

# Results of the 1970 CQ World Wide DX (Phone) Contest

BY FRANK ANZALONE,\* W1WY

**T**HE propagation predictions for this one (Oct. 1970) were for another good week-end. With record-breaking scores on practically all the bands I would say W3ASK has scored another one. That makes 30 predictions George Jacobs has more or less hit "right on the nose."

A total of 1425 logs have been received, a modest increase of only 2%, but it was encouraging to see that a good share of this was contributed by our own W/K's.

This year the Committee took a more critical look at the higher claimed scores. Most of them checked out OK. However a few showed a high score only because of excessive QSO duplication, or multipliers that could not be justified in a process of cross-checking of logs and station reports.

We are sorry that the following stations have to be disqualified for these infractions under Section XII of the Rules. WA1HFN, K4KJN, K8HZU on 28 mc and W2ONV, operated by W2VCZ on 14 mc.

It is understandable that in the heat of a contest you are bound to make some duplicate contacts, and there is no harm if these appear in your log. However we do expect you to check your log before submitting it, cross out these duplicates and take no credit for them.

If we have to do the job for you, you will have to risk the possibility of being counted "out." And claiming a multiplier because you think you worked a rare one is not enough, it's got to be a confirmed two way contact.

If your listed score is lower than the one you submitted, take it as a suggestion to be more careful; next time you might not be so lucky.

We have often been asked, "what constitutes a contest QSO?" If you work a station during the contest and he tells you he is not in the contest, does not know his Zone number, or does not want to get involved, you still have established a two way contact. Therefore our answer is very simple. "Any valid

two-way QSO." Even if its with a "hardhead" who refuses to give you a number because he hates contests. The exchange of a contest number is desirable, but not a must.

The big highlights of this year's contest were the many Contest Expeditions that participated. No less than 8 major multi-operator groups made trips to strategic spots.

All deserve mention and consideration, but it was the Kuri Island operation by W7UXP, KH6HGP and WB2OIF that was judged the winner of the Stuart Meyer, W2GHK Contest Expedition Trophy. This rare spot was made available on all bands to over 3300 contacts.

You can usually expect to hear Lord Howe Island in a contest. This year the trip was made by AX2APX, AX2BKM and W6CR.

The Galapagos was another good one, HC8AA operated by HC1RF and HC1SG produced over 3100 contacts, probably a new one for many.

Haiti is a long way from the West Coast but it was W6DQX, W6EJJ and W6WLH that fired up HH9DL and passed out over



Only 15 mins. after the Contest was over, the gang at W6VSS got the bad news that Rush Drake and his crew at W7RM claimed a higher score. Well, there's always next year Dale, its back to the drawing board. Part of the dejected crew. L. to R.—WB6VFJ, W6UED, K6QPH, K6SEN, K2RBT and the boss man himself, W6VSS.

\*Contest Chairman, CQ.

## PLAQUE & TROPHY WINNERS

### Single Operator, Single Band

**World**—North Jersey DX Association, Dr. Harold Megibow, K2HLB Memorial Won by Mario Rebello, CW4CR (21 mc)

**Canada**—Gene Krehiibel, VE6TP Trophy. Won by Dale Green, VE7SV. (14 mc)

**Carib./C.A.**—Gus Huether, HR2GK Trophy. Won by Jose Carrion, Jr. KP4DDO (28 mc)

**So. America**—Brazil DX'ers Trophy. Won by Janusz Grzesiowski, YV1LA (14 mc)

### Single Operator, All Band

**World**—Bill Leonard, W2SKE Trophy. Won by Herb Schoenbohm, KV4FZ.

**U.S.A.**—Potomac Valley R.C. Trophy. Won by Robert Ferrero, K6AHV.

**Canada**—Jack Baldwin, VE3BS Trophy. Won by L. G. Sawkins, VE7BDL.

**Europe**—W4BVV Operators' Trophy Won by Walter Skudlarek, DJ6QT.

**Carib./C.A.**—Harold Fox, W3AA Plaque. Won by Fernando Vallarta, 4B1AE.

**Africa**—Gordon Marshall, W6RR Plaque. Won by Cristina Labin, EA8GZ.

**Asia**—Japan CQ Magazine Trophy. Won by Philip Wight, VS6DR.

**Oceania**—Jack Chalk, KC6EJ Trophy. Won by KH6RS, Richard Norton, Opr.

### Multi-Operator, Single Transmitter

**World**—John Knight, W6YY Trophy. Won by Station PJ9AF. (Oprs. W1FJJ & W3KVM)

**Canada**—Calgary A.R.A. Trophy. Won by Station VE2UN/2. (Oprs. VE1JN, VE2DCW, WA3HRV)

### Multi-Operator, Multi Transmitter

**World**—Radio Club Venezolano Trophy. Won by Station DK0WA. (Oprs. DK1FW, DK2BG, DK2BI, DJ1ER, DJ2BW, DJ2HH, DJ4PX, DL1CF, DL9OH, VS6AA, VS6DD.)

### Contest Expedition

**World**—Stuart Meyer, W2GHK Trophy. Won by Station W7UXP/KH6. (Oprs. KH6HGP, W7UXP, WB2OIF)

### Special CQ Plaques

**U.S.A.**—All Band Champion. Gordon Marshall, W6RR.

**World**—Multi-Multi Champion. Station OH-5SM. (Oprs. OH-2BCP, 2BH, 2BO, 2SB, 2WI, 3QA, 5NQ, 5NW, 5SE, 5SM, 5TS, 5UQ, 5VY, 6RM, 6SM)

4100 QSO's from this seldom heard spot in a contest.

PJ9AF, winner of the John Knight, W6YY Trophy, was a two man operation by W1FJJ and W3KVM. Their total of almost 4600 contacts reached an incredible pace of 200 per hour during the peak hours.



The big Multi-Multi crew at DK0WA was out to beat everybody. They didn't quite make it, OH5-SM is still the Champ, but did win the Radio Club Venezolano Trophy. L. to R.—Starting from top row: DK2BI, VS6DD, VS6AA, DL9OH, DJ4-PX, DL1CF, DJ2HH, DK2BG, DK1FW, a s.w.l., DJ1ER, DJ2BW.

Another highly successful operation was VP1WMU by a group from the Lafayette ARC. This was a special call assigned to W5WMU, the rest of the crew was made up by K5TTA, W5IOU and WN5AAA. Even 160 was made available but Pat the licensee feels the regulation compelling a multi single station to stay on one band at least 15 minutes, hampered their operation on this band. I don't agree, but that's another story.

The Caribbean islands were well covered by VP2EE and VP2VP. The Anguilla expedition was made possible by Dave Zeph, W9ZRX, licensee of VP2EE and PJ7JC, K9-RHN, W9IGW and W9ZTD. Time was taken out of their productive operation on other bands to give 24 stations a shot at a new one on 160 s.s.b.

And VE3ACD and VE3GMT made their annual trip to the British Virgins and help VP2VI put VP2VP in the Top Six of the Multi Single stations.

And last but not least the big multi-multi operation from VP9DX, a special call from the Contest and manned by VP9BY, W2DXL, W3NNK, K4SHB, W4BRB and WB4OUH. Their 4607 QSO's was the highest made in the contest. A little more concentration on

*Single Operator - All Band*

| Station | QSO's |     |     |      |      |      | Zones |     |    |    |    |    | Countries |     |     |     |    |    |
|---------|-------|-----|-----|------|------|------|-------|-----|----|----|----|----|-----------|-----|-----|-----|----|----|
|         | 1.8   | 3.8 | 7   | 14   | 21   | 28   | 1.8   | 3.8 | 7  | 14 | 21 | 28 | 1.8       | 3.8 | 7   | 14  | 21 | 28 |
| KV4FZ   | 35    | 336 | 430 | 1401 | 1064 | 1096 | 6     | 16  | 16 | 37 | 30 | 23 | 7         | 43  | 53  | 106 | 85 | 75 |
| KH6RS   | 3     | 197 | 343 | 681  | 917  | 1352 | 1     | 16  | 18 | 35 | 29 | 24 | 1         | 17  | 31  | 84  | 51 | 42 |
| PZ1AH   |       | 75  | 196 | 460  | 472  | 998  |       | 8   | 17 | 32 | 25 | 23 |           | 16  | 43  | 90  | 68 | 64 |
| AX6HD   | 29    | 132 | 792 | 632  | 486  |      | 13    | 21  | 33 | 26 | 22 |    | 14        | 29  | 89  | 53  | 60 |    |
| VS6DR   | 19    | 131 | 744 | 760  | 940  |      | 11    | 19  | 38 | 35 | 31 |    | 14        | 27  | 106 | 74  | 82 |    |
| DJ6QT   | 177   | 81  | 307 | 509  | 617  |      | 11    | 15  | 32 | 34 | 29 |    | 46        | 45  | 95  | 78  | 70 |    |
| W6RR    | 40    | 116 | 310 | 627  | 468  |      | 15    | 21  | 37 | 27 | 30 |    | 23        | 33  | 83  | 70  | 76 |    |
| EP2BQ   | 62    | 86  | 471 | 282  | 821  |      | 8     | 9   | 32 | 24 | 20 |    | 26        | 29  | 92  | 62  | 63 |    |
| KEAHV   | 34    | 138 | 218 | 887  | 269  |      | 18    | 20  | 34 | 32 | 25 |    | 22        | 38  | 75  | 74  | 55 |    |
| KS6DH   | 61    | 93  | 797 | 433  | 943  |      | 9     | 11  | 35 | 26 | 21 |    | 8         | 12  | 64  | 40  | 34 |    |

*Multi-Operator - Single Transmitter*

|        |     |     |      |      |      |     |    |    |    |    |    |    |    |    |     |     |     |    |
|--------|-----|-----|------|------|------|-----|----|----|----|----|----|----|----|----|-----|-----|-----|----|
| PJ9AF  | 196 | 515 | 913  | 990  | 1984 |     | 10 | 15 | 29 | 22 | 26 |    | 27 | 33 | 65  | 49  | 56  |    |
| PJ1AA  | 92  | 443 | 672  | 1043 | 1132 |     | 8  | 15 | 31 | 27 | 31 |    | 27 | 40 | 85  | 71  | 73  |    |
| UK9ABA | 110 | 260 | 805  | 565  | 349  |     | 14 | 26 | 38 | 35 | 32 |    | 46 | 63 | 124 | 100 | 101 |    |
| HH9DL  | 279 | 722 | 824  | 963  | 1350 |     | 11 | 16 | 32 | 19 | 19 |    | 35 | 44 | 84  | 50  | 50  |    |
| VP2EE  | 24  | 162 | 288  | 1026 | 1104 | 933 | 4  | 11 | 17 | 30 | 23 | 25 | 4  | 26 | 46  | 93  | 62  | 59 |
| VP2VP  | 136 | 255 | 1283 | 738  | 755  |     | 10 | 17 | 32 | 24 | 22 |    | 20 | 44 | 97  | 63  | 55  |    |

*Multi-Operator - Multi-Transmitter*

|       |    |     |     |      |      |      |   |    |    |    |    |    |    |    |    |     |     |     |
|-------|----|-----|-----|------|------|------|---|----|----|----|----|----|----|----|----|-----|-----|-----|
| OH5SM | 24 | 388 | 523 | 856  | 1477 | 878  | 2 | 18 | 28 | 39 | 37 | 36 | 7  | 57 | 85 | 139 | 126 | 119 |
| DK0WA | 70 | 354 | 322 | 1127 | 1086 | 1045 | 2 | 14 | 21 | 38 | 37 | 35 | 12 | 55 | 77 | 145 | 122 | 82  |
| W3AU  | 10 | 94  | 196 | 785  | 1215 | 771  | 4 | 16 | 28 | 39 | 37 | 34 | 5  | 40 | 70 | 145 | 128 | 111 |
| 424HF |    | 163 | 312 | 1155 | 1380 | 1081 |   | 10 | 16 | 34 | 33 | 38 |    | 40 | 44 | 110 | 91  | 74  |
| W7RM  | 6  | 140 | 325 | 744  | 1878 | 560  | 6 | 17 | 24 | 37 | 38 | 31 | 6  | 42 | 55 | 122 | 101 | 73  |
| W6VSS | 19 | 117 | 324 | 770  | 1350 | 524  | 6 | 20 | 25 | 37 | 32 | 28 | 6  | 34 | 57 | 113 | 93  | 72  |

*Band-by-band breakdown of top scores.*

their multiplier would have made a big difference in their score, but I guess with all those state-side stations on your back that's a rather difficult thing to do.

