

Obviously unhampered by the blustery weather, W3LOE was far ahead of the nation's c.w. men with 922,355 points. Landing 125 countries on 3.5-28 Mc., Bob used home-designed receivers and kw. rigs to win the Md.-Del.-D. C. certificate. During the fray, split 'phones were often brought to bear, each ear listening to a different receiver on a different band, with instant selection of the appropriate transmitter. Antennas were four rotaries for 28 to 14 Mc. and a ground plane and zepp on lower bands.

## Official Results— 24th ARRL International DX Competition

**O**N MARCH 20, one day before the second c.w. week end got underway, a blizzard came churning up the Atlantic seaboard. Millions of tons of wet snow twisted beam elements, crumpled towers, knocked out commercial power lines. Many DXers jumped to the fore to handle emergency traffic for isolated communities, several instances of which have already been covered in "With the AREC." Others counted on hastily-erected random-length wires to raise such DX as they could, but understandably most scores in W2, W3, and W4 dropped when compared with those of last year. One member of an east coast club termed the gavel race, "the battle of the dipoles."

Opinions on band conditions, procedures and such were mixed, depended largely on where you were and whether you were the seeker or the sought. Said VK2GW: "Conditions both periods were fantastically good, the best I have experienced in a major contest, and there were more W's on than ever." Said 4-watt SP6XA: "It was a great pleasure to work so many FB American ops. Intended to do more but the solar eruption the last day (c.w.) made this impossible." Said KH6BG: "First Test and what QRM, what pile-ups, wotta panic but, boy-oh-boy, what fun! A golden opportunity for a fast WAS." Said XE2FA: "While some fellows 'tailed' wisely, others called immediately after I stood by for a specific station. This practice would surely get them in bad with the DX under noncontest conditions." Said ST2AR: "Enjoyed every minute. The bands were superior the first week end but what happens to the rarer states like North and South Dakota during the Test? If they don't come out of hibernation on these occasions they

never will." Said W1MIJ: "Got four new ones but some of the fellows are getting bloodthirsty. Heard one poor DXer plead for the W's to wait until he finished before calling but to no avail. I don't mind stiff competition but much of it is just plain lid-antics." Said PA0LOU: "The bands were excellent the first c.w. part and very poor the second. However I am more than satisfied with a score tenfold last year's. Thanks to all the boys for their excellent work. Moreover, the contest gave me Nevada for WAS at last!" Said ZL1APM: "As a not-so-rare station I was agreeably surprised at the courteous operating procedures encountered. When I needed a repeat in a pile-up, use of KN always cleared the channel for the weak signal. It's great fun to put out one CQ Test and peel them off for a four-hour stretch!" Said W2OWX: "It's too bad the DX tolerates tail-enders and QSO-busters although I guess all's fair in love, war, and the DX Test." Said ON4LX: "Once when conditions were at their best I made the mistake of signing twice and had to wait three minutes quiet as a mouse until the bedlam toned down. Even then, operating standards were outstanding. Only once in more than 600 QSOs was I bothered by W QRM during contact."

As QSL managers around the globe wrestled with the post-Test card deluge and the log jam hit 38 La Salle Road, W2SKE was pounding out something called "The Battle of the Hams" for the June 30 issue of *Sports Illustrated*. An experienced accumulator of sparkling phone totals, Bill Leonard knew whereof he spoke and succeeded admirably in describing the almost incredible enthusiasm which besets the diehard contestor. In an aptly-phrased comment later



The battle over, two tired DXers relax. Left: W9Huz got 539,850 points, honors for top W9, and the Illinois c.w. Certificate of Performance aided by a pair of 813s at 800 watts and an impressive collection of twirlers and dipoles . . . . Right: With 658,698 on c.w. and 219,564 on phone, versatile W6ITA easily bagged both Los Angeles Section awards, was fourth nationally on mike and key, and became the first ever to lead the Sixes on the two modes. Gordon attaches his Collins gear to an 80-meter half-wave or a triple-band beam.

