05 | 11809 | 8620 | 2648 | 1039 | 424 | 166 | 195 | 6 | 0 | 0 |

SECTION C

TABLE 4 - NUMBER OF SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|-------|-------|------|------|------|-----|------|-------|-------|-----|
| REGION 06 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| ALAMOGORDO-HOLLOMAN | 29 | 15 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| ALASKA | 140 | 96 | 28 | 16 | 13 | 4 | 5 | 0 | 0 | 0 |
| ALBUQUERQUE | 393 | 358 | 140 | 56 | 21 | 11 | 13 | 1 | 0 | 0 |
| BOISE | 87 | 84 | 23 | 10 | 2 | 2 | 0 | 1 | 0 | 0 |
| BUENAVENTURA (LAC) | 390 | 301 | 112 | 50 | 19 | 9 | 7 | 0 | 1 | 0 |
| CHINA LAKE (LAC) | 131 | 64 | 27 | 8 | 5 | 0 | 3 | 0 | 0 | 0 |
| EASTERN MONTANA | 43 | 13 | 5 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |
| FOOTHILL (LAC) | 548 | 377 | 122 | 59 | 21 | 13 | 8 | 0 | 0 | 0 |
| FORT HUACHUCA | 73 | 38 | 11 | 6 | 1 | 1 | 0 | 0 | 0 | 0 |
| HAWAII | 399 | 153 | 57 | 12 | 4 | 1 | 7 | 0 | 0 | 0 |
| IDAHO | 74 | 37 | 8 | 5 | 2 | 0 | 0 | 0 | 0 | 0 |
| LAS VEGAS | 85 | 39 | 17 | 7 | 5 | 4 | 3 | 0 | 0 | 0 |
| LOS ALAMOS | 79 | 79 | 27 | 11 | 6 | 2 | 1 | 0 | 0 | 0 |
| METROPOLITAN LOS ANGELES (LAC) | 374 | 403 | 144 | 59 | 21 | 15 | 13 | 1 | 0 | 1 |
| MONTANA | 164 | 63 | 15 | 6 | 1 | 1 | 3 | 0 | 0 | 0 |
| NORTHERN NEVADA | 118 | 74 | 19 | 13 | 1 | 2 | 2 | 0 | 0 | 0 |
| OAKLAND-EAST BAY (SFBAC) | 945 | 1113 | 450 | 147 | 78 | 26 | 36 | 0 | 0 | 0 |
| ORANGE COUNTY (LAC) | 1821 | 1556 | 482 | 189 | 101 | 28 | 42 | 0 | 3 | 0 |
| PHOENIX | 1132 | 1057 | 295 | 110 | 32 | 14 | 17 | 8 | 2 | 0 |
| PORTLAND | 794 | 957 | 266 | 91 | 39 | 12 | 13 | 2 | 0 | 1 |
| RICHLAND | 137 | 82 | 34 | 11 | 3 | 3 | 3 | 0 | 0 | 0 |
| SACRAMENTO | 827 | 570 | 157 | 36 | 20 | 9 | 10 | 1 | 0 | 0 |
| SAN DIEGO | 959 | 1041 | 357 | 154 | 75 | 29 | 48 | 0 | 0 | 0 |
| SAN FERNANDO VALLEY (LAC) | 981 | 713 | 285 | 97 | 46 | 16 | 14 | 0 | 1 | 0 |
| SAN FRANCISCO (SFBAC) | 612 | 763 | 247 | 87 | 37 | 22 | 23 | 1 | 1 | 0 |
| SAN GABRIEL VALLEY (LAC) | 382 | 397 | 130 | 69 | 22 | 8 | 16 | 1 | 0 | 0 |
| SANTA BARBARA | 316 | 248 | 98 | 48 | 15 | 10 | 8 | 2 | 0 | 0 |
| SANTA CLARA VALLEY (SFBAC) | 2731 | 4415 | 1666 | 676 | 230 | 118 | 117 | 9 | 1 | 1 |
| SANTA MONICA BAY (LAC) | 541 | 590 | 283 | 109 | 42 | 21 | 21 | 1 | 1 | 0 |
| SEATTLE | 1079 | 1089 | 386 | 145 | 66 | 20 | 20 | 1 | 0 | 0 |
| SOUTH BAY HARBOR (LAC) | 940 | 904 | 437 | 145 | 62 | 35 | 35 | 2 | 0 | 0 |
| SPOKANE | 271 | 163 | 51 | 22 | 5 | 3 | 3 | 1 | 0 | 0 |
| TUCSON | 322 | 306 | 88 | 35 | 27 | 6 | 8 | 1 | 0 | 0 |
| UTAH | 472 | 341 | 138 | 58 | 18 | 6 | 5 | 1 | 0 | 0 |
| VANDENBERG | 80 | 73 | 15 | 7 | 2 | 2 | 1 | 0 | 0 | 0 |
| WENATCHEE | 34 | 25 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| TOTAL REGION 06 | 18503 | 18597 | 6622 | 2559 | 1045 | 453 | 507 | 34 | 10 | 3 |

SECTION C

TABLE 4 - NUMBER OF IEEE SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|------|------|------|-----|-----|-----|------|-------|-------|-----|
| REGION 07 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| BAY OF QUINTE (CCC) | 177 | 159 | 69 | 32 | 7 | 2 | 2 | 0 | 0 | 0 |
| CANADIAN ATLANTIC (ECC) | 133 | 83 | 42 | 13 | 6 | 3 | 6 | 0 | 0 | 0 |
| HAMILTON (CCC) | 337 | 192 | 95 | 47 | 18 | 9 | 9 | 0 | 0 | 0 |
| KITCHENER-WATERLOO (CCC) | 126 | 232 | 98 | 51 | 20 | 7 | 6 | 0 | 0 | 0 |
| LONDON (CCC) | 162 | 96 | 44 | 16 | 9 | 2 | 2 | 0 | 0 | 0 |
| MONTREAL (ECC) | 726 | 766 | 348 | 144 | 66 | 27 | 36 | 2 | 2 | 0 |
| NEW BRUNSWICK (ECC) | 193 | 46 | 20 | 4 | 3 | 1 | 1 | 0 | 0 | 0 |
| NEWFOUNDLAND-LABRADOR (ECC) | 76 | 23 | 13 | 8 | 2 | 0 | 1 | 0 | 0 | 0 |
| NORTHERN CANADA (WCC) | 170 | 205 | 81 | 28 | 16 | 5 | 6 | 2 | 0 | 0 |
| OTTAWA (ECC) | 639 | 649 | 297 | 114 | 37 | 24 | 30 | 1 | 0 | 1 |
| QUEBEC (ECC) | 101 | 74 | 27 | 21 | 7 | 0 | 2 | 0 | 0 | 0 |
| SAINT MAURICE (ECC) | 30 | 9 | 6 | 10 | 2 | 0 | 1 | 0 | 0 | 0 |
| SASKATCHEWAN (WCC) | 216 | 82 | 35 | 18 | 8 | 6 | 5 | 0 | 0 | 0 |
| SOUTHERN ALBERTA (WCC) | 168 | 188 | 98 | 36 | 18 | 7 | 10 | 0 | 0 | 0 |
| TORONTO (CCC) | 1030 | 940 | 421 | 167 | 86 | 23 | 46 | 1 | 0 | 0 |
| VANCOUVER (WCC) | 389 | 397 | 150 | 49 | 21 | 9 | 30 | 1 | 1 | 0 |
| VICTORIA (WCC) | 57 | 58 | 21 | 12 | 9 | 0 | 1 | 0 | 0 | 0 |
| WINNIPEG (WCC) | 252 | 227 | 82 | 22 | 21 | 5 | 11 | 1 | 0 | 0 |
| TOTAL REGION 07 | 4982 | 4426 | 1947 | 792 | 356 | 130 | 205 | 8 | 3 | 1 |