I think I have covered all the Contest Expeditions, at least all the major ones. Forgive me if I haven't, I know I have probably left out some of the individual efforts, but space is running out on me.

I know I will be chastised for not giving Herb Schoenbohm, KV4FZ his just due for his 4.9 million score, which just fell short of the all time record set by Don Miller back in 1967. And only mentioning that that big score out of KH6RS was made by Dick Norton, W6DGH seems hardly enough. And what do I do about Mario Rebuffello, CW4-CR on 21 mc and Janusz Grzesiowski, YV1-LA on 14 mc, both setting new records. If I went into a big speel about their performance then the other guys would get miffed. So I had best leave good enough alone, the rest of you fellows (and gals) get your reward in the Trophy, Plaque and Top Scores listings.

Speaking of the Plaque and Trophy winners. The top scores in the many different

divisions are not necessarily the winners. There are many factors that have to be considered before making a decision, one being that a station may only win the same Trophy once in a period of three years (hence the Special *CQ* Championship Plaques).

Another is the stipulation by the donors that only native or permanent residents are

[Continued on page 96]



If you're a 160 man you should recognize all that equipment at the right. That's a lot of weight to haul all the way to VP1WMU to make you Top Banders happy. L. to R.—One of the local boys, W5IOU, W5WMU and W5TTA.

# TOP SCORES

## SINGLE OPERATOR ALL BAND

|              |              |              |              |
|--------------|--------------|--------------|--------------|
| <b>KV4FZ</b> | ...4,961,551 | <b>DJ6QT</b> | ...1,982,435 |
| <b>KH6RS</b> | ...3,595,049 | <b>W6RR</b>  | ...1,837,620 |
| <b>PZ1AH</b> | ...2,471,558 | <b>EP2BQ</b> | ...1,799,450 |
| <b>AX6HD</b> | ...2,181,240 | <b>K6AHV</b> | ...1,748,950 |
| <b>VS6DR</b> | ...2,095,415 | <b>KS6DH</b> | ...1,742,520 |

## SINGLE BAND

28 mc

|               |            |               |            |
|---------------|------------|---------------|------------|
| <b>KP4AST</b> | ...630,180 | <b>YV1BI</b>  | ...142,496 |
| <b>YV1TP</b>  | ...505,455 | <b>KH6GLU</b> | ...64,437  |
| <b>4M4CDK</b> | ...504,160 | <b>I1AIM</b>  | ...53,295  |
| <b>KH6GMP</b> | ...454,181 | <b>K2GXI</b>  | ...44,978  |
| <b>DL6EN</b>  | ...374,875 | <b>PY7BFN</b> | ...28,168  |
| <b>LU5FEH</b> | ...307,700 | <b>I1LCK</b>  | ...25,488  |

21 mc

|               |              |               |           |
|---------------|--------------|---------------|-----------|
| <b>CW4CR</b>  | ...1,196,085 | <b>LA0AD</b>  | ...80,754 |
| <b>KG6AQY</b> | ...749,528   | <b>EA4LH</b>  | ...54,270 |
| <b>KH6BZF</b> | ...603,512   | <b>SM5DSG</b> | ...24,461 |
| <b>CX1JM</b>  | ...543,630   | <b>K3UZE</b>  | ...18,054 |
| <b>KH6IJ</b>  | ...516,061   | <b>DL8PC</b>  | ...17,052 |
| <b>VE7LB</b>  | ...499,590   | <b>YV4UA</b>  | ...16,340 |

3.8 mc

|               |              |               |          |
|---------------|--------------|---------------|----------|
| <b>YV1LA</b>  | ...1,012,000 | <b>GM3YCB</b> | ...1,204 |
| <b>CR6IK</b>  | ...961,625   | <b>HB0XKZ</b> | ...996   |
| <b>4M5AXT</b> | ...882,200   | <b>PA0PN</b>  | ...320   |
| <b>PY4OD</b>  | ...817,005   | <b>WA4SGF</b> | ...132   |
| <b>TJ1AW</b>  | ...809,200   |               |          |
| <b>CE6EZ</b>  | ...680,798   |               |          |

## MULTI-OPERATOR SINGLE TRANSMITTER

|               |              |              |              |
|---------------|--------------|--------------|--------------|
| <b>PA9AF</b>  | ...4,536,780 | <b>HH9DI</b> | ...3,302,640 |
| <b>PJ1AA</b>  | ...4,067,352 | <b>VP2EE</b> | ...3,217,200 |
| <b>UK9ABA</b> | ...3,377,307 | <b>VP2VP</b> | ...3,008,356 |

## MULTI-OPERATOR MULTI TRANSMITTER

|              |              |              |              |
|--------------|--------------|--------------|--------------|
| <b>OH5SM</b> | ...6,408,171 | <b>4Z4HF</b> | ...5,683,200 |
| <b>DK0WA</b> | ...5,809,280 | <b>W7RM</b>  | ...5,627,088 |
| <b>W3AU</b>  | ...4,741,523 | <b>W6VSS</b> | ...4,506,696 |

Number groups after call letters denote the following:  
Band (A-all); Final Score;  
Number of QSOs; Zones and Countries. Certificate winners are listed in **bold face**.

## SINGLE OPERATOR NORTH AMERICA

### United States

|                  |                              |                  |                                 |                |                             |                 |                                |
|------------------|------------------------------|------------------|---------------------------------|----------------|-----------------------------|-----------------|--------------------------------|
| <b>K1ZND</b>     | <b>A</b> 874,400 780 109 291 | <b>W1QJT</b>     | 24,528 161 15 41                | <b>W3DQG</b>   | <b>A</b> 546,150 600 93 238 | <b>K3MBF</b>    | " 35,150 133 30 65             |
| <b>W1OKG</b>     | ...752,400 753 104 256       | <b>W1PLJ</b>     | 1,420 25 5 15                   | <b>W3VEQ</b>   | <b>A</b> 529,596 615 90 223 | <b>WA3COJ</b>   | " 14,280 100 16 40             |
| <b>K1KSQ</b>     | ...723,600 721 98 262        | <b>W1OKA</b>     | 58,938 229 27 67                | <b>K3ITG</b>   | " 455,750 640 69 181        | <b>W3MV8/3</b>  | " 7 8,326 70 14 32             |
| <b>WA1IRG</b>    | ...629,970 661 92 253        | <b>W1UYU</b>     | 47,615 196 23 66                | <b>W3VT</b>    | " 426,123 434 101 238       |                 |                                |
| <b>W1YK</b>      | ...210,944 304 83 173        | <b>WIEBC</b>     | 3.8 7,304 74 10 34              | <b>W3WPG</b>   | " 405,483 555 83 198        | <b>W3UZE</b>    | 3.8 18,054 132 16 43           |
| <b>WA1FBX</b>    | ...178,707 304 66 147        | <b>WICKA</b>     | 2,010 28 10 20                  | <b>W3GRF</b>   | " 357,698 543 68 161        | <b>WA3LKH/3</b> | " 9,861 /1 15 42               |
| <b>KIDPB</b>     | ...158,389 318 57 130        |                  |                                 | <b>W3DHE</b>   | " 302,544 394 79 185        | <b>K3RQU</b>    | " 7,802 76 13 34               |
| <b>WA9HHH/W1</b> | ...115,005 241 62 125        | <b>W2PV</b>      | <b>A</b> 1,597,278 1260 117 336 | <b>W1LPL/3</b> | " 301,644 409 82 184        |                 |                                |
|                  |                              | <b>W1BGD/2 A</b> | 1,494,614 1169 125 326          | <b>W3AXW</b>   | " 287,040 394 86 190        | <b>W4KXV</b>    | <b>A</b> 1,216,674 973 125 321 |
|                  |                              |                  |                                 | <b>W3KV</b>    | " 269,115 411 67 166        |                 |                                |
|                  |                              |                  |                                 | <b>K3A1G</b>   | " 258,448 401 71 161        | <b>W4SYL</b>    | " 655,695 591 110 295          |
|                  |                              |                  |                                 | <b>W3NX</b>    | " 256,956 349 82 184        | <b>W4WSF</b>    | " 510,616 566 88 244           |
|                  |                              |                  |                                 | <b>K3JLI</b>   | " 203,310 331 72 179        | <b>K4TTA</b>    | " 499,032 529 104 244          |
|                  |                              |                  |                                 | <b>W3KT</b>    | " 159,004 241 82 172        | <b>W9MU/4</b>   | " 410,225 490 85 220           |
|                  |                              |                  |                                 | <b>W3OV</b>    | " 140,736 271 65 127        | <b>WB4SIG</b>   | " 339,300 481 83 178           |
|                  |                              |                  |                                 | <b>W3CRE</b>   | " 135,824 243 61 147        | <b>WA4MSU</b>   | " 333,592 409 82 214           |
|                  |                              |                  |                                 | <b>W3EQO</b>   | " 105,452 211 65 121        | <b>K4ARP</b>    | " 307,458 422 83 196           |
|                  |                              |                  |                                 | <b>W3DRD</b>   | " 101,704 214 60 113        | <b>WA4IVL</b>   | " 295,596 388 81 195           |
|                  |                              |                  |                                 | <b>W3RBE</b>   | " 96,302 201 59 120         |                 |                                |
|                  |                              |                  |                                 | <b>W3HVM</b>   | " 79,476 195 51 97          | <b>K4QK</b>     | " 266,197 360 84 193           |
|                  |                              |                  |                                 | <b>W3AZT</b>   | " 68,832 171 44 100         | <b>W4DM</b>     | " 249,022 388 66 167           |
|                  |                              |                  |                                 | <b>W3ZJ</b>    | " 68,208 176 47 100         | <b>WA4FWF</b>   | " 243,639 365 79 174           |
|                  |                              |                  |                                 | <b>W3CGS</b>   | " 32,368 104 43 69          | <b>W4PGW</b>    | " 223,425 368 71 154           |
|                  |                              |                  |                                 | <b>W3N7</b>    | " 65,764 159 57 107         | <b>K4BBF</b>    | " 193,116 317 75 167           |
|                  |                              |                  |                                 | <b>K2KIB/2</b> | " 52,197 149 40 87          | <b>WA4FZA</b>   | " 111,020 237 60 122           |
|                  |                              |                  |                                 | <b>W2ITG</b>   | " 24,543 105 26 55          | <b>K4Z2A</b>    | " 82,134 183 55 114            |
|                  |                              |                  |                                 | <b>K2RYI</b>   | " 18,216 99 23 49           | <b>W4DQS</b>    | " 189,888 292 72 164           |
|                  |                              |                  |                                 | <b>W2UCJ</b>   | " 15,904 227 26 45          | <b>K5YPS/4</b>  | " 182,532 307 68 144           |
|                  |                              |                  |                                 | <b>W2CJW</b>   | " 13,760 65 27 53           | <b>W4TMR</b>    | " 161,838 282 79 143           |
|                  |                              |                  |                                 | <b>W2CVW</b>   | " 9,240 59 19 41            | <b>W4WRY</b>    | " 149,124 288 65 139           |
|                  |                              |                  |                                 | <b>W2M2B</b>   | " 1,750 20 15 20            | <b>WA4YBV</b>   | " 127,224 254 54 132           |
|                  |                              |                  |                                 | <b>K2QBW</b>   | " 697 16 8 9                | <b>W3GHD</b>    | " 24,062 87 35 71              |
|                  |                              |                  |                                 | <b>W2HAE</b>   | " 697 16 8 9                | <b>WA4JZI</b>   | " 23,184 109 29 55             |
|                  |                              |                  |                                 | <b>W2YTF</b>   | " 280 7 7 7                 | <b>K4Z2A</b>    | " 82,134 183 55 114            |
|                  |                              |                  |                                 | <b>W2AYJ</b>   | " 101,696 311 28 83         | <b>W4B1J</b>    | " 81,964 187 10 84             |
|                  |                              |                  |                                 | <b>W3ML</b>    | " 15,170 77 33 49           | <b>K4HHA</b>    | " 79,826 185 59 108            |
|                  |                              |                  |                                 | <b>W3EW</b>    | " 12,600 67 27 45           | <b>K4OD</b>     | " 78,218 178 55 122            |
|                  |                              |                  |                                 | <b>W3PZ</b>    | " 12,600 67 27 45           | <b>WB4ORM</b>   | " 61,308 182 48 83             |
|                  |                              |                  |                                 | <b>W3ANNA</b>  | " 11,591 65 27 40           | <b>WB4JSV</b>   | " 50,553 143 46 91             |
|                  |                              |                  |                                 | <b>W3CBF</b>   | " 10,088 67 15 39           | <b>W4HOS</b>    | " 45,920 131 59 81             |
|                  |                              |                  |                                 | <b>W3SMX</b>   | " 8,024 52 25 34            | <b>WA4KYR</b>   | " 45,508 141 41 83             |
|                  |                              |                  |                                 | <b>WA3XL</b>   | " 1,404 24 9 18             | <b>W4ZM</b>     | " 38,874 131 43 71             |
|                  |                              |                  |                                 | <b>WA3ENM</b>  | " 1,170 16 15 15            | <b>W4JBL</b>    | " 81,964 187 10 84             |
|                  |                              |                  |                                 | <b>W3KDD</b>   | " 28 156,552 420 30 102     | <b>K5YVT/4</b>  | " 38,688 118 45 79             |
|                  |                              |                  |                                 | <b>W3SDV</b>   | " 123,840 336 31 98         | <b>K4ASL</b>    | " 36,480 121 39 75             |
|                  |                              |                  |                                 | <b>W3PZW</b>   | " 87,780 268 28 86          | <b>W4SGE</b>    | " 34,344 111 40 68             |
|                  |                              |                  |                                 | <b>W3BRZ</b>   | " 54,400 195 26 74          | <b>WOYVA/4</b>  |                                |
|                  |                              |                  |                                 | <b>W3BRB</b>   | " 52,089 197 26 71          | <b>W4UPT</b>    | " 28,290 102 46 69             |
|                  |                              |                  |                                 | <b>WA3HMM</b>  |                             | <b>W4KMS</b>    | " 23,793 90 37 66              |
|                  |                              |                  |                                 |                |                             | <b>W4JBL</b>    | " 7,497 49 21 42               |
|                  |                              |                  |                                 |                |                             | <b>W4GFT</b>    | " 5,610 39 22 33               |
|                  |                              |                  |                                 |                |                             | <b>W4LBP</b>    | " 28 211,068 599 29 94         |