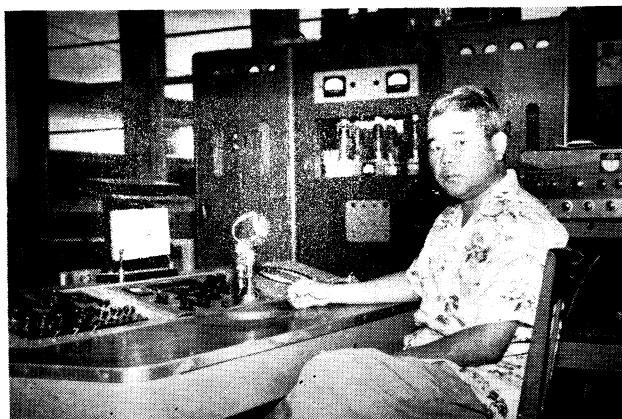
published by the magazine, W4RNP declared: ". . . Hams will doff their headphones to *Sports Illustrated* and Leonard for combining on the most readable piece on the hobby seen anywhere outside of publications devoted to it. Any ham who has ever battered his way through a DX contest can thank Leonard for making it all seem plausible, exciting and even reasonable — something few amateurs can ever achieve with their neighbors, friends and wives in describing the miserable ecstasy of a DX contest." Amen, anyone?

Now a somber note. Out west during both code periods, FCC had conducted some surprise power-input checks in a move heartily approved by the Body Amateur. Some were given a clean bill of health ("A Hot Contest," May *QST*). Some weren't (p. 9 last month). Happily, the crackdown's deterrent effect probably kept a few other lawbreakers QRT.

Following the 1957 Competition, the cry "Where were the Canadians?" was raised. Because the score of those abroad depends on a maximum band-multiplier of 19 (made up of the

ten U. S. licensing areas, the eight in VE, and VO), the concern was natural. Before this year's affair, therefore, preprints of the rules were circulated to Dominion clubs urging participation. Yet again in 1958 DJ1BZ, DJ3JZ, DJ3KR, DL7AH, EI9J, G2HPF, G3FKH, HB9QO, VK2GW and ZS6AJO bemoaned the lack of VE/VO activity. With a ham population three per cent of the U. S., Canada actually holds its own; the chances of swarms of them taking part parallel the odds of landing six ZAs in an hour stint on 14 Mc. or hearing AC4s on 160 meters. But for what it's worth: *Canadians, the DX wants YOU in '59!*

Rules preprints also went to IARU Societies, to foreign QSL bureaus, and to many individual amateurs in "multiplier" spots. Such advance publicity brought '58 Test announcements in two dozen IARU publications and helped bring out the usual slam-bang degree of DX activity. Our thanks to the hundreds of hams who spread the word in prior on-the-air pep talks, to OK1AAJ of the Czech Central Radio Club, to EA4ER



Be there a contestor who hasn't had a ten-second rat-a-tat exchange with KH6IJ? Katashi counted on eight bands for 5487 QSOs all told, paced those outside U. S. and Canada on c.w. and phone with 1,139,488 and 535,311 points, boosted his multiplier with fourteen 50-Mc. contacts. Mr. Nose became the second amateur in Test history to surpass 1,000,000, following in the 1957 footsteps of XF1A. Note tilted mounting of Ranger and 75A4 at the console-type operating position.

of URE, to SP2DX of PZK, to Mr. S. Matlin of the Soviet Central Radio Club, and to all the rest who afterwards collected and forwarded entries from their countries.

The number of logs received, one yardstick of the success of the Acid Test, shaped up at 1672 (1158 c.w. and 514 phone) and 337 Certificates of Performance are en route at this writing. These are divided as follows: 66 U. S. mainland and Canadian c.w. single-operator ARRL Section winners, 6 U. S. c.w. multioperator stations, 91 foreign c.w., 65 U. S. mainland and Canadian phone section winners, 62 non-W/K/VE/VO phones, and 47 club leaders.