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|------|------|------|------|-----|-----|------|-------|-------|-----|
| REGION 08 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| AUSTRIA | 15 | 43 | 22 | 15 | 11 | 5 | 8 | 0 | 0 | 0 |
| BENELUX | 398 | 495 | 260 | 121 | 68 | 26 | 60 | 9 | 1 | 0 |
| DENMARK | 33 | 102 | 80 | 33 | 22 | 11 | 20 | 2 | 0 | 0 |
| EAST AFRICA | 79 | 37 | 16 | 6 | 5 | 1 | 8 | 0 | 0 | 0 |
| EGYPT | 91 | 103 | 64 | 25 | 15 | 6 | 9 | 1 | 0 | 0 |
| FINLAND | 38 | 96 | 60 | 37 | 25 | 11 | 11 | 1 | 0 | 0 |
| FRANCE | 261 | 294 | 153 | 75 | 31 | 27 | 56 | 10 | 1 | 1 |
| GERMANY (WEST) | 184 | 490 | 258 | 111 | 59 | 30 | 59 | 5 | 1 | 0 |
| GREECE | 58 | 110 | 59 | 43 | 27 | 13 | 26 | 0 | 0 | 0 |
| IRAN | 20 | 28 | 20 | 8 | 3 | 3 | 15 | 0 | 0 | 0 |
| ISRAEL | 126 | 211 | 104 | 49 | 25 | 11 | 22 | 5 | 1 | 1 |
| MIDDLE & SOUTH ITALY | 61 | 148 | 72 | 46 | 20 | 15 | 29 | 5 | 3 | 0 |
| NIGERIA | 53 | 74 | 42 | 32 | 11 | 7 | 6 | 2 | 0 | 0 |
| NORTH ITALY | 158 | 300 | 130 | 60 | 34 | 17 | 46 | 2 | 4 | 1 |
| NORWAY | 44 | 82 | 45 | 23 | 17 | 9 | 15 | 1 | 0 | 0 |
| POLAND | 5 | 35 | 8 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| PORTUGAL | 18 | 42 | 36 | 21 | 9 | 3 | 3 | 1 | 0 | 0 |
| SAUDI ARABIA | 224 | 196 | 80 | 58 | 24 | 16 | 27 | 0 | 0 | 0 |
| SOUTH AFRICA | 45 | 57 | 37 | 23 | 15 | 3 | 6 | 0 | 0 | 0 |
| SPAIN | 67 | 194 | 141 | 87 | 58 | 36 | 66 | 6 | 4 | 2 |
| SWEDEN | 56 | 193 | 125 | 76 | 41 | 21 | 52 | 7 | 1 | 1 |
| SWITZERLAND | 247 | 333 | 196 | 100 | 42 | 24 | 44 | 3 | 1 | 0 |
| UNITED KINGDOM & REP IRELAND | 661 | 826 | 396 | 165 | 63 | 30 | 62 | 4 | 1 | 0 |
| YUGOSLAV | 9 | 70 | 69 | 31 | 19 | 11 | 2 | 0 | 0 | 0 |
| COUNTRIES OUTSIDE SECTION | 260 | 257 | 129 | 92 | 28 | 20 | 28 | 3 | 0 | 0 |
| TOTAL REGION 08 | 3211 | 4816 | 2602 | 1343 | 672 | 356 | 680 | 67 | 18 | 6 |

SECTION C

TABLE 4 - NUMBER OF IEEE SOCIETY MEMBERSHIPS HELD BY IEEE MEMBERS,
BY REGION, BY SECTION, DECEMBER 31, 1983

| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
|------------------------------------|--------|-------|-------|-------|------|------|------|-------|-------|-----|
| REGION 09 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| ARGENTINA | 62 | 101 | 42 | 23 | 21 | 14 | 15 | 0 | 0 | 0 |
| BAHIA (BC) | 34 | 39 | 27 | 4 | 3 | 3 | 3 | 0 | 0 | 0 |
| BRAZILIA (BC) | 2 | 18 | 8 | 3 | 2 | 1 | 2 | 0 | 0 | 0 |
| CENTRAL AMERICA (CAPC) | 238 | 67 | 24 | 11 | 6 | 5 | 2 | 0 | 0 | 0 |
| CHILE | 36 | 139 | 75 | 24 | 7 | 5 | 5 | 0 | 0 | 0 |
| COLOMBIA | 49 | 166 | 112 | 65 | 42 | 18 | 14 | 1 | 0 | 0 |
| ECUADOR | 12 | 28 | 47 | 27 | 14 | 4 | 9 | 0 | 0 | 0 |
| JAMAICA | 26 | 27 | 27 | 8 | 9 | 6 | 2 | 0 | 0 | 0 |
| MEXICO (MC) | 106 | 181 | 69 | 40 | 14 | 10 | 21 | 1 | 1 | 0 |
| MONTERREY (MC) | 32 | 37 | 11 | 8 | 6 | 1 | 4 | 0 | 0 | 0 |
| PANAMA (CAPC) | 48 | 74 | 43 | 15 | 7 | 3 | 6 | 0 | 0 | 0 |
| PERU | 74 | 117 | 69 | 47 | 15 | 13 | 15 | 2 | 0 | 0 |
| PUERTO RICO & CARIBBEAN | 285 | 127 | 63 | 27 | 14 | 6 | 9 | 0 | 0 | 1 |
| RIO DE JANEIRO (BC) | 20 | 71 | 47 | 24 | 12 | 0 | 11 | 0 | 1 | 0 |
| SAO PAULO (BC) | 76 | 172 | 95 | 41 | 28 | 13 | 18 | 0 | 1 | 0 |
| VENEZUELAN | 75 | 151 | 71 | 44 | 30 | 15 | 24 | 1 | 0 | 0 |
| COUNTRIES OUTSIDE SECTION | 17 | 17 | 12 | 4 | 2 | 0 | 1 | 0 | 0 | 0 |
| TOTAL REGION 09 | 1192 | 1532 | 842 | 415 | 232 | 117 | 161 | 5 | 3 | 1 |
| NUMBER OF IEEE SOCIETY MEMBERSHIPS | | | | | | | | | | |
| REGION 10 | | | | | | | | | | |
| SECTION | 0 | 1 | 2 | 3 | 4 | 5 | 6-15 | 16-25 | 26-32 | ALL |
| AUSTRALIAN | 214 | 428 | 245 | 159 | 96 | 41 | 59 | 0 | 0 | 0 |
| BANGALORE (AIC) | 88 | 103 | 25 | 11 | 2 | 1 | 6 | 1 | 0 | 0 |
| BOMBAY (AIC) | 288 | 207 | 74 | 45 | 13 | 4 | 19 | 1 | 0 | 0 |
| CALCUTTA (AIC) | 145 | 96 | 49 | 15 | 9 | 1 | 1 | 0 | 0 | 0 |
| DELHI (AIC) | 132 | 129 | 65 | 17 | 8 | 3 | 5 | 1 | 0 | 0 |
| HONG KONG | 795 | 626 | 205 | 85 | 29 | 16 | 14 | 0 | 0 | 0 |
| KARACHI | 77 | 19 | 9 | 3 | 0 | 1 | 1 | 0 | 0 | 0 |
| KERALA (AIC) | 122 | 57 | 24 | 4 | 0 | 0 | 1 | 1 | 0 | 0 |
| KOREA | 38 | 240 | 201 | 159 | 102 | 54 | 74 | 4 | 4 | 2 |
| MADRAS (AIC) | 805 | 250 | 41 | 15 | 5 | 1 | 2 | 0 | 2 | 0 |
| NEW ZEALAND NORTH (NZC) | 25 | 36 | 22 | 18 | 3 | 2 | 4 | 0 | 0 | 0 |
| NEW ZEALAND SOUTH (NZC) | 44 | 57 | 29 | 21 | 7 | 2 | 4 | 0 | 0 | 0 |
| PAKISTAN | 151 | 36 | 20 | 8 | 2 | 1 | 0 | 0 | 0 | 0 |
| REPUBLIC OF THE PHILIPPINES | 28 | 66 | 36 | 12 | 9 | 3 | 2 | 0 | 0 | 0 |
| SINGAPORE | 403 | 384 | 148 | 63 | 18 | 10 | 8 | 0 | 0 | 0 |
| TAIPEI | 42 | 101 | 61 | 46 | 18 | 16 | 23 | 2 | 0 | 0 |
| THAILAND | 34 | 31 | 17 | 15 | 10 | 5 | 10 | 1 | 0 | 0 |
| TOKYO | 323 | 1674 | 830 | 349 | 179 | 80 | 169 | 27 | 16 | 17 |
| VICTORIAN | 85 | 179 | 112 | 51 | 34 | 18 | 20 | 0 | 0 | 0 |
| COUNTRIES OUTSIDE SECTION | 175 | 161 | 59 | 45 | 9 | 7 | 10 | 0 | 0 | 0 |
| TOTAL REGION 10 | 4014 | 4880 | 2272 | 1141 | 553 | 266 | 432 | 38 | 22 | 19 |