W4CRW " 105,000 298 29 96  
 W4VAN " 76,266 238 29 85  
 K4MG " 57,222 202 28 74  
 W4ZTW " 52,518 210 26 63  
 K411F " 31,248 131 24 60  
 WB4LVD " 29,792 140 25 51  
 W4EZ " 29,274 105 27 75  
 W4GZD " 22,081 119 22 49  
 WAA4UL " 18,546 101 19 47  
 W4BGH " 12,152 87 17 39  
 W4MMD " 7,790 65 12 29  
 W4NTE " 3,150 35 11 24  
 W4OGG " 2,448 31 14 22  
 K4AJA " 2,052 28 8 19  
 WA4UXU

21 201,845 536 31 102  
 W4NQM " 180,285 540 29 90  
 WB4LHF " 113,680 348 27 89  
 W4TXE " 75,100 270 25 75  
 W4DRW " 73,950 266 29 73  
 WA4CCW " 40,320 162 24 66  
 WB4NNN " 16,555 109 15 40  
 K4AEH/4 " 1,380 22 8 15  
 WA4XKE 14

595,725 1068 39 156  
 W4DFK " 104,276 288 36 95  
 WB4QKE " 70,686 219 30 89  
 K4PDV " 64,068 200 31 83

K0ECG/4 3.8 3,310 46 11 28  
 WA4LDM " 736 14 9 14

WA4SGF 1.8 132 16 5 6

3.8 3,310 46 11 28  
 WB4BNE/W6

W5NMA A 361,797 529 77 172  
 W5RSZ " 226,728 338 89 179

W50B " 67,890 176 53 102  
 WB5AED " 44,289 165 57 78

W5QNY " 28,928 106 43 70  
 WA5UCT " 21,800 83 38 62

W5EDX " 15,876 62 37 61  
 WA5GDS/5

4,312 36 24 25  
 W5RMC 28 101,803 374 25 76

WA5CBT " 67,266 247 26 75  
 WA5ZXO " 62,923 247 23 66

W50YH " 46,000 140 25 67  
 WA5SSG " 11,970 100 20 37

K5IKL " 8,580 80 16 21  
 WA5AER " 4,154 53 16 30

W5EQI 21 188,074 528 33 101  
 W5RTQ 14 15,656 77 30 46

K5PFL 3.8 1,802 25 12 22  
 W5KC " 1,012 26 8 15

W6RR A 1,837,620 1561 130 285  
 K6AHV A 1,748,950 1546 129 264

K4BVD/6 A 1,046,639 1130 119 200

W6MAR " 818,554 913 111 208  
 WB6WIT " 806,688 858 111 223

K6ERV " 750,065 799 116 223  
 WB6GFJ " 459,008 650 89 176

W6JPH " 452,625 634 93 162  
 W6CYK " 389,424 568 97 147

W6HQN " 331,978 472 91 162  
 W6WX " 321,507 451 95 162

WA6ISX " 289,484 448 87 141  
 W6ZKM " 265,620 412 88 139

K6ITL " 252,335 506 67 108  
 K6BTT " 248,465 434 76 141

W6B " 239,904 380 70 154  
 WR6QLZ " 194,832 476 60 84

W6CS " 127,224 270 67 119  
 K6SSN " 120,335 225 77 128

WB6UOM " 115,855 312 57 88  
 WA6AHF " 113,665 235 69 110

W6EYY " 112,350 274 61 89  
 WGNJU " 110,774 223 79 115

W6JKR " 106,463 193 88 138  
 W6BHH " 101,870 231 68 99

W6AEM " 99,426 238 59 87  
 W6JKJ " 96,707 208 69 104

W6APW " 81,269 158 71 110  
 K6PIH " 75,174 190 60 74

W6YRA " 67,670 187 54 80  
 K6GCC " 66,825 193 56 79

W6YVK " 56,753 202 47 56  
 K6OC " 51,170 160 54 65

WB6WAV " 50,394 168 51 60  
 WB6LMN " 40,330 140 47 62



Bet "Poochie" will jump with joy when he learns that his mistress, EA8GZ won the W6RR African Award. Congratulations Christina, maybe that will wake up some of those lackadaisical OM's over there.

WA0SDC/9 109,296 211 66 141  
 K90CK " 45,298 123 50 92  
 W9RQM " 40,992 134 35 77  
 K9YXA " 32,307 96 44 77  
 K9RJO " 30,012 97 48 74  
 W9MCR " 29,480 100 40 73  
 W9GXH/9 " 23,256 83 38 64  
 W9WYB " 22,518 97 29 52  
 WB9BSL " 5,654 64 26 40  
 W9YYG 28 111,210 363 27 83  
 K9TTE " 109,723 349 27 86  
 W9QEE " 76,505 225 28 79  
 WA9C9 " 63,630 206 24 78  
 W9WCE " 26,492 125 23 51  
 K9BUG " 23,048 122 22 45  
 K9UOW " 19,765 109 20 47  
 K9LQI/9 " 6,875 48 18 37  
 WA9ZRP " 4,719 47 14 25  
 K9LET 21 40,410 190 27 63  
 OH1XO/W9 " 21,000 120 20 50  
 WA9SMS " 20,235 105 22 49  
 WB9BSH " 1,104 23 11 13

WB9BWU " 14 211,200 461 39 126  
 W9IOP " 137,566 347 37 106

WA9QH " 1,848 27 10 18  
 W9NZM 7 19,648 129 20 44

W9WKU " 2,210 28 11 23  
 W9LKJ 3.8 1,632 35 10 14

W0NGJ A 136,572 246 81 172  
 WA0LMK " 106,175 250 54 107

WA0MOL " 26,606 111 48 58  
 W0YE " 26,325 89 43 73

W0AIH " 11,543 63 37 42  
 W0CNY " 8,804 96 28 34  
 W0ERO " 8,083 49 25 34

W4UDS/0 " 7,560 53 22 32  
 W0FTW " 2,624 30 13 19

WA0HVR 28 79,895 300 26 68  
 WB0BKG " 75,810 296 25 70

K9CMF " 28,800 142 24 54  
 WA0KDI " 19,800 99 24 44

K0JPL " 16,120 97 20 42  
 WA0LYO " 7,840 60 18 33

WA0LRO " 1,975 28 9 14  
 WA0RKO " 784 17 5 1

WA0CVS 21 98,365 340 28 78  
 W0IYH 14 89,394 222 38 100

WA0ETC 7 8,003 67 16 34  
 WA0EPG " 1,144 21 10 1

Alaska

KL7HCM A 588,731 1610 54 100

KL7HDW " 21 135 7 5

KL7MF 14 81,697 461 26 4

Antigua

VP2AAP A 317,952 696 70 120

Bermuda

VP9GE 28 78,702 440 22 5

Canada

VOICM A 50,948 203 24 7

VOIHI 14 140,900 541 25 7

WB2RLK/WE1 A 745,006 1175 89 180

VE1EK " 13,752 85 28 4

VE1AIH 28 64,400 262 26 6

VELAM 14 189,333 690 28 8

VE2AYU A 477,271 693 77 200

VE2NV " 43,900 600 79 190

VE2WA " 109,260 231 60 120

VE2IZ/VE2 " 82,582 225 53 100

VE2AFC 21 201,426 613 29 80

VE3GCO 28 150,164 467 26 90

VE3BQP 14 208,917 588 37 100

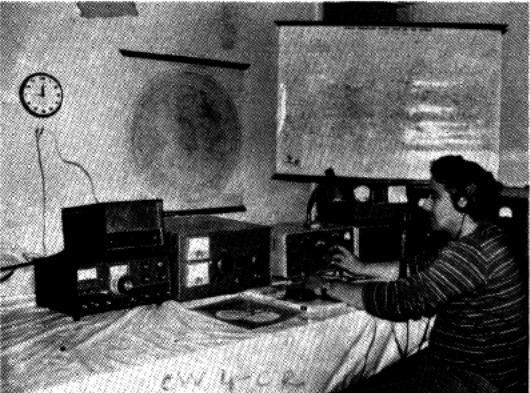
VE3KZ 3.8 13,545 154 11 34



Enrico, I1GAD a member of the Multi Single team at I1LCK in the past, had to go it alone this year. He won himself a certificate on 28 mc. He promises to get the ole gang together for a multi effort next year.

|               |                 |                       |
|---------------|-----------------|-----------------------|
| <b>VE4FU</b>  | <b>A</b>        | <b>Honduras</b>       |
|               | 461,668 1027    | .75 136               |
| VE4RP         | " 126,819 275   | .75 114               |
| VE4SD         | 14 22,072 166   | 24 38                 |
| VE4AA         | " 13,390 86     | 22 43                 |
| <b>VE5TO</b>  | <b>A</b>        | <b>Mexico</b>         |
| <b>VE5NW</b>  | <b>A</b>        | <b>Mexico</b>         |
| VE6GN         | A 452,350 927   | 82 136                |
| VE6MC         | " 332,860 634   | 75 112                |
| VE6AP         | " 158,110 296   | 70 124                |
| VE6AGV        | " 147,000 429   | 58 89                 |
| VE6AJD        | " 113,088 406   | 57 67                 |
| W8ILH/VE6     |                 |                       |
|               | 74,400 364      | 43 50                 |
| VE6AQU        | " 31,806 239    | 27 35                 |
| VE6AB         | " 29,186 128    | 45 61                 |
| VE6TK         | " 13,390 74     | 30 38                 |
| VE6ANO        | " 9,666 71      | 23 31                 |
| VE6HN         | 14 115,434 461  | 31 75                 |
| VE6SQ         | " 45,686 153    | 36 70                 |
| VE6PL         | " 22,940 126    | 27 47                 |
| VE6VU         | " 1,300 20      | 11 15                 |
| VE6AYU        | 7 3,546 106     | 9 9                   |
| <b>VE7BDJ</b> | <b>A</b>        | <b>Puerto Rico</b>    |
|               | 1,055,394 1494  | 106 200               |
| VE7DG         | " 90,000 274    | 58 86                 |
| VE7AZG        | " 45,917 267    | 28 35                 |
| VE7BOY        | " 18,981 192    | 23 15                 |
| VE7LB         | 21 499,590 1575 | 33 89                 |
| VE7CE         | " 33,210 247    | 21 33                 |
| VE7SV         | 14 603,424 1426 | 39 134                |
| <b>VE8YE</b>  | <b>A</b>        | <b>Puerto Rico</b>    |
|               | 310,680 1029    | 57 63                 |
| VE8BBB        | " 166,023 594   | 52 77                 |
| VE8OK         | 14 152,064 481  | 35 97                 |
| <b>KZ5WH</b>  | <b>A</b>        | <b>Canal Zone</b>     |
|               | 430,680 1028    | 70 124                |
| <b>TI2HP</b>  | <b>3.8</b>      | <b>Costa Rica</b>     |
|               | 5,577 67        | 10 29                 |
| <b>H13XAM</b> | <b>A</b>        | <b>Dominican Rep.</b> |
|               | A 227,238 839   | 42 79                 |
| H18LC         | 14 112,746 582  | 25 61                 |
| <b>YS2CEN</b> | <b>14</b>       | <b>El Salvador</b>    |
|               | 233,750 804     | 32 93                 |
| <b>OX5AP</b>  | <b>A</b>        | <b>Greenland</b>      |
|               | 357,112 733     | 59 137                |
| OX3WQ         | " 238,235 616   | 46 109                |
| <b>TG9GF</b>  | <b>14</b>       | <b>Guatemala</b>      |
|               | 207,345 810     | 30 85                 |