### C. W. Highlights

W3LOE paced the U. S. c.w. contingent in score (922,355), multiplier (365), and number of contacts (854). In his slipstream was W3BVN, another Marylander, with 668,118 points, 318 multiplier, and 701 QSOs. Third nationally was Virginia's W4KFC who was presented with a brand-new daughter during the second week end, resurrected his downed antennas by much floundering about in a foot of snow, and still managed to post 662,936 points.

The following also scored more than 400K at one-man setups: W6ITA 658,698, K2DCA 589,057, W1NMP 574,948, W2WZ 565,812,

**Meet two famous gentlemen from Down Under. Bottom is VK2GW who ground out 401,310 points, a new high Australian c.w. tally. Lyell reports the recent hiking of**

the VK power limit to 150 watts, so doubtless VK2GW's signal soon will be up a couple of db . . . . - The knitted jersey identifies New Zealand's c.w. and phone winner. Cliff has tackled more than 100 contests postwar and consistently plies the bands 160 meters to 420 Mc. Biggest thrill, states ZL1MQ, was a February 23 Test swap with W6PUZ, his first W on 50 Mc. If all goes well, he will be gunning for 500K points in the '59 affair.



W1BIH 553,185, W9HUZ 539,850, W8BKP 538,986, K6EWL 519,588, W9LNM 491,604, W3ECR 478,380, W1JYH 466,200, W4BGO 441,180, W6TT 426,096, W0NUC 416,556, W3GRF 407,778, W2BYP 402,204, W2GUM 401,506.

Lined up by call area highs:

W1NMP	574,948	W0NUC	416,556
K2DCA	589,057	VE1EK	23,115
W3LOE	922,355	VE2WW	181,764
W4KFC	662,936	VE3CCK	128,979
W5CKY	283,176	VE4XO	31,200
W6ITA	658,698	VE5VL	38,236
W7PQE	189,700	VE6NX	26,625
W8BKP	538,986	VE7ZM	138,528
W9HUZ	539,850	VO2NA	24,924

A number of brassbounders banded together (usually to boost a club total) in the multiple-operator category. Over in Western Pennsylvania W3AOH, capably staffed by five W3s, rolled up 728,931 points with 721 QSOs, a 337 multiplier and 118 countries worked. Other top multiop scores: K6EVR 612,600, W3MFJ 596,835, W3BES 575,064, W4YHD 511,128, W3FYS 508,446, W6WWD 502,200. Special section awards for such doings were earned by W3BES, W3MFJ, W0LNI, W6BIP, K6EVR, and W6ALQ.

In Africa, where CN8GU's 820,620-pointer set a new record for the continent, these other FB totals were reported: CR6AI 296,730, EA8BF (20 watts to an 80T) 171,867, OQ5GU 157,092, CN8IJ 88,200, ZS6AJO 75,200, ZE2JS 75,164, FF8AJ 74,037, VQ4FK 57,165, ZE6JX 56,430, CR6DA 54,648. Every last African competitor ran 150 watts or less, proving the old adage that you don't need much steam when your prefix is in demand.

In Asia, the Japan Amateur Radio League must have done some promoting because 60 per cent of the logs from this area floated gently into ARRL on JA rice paper. With 381,872 points and 2198 contacts, JA1VX led for the second straight year, after which came JA3AB 200,150, JA3LK 58,793, KR6BF 52,107, OD5BZ 48,321, VSIHU 44,577, JA2JW 36,363. QRP anchor man in the Far East: JA6FB and 5 watts to one perspiring 6SK7.