| TOTAL ALL REGIONS | 103252 | 87925 | 32520 | 13025 | 5501 | 2460 | 3258 | 222 | 74 | 38 |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| <u>Code</u> | <u>Society Name</u> | <u>No of Chapters</u> | <u>Section/Council Location</u> | | |
|-------------|---------------------------------------|-----------------------|---|--|--|
| AES-10 | Aerospace & Electronic Systems | 29 | All India Council Atlanta Baltimore Central New Eng- land Council Cleveland Dayton Denver Fort Wayne Fort Worth | Houston Israel Long Island Los Angeles Council Mohawk Valley New Jersey Coast NY/North Jersey Orlando Ottawa Philadelphia | Rochester Saint Louis San Diego Santa Clara Valley Seattle Southeastern Michigan Syracuse Toronto Vancouver Washington/No Virginia |
| AP-03 | Antennas & Propagation | 36 | Albuquerque Atlanta Baltimore Benelux Canaveral Central New Eng- land Council Chicago Columbus Dallas Denver Houston Huntsville | Israel Long Island/NY Los Angeles Council Middle & South Italy Montreal North Jersey Oakland East Bay Orlando Ottawa Philadelphia Phoenix San Francisco | Saint Louis San Diego Santa Clara Valley Southeastern Michigan Seattle Spokane Switzerland Syracuse Tokyo Utah Vancouver Washington/No Virginia |
| ASSP-01 | Acoustics, Speech & Signal Processing | 26 | Atlanta Boston Connecticut Chicago Cleveland Dallas Florida West Coast France Houston | Kitchener-Waterloo Montreal Northern Virginia Oakland-East Bay Orange County Philadelphia Pittsburgh Quebec San Diego | Schenectady Southeastern Michigan Spain Switzerland Tokyo Twin Cities Vancouver Washington |
| BT-02 | Broadcast Technology | 9 | Chicago Cleveland Florida West Coast New York | Ottawa Philadelphia Tokyo | Toronto Washington/Northern Virginia |
| CAS-04 | Circuits & Systems | 30 | All India Council Canton Central Indiana Central New Eng- land Council Chicago Cleveland Fort Wayne Hamilton Houston Kitchener-Waterloo | Los Angeles Council Mid-Hudson Montreal New Jersey Coast Ottawa Philadelphia Phoenix Pikes Peak Portland Princeton Sacramento | Santa Clara Valley Seattle Southeastern Michigan Spokane Syracuse Switzerland Tokyo Twin Cities United Kingdom & the Republic of Ireland |
| CE-08 | Consumer Electronics | 10 | Chicago Cleveland Florida West Coast New York | Ottawa Philadelphia Princeton Tokyo | Toronto Washington/Northern Virginia |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| | | | | | | | | |
|---------------|-----------------|------------------------|--|---|---|----------------------------------|---------------------------------|--------------------|
| COMM-19 | Communications | 58 | Alabama | Hamilton | Phoenix | | | |
| | | | All India Council | Houston | Princeton | | | |
| | | | Atlanta | Israel | Rochester | | | |
| | | | Baltimore | Kansas City | Sacramento | | | |
| | | | Canton | Kitchener-Waterloo | Saint Louis | | | |
| | | | Central Illinois | Long Island | San Diego | | | |
| | | | Central New Eng- land Council | Los Angeles Council | Santa Clara Valley | | | |
| | | | Charlotte | Maine | San Francisco | | | |
| | | | Chicago | Mexico | Schenectady | | | |
| | | | Columbus | Miami | Seattle | | | |
| | | | Dallas | Mohawk Valley | Southeastern Michigan | | | |
| | | | Denver | Montreal | Spain | | | |
| | | | Eastern NC/ Western NC/ Central NC/ Winston-Salem | New Jersey Coast | Switzerland | | | |
| | | | Florida West Coast | New Orleans | Syracuse | | | |
| | | | Fort Huachuca | New York | Tokyo | | | |
| | | | Fort Wayne | North Jersey | Toronto | | | |
| | | | France | Orlando | Twin Cities | | | |
| | | | | Ottawa | Vancouver | | | |
| | | | | Peru | Winnipeg | | | |
| | | | | Philadelphia | Washington/No Virginia | | | |
| | | | | Pittsburgh | | | | |
| | | | CHMT-21 | Components, Hybrids & Manufacturing Technology | 12 | Central New Eng- land Council | Los Angeles Council | Portland |
| | | | | | | Chicago | New Jersey Coast | Santa Clara Valley |
| | | | | | | Dayton | NY/Long Island/ North Jersey | Tokyo |
| Lehigh Valley | Philadelphia | Washington/No Virginia | | | | | | |
| | | | | | | | | |
| CS-23 | Control Systems | 38 | All India Council | Huntsville | Santa Clara Valley | | | |
| | | | Baltimore | Kitchener-Waterloo | Schenectady | | | |
| | | | Bangalore | Long Island/NY | Southeastern Michigan | | | |
| | | | Buffalo | Mexico | Spokane | | | |
| | | | Central New Eng- land Council | Milwaukee | Tokyo | | | |
| | | | Chicago | New Jersey Coast | Toledo | | | |
| | | | Cleveland | North Jersey | United Kingdom & the Republic of Ireland | | | |
| | | | Columbus | Northern Virginia | Vancouver | | | |
| | | | Dallas | Philadelphia | Virginia Mountain | | | |
| | | | Dayton | Phoenix | Washington | | | |
| | | | Denver | Pittsburgh | Wichita | | | |
| | | | Fort Worth | Portland | | | | |
| | | | Hamilton | Sacramento | | | | |
| | | | | San Diego | | | | |
| | | | | | | | | |
| | | | | | | | | |