|                  |                |                               |                 |                  |
|------------------|----------------|-------------------------------|-----------------|------------------|
| <b>EA8GZ</b>     | <b>A</b>       | <b>Canary Islands</b>         | <b>VS6DR</b>    | <b>Hong Kong</b> |
|                  | 478,225 695    | 72 163                        |                 | 2,095,415 2594   |
| EA8GK            | 28 38,976 157  | 28 59                         |                 | 134 303          |
| EA8FS            | 14 11,316 92   | 13 28                         |                 |                  |
| <b>CR4BV</b>     | <b>21</b>      | <b>Cape Verde Is.</b>         | <b>VU2KV</b>    | <b>India</b>     |
|                  | 3,842 72       | 8 9                           |                 |                  |
| <b>CR4BC</b>     | <b>14</b>      |                               |                 |                  |
|                  | 525,821 1196   | 35 114                        |                 |                  |
| <b>905GJ</b>     | <b>A</b>       | <b>Dem. Republic of Congo</b> | <b>EP2BQ</b>    | <b>Iran</b>      |
|                  | 69,156 232     | 41 72                         |                 |                  |
| <b>9Q5RD</b>     | <b>14</b>      |                               |                 |                  |
|                  | 77,376 350     | 25 53                         |                 |                  |
| <b>TR8DG</b>     | <b>A</b>       | <b>Gabon</b>                  | <b>OHIPS/4X</b> | <b>Israel</b>    |
|                  | 147,573 314    | 63 108                        |                 |                  |
| <b>EL2CB</b>     | <b>A</b>       | <b>Liberia</b>                |                 |                  |
|                  | 1,396,720 1474 | 90 226                        |                 |                  |
| <b>EL2CK</b>     | <b>14</b>      |                               |                 |                  |
|                  | 379,506 1100   | 33 85                         |                 |                  |
| <b>5R8AP</b>     | <b>A</b>       | <b>Malagasy Rep.</b>          |                 |                  |
|                  | 48,124 174     | 40 66                         |                 |                  |
| <b>CN8HD</b>     | <b>A</b>       | <b>Morocco</b>                |                 |                  |
|                  | 131,223 474    | 21 72                         |                 |                  |
| <b>CR7IK</b>     | <b>28</b>      | <b>Mozambique</b>             |                 |                  |
|                  | 234,876 712    | 32 79                         |                 |                  |
| <b>CR7CH</b>     | <b>21</b>      |                               |                 |                  |
|                  | 81,952 280     | 32 72                         |                 |                  |
| <b>CR7FR</b>     | <b>14</b>      |                               |                 |                  |
|                  | 203,680 533    | 37 97                         |                 |                  |
| <b>ZE3JO</b>     | <b>28</b>      | <b>Rhodesia</b>               |                 |                  |
|                  | 17,346 128     | 13 36                         |                 |                  |
| <b>ZE2JE</b>     | <b>14</b>      |                               |                 |                  |
|                  | 526,525 1189   | 37 115                        |                 |                  |
| <b>ZS5XA</b>     | <b>A</b>       | <b>South Africa</b>           |                 |                  |
|                  | 1,368,960 1341 | 94 216                        |                 |                  |
| <b>ZS6RM</b>     | <b>14</b>      |                               |                 |                  |
|                  | 48,400 144     | 52 69                         |                 |                  |
| <b>ZS6ACK</b>    | <b>28</b>      | <b>Southwest Africa</b>       |                 |                  |
|                  | 240,786 825    | 30 68                         |                 |                  |
| <b>G3LZQ/ZS4</b> |                |                               |                 |                  |
|                  | 212,772 850    | 27 57                         |                 |                  |
| <b>ZS3KC</b>     | <b>A</b>       | <b>Tristan da Cunha</b>       |                 |                  |
|                  | 209,280 595    | 55 65                         |                 |                  |
| <b>ZD9BM</b>     | <b>A</b>       | <b>ASIA</b>                   |                 |                  |
|                  | 68,172 249     | 39 53                         |                 |                  |
| <b>YA1CV</b>     | <b>A</b>       | <b>Afghanistan</b>            |                 |                  |
|                  | 131,664 381    | 41 78                         |                 |                  |
| <b>YAECORC</b>   | <b>"</b>       |                               |                 |                  |
|                  | 19,588 114     | 35 48                         |                 |                  |
| <b>4S7AB</b>     | <b>A</b>       | <b>Ceylon</b>                 |                 |                  |
|                  | 156,305 313    | 75 140                        |                 |                  |



This photo taken exactly one minutes after the end of the Contest, shows Mario ready for slumberland and dreams of the NJDXA Trophy. CW4-CR was not only the Top Single Bander but set a new record on 21 mc.

|          |     |         |     |    |     |          |           |         |     |     |     |
|----------|-----|---------|-----|----|-----|----------|-----------|---------|-----|-----|-----|
| JAE3EL   | "   | 1,200   | 18  | 9  | 15  | Turkey   |           |         |     |     |     |
| JASB9    | "   | 735     | 13  | 10 | 11  | TA3HC    | 28        | 129,240 | 621 | 20  | 52  |
| JAA6ANO  | "   | 310     | 11  | 5  | 5   |          |           |         |     |     |     |
| JAA4OQ   | "   | 176     | 8   | 4  | 4   | U.S.S.R. |           |         |     |     |     |
| JAI1RW   | 21  |         |     |    |     | Asiatic  |           |         |     |     |     |
| JAI2JXKU | 21  | 101,844 | 423 | 29 | 53  | UW9WR    | A         |         |     |     |     |
| JAI2JAB  | "   | 31,896  | 160 | 28 | 44  |          | 1,132,115 | 1304    | 90  | 233 |     |
| JAI6BIF  | "   | 18,638  | 120 | 29 | 25  | UA9OO    | "         | 242,963 | 457 | 70  | 134 |
| JAI8HXM  | "   | 10,656  | 105 | 18 | 18  | UA9MD    | 28        | 21,924  | 170 | 17  | 37  |
| JAI2UJS  | "   | 9,720   | 82  | 17 | 23  | UA9QAA   | "         | 13,717  | 119 | 10  | 33  |
| JAI4HNR  | "   | 9,237   | 103 | 21 | 21  | UK9HBK   | "         | 1,660   | 33  | 7   | 13  |
| JAI6ID   | "   | 5,208   | 62  | 12 | 16  | UA9TT    | 21        | 72,009  | 395 | 17  | 46  |
| JAI1OLT  | "   | 4,692   | 50  | 17 | 17  | UA9U9Y   | "         | 13,956  | 162 | 15  | 32  |
| JAI8SC   | "   | 3,894   | 42  | 15 | 6   | UA9MT    | 14        | 9,700   | 70  | 21  | 34  |
| JAI8FDB  | "   | 3,614   | 50  | 13 | 13  | UA8LZ    | A         | 92,213  | 489 | 54  | 63  |
| JHI1NHD  | "   | 2,552   | 31  | 14 | 15  | RA8LEH   | 28        | 45,832  | 348 | 24  | 44  |
| JRI1CSZ  | "   | 1,584   | 30  | 11 | 11  | RA8UBG   | 28        | 28,866  | 347 | 17  | 34  |
| JAI3ISR  | "   | 1,152   | 13  | 6  | 6   | UA8TO    | 21        | 89,460  | 846 | 20  | 43  |
| JAI9IFL  | "   | 585     | 16  | 7  | 6   | UA8ABC   | "         | 6,156   | 43  | 20  | 37  |
| JHI1DXM  | "   | 570     | 14  | 9  | 10  | UA8ADG   | 14        | 85,158  | 454 | 34  | 49  |
| JHI1MRH  | "   | 351     | 11  | 8  | 5   | UA8AI    | "         | 45,486  | 321 | 27  | 36  |
| JRI1BIC  | "   | 266     | 10  | 7  | 7   |          |           |         |     |     |     |
| JRI1CBG  | "   | 225     | 10  | 4  | 5   |          |           |         |     |     |     |
| JAI8HJR  | "   | 24      | 2   | 2  | 2   |          |           |         |     |     |     |
| JHI1MRS  | "   | 12      | 2   | 2  | 2   |          |           |         |     |     |     |
| JAI1KSO  | 14  | 340,704 | 767 | 39 | 117 | UK6GAE   | 14        | 126,280 | 422 | 31  | 79  |
| JAI1NAW  | "   | 303,518 | 704 | 39 | 119 | UG6JJ    | "         | 84,800  | 335 | 29  | 77  |
| JAI1OJE  | "   | 89,010  | 281 | 35 | 80  |          |           |         |     |     |     |
| JAI8BXC  | "   | 39,771  | 178 | 33 | 48  | UD6BN    | 14        | 16,072  | 141 | 10  | 31  |
| JAI1VZM  | "   | 12,411  | 77  | 26 | 37  |          |           |         |     |     |     |
| JAI1ALX  | "   | 5,625   | 52  | 19 | 26  | UF6DD    | 14        | 6,206   | 77  | 5   | 24  |
| JRI1EEU  | "   | 2,790   | 30  | 14 | 17  |          |           |         |     |     |     |
| JA4AQR/5 | "   | 2,211   | 39  | 15 | 18  | Kazakh   |           |         |     |     |     |
| JA6BCU   | "   | 416     | 24  | 6  | 7   | UL7YR    | A         | 44,073  | 224 | 25  | 58  |
| JAI3AVO  | "   | 84      | 4   | 3  | 4   |          |           |         |     |     |     |
| JAT7JM   | 7   | 7,252   | 79  | 17 | 20  | Kirghiz  |           |         |     |     |     |
| JAI2AAQ  | "   | 6,820   | 58  | 19 | 25  | UMBMAA   | 28        | 32,144  | 344 | 14  | 35  |
| JAI2DXX  | 3.8 | 1,032   | 17  | 6  | 6   | UM8FM    | 14        | 11,342  | 84  | 18  | 35  |

## TOP U.S.A. SCORES

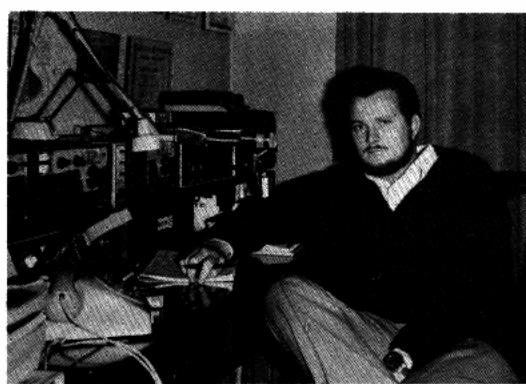
## Single Operator

|               |               |                  |
|---------------|---------------|------------------|
| All Band..... | <b>W6RR</b>   | <b>1,837,620</b> |
| 28 mc.....    | <b>W2YT</b>   | <b>212,725</b>   |
| 21 mc.....    | <b>WIRIL</b>  | <b>346,495</b>   |
| 14 mc.....    | <b>W4AXE</b>  | <b>595,725</b>   |
| 7 mc.....     | <b>K2GXI</b>  | <b>44,978</b>    |
| 3.8 mc.....   | <b>K3UZE</b>  | <b>18,054</b>    |
| 1.8 mc.....   | <b>WA4SGF</b> | <b>132</b>       |