Europe, source of 60 per cent of all DX entries, was marked by nip-and-tuck duels for country honors between OZ1W and OZ7BG, G3HJJ and G2QT, F9MS and F8VJ, DJ1BZ and DL7AH, HA8WS and HA5BW, PA0LZ and PA0LOU, and 34 single-op scores of 100,000 or more (against 1957's 24). Continental leader was SV0WP (W3JTC Stateside) with 400,530 points, a 65 multiplier and 2054 contacts. Next came OZ1W with 303,117 and the number-one Euro multiplier of 69, followed by OZ7BG 281,724, F9MS 280,170, PA0LZ 252,882, EA4GA 234,688, EI9J 229,524, DJ1BZ 225,018, DL7AH 221,760, PA0LOU 207,963, F8VJ 197,056, PA0BW 172,026, PA0VB 159,552, I1ALU 153,615, OE3RE 152,460. Also over six digits were DJ3KR, DL4AB, EA1AB, F8ZF, G2DC, G2HPF, G2QT, G3HJJ, G3FKH, GM3EOJ,

Both N. Y. C.-L. I. awards went to W2WZ for scores of 565,812 c.w. and 185,871 phone. There are separate triode finals for each band, three 5- and 6-element rotaries, 3-wire folded dipoles on 80 and 40, a 7-Mc. ground plane, and V beams. As an added signal booster, Al has thousands of feet of radials buried beneath the skyhooks.



HA5BW, HA8WS, HB4FE, HB9EU, HB9QO, OE1RZ, OE6HV, ON4LX and TF2WCT. DJ3JZ's team turned in 384,120, as OK1KTI's 159,636 and SM6APH's 130,389 points rounded out the multioperator picture.

In North America (outside U. S. and Canada), XF1A wasn't present for a change but XE2FA kept Mexico on the map with 985,423 points and 3391 stations worked. Second was VP7NG, efficiently keyed by visiting WØNWX to the tune of 922,320 points. Other outstanding work in the Possessions and Caribbean: KL7CDF 404,712, XE1YF 387,288, CO7PG 173,880, KV4AA 153,627, PJ2ME 143,782, KL7BPK 122,670, KZ5LY 121,695, KL7AUG/KL7 117,798, VP9CR 105,948, HI8BE 102,438. KV4AA's QSO total of 1249, by the way, represents a cool 80-per-hour average.

Oceania was dominated by KH6IJ's world-beating 1,139,488 and the 810,810 and 790,335 points of KH6MG and KH6AYG. Other highs: VK2GW 401,310, ZL1MQ 304,902, KH6BVM 169,984, ZL1APM 162,864, KH6BIB 155,550, VK2APK 150,050, DU7SV 125,874, and ZL3OB 107,226, while toothsome multipliers were furnished by FK8AS, YJ1DL, ZC5AL, ZK1AK and ZK2AD. After vacationing in Australia proper the first period, VK9XK returned to Papua to latch onto 96,096 points March 22 and 23. Guam was in evidence courtesy of four separate multiop setups paced by KG6FAE's 522,915 and KG6AAV's 183,520 points. In another combined effort KX6AF & Co. polled 305,868. A Test first: Operation Deep Freeze's KC4USB log worth 296,274 points was sent via RTTY to the Navy's K1NAP and thence forwarded to the League.

In South America, ever-reliable CE3AG (who became CE0AA in '53 and will create even more excitement should plans to open up from Robinson Crusoe's Juan Fernandez Islands materialize) racked 970 contacts and 192,060 points with

a KWS-1 and a spicy collection of multielement rotaries. Excellent tallies came too from ZP9AY 147,565, PY7AN 140,538, OA4BP 137,535, PJ2AN 124,431, PY7AFK 111,642.