SECTION C

Table 5 - IREE Chapters - as of 12/31/83

| | | | | | |
|---------|----------------------------------|-----|---|---|--|
| COMP-16 | Computer | 104 | Akron Alabama Arkansas Atlanta Baltimore Binghamton Bangalore Bombay Broward Buffalo Calumet Canaveral Canadian Atlantic Canton Cedar Rapids Central Indiana Central New Eng- land Council Central Texas Charlotte Chicago Chile Cleveland Columbus Connecticut Dallas Dayton Delaware Bay Denver Eastern Shore Florida West Coast Fort Huachuca Fort Wayne Fort Worth France Hamilton | Hampton Roads Hong Kong Houston Huntsville Illinois Valley Israel Kitchener-Waterloo Korea Lehigh Valley Lexington/Louis- ville Long Island Los Angeles Council Maine Mexico Miami Mid-Hudson Milwaukee Mohawk Valley Montreal Nashville Nebraska New Hampshire New Jersey Coast New Orleans New York North Jersey Northern Canada Northern Virginia Oakland-East Bay Oklahoma City Orlando Ottawa Panama Philadelphia Phoenix | Pikes Peak Pittsburgh Portland Princeton Quebec Richland Rochester Sacramento Saint Louis San Diego Sao Paulo Schenectady Seattle Singapore Southern Alberta Southeastern Michigan Spokane Switzerland Syracuse Taipei Tokyo Toledo Toronto Tri Cities Tucson Twin Cities Utah United Kingdom & the Republic of Ireland Vancouver Virginia Mountain Washington Wichita Winnipeg Worcester County |
| Ed-25 | Education | 7 | Central New Eng- land Council Hamilton | Los Angeles Council Mexico Tokyo | United Kingdom & the Republic of Ireland Utah |
| EI-32 | Electrical Insulation | 4 | Bay of Quinte/ Hamilton/ Kitchener-Waterloo/ London/Toronto | Montreal/Ottawa Tokyo | Vancouver |
| EMC-27 | Electromagnetic Compatibility | 22 | Albuquerque Atlanta Baltimore Central New Eng- land Council Central Texas Chicago Dayton | Denver Denver (Littleton) Los Angeles Council Long Island/NY Mohawk Valley New Jersey Coast Orange County Ottawa | Philadelphia San Diego Santa Clara Valley Seattle Tokyo Tucson Washington/No Virginia |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| | | | | | |
|--------|--------------------------------------|----|---|---|--|
| ED-15 | Electron Devices | 35 | Albuquerque All India Council Central Illinois Central New Eng- land Council Chicago Dayton Houston Israel Kichener-Waterloo Lehigh Valley Los Angeles Council | Mid-Hudson Milwaukee New Jersey Coast NY/Long Island Orlando Ottawa Philadelphia Phoenix Pikes Peak Pittsburgh Portland Princeton | Rochester Saint Louis Santa Clara Valley Schenectady Southeastern Michigan Spokane Switzerland Syracuse Tokyo Twin Cities Utah Washington/No Virginia |
| EM-14 | Engineering Management | 30 | Broward Buffalo Canaveral Central Indiana Central New Eng- land Council Chicago Dallas Dayton Denver Houston | Huntsville Kansas City Los Angeles Council Mexico Miami Milwaukee Mohawk Valley Montreal Nebraska North Jersey/NY Ottawa | Philadelphia Pittsburgh Rochester Santa Clara Valley Sao Paulo Southeastern Michigan Spokane Tri-Cities Washington/No Virginia |
| EMB-18 | Engineering in Medicine & Biology | 37 | Atlanta Central Indiana Central New Eng- land Council Central Texas Chicago Cincinnati Cleveland Connecticut Dallas Dayton Denver Houston | Los Angeles Council Memphis Miami Milwaukee Montreal Nashville New Jersey Coast NY/Long Island North Jersey Oakland-East Bay Philadelphia Pittsburgh Portland | Princeton Rochester Sacramento Saint Louis Santa Clara Valley Seattle Southeastern Michigan Tokyo Twin Cities Utah Washington/No Virginia Winnipeg |
| GRS-29 | Geoscience & Remote Sensing | 7 | Denver European Chapter Los Angeles Council | North Jersey Oakland East Bay Tokyo | Washington/No Virginia |
| IE-13 | Industrial Electronics | 16 | All India Council Arkansas Bangalore Beaumont Chicago Cleveland | Connecticut Lehigh Valley Los Angeles Council Mexico Santa Clara Valley Schenectady | Tokyo Toledo Vancouver Virginia Mountain |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| | | | | | |
|--------|----------------------------------|----|---|---|--|
| IA-34 | Industry Applications | 59 | Akron Alabama All India Council Atlanta Baltimore Bangalore Baton Rouge Buffalo Central Illinois Central New Eng- land Council Chicago Cincinnati Cleveland Columbus Connecticut Dallas Dayton Delaware Bay Denver | Eastern N Carolina Hamilton Hong Kong Houston Los Angeles Council Maine Mexico Miami Middle Tennessee Milwaukee Montreal North Jersey NY/Long Island New Zealand North Orange County Oakland-East Bay Oklahoma City Orlando Philadelphia Phoenix | Pittsburgh Portland Rochester Saint Louis San Francisco Schenectady Seattle Southern Alberta Southeastern Michigan Spokane Syracuse Tokyo Toledo Toronto Tulsa Twin Cities Vancouver Virginia Mountain Washington/No Virginia Wichita |
| IT-12 | Information Theory | 18 | Buffalo Central New Eng- land Council Central NC/ Eastern NC/ Western NC/ Winston-Salem Dallas Denver | Chicago/Central Illinois/Central Indiana/Michiana Hamilton Kitchener-Waterloo Los Angeles Council Montreal NY/Long Island/ North Jersey | Philadelphia Phoenix Santa Clara Valley Schenectady Southeastern Michigan Tokyo Washington/No Virginia |
| IM-09 | Instrumentation & Measurement | 14 | Central Illinois Central New Eng- land Council Chicago Cleveland Denver | Los Angeles Council Montreal NY/Long Island/ North Jersey Ottawa Portland | Southeastern Michigan Tokyo Toronto Washington |
| MAG-33 | Magnetics | 12 | Central New Eng- land Council Houston Los Angeles Council Milwaukee | Philadelphia Pittsburgh Princeton San Diego | Santa Clara Valley Tokyo Twin Cities Washington/No Virginia |
| MTT-17 | Microwave Theory & Techniques | 42 | Albuquerque All India Council Atlanta Baltimore Benelux Canaveral Central Illinois Central New Eng- land Council Chicago Columbus Dallas Denver Florida West Coast Houston | Huntsville Israel Long Island/NY Los Angeles Council Middle & South Italy Milwaukee Montreal New Jersey Coast North Jersey Orlando Ottawa Philadelphia Phoenix Portland | Princeton Saint Louis San Diego Santa Clara Valley Schenectady Seattle Southeastern Michigan Sweden Switzerland Syracuse Twin Cities Tokyo Utah Washington/No Virginia |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| | | | | | |
|--------|------------------------------------|-----|---|---|---|
| NPS-05 | Nuclear & Plasma Sciences | 10 | All India Council Benelux Central Illinois Central New England Council | Chicago Los Angeles Council North Jersey Santa Clara Valley | Tokyo Washington/No Virginia/ Baltimore |
| PC-26 | Professional Communication | 6 | Central New England Council Chicago | Los Angeles Council Ottawa | United Kingdom & the Republic of Ireland Washington/No Virginia |
| PE-31 | Power Engineering | 108 | Akron Alabama Albuquerque All India Council Argentina Arkansas Atlanta Baltimore Bangalore Beaumont Berkshire Boston Broward Buffalo Calumet Canton Central Illinois Central Indiana Central Texas Charlotte Chattanooga Chicago Cincinnati Cleveland Columbus Connecticut Corpus Christi Dallas Dayton Delaware Bay Denver Eastern N Carolina East Tennessee Erie Florida West Coast Fort Worth France | Greece Hong Kong Hamilton Houston Israel Jacksonville Kansas City Las Vegas Lehigh Valley Los Angeles Council Madras Maine Memphis Mexico Monterrey Miami Mid-Hudson Middle Tennessee Milwaukee/Madison/ NE Wisconsin Montreal Nashville Nebraska New Hampshire New Orleans NY/Long Island North Jersey Oakland-East Bay Oklahoma City Orange County Orlando Ottawa Palm Beach Panama Philadelphia Phoenix Pittsburgh | Portland Princeton Puerto Rico & Caribbean Richland Rochester Sacramento Saint Louis San Diego San Francisco Santa Clara Valley Sao Paulo Schenectady Seattle Sharon Shreveport Siouxland Southern Alberta Southeastern Michigan Spokane Syracuse Tri Cities Tokyo Toledo Toronto Tucson Tulsa Twin Cities Utah Vancouver Vermont Virginia Mountain Washington/No Virginia Wichita Winnipeg Worcester County |
| QEA-36 | Quantum Electronics & Applications | 8 | Central New England Council Dallas Long Island | Los Alamos Metropolitan Los Angeles New Jersey Coast | Oakland East Bay/San Francisco/Santa Clara Valley Washington/No Virginia |
| R-07 | Reliability | 21 | Baltimore Binghamton Canaveral/Daytona Central New England Council Cleveland Chicago Connecticut | Denver Florida West Coast Los Angeles Council Mohawk Valley Montreal New Jersey Coast NY/Long Island North Jersey | Ottawa Philadelphia Santa Clara Valley Tokyo Twin Cities Washington |

SECTION C

Table 5 - IEEE Chapters - as of 12/31/83

| | | | | | |
|--------|--------------------------------------|----|---|--|--|
| SU-20 | Sonics & Ultrasonics | 7 | Central New Eng- land Council Long Island | Los Angeles Council Pittsburgh Portland | Santa Clara Valley Washington/Baltimore/ No Virginia |
| SIT-30 | Social Implications of Technology | 6 | Central New Eng- land Council Cleveland | Santa Clara Valley Switzerland Twin Cities | Washington/Baltimore/ No Virginia |
| SMC-28 | Systems, Man & Cybernetics | 17 | Central New Eng- land Council Cleveland Connecticut Dallas Long Island/NY | Los Angeles Council Mexico Milwaukee New Jersey Coast North Jersey Philadelphia | Schenectady Santa Clara Valley Southeastern Michigan Tokyo Twin Cities Washington/No Virginia |
| VT-06 | Vehicular Technology | 23 | Canton Central New Eng- land Council Chicago Cincinnati/Dayton Cleveland Columbus Dallas Denver | Florida West Coast Los Angeles Council Miami NY/Long Island/ North Jersey New Jersey Coast Orlando Philadelphia Pittsburgh | Sacramento Santa Clara Valley Southeastern Michigan Tokyo Toronto Vancouver Washington |

32 Societies 668*

* Joint Chapters of two or more Societies or two or more Sections are counted as one Chapter.

For Joint Chapters of more than one Section, the "managing" Section is listed first.