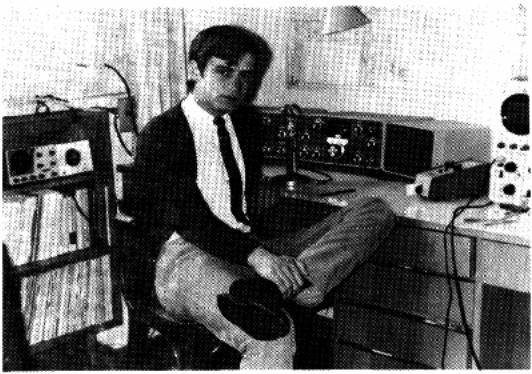
## Multi-Operator

Single Trans..... WB2SQN ..... 1,914,349  
 Multi Trans..... W3AU ..... 5,741,523

|          |            |                |      |        |        |             |         |             |
|----------|------------|----------------|------|--------|--------|-------------|---------|-------------|
| JR1BIC   | 266        | 10             | 4    | 5      | SP4KA  | 14,103,631  | 27      | 50          |
| JRCIBG   | 225        | 10             | 4    | 5      | UK6GAE | 14 126,280  | 422     | 31 79       |
| JAHBJR   | "          | 24             | 2    | 2      | UG6JJ  | "           | 84,800  | 335 29 77   |
| JH1MRS   | "          | 12             | 2    | 2      |        |             |         |             |
| JA1KKS   | 14 340,704 | 767            | 39   | 117    |        |             |         |             |
| JAN1AW   | "          | 303,518        | 704  | 39 119 |        |             |         |             |
| JA1OJE   | "          | 89,010         | 281  | 35 80  | UD6BN  | 14 16,072   | 141     | 10 31       |
| JABBXC   | "          | 39,771         | 178  | 33 48  |        |             |         |             |
| JA1VZM   | "          | 12,411         | 77   | 26 37  | UF6DD  | 14 6,206    | 77      | 5 24        |
| JA1ALX   | "          | 5,625          | 52   | 19 26  |        |             |         |             |
| JRIEEU   | "          | 2,790          | 30   | 14 17  | Kazakh |             |         |             |
| JA4AQR/5 | "          | 2,211          | 39   | 15 18  | UL7YR  | A 44,073    | 224     | 25 58       |
| JA6BCU   | "          | 416            | 24   | 6 7    |        |             |         |             |
| JA3AVO   | "          | 84             | 4    | 3 4    | UMBMAA |             |         |             |
| JATJMM   | 7          | 7,252          | 79   | 17 20  | 28     | 32,144      | 344     | 14 35       |
| JAA2AQ   | "          | 6,820          | 58   | 19 25  | UM8FM  | 14 11,342   | 84      | 18 35       |
| JAD7DXX  | 3.8        | 1,032          | 17   | 6 6    |        |             |         |             |
| KA9JC    | A 367,380  | 748            | 83   | 97     | RJ8JBR | 28 148,694  | 703     | 26 65       |
| KA5EE    | "          | 111,874        | 310  | 48 83  | UJ8AC  | 14 ..50,700 | 275     | .25 .53     |
| KA5AF    | 14         | 3,664          | 90   | 7 9    |        |             |         |             |
| JY1      | A 12,282   | 89             | 20   | 26     | UH8BO  | A 146,000   | 328     | 64 116      |
|          | Jordan     |                |      |        |        |             |         |             |
| OD5BA    | A 408,480  | 769            | 47   | 138    |        |             |         |             |
| OD5LX    | 21         | 5,886          | 41   | 18 36  | OH8NI  | A 133,570   | 576     | 54 131      |
|          | Lebanon    |                |      |        |        |             |         |             |
| 9N1MM    | A 763,600  | 945            | 98   | 234    | EA6BM  | A 19,313    | 236     | 9 22        |
|          | Nepal      |                |      |        |        |             |         |             |
| KRSAY    | A          | Ryukyu Islands |      |        |        |             |         |             |
| KR6JX    | "          | 967,840        | 1856 | 89 174 | ON5GQ  | A 755,585   | 904     | 101 248     |
|          | "          | 439,215        | 1019 | 88 147 | ON4XG  | "           | 215,210 | 504 .74 156 |
| 9V1PM    | 14         | 22,800         | 172  | 26 49  | ON4SZ  | 28 259,868  | 715     | 32 96       |
|          | Singapore  |                |      |        | ON5KY  | 21          |         |             |
| HS1ACH   | A 138,528  | 469            | 57   | 99     |        | 449,826     | 1117    | 37 109      |
|          | Thailand   |                |      |        | ON8CG  | "           | 138,533 | 540 31 78   |
|          |            |                |      |        | LZ1XA  |             |         |             |
|          |            |                |      |        | 28     |             |         |             |
|          |            |                |      |        |        | 218,929     | 1000    | 28 69       |
|          |            |                |      |        |        | "           | 5,250   | 81 13 29    |



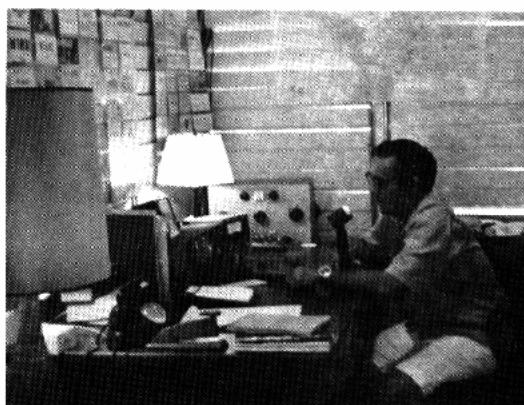
OA4LM turned in one of the top all band scores from South America. There's a lot of talent down there but Klaus was only one of a few who put it to work.



LZ1XA won the 28 mc certificate for Bulgaria with this neat lay-out. We expect big and better things from Tony next year.