#### **Phone Highlights**

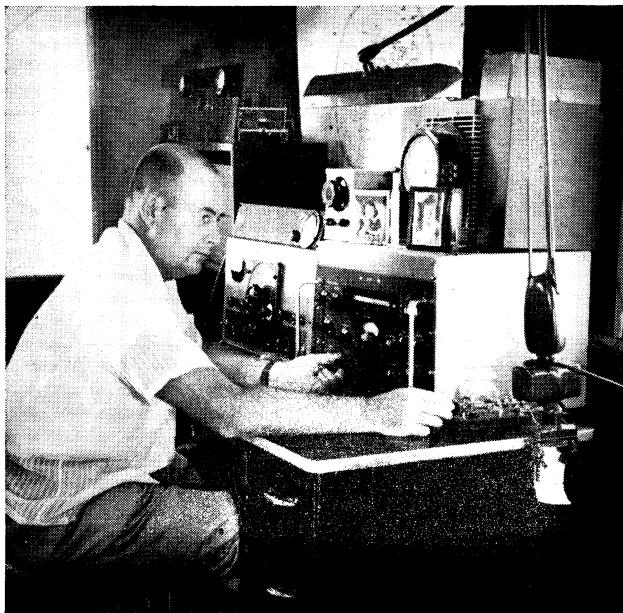
Plenty of very hardy folk took part on A-3 and of them all none was harder than Ohio's W8BKP who showed that the Midwest can top the U. S. (as did W8BHW on c.w. back in '49). Running 500 to 800 watts into 10-15-20 meter twirlers and a 640-foot long wire on lower bands, George poked out 278,568 points, a 219 multiplier, 424 QSOs in 53 hours of yakking to lead the single operators comfortably. Close on his heels was none other than W1ONK (see photo) and then came Frankford Radio Club's W3DHM with 220,584 points, 182 mult., 404 contacts.

These 15 solo performers also got 100K or more: W6ITA 219,564, W8NXF 210,684, W8NWO 196,944, W9EWC 190,576, W2WZ 185,871, top VE VE3CCK 165,789, W8ZOK, 163,680, W3ALB 156,529, W1QWI 140,840, W3ECR 136,320, W1FZ (whose awesome antenna structure was pictured last month on p. 58) 133,960, W1BIH 129,297, W6AED 122,715, W8SDD 109,980, W1GET 103,750. VE5VL and his 91,390 points was Canada's runner-up.

Single-op license area leaders:

W1ONK	255,056	VE1OD	15,408
W2WZ	185,871	VE2AXC	25,956
W3DHM	220,584	VE3CCK	165,789
W4NBV	91,608	VE4RP	3108
W5KC	74,763	VE5VL	91,390
W6ITA	219,564	VE6NX	10,400
W7LEV	19,800	VE7ZM	26,160
W8BKP	278,568	VE8FO	4960
W9EWC	190,576	W4VRP/VO2	18,309
WØGEK	97,333		

The multioperator teams were paced by four talkers at W3AOH and their 308,940 points, 190 multiplier, 542 QSOs in 96 countries. Other joint



CN8GU produced 820,620 points, a new c.w. record for Africa, and 2910 contacts with foot-switch controlled rig. Ray, who signs W9FJY at home, handled the QSL chores of ZD7SA until recently.

accumulations that should be mentioned: W3VKI 267,699, W6AM 238,266, W8NGO 222,855, W6NJU 148,260, W3FYS 122,265, W3BES 120,984, W3KFQ 116,375.

ZS6UR and ZS5JY engaged in a free-for-all for Dark Continent honors, the former triumphing 161,246 to 143,832. Canaries' EA8CF fared well with 93,993 as CR4AD, CR4AS, OQ5DG, VQ4FK and ZE2KR kept the boys hopping and hoping with scores ranging between 10 and 60K. Although ZS5NZ/ZS7 consummated just 27 contacts, his presence was responsible for quite a bit of furor March 8.

In Asia, KA2RB cut a swath into W6 and W7 on 7-Mc. a.m. and managed to land 70,980 points for Asia's top tally, and in the Middle East OD5BZ's 59,459 points came about through 100 watts to 6146s and a quad.

F8PI's 192,942-pointer lead Europe's 57 competitors and Paul's 1194 QSOs was also in front.