SECTION D

TABLE 1 - SOCIETY AFFILIATES, DECEMBER 31, 1983; 5-YEAR COMPARISON

| Code No. | Society | 12/31/83 | 12/31/82 | 12/31/81 | 12/31/80 | 12/31/79 |
|----------|--|----------|----------|----------|----------|----------|
| 1 | Acoustics, Speech & Signal Processing | 12 | 14 | 11 | 8 | 8 |
| 2 | *Broadcast Technology | 1 | 6* | 6* | 5* | 4* |
| 3 | Antennas & Propagation | 1 | 1 | 1 | 1 | 1 |
| 4 | Circuits & Systems | 13 | 19 | 4 | 4 | 2 |
| 5 | Nuclear & Plasma Sciences | 206 | 219 | 201 | 193 | 189 |
| 6 | Vehicular Technology | 1 | 2 | 2 | 2 | 2 |
| 7 | Reliability | 16 | 19 | 16 | 13 | 13 |
| 8 | *Consumer Electronics | 4 | | | | |
| 9 | Instrumentation & Measurement | 2 | 1 | 0 | 0 | 0 |
| 10 | Aerospace & Electronic Systems | 5 | 4 | 5 | 5 | 7 |
| 12 | Information Theory | 10 | 8 | 7 | 7 | 8 |
| 13 | Industrial Electronics | 0 | 0 | 1 | 0 | 0 |
| 14 | Engineering Management | 38 | 33 | 31 | 29 | 27 |
| 15 | Electron Devices | 5 | 7 | 4 | 5 | 6 |
| 16 | Computer | 12,970 | 11,757 | 9,163 | 5,246 | 3,943 |
| 17 | Microwave Theory & Techniques | 4 | 3 | 3 | 1 | 1 |
| 18 | Engineering in Medicine & Biology | 63 | 64 | 69 | 81 | 68 |
| 19 | Communications | 79 | 86 | 18 | 8 | 7 |
| 20 | Sonics & Ultrasonics | 7 | 8 | 6 | 8 | 11 |
| 21 | Components, Hybrids & Manufacturing Technology | 7 | 5 | 6 | 6 | 5 |
| 22 | **Oceanic Engineering | 77 | | | | |
| 23 | Control Systems | 18 | 14 | 13 | 13 | 11 |
| 25 | Education | 2 | 2 | 1 | 1 | 1 |
| 26 | Professional Communication | 29 | 26 | 20 | 13 | 10 |
| 27 | Electromagnetic Compatibility | 5 | 3 | 5 | 4 | 4 |
| 28 | Systems, Man & Cybernetics | 32 | 24 | 19 | 18 | 24 |
| 29 | Geoscience & Remote Sensing | 40 | 30 | 9 | 6 | 3 |
| 30 | ***Social Implications of Technology | 3 | 4 | 0 | | |
| 31 | Power Engineering | 2 | 1 | 0 | 0 | 0 |
| 32 | Electrical Insulation | 5 | 4 | 4 | 5 | 5 |
| 33 | Magnetics | 74 | 59 | 52 | 55 | 52 |
| 34 | Industry Applications | 1 | 2 | 3 | 4 | 4 |
| 36 | Quantum Electronics & Applications | 38 | 38 | 37 | 36 | 34 |
| | Totals | 13,770 | 12,463 | 9,717 | 5,777 | 4,450 |

* The former Broadcast, Cable & Consumer Electronics (BCCE) Society was divided in 1983 into two Societies: the Broadcast Technology Society and the Consumer Electronics Society. The total membership counts shown for years 1979-1982 are those for the BCCE Society.

** The former Oceanic Engineering Council became the Oceanic Engineering Society in 1983.

*** The Social Implications of Technology Society was established in 1981.

SECTION E

TABLE 1 - TECHNICAL INTEREST PROFILE (TIP)

TIP FIRST PRIORITY BY MAJOR CATEGORIES BY REGION (1 - 10)

| CODE | DESCRIPTION | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 |
|------|--|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|
| 01 | ACOUSTICS, SPEECH & SIGNAL PROCESSING | 1,102 | 711 | 344 | 310 | 408 | 1,015 | 209 | 432 | 31 | 261 |
| 02 | BROADCASTING & CONSUMER ELECTRONICS | 1,132 | 646 | 580 | 609 | 402 | 926 | 366 | 325 | 92 | 405 |
| 03 | ANTENNAS AND PROPAGATION | 638 | 536 | 308 | 145 | 324 | 830 | 122 | 294 | 23 | 246 |
| 04 | CIRCUITS AND SYSTEMS | 1,316 | 701 | 480 | 533 | 577 | 1,457 | 193 | 383 | 46 | 277 |
| 05 | NUCLEAR AND PLASMA SCIENCES | 315 | 317 | 211 | 129 | 109 | 521 | 68 | 99 | 5 | 69 |
| 06 | VEHICULAR TECHNOLOGY | 237 | 199 | 159 | 368 | 108 | 250 | 101 | 77 | 17 | 72 |
| 07 | RELIABILITY | 491 | 314 | 151 | 155 | 146 | 449 | 52 | 98 | 9 | 50 |
| 09 | INSTRUMENTATION AND MEASUREMENT | 418 | 265 | 176 | 157 | 161 | 421 | 85 | 109 | 25 | 95 |
| 10 | AEROSPACE AND ELECTRONIC SYSTEMS | 1,822 | 1,734 | 746 | 296 | 780 | 2,738 | 162 | 239 | 23 | 135 |
| 12 | INFORMATION THEORY | 256 | 163 | 64 | 62 | 77 | 265 | 46 | 128 | 12 | 94 |
| 13 | INDUSTRIAL ELECTRONICS | 1,076 | 941 | 726 | 806 | 620 | 891 | 403 | 431 | 104 | 403 |
| 14 | ENGINEERING MANAGEMENT | 2,931 | 2,495 | 1,617 | 1,307 | 1,313 | 2,993 | 525 | 617 | 240 | 411 |
| 15 | ELECTRON DEVICES | 1,082 | 493 | 206 | 249 | 376 | 1,383 | 83 | 302 | 29 | 360 |
| 16 | COMPUTER SOCIETY | 5,939 | 3,399 | 2,226 | 2,308 | 2,488 | 6,638 | 1,300 | 1,526 | 307 | 1,344 |
| 17 | MICROWAVE THEORY AND TECHNIQUES | 577 | 288 | 151 | 115 | 159 | 722 | 60 | 218 | 17 | 135 |
| 18 | ENGINEERING IN MEDICINE AND BIOLOGY | 726 | 434 | 266 | 424 | 281 | 616 | 146 | 205 | 35 | 140 |
| 19 | COMMUNICATIONS | 2,207 | 1,663 | 1,091 | 771 | 791 | 1,891 | 696 | 725 | 154 | 558 |
| 20 | SONICS AND ULTRASONICS | 128 | 84 | 39 | 46 | 39 | 127 | 17 | 40 | 3 | 41 |
| 21 | COMPONENTS, HYBRIDS & MANUFACT. TECHNOL. | 622 | 304 | 224 | 244 | 169 | 468 | 58 | 91 | 11 | 83 |
| 22 | OCEANIC ENGINEERING | 33 | 27 | 29 | 7 | 6 | 26 | 4 | 6 | 4 | 9 |
| 23 | CONTROL SYSTEMS | 490 | 409 | 296 | 279 | 257 | 618 | 129 | 298 | 38 | 183 |
| 25 | EDUCATION | 274 | 158 | 165 | 141 | 128 | 165 | 90 | 73 | 20 | 43 |
| 26 | PROFESSIONAL COMMUNICATION | 237 | 150 | 98 | 80 | 72 | 217 | 27 | 44 | 6 | 20 |
| 27 | ELECTROMAGNETIC COMPATIBILITY | 145 | 173 | 56 | 54 | 66 | 185 | 11 | 29 | 1 | 10 |
| 28 | SYSTEMS, MAN AND CYBERNETICS | 255 | 202 | 104 | 68 | 80 | 282 | 57 | 73 | 21 | 86 |
| 29 | GEOSCIENCE AND REMOTE SENSING | 77 | 83 | 48 | 31 | 214 | 121 | 39 | 35 | 4 | 24 |
| 30 | SOCIAL IMPLICATIONS OF TECHNOLOGY | 102 | 102 | 49 | 29 | 31 | 80 | 18 | 22 | 1 | 17 |
| 31 | POWER ENGINEERING | 2,849 | 2,586 | 2,738 | 2,418 | 2,215 | 3,121 | 1,136 | 958 | 595 | 853 |
| 32 | ELECTRICAL INSULATION | 136 | 78 | 48 | 68 | 23 | 55 | 45 | 69 | 8 | 49 |
| 33 | MAGNETICS | 198 | 120 | 54 | 142 | 54 | 378 | 21 | 74 | 3 | 83 |
| 34 | INDUSTRY APPLICATIONS | 1,138 | 1,246 | 1,004 | 974 | 944 | 1,126 | 488 | 197 | 128 | 203 |
| 36 | QUANTUM ELECTRONICS & APPLICATIONS | 343 | 179 | 102 | 62 | 100 | 396 | 55 | 115 | 13 | 127 |
| 37 | SOLID STATE CIRCUITS | 714 | 326 | 191 | 238 | 376 | 1,153 | 93 | 190 | 15 | 140 |
| 39 | INTERDISCIPLINARY AND NEW ACTIVITIES | 577 | 413 | 196 | 172 | 180 | 557 | 90 | 104 | 21 | 47 |
| | TOTAL | 30,583 | 21,939 | 14,943 | 13,797 | 14,074 | 33,081 | 6,995 | 8,626 | 2,061 | 7,073 |