|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        |                          |         |         |     |     |    |
|----------|-----|-----------|------|-----|-----|-------------|-----|---------|-----|---------|---------------|-------------|-----------|-----------|--------|--------------------------|---------|---------|-----|-----|----|
| DSJ5H    | "   | 41,322    | 158  | 29  | 68  | Netherlands |     | SM5DJZ  | "   | 279,296 | 570           | 71          | 18        | UR2IV     | "      | 7,975                    | 62      | 21      | 34  |     |    |
| DX1JC    | "   | 40,090    | 153  | 27  | 68  | PA0UC       | A   | 40,112  | 161 | 38      | 71            | SM5DZ       | "         | 110,400   | 390    | 48                       | 136     |         |     |     |    |
| DL1K5    | "   | 31,410    | 124  | 31  | 59  | PA0TO       | "   | 17,688  | 142 | 25      | 42            | SM3AXV/3    | "         |           |        |                          |         |         |     |     |    |
| DL9LJ    | "   | 9,724     | 31   | 18  | 26  | PA0DE       | "   | 5,529   | 48  | 20      | 37            | SM5CAK      | "         | 59,736    | 256    | 41                       | 90      |         |     |     |    |
| DL0HM    | 21  | 35,073    | 166  | 28  | 53  | PA0VB       | "   | 5,330   | 63  | 20      | 21            | SM5BDS      | "         | 56,511    | 254    | 33                       | 84      |         |     |     |    |
| DL9SYC   | "   | 17,250    | 98   | 26  | 43  | PA0IPC      | "   | 2,496   | 69  | 9       | 23            | SM7DOC      | "         | 53,940    | 263    | 44                       | 101     |         |     |     |    |
| DL8NQ    | 14  |           |      |     |     | PA0EEM      | 14  | 96,655  | 445 | 31      | 92            | SM5CSS      | "         | 20,688    | 206    | 25                       | 56      |         |     |     |    |
|          |     | 608,760   | 1279 | 38  | 152 | PA0LVK      | "   | 7,280   | 102 | 13      | 93            | SM5MBM      | "         | 12,792    | 102    | 18                       | 34      |         |     |     |    |
| DL9EY    | "   | 2,220     | 60   | 7   | 23  | PA0MIR      |     |         |     |         | SM7EVM        | "           | 7,031     | 57        | 29     | 50                       |         |         |     |     |    |
| DL6LV    | 7   | 7,797     | 129  | 13  | 40  | PA0PN       | 3.8 | 6,552   | 165 | 6       | 33            | SM7BGF      | "         | 5,270     | 62     | 15                       | 16      |         |     |     |    |
| DK3RV    | "   | 2,494     | 90   | 5   | 24  |             | 1.8 | 320     | 32  | 2       | 8             | SM4AWG      | "         | 4,644     | 86     | 17                       | 26      |         |     |     |    |
| DL8PC    | 3.8 | 17,052    | 252  | 11  | 47  |             |     |         |     |         | SM6AEK        | 28          | 272,961   | 805       | 32     | 95                       |         |         |     |     |    |
| DL5JF    | A   |           |      |     |     | G13RXV      | 28  | 300,580 | 981 | 31      | 82            | SM5GZ       | "         | 117,534   | 397    | 29                       | 85      |         |     |     |    |
| DL4RM    |     | 1,308,236 | 1359 | 114 | 274 |             |     |         |     |         | SM9CXW        | "           | 7,850     | 59        | 20     | 30                       |         |         |     |     |    |
| DL4WL    | "   | 475,915   | 966  | 64  | 123 |             |     |         |     |         | SM7DMN        | "           | 3,420     | 42        | 14     | 22                       |         |         |     |     |    |
| LA6GF    |     | 6,566     | 84   | 16  | 23  | Norway      |     | SM5API  | 21  |         |               | SM5MDSG     |           |           |        |                          |         |         |     |     |    |
| DM2CEK   | A   | 178,904   | 501  | 58  | 156 | LA25A       | A   | 252,984 | 439 | 78      | 121           | SM6CWK      | "         | 391,095   | 1166   | 35                       | 100     |         |     |     |    |
| DM2BTO   | "   | 87,360    | 310  | 56  | 139 | LA3SG       | "   | 193,130 | 488 | 60      | 157           | SM6CWL      | "         | 389,672   | 1078   | 35                       | 99      |         |     |     |    |
| DM30ML   | "   | 17,000    | 173  | 15  | 58  | LA8OM       | "   | 77,390  | 345 | 50      | 158           | SM7ABL      | "         | 19,684    | 100    | 28                       | 46      |         |     |     |    |
| DM2AYK   | "   | 4,108     | 29   | 24  | 28  | LA5QK       | "   | 55,580  | 246 | 44      | 96            | SM6CRA      | "         | 17,150    | 91     | 24                       | 46      |         |     |     |    |
| DM3BE    | "   | 54        | 5    | 4   | 5   | LA2GN       | "   | 20,254  | 232 | 20      | 72            | SM6CWE      | 14        | 8,400     | 136    | 13                       | 37      |         |     |     |    |
| DM2FDL   | 14  | 1,290     | 31   | 7   | 23  | LA3LC       | "   | 9,715   | 101 | 21      | 49            | SM4CGM      | "         | 2,730     | 35     | 13                       | 29      |         |     |     |    |
| DM6MAO   | "   | 1,204     | 27   | 9   | 19  | LA3HM       | "   | 9,576   | 77  | 26      | 50            | SM5GA       | "         | 1,456     | 28     | 12                       | 14      |         |     |     |    |
| DM2CXXN  | 7   | 136       | 17   | 2   | 6   | LA1LK       | "   | 7,803   | 110 | 16      | 35            | SM6CDG      | "         | 816       | 28     | 8                        | 16      |         |     |     |    |
| DM2AJH   | "   |           |      |     |     | LA5KO       | "   | 7,770   | 93  | 21      | 49            | SM0AUJ      | 7         | 9,320     | 120    | 14                       | 46      |         |     |     |    |
|          | 3.8 | 1,508     | 60   | 3   | 23  | LA8JM       | "   | 5,850   | 65  | 17      | 33            | SM5DSG      |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | LA7RB       | "   | 4,318   | 74  | 12      | 30            | SM6CKU      |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | LA5F        | "   | 2,340   | 47  | 11      | 28            | SM6CWL      | "         | 3.8       | 24,461 | 351                      | 14      | 47      |     |     |    |
| Hungary  |     |           |      |     |     | LA8HF       | "   | 323     | 9   | 8       | 28            | SM7AGH      | "         | 14,478    | 200    | 12                       | 45      |         |     |     |    |
| HA9UO    | A   | 20,584    | 150  | 31  | 52  | LA9M        | "   | 153     | 17  | 2       | 7             | HB9ZY       | A         |           |        |                          |         |         |     |     |    |
| HA6NI    | "   | 1,856     | 50   | 12  | 20  | LA5UJ       | 21  | 7,074   | 64  | 16      | 38            | Switzerland |           |           |        |                          |         |         |     |     |    |
| HA6NA    | 21  | 10,088    | 111  | 15  | 37  | LA4ZB       | "   | 1,333   | 23  | 12      | 19            | HB9UD       |           |           |        |                          |         |         |     |     |    |
| HA7LF    | 14  | 55,575    | 449  | 25  | 70  | LA6XJ       | "   | 300     | 8   | 7       | 8             | HB9I9X      | "         | 91,784    | 261    | 51                       | 98      |         |     |     |    |
| HA5KHC   | "   | 320       | 18   | 4   | 12  | LA8BM       | 14  | 61,659  | 333 | 29      | 64            | HB9AGH      | 28        | 22,960    | 170    | 24                       | 58      |         |     |     |    |
| Iceland  |     |           |      |     |     | LA7ZN       | "   | 2,072   | 64  | 7       | 21            | HB9AGH      | 28        | 9,792     | 83     | 18                       | 33      |         |     |     |    |
| WB6PB/TF |     |           |      |     |     | LA6U        | 7   | 270     | 17  | 3       | 12            | HB9AEB      | 21        | 101,007   | 429    | 27                       | 60      |         |     |     |    |
|          |     |           |      |     |     | LA0AD       | 3.8 | 80,754  | 757 | 20      | 66            | HB9DX       | "         | 26,910    | 116    | 28                       | 26      |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        |                          |         |         |     |     |    |
| K2LQQ    | TF2 |           |      |     |     | Poland      |     |         |     |         |               |             |           |           |        |                          |         |         |     |     |    |
|          | 14  | 102,212   | 604  | 27  | 65  | SP5CIC      | A   | 612,080 | 936 | 86      | 194           | Wales       |           |           |        |                          |         |         |     |     |    |
| TF3OJ    | "   | 16,818    | 170  | 15  | 32  | SP9KR       | "   | 43,549  | 345 | 26      | 81            | GW3NNWV     | A         | 167,240   | 443    | 46                       | 102     |         |     |     |    |
|          |     |           |      |     |     | SP2BMM      | "   | 26,325  | 177 | 36      | 81            |             |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP8AWP      | "   | 10,878  | 120 | 18      | 56            |             |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP5XK       | 21  | 27,307  | 149 | 27      | 56            | Yugoslavia  |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP5AKG      | 14  | 208,640 | 606 | 35      | 128           | YU4VFC      | A         | 368,480   | 832    | 69                       | 176     |         |     |     |    |
|          |     |           |      |     |     | SP5BSV      | "   | 18,905  | 104 | 24      | 71            | YU3EY       | 28        | 262,460   | 835    | 31                       | 79      |         |     |     |    |
|          |     |           |      |     |     | SP7ASZ      | "   | 9,836   | 130 | 13      | 34            | YT2RBI      | "         | 29,337    | 152    | 27                       | 50      |         |     |     |    |
|          |     |           |      |     |     | SP9PT       | "   | 6,386   | 70  | 16      | 46            | YU3XT3      | 21        | 4,945     | 75     | 13                       | 30      |         |     |     |    |
|          |     |           |      |     |     | SP5AZQ      | "   | 5,805   | 199 | 12      | 33            | YT2GB/X     | "         | 14        | 64,050 | 500                      | 27      | 77      |     |     |    |
|          |     |           |      |     |     | SP5CJU      | "   | 2,664   | 59  | 9       | 27            | YT2REY      | 7         | 3,822     | 78     | 10                       | 32      |         |     |     |    |
|          |     |           |      |     |     | SP1BLE      | "   | 2,310   | 53  | 11      | 22            | YT3ST       | 3.8       | 4,752     | 128    | 6                        | 30      |         |     |     |    |
|          |     |           |      |     |     | SP5BBW      | "   | 1,711   | 50  | 9       | 20            |             |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP9ADU      | "   | 924     | 36  | 7       | 14            | U.S.S.R.    |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP6BQF      | 3.8 | 10,665  | 230 | 7       | 38            | European    |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     | SP6BQF      |     |         |     |         | UA1DZ         | A           | 1,222,363 | 1454      | 112    | 285                      |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UW6LC         | "           | 192,879   | 427       | 76     | 185                      |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UW3FD         | "           | 167,688   | 439       | 60     | 144                      |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA3FU         | "           | 120,555   | 443       | 50     | 91                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UW3NG         | "           | 10,772    | 86        | 24     | 39                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA3HB         | "           | 8,910     | 55        | 25     | 41                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA1DU         | "           | 7,810     | 98        | 17     | 38                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UW3MM         | "           | 7,680     | 59        | 21     | 43                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA3GM         | "           | 3,397     | 67        | 11     | 32                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | RA3ACQ        | 28          | 155,288   | 634       | 31     | 87                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA4CZ         | "           | 127,236   | 615       | 29     | 63                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA3OG         | "           | 70,168    | 302       | 32     | 66                       |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | UA2PK         | 14          |           |           |        |                          |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | HB0XKZ        | 1.8         | 996       | 85        | 2      | 10                       | 607,128 | 1281    | 37  | 127 |    |
|          |     |           |      |     |     |             |     |         |     |         | Liechtenstein | CT1BH       | A         | 1,131,600 | 1408   | 87                       | 213     |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         | CT1LN         | "           | 449,085   | 869       | 75     | 198                      | OCEANIA |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | Adelie Land (Antarctica) |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | FB8YY                    | A       | 51,750  | 250 | 27  | 42 |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | Australia                |         |         |     |     |    |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | AX1BC                    | A       | 60,634  | 188 | 47  | 75 |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | AX2WD                    | 28      | 34,776  | 255 | 20  | 26 |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | AX2WC                    | 21      | 119,340 | 510 | 26  | 52 |
|          |     |           |      |     |     |             |     |         |     |         |               |             |           |           |        | AX2APK                   | 14      |         |     |     |    |

|        |    |         |     |    |    |        |    |         |      |    |     |
|--------|----|---------|-----|----|----|--------|----|---------|------|----|-----|
| AX3SM* | A  | 16,472  | 62  | 33 | 38 | LU2FAO | "  | 498,180 | 819  | 80 | 150 |
| AX3OV  | 28 | 10,741  | 157 | 11 | 12 | LU7DMG | "  | 386,686 | 671  | 86 | 140 |
| AX3AV  | 21 | 4,263   | 73  | 9  | 12 | LU4MBI | "  | 182,560 | 484  | 50 | 90  |
| AX3ARV | 14 | 3,036   | 44  | 11 | 12 | LU6AX  | "  | 3,822   | 37   | 21 | 28  |
| AX4FH  | A  | 137,080 | 398 | 50 | 56 | LU5FEH | 28 |         |      |    |     |
| AX4DO  | 14 | 33,858  | 153 | 29 | 52 |        |    | 307,700 | 1042 | 27 | 73  |
|        |    |         |     |    |    | LU3FAN | 14 | 318,389 | 863  | 19 | 30  |



Another good catch in the Pacific. Russ thinks he learned a lot in his first major attempt and expects to place KC6RS in the top group next year.

|                         |           |                  |             |            |            |                 |                       |
|-------------------------|-----------|------------------|-------------|------------|------------|-----------------|-----------------------|
| AX5LC                   | 28        | 5,820            | 78          | 15         | 5          |                 | Bolivia               |
| <b>AX6HD</b>            | <b>A</b>  | <b>2,181,240</b> | <b>2071</b> | <b>115</b> | <b>245</b> | <b>CP6EL</b>    | <b>A</b>              |
| AX6RU                   | "         | 1,121,952        | 1136        | 111        | 237        | CP5EF           | 700,581 1109          |
|                         |           |                  |             |            |            | CP5CF           | 64,940 339            |
| Caroline Is. (East)     |           |                  |             |            |            | CP5AK           | 21 ... 9,030 80       |
| <b>KC6RS</b>            | <b>A</b>  | <b>966,288</b>   | <b>1516</b> | <b>82</b>  | <b>137</b> | <b>CP1GF</b>    | <b>14 208,196</b>     |
| Caroline Is. (West)     |           |                  |             |            |            |                 | 581 34 90             |
| <b>KC6WS</b>            | <b>14</b> | <b>364,818</b>   | <b>1073</b> | <b>34</b>  | <b>89</b>  |                 |                       |
| Guam                    |           |                  |             |            |            |                 |                       |
| <b>W3CHH/KG6</b>        | <b>A</b>  | <b>46,995</b>    | <b>256</b>  | <b>30</b>  | <b>35</b>  | <b>PY1DEF</b>   | <b>A</b>              |
|                         |           |                  |             |            |            | PY2BCQ          | <b>95,580</b> 318     |
| <b>KG6AQY</b>           | <b>21</b> | <b>749,529</b>   | <b>2353</b> | <b>32</b>  | <b>72</b>  | PY4ABH          | 90,948 249            |
| Hawaii                  |           |                  |             |            |            | PY2DHH          | 61,600 159            |
| <b>KG6ASP</b>           | <b>21</b> | <b>247,968</b>   | <b>1162</b> | <b>25</b>  | <b>47</b>  | PY3APH          | 55,100 208            |
|                         |           |                  |             |            |            | PY2PH           | 47,411 177            |
| <b>KH6GRS</b>           | <b>A</b>  | <b>3,595,049</b> | <b>3493</b> | <b>123</b> | <b>226</b> | PY2ETK          | <b>28</b> 23,976 159  |
|                         |           |                  |             |            |            | PY4KL           | 21 26,112 139         |
| <b>KH6GMP</b>           | <b>28</b> | <b>454,181</b>   | <b>1697</b> | <b>32</b>  | <b>59</b>  | PY4OD           | <b>14</b>             |
|                         |           |                  |             |            |            |                 |                       |
| <b>KH6FOB</b>           | "         | 14,624           | 169         | 14         | 18         | <b>PY1AP</b>    | <b>817,005</b> 1778   |
| <b>KH6BZF</b>           | <b>21</b> | <b>603,512</b>   | <b>2214</b> | <b>33</b>  | <b>58</b>  | PY3AHJ          | <b>413,444</b> 869    |
|                         |           |                  |             |            |            | PY2BZD          | 37,214 993            |
| <b>KH6IJ</b>            | "         | 516,061          | 2006        | 31         | 60         | PY7BFN          | <b>7</b> 28,168 175   |
| <b>W4FAY/KH6</b>        |           |                  |             |            |            | PY3CGP          | 17 39                 |
|                         |           |                  |             |            |            | PY1CHP          | " 462 15 8 6          |
| <b>KH6GLU</b>           | <b>7</b>  | <b>64,437</b>    | <b>475</b>  | <b>17</b>  | <b>30</b>  |                 |                       |
| New Zealand             |           |                  |             |            |            |                 |                       |
| <b>ZM1AU</b>            | <b>A</b>  | <b>1,280,785</b> | <b>1406</b> | <b>106</b> | <b>213</b> | <b>CE6BJ</b>    | <b>A</b>              |
|                         |           |                  |             |            |            | CE5EF           | <b>52,345</b> 211     |
| <b>ZM1TB</b>            | "         | 5,240            | 44          | 17         | 23         | 28              | <b>17,1948</b> 670    |
| <b>ZM1AAS</b>           | <b>21</b> | <b>165,385</b>   | <b>591</b>  | <b>30</b>  | <b>67</b>  | CE8AO           | 26,336 632            |
| <b>ZM4BO</b>            | <b>14</b> | <b>527,288</b>   | <b>1239</b> | <b>37</b>  | <b>115</b> | <b>CE6EZ</b>    | <b>14</b>             |
|                         |           |                  |             |            |            |                 |                       |
| <b>ZM1BKL</b>           | "         | 205,920          | 561         | 33         | 99         | <b>CE3OE</b>    | <b>680,798</b> 1549   |
| <b>ZM2AH</b>            | "         | 83,398           | 318         | 32         | 66         |                 | " 189,501 590         |
| <b>ZM3RT</b>            | "         | 2,028            | 26          | 13         | 13         |                 | 34 79                 |
| <b>ZL1AGO</b>           | <b>7</b>  | <b>21,825</b>    | <b>171</b>  | <b>18</b>  | <b>27</b>  |                 |                       |
| Samoa (American)        |           |                  |             |            |            | <b>HK4DF</b>    | <b>A</b>              |
| <b>KS6DH</b>            | <b>A</b>  | <b>1,742,523</b> | <b>2207</b> | <b>162</b> | <b>155</b> | <b>HK6BRK</b>   | <b>1,102,850</b> 1325 |
|                         |           |                  |             |            |            |                 | <b>91 183</b>         |
| Fernando de Noronha Is. |           |                  |             |            |            | <b>CE0AE</b>    | <b>7</b> 6,156 68     |
|                         |           |                  |             |            |            |                 | <b>8</b> 28           |
|                         |           |                  |             |            |            |                 |                       |
|                         |           |                  |             |            |            | <b>Paraguay</b> |                       |
|                         |           |                  |             |            |            | <b>ZP5GS</b>    | <b>A</b> 541,650 829  |
|                         |           |                  |             |            |            | ZP9AC           | 76 154                |
|                         |           |                  |             |            |            | ZP5PD           | " 9,964 188           |
|                         |           |                  |             |            |            |                 | 21 32                 |
|                         |           |                  |             |            |            |                 |                       |
|                         |           |                  |             |            |            |                 |                       |



This shot of KS6DH must have been taken before the Contest. Jerry could never have looked that relaxed after putting in a tough week-end that placed him in the Top Ten among the all-banders.

|          |     | Suriname           |      | K5FIQ | 194,392 | 408              | 73        | 115                   |      |     |     |
|----------|-----|--------------------|------|-------|---------|------------------|-----------|-----------------------|------|-----|-----|
| PZIAH    | A   | 2,471,558          | 2201 | 105   | 281     | W6MAV            | 1,182,474 | 1168                  | 119  | 239 |     |
| PZ1CU    | "   | 440,066            | 641  | 74    | 167     | WA4GLD/6         |           |                       |      |     |     |
| PZ1BK    | "   | 29,280             | 162  | 23    | 38      | K6CQF/6          |           | 1,167,350             | 1075 | 122 | 262 |
|          |     | Trinidad           |      |       |         | 1,140,525        |           | 1202                  |      |     |     |
| 9Y4VV    | 14  | 102,887            | 489  | 26    | 63      | K6AN             | 861,470   | 965                   | 105  | 206 |     |
| CX9CO    | A   | 873,234            | 1003 | 103   | 206     | WB6CQY           | 511,520   | 843                   | 104  | 174 |     |
| CW4CR    | 21  | 1,196,085          | 2462 | 39    | 126     | WB6SMG           | 415,104   | 549                   | 98   | 178 |     |
| CX1JM    | "   | 543,630            | 1352 | 37    | 99      | WB6HDH           | 405,108   | 592                   | 91   | 151 |     |
| CW3BH    | 14  | 594,659            | 1392 | 38    | 111     | WB6TSX           | 76,734    | 356                   | 39   | 48  |     |
|          |     | Uruguay            |      |       |         | W6OL             | 6,045     | 57                    | 17   | 22  |     |
| YV1YC    | A   | 500,808            | 1014 | 50    | 118     | VE7AZT/W7        |           | 323,778               | 548  | 70  | 112 |
| YV5AK    | "   | 39,644             | 130  | 40    | 66      | WA7NQO/7         |           | 159,477               | 384  | 66  | 93  |
| YV1TP    | 28  | 505,455            | 1971 | 25    | 68      | K8UDJ            | 600,100   | 632                   | 98   | 255 |     |
| 4M4CDK   | "   | 504,160            | 1440 | 27    | 88      | WB8BF            | 563,992   | 615                   | 94   | 225 |     |
| YV2IF    | "   | 117,576            | 433  | 28    | 64      | W8SH             | 457,470   | 549                   | 88   | 211 |     |
| YV4GD    | 21  | 164,640            | 474  | 32    | 88      | W8CFG            | 355,782   | 437                   | 85   | 216 |     |
| YV1LA    | 14  | 1,012,000          | 2162 | 35    | 125     | WA8ZCO           | 181,662   | 313                   | 74   | 147 |     |
| 4M5AXT   | "   | 882,260            | 1930 | 37    | 118     | WB8CLU           | 100,196   | 245                   | 45   | 103 |     |
| YV5CVE/4 | 4   | 344,348            | 683  | 33    | 91      | K9PPJ            | 699,894   | 731                   | 106  | 245 |     |
| YV1EJ    | "   | 46,452             | 198  | 28    | 56      | G3PAC/W9         |           | 581,889               | 608  | 110 | 253 |
| YV1BI    | 7   | 142,496            | 660  | 20    | 53      | K9CUY            | 493,086   | 549                   | 101  | 240 |     |
| YV4UA    | 3.8 | 16,340             | 156  | 11    | 27      | W9WYB            | 107,970   | 224                   | 70   | 113 |     |
|          |     | Venezuela          |      |       |         | W8MYN            | 795,048   | 891                   | 103  | 211 |     |
|          |     | Multi Operator     |      |       |         | W6HP             | 600,552   | 614                   | 119  | 259 |     |
|          |     | Single Transmitter |      |       |         | WA8QTJ           | 283,230   | 415                   | 88   | 182 |     |
|          |     | North America      |      |       |         | WB9GC            | 270,047   | 411                   | 90   | 143 |     |
|          |     | Single Transmitter |      |       |         | WA8QIT           | 18,270    | 85                    | 34   | 53  |     |
|          |     | Multi Operator     |      |       |         | KL7AIZ           | 426,344   | 1310                  | 61   | 76  |     |
|          |     | Single Transmitter |      |       |         |                  |           | Anguilla              |      |     |     |
|          |     | North America      |      |       |         | VP2EE            | 3,217,200 | 3537                  | 110  | 290 |     |
|          |     | Single Transmitter |      |       |         | British Honduras |           |                       |      |     |     |
|          |     | North America      |      |       |         | VP1WMU           | 2,646,540 | 3170                  | 107  | 270 |     |
|          |     | Single Transmitter |      |       |         |                  |           | British Virgin Is.    |      |     |     |
|          |     | North America      |      |       |         | VP2VP            | 3,008,356 | 3167                  | 105  | 279 |     |
|          |     | Single Transmitter |      |       |         |                  |           | Canada                |      |     |     |
|          |     | North America      |      |       |         | VE1ACU           | 295,952   | 553                   | 63   | 149 |     |
|          |     | Single Transmitter |      |       |         | VE2UN/2          |           | 1,381,800             | 1437 | 102 | 274 |
|          |     | North America      |      |       |         | VE3ESM           | 637,436   | 898                   | 93   | 199 |     |
|          |     | Single Transmitter |      |       |         | VE6LB/6          | 116,522   | 544                   | 37   | 61  |     |
|          |     | North America      |      |       |         | VE6ARD           | 90,937    | 571                   | 38   | 39  |     |
|          |     | Single Transmitter |      |       |         | KZ5NG            | 1,434,160 | 1541                  | 90   | 195 |     |
|          |     | North America      |      |       |         |                  |           | Canal Zone            |      |     |     |
|          |     | Single Transmitter |      |       |         | HH9DL            | 3,302,640 | 4138                  | 97   | 263 |     |
|          |     | North America      |      |       |         |                  |           | Haiti                 |      |     |     |
|          |     | Single Transmitter |      |       |         | PK4NCR           | 385,200   | 1176                  | 48   | 102 |     |
|          |     | North America      |      |       |         |                  |           | Puerto Rico           |      |     |     |
|          |     | Single Transmitter |      |       |         |                  |           | Continued on page 921 |      |     |     |