SECTION E

TABLE 2 - 1982 SECTION/CHAPTER MEETING SUMMARY

(97% of Sections Reporting)

| REGION | MEETINGS HELD | NUMBER BY CLASSIFICATION | | | | ATTENDANCE | | | | PERCENT | | |
|-----------|------------------|--------------------------|-----------|-----------|-----------------|---------------|---------------|---------------|-------------|--------------|--------------|-------------|
| | | TECH. | PROF. | SOCIAL | NOT REPORTED | MEMBERS | GUESTS | TOTAL | AVERAGE | TECH. | PROF. | SOCIAL |
| 1 | 486 | 417 | 57 | 12 | 0 | 10,711 | 5,711 | 16,422 | 33.8 | 85.8 | 11.7 | 2.5 |
| 2 | 550 | 401 | 100 | 23 | 26 | 12,861 | 7,101 | 19,962 | 36.3 | 76.5* | 19.1* | 4.4* |
| 3 | 565 | 472 | 65 | 26 | 2 | 14,354 | 6,033 | 20,387 | 36.1 | 83.8* | 11.6* | 4.6* |
| 4 | 343 | 307 | 22 | 14 | 0 | 9,291 | 6,005 | 15,296 | 44.6 | 89.5 | 6.4 | 4.1 |
| 5 | 334 | 289 | 33 | 12 | 0 | 9,248 | 2,912 | 12,160 | 36.4 | 86.5 | 9.9 | 3.6 |
| 6 | 628 | 538 | 54 | 12 | 24 | 16,274 | 6,969 | 23,243 | 37.0 | 89.1* | 8.9* | 2.0* |
| 7 | 249 | 193 | 22 | 9 | 25 | 3,929 | 2,331 | 6,260 | 25.1 | 86.2* | 9.8* | 4.0* |
| 8 | 221 | 183 | 7 | 1 | 30 | 6,846 | 5,622 | 12,468 | 56.4 | 95.8* | 3.7* | .5* |
| 9 | 170 | 127 | 18 | 4 | 21 | 4,756 | 4,694 | 9,450 | 55.6 | 85.2* | 12.1* | 2.7* |
| <u>10</u> | <u>504</u> | <u>370</u> | <u>48</u> | <u>13</u> | <u>73</u> | <u>13,078</u> | <u>14,086</u> | <u>27,164</u> | <u>53.9</u> | <u>85.9*</u> | <u>11.1*</u> | <u>3.0*</u> |
| TOTAL | 4,050 | 3,297 | 426 | 126 | 201 | 101,348 | 61,464 | 162,812 | 40.2 | 85.7* | 11.0* | 3.3* |

*Based on Meetings reported with classification.

SECTION E

TABLE 3 - 1982 CHAPTER MEETINGS BY SOCIETY, BY REGION

| REGION: | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | TOTAL |
|-----------------|-----|-----|-----|-----|-----|-----|-----|----|----|-----|-------|
| <u>SOCIETY:</u> | | | | | | | | | | | |
| ASSP-01 | 8 | 8 | 6 | 5 | 1 | 5 | 4 | 0 | 0 | 0 | 37 |
| BT-02 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 7 |
| AP-03 | 21 | 16 | 10 | 5 | 9 | 20 | 5 | 0 | 0 | 11 | 97 |
| CAS-04 | 0 | 2 | 0 | 1 | 6 | 5 | 6 | 13 | 0 | 7 | 40 |
| NPS-05 | 4 | 1 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 15 |
| VT-06 | 8 | 22 | 1 | 6 | 3 | 8 | 5 | 0 | 0 | 11 | 64 |
| R-07 | 9 | 15 | 0 | 2 | 2 | 9 | 2 | 0 | 0 | 0 | 39 |
| CE-08 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| IM-09 | 8 | 1 | 0 | 0 | 1 | 0 | 4 | 0 | 0 | 6 | 20 |
| AES-10 | 13 | 23 | 2 | 0 | 2 | 9 | 7 | 0 | 0 | 7 | 63 |
| IT-12 | 5 | 0 | 0 | 0 | 1 | 11 | 4 | 0 | 0 | 2 | 23 |
| IE-13 | 3 | 0 | 0 | 3 | 3 | 13 | 6 | 0 | 0 | 3 | 31 |
| EM-14 | 13 | 35 | 2 | 5 | 0 | 11 | 4 | 0 | 2 | 0 | 72 |
| ED-15 | 12 | 8 | 7 | 10 | 2 | 10 | 0 | 13 | 0 | 16 | 78 |
| COMP-16 | 45 | 37 | 29 | 35 | 27 | 38 | 13 | 3 | 16 | 27 | 270 |
| MTT-17 | 27 | 17 | 11 | 5 | 9 | 19 | 2 | 2 | 0 | 25 | 117 |
| EMB-18 | 28 | 8 | 5 | 3 | 3 | 5 | 5 | 0 | 0 | 11 | 68 |
| COMM-19 | 26 | 8 | 25 | 8 | 15 | 30 | 20 | 7 | 3 | 11 | 153 |
| SU-20 | 5 | 6 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 21 |
| CHMT-21 | 4 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 7 | 21 |
| CS-23 | 6 | 15 | 4 | 1 | 1 | 9 | 6 | 8 | 3 | 7 | 60 |
| ED-25 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 7 | 13 |
| PC-26 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 4 |
| EMC-27 | 10 | 8 | 5 | 2 | 3 | 20 | 0 | 0 | 0 | 10 | 58 |
| SMC-28 | 1 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 17 |
| GRS-29 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| SIT-30 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4 | 11 |
| PE-31 | 33 | 57 | 61 | 29 | 43 | 80 | 28 | 1 | 12 | 5 | 349 |
| EI-32 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 2 | 12 |
| MAG-33 | 5 | 10 | 0 | 11 | 2 | 16 | 0 | 0 | 0 | 18 | 62 |
| IA-34 | 33 | 37 | 16 | 21 | 21 | 44 | 13 | 0 | 6 | 15 | 206 |
| QEA-36 | 8 | 3 | 0 | 0 | 5 | 13 | 0 | 0 | 0 | 0 | 29 |
| TOTAL | 347 | 354 | 184 | 152 | 159 | 401 | 144 | 51 | 48 | 221 | 2061 |

Not All Reporting Complete.

SECTION E: TABLE 4 - SOCIETY and OTHER SPONSORED and COSPONSORED CONFERENCES SUMMARY, by SOCIETY, by REGION

| DIV. | Society | REGIONS | | | | | | | | | | Total |
|---|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| | | <u>1</u> | <u>2</u> | <u>3</u> | <u>4</u> | <u>5</u> | <u>6</u> | <u>7</u> | <u>8</u> | <u>9</u> | <u>10</u> | |
| I | -Acoustics, Speech, and Signal Processing | 1 | 1 | 1 | | | 1 | | | | | 4 |
| | -Circuits and Systems | 1 | | | | | 4 | | | | | 5 |
| | -Control Systems | 1 | 1 | | | 1 | 2 | 1 | | | | 6 |
| | -Information Theory | | | 1 | | | | | 1 | | | 2 |
| | -Solid-State Circuits | 1 | | | | | | | | | | 1 |
| II | -Electrical Insulation | | 2 | | 1 | | | | 1 | | | 4 |
| | -Industrial Electronics | | | | | | 2 | | 1 | | | 3 |
| | -Industry Applications | | 2 | 2 | 5 | 2 | 1 | | | 1 | | 13 |
| | -Instrumentation and Measurement | | | | | 1 | 1 | | | | | 2 |
| | -Nuclear and Plasma Sciences | | 1 | 1 | 1 | | 5 | | | | | 8 |
| | -Vehicular Technology | | | | | | | 1 | | | | 1 |
| III | -Aerospace and Electronic Systems | | 3 | 2 | | 1 | 6 | | 4 | | 1 | 17 |
| | -Broadcast Technology | | 1 | | | | | | | | | 1 |
| | -Communications | 2 | 1 | | | 1 | 5 | | 1 | | 1 | 11 |
| | -Consumer Electronics | | | | 1 | | | | | | | 1 |
| | -Electromagnetic Compatability | | 1 | | | | | | | | | 1 |
| | -Geoscience and Remote Sensing | | 1 | | 1 | | 1 | | | | | 3 |
| | -Oceanic Engineering | | | | | 1 | 1 | | | | | 2 |
| IV | -Antennas and Propagation | | | | | 1 | | | 1 | | | 2 |
| | -Components, Hybrids, and Manufacturing Technol. | | | 1 | 1 | 1 | 2 | | | | | 5 |
| | -Electron Devices | 4 | 3 | 2 | | 2 | 5 | | 2 | | | 18 |
| | -Magnetics | 1 | 2 | | | | 1 | | | | | 4 |
| | -Microwave Theory and Techniques | 3 | | 1 | | | 1 | | 1 | | | 6 |
| | -Quantum Electronics and Applications | | 1 | 1 | | | 2 | | | | 1 | 5 |
| | -Sonics and Ultrasonics | | 2 | 1 | | | | | | | | 3 |
| V,VIII | -Computer | 5 | 17 | 8 | 6 | 1 | 19 | | 7 | 1 | 1 | 65 |
| VI | -Education | 1 | | | | | | | | | | 1 |
| | -Engineering in Medicine and Biology | 1 | 3 | | | | | | | | | 4 |
| | -Engineering Management | | | 1 | | | | | | | | 1 |
| | -Professional Communication | | | 1 | | | | | | | | 1 |
| | -Reliability | | 1 | 1 | | | 1 | 1 | | | | 4 |
| | -Social Implications of Technology | | 1 | | | | | | | | | 1 |
| | -Systems, Man, and Cybernetics | | 2 | | | 1 | | | | | | 3 |
| VII | -Power Engineering | 1 | | 1 | 3 | 1 | 3 | | 1 | | | 10 |
| OTHER | -Not (Co)Sponsored by a Society | 1 | 1 | 2 | 2 | 3 | 1 | 1 | 7 | | 1 | 19 |
| Number of Conferences in Region* | | 19 | 41 | 26 | 21 | 13 | 47 | 5 | 15 | 2 | 4 | |

* Region numbers are not column totals since cosponsored conferences are listed under each Sponsor. This table does not include those conferences in which Societies or Regions were only Participating or Cooperating.