**84** |Continued on page 92|

## Phone Results [from page 43]

|                               |  |           |           |      |     |     |
|-------------------------------|--|-----------|-----------|------|-----|-----|
| AFRICA                        | Norway   | WA3ATP    | 444,500   | 467  | 98  | 252 |
| Angola                        | LA1K   | K3HTZ     | 209,256   | 334  | 80  | 148 |
| CRGGA 2,982,980 2806 106 258  | LA1UH  | K2GXT     | 30,210    | 112  | 42  | 72  |
| Kerguelen Is.                 | LA2S   |           |           |      |     |     |
| FB8XX 191,052 408 62 112      | LA2T   |           |           |      |     |     |
| ASIA                          | Poland   | 9E3USA    | 2,330,110 | 2071 | 102 | 287 |
| India                         | SP5PWK   | 4Z4HF     | 5,683,200 | 4091 | 121 | 359 |
| Iran                          | Portugal   | KA2US     | 261,166   | 670  | 57  | 77  |
| VU2BEO 523,404 758 98 181     | CT1ZE  |           |           |      |     |     |
| 9C9WB 988,218 1302 76 203     | SM5AZU   |           |           |      |     |     |
| EP2FB 713,506 1056 75 173     | SM3BN/A/2  |           |           |      |     |     |
| Japan                         | Sweden   |           |           |      |     |     |
| Club Stations                 | Portugal   |           |           |      |     |     |
| JA3YBF 935,424 1294 93 159    | GW3VX  | OH5SM     | 6,408,171 | 4146 | 160 | 533 |
| JA8YBA 642,250 932 85 165     | GW3VX  | DK0WA     | 5,809,280 | 4004 | 147 | 493 |
| JA1YFL 492,480 788 84 156     | YT2BHI   | DLOPG     | 3,311,561 | 2719 | 137 | 385 |
| JA1YLC 34,704 170 29 43       | YT2BHI   | DLOWW     | 3,147,984 | 2595 | 122 | 382 |
| JA8YDL 26,523 148 25 38       | YUIAHI   | OH1AA     | 2,280,522 | 2060 | 130 | 137 |
| JA7YAA 21,798 122 29 34       |  | OH1VR     | 1,396,500 | 1645 | 129 | 346 |
| JA6YCL 13,266 73 30 37        |  | UK2PAD    | 257,607   | 781  | 60  | 143 |
| JA1YKA 5,440 62 16 16         |  | UAHOKDA   | 142,968   | 584  | 48  | 136 |
| Singapore                     | U.S.S.R.   | YT2CTF    | 139,370   | 509  | 49  | 132 |
| 9V1QE 1,015,625 1544 106 219  | Club Stations  | OH3NY     | 116,432   | 496  | 48  | 126 |
| U.S.S.R.                      | Estonia  |           |           |      |     |     |
| Club Stations                 | UK2RAA   | W7UXP/KHG | 2,424,552 | 3312 | 97  | 150 |
| Armenia                       | UK2RAV   | KH6EQ     | 1,861,200 | 2759 | 94  | 141 |
| UK6GAA 2,976 40 12 19         | UK2RAJ   |           |           |      |     |     |
| Asiatic                       |  |           |           |      |     |     |
| UK9ABA 3,377,307 2089 145 434 | UK6LAZ   |           |           |      |     |     |
| UK9CAM 131,967 494 33 86      | UK3ABO   |           |           |      |     |     |
| UK9FAA 26,220 121 30 46       | UK3R   |           |           |      |     |     |
| UK9MKM 8,340 171 10 20        | UK3VAA   |           |           |      |     |     |
| UKOCAA 10,868 235 17 21       | UK4FAD   |           |           |      |     |     |
| UKOZAD 2,574 112 9 9          | UK3YAB   |           |           |      |     |     |
| Turkoman                      | European   |           |           |      |     |     |
| UK8HAA 163,244 419 44 104     | UK2GDZ   |           |           |      |     |     |
| EUROPE                        | Karelo-Finnish   |           |           |      |     |     |
| Austria                       | UK1NAD   |           |           |      |     |     |
| OE7UU/4 550,718 850 86 197    | 41,552 374   | 39        | 59        |      |     |     |
| Belgium                       | Latvia   |           |           |      |     |     |
| DN5GA/F 528,878 873 82 177    | UK2GDZ   | 63,756    | 304       | 32   | 45  |     |
| Bulgaria                      | Lithuania  |           |           |      |     |     |
| LZ1KAA 656,026 1106 93 236    | UK2BBB   | 1,373,062 | 1635      | 109  | 248 |     |
| Denmark                       | UK2PAF   | 1,344,786 | 1452      | 111  | 271 |     |
| OZ7RD 57,125 335 31 62        | UP2PA  | 494,422   | 942       | 81   | 188 |     |
| England                       | UK2BAV   | 35,575    | 341       | 25   | 70  |     |
| G3WYK 2,150,685 1969 118 327  | UK5VAE   | 90,932    | 566       | 39   | 88  |     |
| G3SSO 1,976,465 1904 110 282  | UK5VAA   | 29,800    | 230       | 71   | 74  |     |
| G3KMI 61,2,864 1008 78 174    | UK5ZAA   | 14,674    | 207       | 14   | 44  |     |
| G3FVA 578,248 1110 62 162     | UK2WAF   | 3,920     | 140       | 7    | 21  |     |
| G3YXR 532,656 815 81 193      | UK2WAF   |           |           |      |     |     |
| G3CXX 486,920 915 84 196      | UK2WAF   |           |           |      |     |     |
| G3ZBI 117,040 454 46 106      | UK2WAF   |           |           |      |     |     |
| Finland                       | White Russia   |           |           |      |     |     |
| OH8OS 543,548 996 53 178      | VK2AHM   | 164,322   | 369       | 53   | 100 |     |
| OH7AA 56,980 283 44 104       | Guam   |           |           |      |     |     |
| France                        | KG6AAY   | 1,456,569 | 2247      | 80   | 139 |     |
| F6KAW 1,308,716 1712 93 228   | Hawaii   |           |           |      |     |     |
| F0ZZ 1,107,742 1614 78 191    | KH6SP  | 2,088,870 | 2424      | 100  | 194 |     |
| F5KS 264,383 587 67 144       | Lord Howe Island   |           |           |      |     |     |
| Germany                       | AX2APX/LH  | 640,156   | 1038      | 85   | 134 |     |
| DLOJRA 1,168,504 1122 111 298 | SOUTH AMERICA  |           |           |      |     |     |
| DL8CM 1,139,712 1362 100 218  | Galapago Islands   |           |           |      |     |     |
| DLOUE 1,092,385 1415 88 207   | HC8AA  | 2,679,100 | 3164      | 97   | 195 |     |
| DLORCA 1,004,276 1118 103 261 | Netherlands Antilles   |           |           |      |     |     |
| DL0AAA 749,800 971 96 230     | PJ9AF  | 4,536,780 | 4598      | 102  | 230 |     |
| DL8DC 675,136 979 71 176      | PJ1AA  | 4,067,352 | 3382      | 112  | 296 |     |
| DL0GO 672,752 946 90 214      | Uruguay  |           |           |      |     |     |
| DM2ATD 1,188,620 1359 115 279 | CW8CZ  | 1,221,450 | 2778      | 33   | 117 |     |
| DM4PL 837,720 1061 106 252    | MULTI-OPERATOR   |           |           |      |     |     |
| Hungary                       | Multi Transmitter  |           |           |      |     |     |
| Club Stations                 | NORTH AMERICA  |           |           |      |     |     |
| HA5KDQ 216,629 1251 84 189    | W3AU   | 5,741,523 | 3071      | 158  | 499 |     |
| HA2KR 183,360 572 63 128      | W7RM   | 5,627,088 | 3658      | 153  | 399 |     |
| HA9KOB 106,394 427 57 112     | W6VSS  | 4,506,696 | 3104      | 148  | 375 |     |
| HA4KYH 66,430 387 42 88       | WP5DX  | 4,191,200 | 4607      | 107  | 296 |     |
| HA6KNB 50,828 321 36 95       | W4BV   | 2,914,704 | 1945      | 136  | 383 |     |
| HA9KOL 50,374 433 24 65       | W3GM   | 2,703,909 | 1832      | 136  | 397 |     |
| HA8KUC 24,764 263 22 60       | W6ISA  | 2,040,897 | 1701      | 137  | 314 |     |
| HA7KPO 20,252 303 13 48       | K8HLR  | 2,018,484 | 1455      | 132  | 362 |     |
| Club Stations                 | K4CG   | 1,654,554 | 1283      | 120  | 353 |     |
| Angola                        | W3SS   | 806,139   | 727       | 107  | 302 |     |
| CRGGA 2,982,980 2806 106 258  | W3WMC  | 776,135   | 728       | 112  | 285 |     |
| Kerguelen Is.                 | WA3ATX   | 677,079   | 717       | 105  | 246 |     |
| FB8XX 191,052 408 62 112      | W8NGO  | 653,140   | 678       | 102  | 253 |     |
| AFRICA                        | Our thanks to the following stations who submitted their logs for checking purposes.   |           |           |      |     |     |
| Angola                        | AX9GG, CR4BS, CR6II, CR7LE, DJ2IB, DJOPN, DJOTA, DM3XHF, DM53021, EI2CB, EL2BK, F6AYH, FG7TC, FO8CS, FP8AP, FR7AG, GC2FZC, HA3YGC, IS1LIO, JA0BH, JY1B, K1DWQ/5, K2DT, KG4CS, KV4CS, KV4AA, KX6DC, LA3CH, LA3RC, LA7JH, LU6-AEC, M11, MP4BBW, MP4TCJ, OH2RD, OH6AA, OH7FB, PAOPRF, PY2CDR, RA3DBQ, SM2COR, SM3CJR, SM4PZ, SM7CSN, SP9DH, SV1AE, SV0WB, SV0WU, UABBB, UA3FF, UA6PAA, UA6RB, UB5UR, UC2BF, UC2DZ, UK3SAB, UK3TA, UK3VAJ, UK6LKA, UV3DN, UW6AO, VP2LO, VP2MK, VP8LK, VR2-EQ/M, W1GWE, W1PCD, W2-BJ, W2GT, W2WZ, W5SU, W6RQZ, W8FTQ, WA3JES/8, YS1RFF, ZD9BO, ZE3JJ, ZK1CD, 3V8AH, 4U1ITU, 5R8AS, 5Z4LW, 6W8AL, 8P6AH, 9H1BZ, 9K2AM, 9X5AA, 9Y4VT. |           |           |      |     |     |

## Station Operators

### Multi-operator, Single Transmitter

|   |
|---|
| AX2APX/LH: AX2APX, AX2BKM, W6CR, CR6GA & CR6LX, CR6XX, CT1ZIE & CT1WB, CW8CZ & CX7BY, CX8BBH, DL8CM & DL8CH, DL8DC & DJ2XP, DK3II, DL8AM, DL0AAA: DL3BK, DL3OH, DL6KB, DJ4XG, DK4ST, DL0GO: DJ8CK, DJ8CL, DJ8UL, DL2UN, DL0JRA: DL7HN, DL7MH, DL7OD, DL7ON, DL7OR, DL0RCA: DJ1GZ, DJ1IP, DJ2TK, DJ4EI, DJ6AP, DL2QB, DL0Q, DL2TD, DL3LU, DL8RL, DL8RM, DL9OC, DM2ATD & DM2DTON, DM4PL: DM2EDL, DM3ZOL, DM4SP, DM5YHL, EP2FB & EP2YL, F5KS: 2 oprs, F6KAW: F5QE, F6AGM, F6-AOI, F6AOJ, F6AOM, F6AUD, F8QB, F0ZZ: F2QO, F5HN, F5ZK, F6A2P, FB8XX: F2JD, F6APG, G3CXX: G3XIK, G3YAC, G3YRU, G3YXVN, G6DRJ, G13UKS, G3FVA: G3FNFM, G3VIV, G3W3F, G3SMS, G3YKJ, G3ZKQ, G8DMJ, G8DKE, G8DNQ, G3KMI: G3TDL, G3VQN, G3WIE, G3WRR, G3WX, G3XJM, G3YSI, G8QBA, G8CHM, G8COK, G8DPO, G3XZC, G3PAC/W9 & K9HMY, WA9EJD, G3SSO: G2AGX, G2HDU, G3FXA, G3FB, G3PEO, G3SSN, G8KG, G3WYX & G3HTA, G3RUV, G3RUX, G3J1W, G3YXR: G2DSY, G3MDR, G3WSL, G3ZQC, G3ZBI & G3ALA, G3LCV, G3YTX, G3ZLD, G3ZOW, G8DKV, G8DWV, G8DYK, GW3VXB & G3YFL, G3ZDQ, HA5KDF: HA5E, HA5EG, HA5FN, HA5HO, HC8AA: HC1RF, HC1SG, HH9-DL & W6DQX, W6EJJ, W6WLH, JA3YBF: JA2JBU, JA3FGJ, JA3KGF, JA3LCL, JA3NAQ, JA3OLO, JA4FTD, JA5BN, JA8EST, JA0CDDC, JA9YBA: JA3GFO, JA9BEX, JA9BLF, JA9BV, JA9EXF, JA9FAN, JA9FFN, JA9FHK, K2BK & WB2XL, WB2ZPW, K2Q0J: WA2DMF, WA2FVH, WA2JDD, K2UTQ/2 & K2BQO, K2UYC, WB2SIH, K3JYZ & WA3JX, K4CEF & K4D2BZ, K5FIQ: K4FTY, WA5OZG, WA5ZUJ, WA5YIK, WB6HLL, K6AN & K6AUC, K6CQF/6 & VE3DXV, K8-UDJ & K7NHV, K8BGZ, K8MFO, K9CUY & W9EI, WA9QY, K9PPJ & K9QFZ, K9VYT, WA9UFW, K9GAA: KH6GGZ, WA5-KAK, WA9LZA, WA9QJD, WB4CMP, KH6SP, K5LTH, K0QZP, W0QBW, K7AIZ: K3OAR, K7AQB, W4HTK, W5GTK, WB-AKS, WA5FRL, WB6LQZ, WB8BYT, WB9AU, KP4DCR & F5ZW, K25NG: KZ5AQ, KZ5KD, KZ5KN, WB6NGC, LA1K: LA2KM, LA2QK, LA6VM, LA6WN, LA7XK, LA9DL, LA0AG, LA1UH & LA1XMA, LA9NN, LA2S: LA2PO, LA4KO, LA8ZL, LA9GL, LA2T: LA2TO, LA3PK, LA3VK, LA4ON, LA6HK, LA9AL, LA1KA: Club, OE7UU/4 & OE4SZW, ON5GA/F & ON4WA, ON8AG, ON8US, ON8XG, PJ1AA: PA0LU, PJ2ARI, PJ2CA, PJ2CH, PJ2CL, PJ2CR, PJ2CU, PJ2HT, PJ2PS, PJ2R, PJ2TR, PJ2VD, PJ9VR, PJ9AF: W1FJJ, W3KMV, SM3BN/A/2 & SM2EK, SM5AZU & SM0ATN, SM0MC, SP5PWK: SP5DZJ, SP8BUH, UK2RAA: UR2CW, UR2DW, UR2KRAV: UR2EG, UR2MO, UR2RAJ: UR2-083700, UR2-083701, UK3R: UA3FG, UA3HK, UV3FR, UK2PAF: UP2CY, UP2NK, UP2OX, UP2PAJ, UP2PAO, UK9ABA: UA9AN, UA9BB, UA9BE, UA9WF, UA0BP, UA9-16525, VE1ACU & VE1ASJ, VE2UN/2 & VEIJN, VE2DCW, WA3HRV, VE3-ENM & VE3ABN, VE6ARD & VE6GS, VE6AAD, VE6LB/6 & VE6AAB, VE6AD, VE6AC, VE6AB, VE6BC, VE6BD, VE6CE, VE6DE, VE6EE, VE6FF, VE6GG, VE6HH, VE6IJ, VE6KL, VE6LN, VE6MM, VE6OO, VE6PP, VE6QQ, VE6RR, VE6SS, VE6TT, VE6UU, VE6VV, VE6WW, VE6XX, VE6YY, VE6ZZ, VE7AZT/W7 & VE7ZZ, VK2AHM & VK5N, VP1IWMU: K5TTA, W51OU, W5WMU, W55AAA, VP2EE, PJ7JC, K9RHN, W9IGW, W9ZTD, VP2VP & VE3ACD, VP2GM, VP2VI, WA2UBO, WA2UOMR, W1MX: WA8OC, WA8WNU, WA1LPJ & WA1ZS, WB2SQN & K2KUR, WB2WC, WA2HIN, W3WJD & W3PSM, WA3JZR: K3WPG, W3DLN, |
|---|