SECTION F

TABLE 1 - ORGANIZATIONAL UNITS OF THE IEEE, BY REGION - As of December 31, 1983

| Region Number: | <u>1</u> | <u>2</u> | <u>3</u> | <u>4</u> | <u>5</u> | <u>6</u> | <u>7</u> | <u>8</u> | <u>9</u> | <u>10</u> | <u>Total</u> |
|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|--------------|
| <u>1983</u> | | | | | | | | | | | |
| Section | 22 | 25 | 44 | 23 | 22 | 36 | 18 | 24 | 16 | 19 | 249 |
| Subsections | 6 | 4 | 8 | 7 | 5 | 4 | -- | 1 | 7 | 3 | 45 |
| Chapters | 133 | 104 | 67 | 61 | 59 | 102 | 50 | 25 | 22 | 45 | 668* |
| Councils | 2 | -- | 5 | -- | -- | 2 | 3 | -- | 3 | 2 | 17 |
| Student Branches | 85 | 50 | 63 | 50 | 50 | 51 | 41 | 42 | 35 | 33 | 500 |
| Student Branch Chapters | 14 | 7 | 21 | 17 | 11 | 13 | 8 | 2 | 2 | 11 | 106 |
| <hr/> | | | | | | | | | | | |
| <u>1982</u> | | | | | | | | | | | |
| Section | 22 | 25 | 44 | 23 | 22 | 35 | 18 | 24 | 17 | 18 | 248 |
| Subsections | 6 | 3 | 8 | 7 | 5 | 6 | -- | -- | 6 | 5 | 46 |
| Chapters | 129 | 102 | 65 | 58 | 59 | 98 | 48 | 19 | 19 | 37 | 634* |
| Councils | 2 | -- | 5 | -- | -- | 2 | 3 | -- | 3 | 2 | 17 |
| Student Branches | 81 | 50 | 63 | 48 | 47 | 52 | 38 | 41 | 36 | 25 | 481 |
| Student Branch Chapters | 12 | 5 | 16 | 16 | 9 | 11 | 6 | 0 | 2 | 4 | 81 |
| <hr/> | | | | | | | | | | | |
| <u>1981</u> | | | | | | | | | | | |
| Section | 22 | 25 | 43 | 23 | 22 | 35 | 18 | 24 | 17 | 17 | 245 |
| Subsections | 6 | 3 | 10 | 8 | 4 | 5 | -- | -- | 6 | 6 | 48 |
| Chapters | 114 | 103 | 65 | 64 | 66 | 109 | 40 | 13 | 13 | 33 | 620* |
| Councils | 1 | -- | 5 | -- | -- | 2 | 3 | -- | 2 | 2 | 15 |
| Student Branches | 78 | 49 | 60 | 48 | 47 | 51 | 38 | 41 | 34 | 18 | 464 |
| <hr/> | | | | | | | | | | | |
| <u>1980</u> | | | | | | | | | | | |
| Section | 22 | 25 | 42 | 23 | 23 | 35 | 18 | 19 | 17 | 19 | 243 |
| Subsections | 6 | 3 | 9 | 8 | 4 | 5 | -- | -- | 7 | 4 | 46 |
| Chapters | 113 | 100 | 61 | 60 | 63 | 102 | 37 | 12 | 12 | 27 | 587* |
| Affiliations & Councils | 1 | -- | 4 | -- | -- | 2 | 3 | -- | 2 | 2 | 14 |
| Student Branches | 75 | 49 | 59 | 46 | 46 | 51 | 38 | 37 | 34 | 19 | 454 |

* Joint Chapters of two or more Sections or two or more Societies are counted as one Chapter.

SECTION F

TABLE 2 - IEEE COUNCIL, SECTION AND SUBSECTION ACTIONS 1983

COUNCIL/SECTION/SUBSECTION ACTIONS

REGION 2

The Western Maryland Subsection of the Washington Section was approved February 18, 1983.

REGION 6

The Reno Subsection of the Sacramento Section was elevated to a Section and name changed to Northern Nevada November 18, 1983.

Dissolution of the Saddleback Subsection of Orange County was approved August 12, 1983.

REGION 8

Section name change from Kenya to East Africa August 12, 1983.

The Jubail Subsection of Saudi Arabia was approved June 10, 1983.

REGION 9

The Campinas Subsection of Sao Paulo was approved March 10, 1983.

Dissolution of the Bolivia Section was approved February 18, 1983.

REGION 10

Victorian Subsection of Australian Section was elevated to Section August 12, 1983.

Kerala Subsection of Bangalore was elevated to Section November 18, 1983.

Dissolution of the Malaysia Section was approved November 18, 1983.

SECTION F

TABLE 3 - IEEE CHAPTER CHANGES IN 1983

| <u>Region/Sections</u> | <u>New Chapters</u> | <u>Change in Status of Existing Chapter</u> |
|--|---------------------|---|
| <u>REGION 1</u> | | |
| Connecticut | | NPS-05 dissolved |
| Long Island | QEA-36 | |
| New Jersey Coast | CAS-04/CS-23 | |
| New York | +CE-08 | +BT-02 |
| North Jersey | **SMC-28 | ***COMP-16/***COM-19 |
| North Jersey | | NPS-05/EMB-18/GRS-29 |
| Princeton | +CE-08/COM-19 | |
| <u>REGION 2</u> | | |
| Cleveland | **COMP-16 | CAS-04/CS-23/SMC-28 |
| Cleveland | | +BT-02/+CE-08/ASSP-01 |
| Philadelphia | | +BT-02/+CE-08/ASSP-01 |
| Pittsburgh | SIT-30 | |
| Northern Virginia/Washington | | +BT-02/+CE-08/ASSP-01 |
| <u>REGION 3</u> | | |
| Florida West Coast | | +BT-02/+CE-08 |
| Miami | COMP-16 | |
| Tri-Cities | EM-14 | |
| <u>REGION 4</u> | | |
| Calumet | COMP-16 | |
| Chicago | | *EM-14/PC-26 |
| Chicago | | +BT-02/+CE-08 |
| Twin Cities | | ***ASSP-01/***COM-19 |
| Twin Cities | SIT-30 | |
| Twin Cities | MTT-17 | |
| <u>REGION 5</u> | | |
| Denver | | *AP-03/*MTT-17/GRS-29 |
| <u>REGION 6</u> | | |
| San Diego | MAG-33 | |
| San Diego | | *CS-23/ASSP-01 |
| Los Angeles Council (Orange County) | GRS-29 | |
| Orange County (LA Council) | | ***PE-31/***IA-34 |
| Orange County (LA Council) | EMC-27 | |
| Santa Clara Valley | SIT-30 | |
| <u>REGION 7</u> | | |
| Canadian Atlantic | COMP-16 | |
| Northern Canada | COMP-16 | |
| Ottawa | | *MTT-17/AP-03/EMC-27 |
| Ottawa | | *EM-14/PC-26 |
| Ottawa | | *IM-09/*PE-31/R-07 |
| Ottawa | | COM-19/+BT-02/+CE-08 |
| Toronto | | +BT-02/+CE-08 |
| <u>REGION 8</u> | | |
| Israel | AES-10 | |
| Middle & South Italy | AP-03/MTT-17 | |
| Spain | ASSP-01/COM-19 | |
| Sweden | MTT-17 | |
| Switzerland | AP-03/MTT-17 | |
| United Kingdom & Republic of Ireland | COMP-16 | |
| <u>REGION 9</u> | | |
| Mexico | IE-13 | |
| Panama | COMP-16 | |
| Panama | PE-31 | |
| <u>REGION 10</u> | | |
| Bangalore | IE-13/CS-23 | |
| Bangalore | COMP-16 | |
| Bangalore | IA-34 | |
| Hong Kong | PE-31/IA-34 | |
| Madras | PE-31 | |
| Singapore | COMP-16 | |
| Tokyo | R-07 | |
| Tokyo | +CE-08 | +BT-02 |
| * Existing Chapter which has become joint with new Chapters. | | |
| ** Single Chapter separated from an existing joint Chapter. | | |
| *** Existing Single Chapters made joint. | | |
| + Split from BCCE-02 | | |

SECTION F

TABLE 4 - STUDENT BRANCH CHANGES

Formations

Dissolutions

Region 1

DeVry Technical Institute, Woodbridge
Dutchess Community College
Hartford State Technical College
Union Technical Institute
U.S. Military Academy

Bronx Community College, Evening

Region 2

Loyola College

John Carroll University

Region 4

University of Toledo, Com. and Tech. College
University of Wisconsin, Platteville

Region 5

Arkansas College of Technology
Arkansas State University
East Texas State University

Region 6

Washington State University, Richland

Heald Engineering College
San Diego Mesa College

Region 7

College Militaire Royal, St. Jean
University of Regina
Sault College

Region 8

University of Stuttgart

Region 9

Armando Alvarez Penteado's Foundation
Inst. Univ. Politec. Fuerzas Armadas Nacionale
Universidad Federal da Bahia
Universidad Tecnologico de Panama

Universidad de El Salvador
Universidad de Guanajuato
Universidad de Las Americas
Univ. Federal de Rio De Janeiro
Univ. Industrial de Santander

Region 10

Alagappa Chettiar College of Eng. and Tech.
Delhi College of Engineering
Korea University
Madras Institute of Technology
University of Moratuwa, Sri Lanka
NED University of Eng. and Technology
Trivandrum College of Engineering
Yonsei University, Korea

SECTION G

TABLE 1 - 1983 IEEE NONSERIAL PUBLICATIONS OUTPUT

| | Number of Items | Total Pages | | Number of Items | Total Pages |
|--------------------|--------------------|----------------|-----------|--------------------|----------------|
| Conference Records | 127 | 60100 | Preprints | 434 | 3117 |
| IEEE PRESS Books | 6 | 2552 | Standards | 33 | 4182 |

TABLE 2 - IEEE PERIODICAL PUBLICATIONS OUTPUT - 1983 (Data as of 12/31/83)

| Member Dist. | Non-M. Dist. | Total Dist. | Periodical | Freq. | Total Pages | Edit. Pages | Adv. Pages |
|-------------------------------------|-----------------|----------------|-----------------------------------|-------|----------------|----------------|---------------|
| 248275 | 3698 | 251973 | SPECTRUM | 12 | 2100 | 958 | 1142 |
| 36079 | 4106 | 40185 | PROCEEDINGS | 12 | 1536 | 1500 | 36 |
| TRANSACTIONS & JOURNALS | | | | | | | |
| ACOUSTICS, SPEECH & SIGNAL | | | | | | | |
| 10159 | 2119 | 12278 | PROCESSING | 6 | 1644 | | |
| 6674 | 1838 | 8512 | *AEROSPACE & ELECTRONIC SYSTEMS | 6 | 1010 | | |
| 5839 | 2054 | 7893 | ANTENNAS & PROPAGATION | 6 | 1084 | | |
| 9746 | 2341 | 12087 | AUTOMATIC CONTROL | 12 | 1192 | | |
| 7182 | 1183 | 8365 | BIOMEDICAL ENGINEERING | 12 | 904 | | |
| 3142 | 1272 | 4414 | BROADCASTING | 4 | 164 | | |
| 8708 | 2166 | 10874 | CIRCUITS & SYSTEMS | 12 | 980 | | |
| 17615 | 2682 | 20297 | COMMUNICATIONS | 12 | 1390 | | |
| COMPONENTS, HYBRIDS & MANUFACTURING | | | | | | | |
| 2981 | 1515 | 4496 | TECHNOLOGY | 4 | 608 | | |
| COMPUTER-AIDED DESIGN OF INTEGRATED | | | | | | | |
| 4738 | 1275 | 6013 | CIRCUITS & SYSTEMS | 4 | 342 | | |
| 17190 | 3253 | 20443 | COMPUTERS | 12 | 1308 | | |
| 6111 | 1526 | 7637 | CONSUMER ELECTRONICS | 4 | 578 | | |
| 2229 | 1313 | 3542 | EDUCATION | 4 | 196 | | |
| 1776 | 1412 | 3188 | ELECTRICAL INSULATION | 6 | 680 | | |
| 2408 | 1528 | 3936 | ELECTROMAGNETIC COMPATIBILITY | 4 | 504 | | |
| 7573 | 1211 | 8784 | ELECTRON DEVICE LETTERS | 12 | 532 | | |
| 7573 | 2299 | 9872 | ELECTRON DEVICES | 12 | 1948 | | |
| 8172 | 1576 | 9748 | ENGINEERING MANAGEMENT | 4 | 268 | | |
| 1885 | 1324 | 3209 | GEOSCIENCE & REMOTE SENSING | 4 | 540 | | |
| 4810 | 1735 | 6545 | INDUSTRIAL ELECTRONICS | 4 | 420 | | |
| 11156 | 1893 | 13049 | INDUSTRY APPLICATIONS | 6 | 1182 | | |
| 4653 | 2021 | 6674 | INFORMATION THEORY | 6 | 1020 | | |
| 5286 | 2144 | 7430 | INSTRUMENTATION & MEASUREMENT | 4 | 556 | | |
| 2507 | 1165 | 3672 | LIGHTWAVE TECHNOLOGY | 4 | 664 | | |
| 2989 | 1819 | 4808 | *MAGNETICS | 6 | 2812 | | |
| 2486 | 1101 | 3587 | *MEDICAL IMAGING | 4 | 196 | | |
| 7243 | 2107 | 9350 | MICROWAVE THEORY & TECHNIQUES | 12 | 1316 | | |
| 2259 | 1731 | 3990 | NUCLEAR SCIENCE | 6 | 4740 | | |
| 2830 | 1177 | 4007 | OCEANIC ENGINEERING | 4 | 328 | | |
| PATTERN ANALYSIS & MACHINE | | | | | | | |
| 7969 | 1545 | 9514 | INTELLIGENCE | 6 | 712 | | |
| 1182 | 1210 | 2392 | PLASMA SCIENCE | 4 | 324 | | |
| 5273 | 2340 | 7613 | POWER APPARATUS & SYSTEMS | 12 | 4012 | | |
| 2407 | 1326 | 3733 | PROFESSIONAL COMMUNICATIONS | 4 | 236 | | |
| 3533 | 1888 | 5421 | QUANTUM ELECTRONICS | 12 | 1980 | | |
| 3611 | 1933 | 5544 | *RELIABILITY | 5 | 580 | | |
| 5534 | 1087 | 6621 | SELECTED AREAS IN COMMUNICATIONS | 6 | 1176 | | |
| 17933 | 2674 | 20607 | SOFTWARE ENGINEERING | 6 | 872 | | |
| 12525 | 2080 | 14605 | *SOLID-STATE CIRCUITS | 6 | 850 | | |
| 2072 | 1457 | 3529 | *SONICS & ULTRASONICS | 6 | 456 | | |
| 4207 | 1913 | 6120 | *SYSTEMS, MAN & CYBERNETICS | 6 | 1224 | | |
| 2327 | 1288 | 3615 | VEHICULAR TECHNOLOGY | 4 | 298 | | |
| 246493 | 71521 | 318014 | Total TRANSACTIONS & JOURNALS | 273 | 41826 | | |
| MAGAZINES | | | | | | | |
| 11810 | 1153 | 12963 | CIRCUITS & SYSTEMS MAGAZINE | 4 | 148 | 141 | 7 |
| 19063 | 1339 | 20402 | COMMUNICATIONS MAGAZINE | 9 | 748 | 631 | 117 |
| 77274 | 3278 | 80552 | COMPUTER | 12 | 1732 | 1229 | 503 |
| 14983 | 2190 | 17173 | COMPUTER GRAPHICS & APPLICATIONS | 9 | 900 | 650 | 250 |
| 9896 | 1099 | 10995 | CONTROL SYSTEMS MAGAZINE | 4 | 162 | 81 | 81 |
| 7658 | 1132 | 8790 | ENGINEERING IN MEDICINE & BIOLOGY | 4 | 252 | 248 | 4 |
| 9567 | 1114 | 10681 | ENGINEERING MANAGEMENT REVIEW | 4 | 336 | 336 | 0 |
| 25662 | 1740 | 27402 | MICRO | 6 | 551 | 505 | 46 |
| 21156 | 1107 | 22263 | POWER ENGINEERING REVIEW | 12 | 746 | 745 | 1 |
| 3631 | 1075 | 4706 | *TECHNOLOGY & SOCIETY MAGAZINE | 4 | 144 | 144 | 0 |
| 200700 | 15227 | 215927 | Total MAGAZINES | 68 | 5719 | 4710 | 1009 |

*Estimated. Not all issues published at time of this report.