DL4AAP — of SVØWQ "Invasion of Crete" fame — was second scorewise (174,582) and contactwise (1098), after which came G3HCL's 139,722. Holding forth on five bands ON4OC garnered the biggest Euro mult of 63 and a score of 136,899, thereby extending his Belgian winning streak to five straight. Other leaders across the pond: DJ1BZ 113,664, G3DO 100,944, G3HJJ 95,628, EA3JE 91,434, I1AIM 81,576, EI5I 55,440, G2DYV 54,810, G2PU 53,808, OH5PE 50,055.

In North America VP9L, who swears he's QSLing all 834 contacts via the bureaus, led with 212,670 markers. Next: CO2USA 133,008, TI2OE 107,916, CO2HB 50,028, XE1RE 46,110, CO3HD 22,680.

In Oceania, we have KH6IJ 535,311, KX6AF (multiop) 117,183, ZL1MQ 79,980, VR2BC 22,275, DU7SV 20,355, VK5XN 18,090, VK5WO 13,962.

W1ONK talked his way to second-ranking single-operator W/K score of 255,056 and Eastern Mass. phone plaudits with maximum input of 250 watts.



# CLUB SCORES

	<i>Score</i>	<i>C. W. Winner</i>	<i>Phone Winner</i>
Potomac Valley Radio Club . . . . .	5,932,620	W4KFC	W3KDP
Northern California DX Club . . . . .	5,093,292	W6TT	W6AED
Frankford Radio Club . . . . .	5,059,337	W3ECR <sup>1</sup>	W3DHM
Southern California DX Club . . . . .	4,376,281	W6ITA	W6ITA
Kauai High School Radio Club (Hawaii) . . . . .	2,013,502	KH6IJ	.....
Bellowers and Chirpers Society (Pa.) . . . . .	1,490,940	.....	.....
Rochester DX Assn. . . . .	1,330,108	W2PBA	K2PMZ
San Diego DX Club . . . . .	1,319,926	W6VQ	W6CHV
Ohio Valley Amateur Radio Assn. . . . .	1,274,172	W8EV	W8SDD
Order of Boiled Owls (N. Y.) . . . . .	1,143,414	W2HMJ	.....
The DX Club of Greater St. Louis . . . . .	1,029,935	W9HUZ	W9GEK
Connecticut Wireless Assn. . . . .	989,570	W1BIH	W1BIH
Hampden County Radio Assn. (Mass.) . . . . .	769,794	.....	.....
Dade Radio Club (Fla.) . . . . .	737,466	.....	.....
Garden State Amateur Radio Assn. (N. J.) . . . . .	700,108	W2GJM	.....
Milwaukee Radio Amateurs' Club . . . . .	605,118	W5LIL	W9GIL
El-Ray Amateur Radio Club (Mass.) . . . . .	424,225	W1BOD	.....
Westpark Radios (Ohio) . . . . .	410,199	W8ETU	W8AJW
The DX Club (Ill.) . . . . .	308,598	W7GHS	W3CHS
South Jersey Radio Assn. . . . .	367,605	W2TE	W2ZX
South Lyme Beer, Chowder & Propagation Soc. (Conn.) . . . . .	351,227	W1VG	.....
Hamfesters Radio Club (Ill.) . . . . .	327,081	W9JJN	.....
Lake Success Radio Club (N. Y.) . . . . .	249,561	K2YOR	.....
Four Lakes Amateur Radio Club (Wis.) . . . . .	205,882	W9MBF	.....
Chicago Suburban Radio Assn. . . . .	180,426	W9WF	W9FVU
Citrus Belt Amateur Radio Club (Calif.) . . . . .	172,775	W6HAL	.....
Joliet Amateur Radio Society (Ill.) . . . . .	131,595	W9XYG	W9YYF
Southeastern DX Club (Ga.) . . . . .	111,831	W4BFR	.....
Swanl Radio Club (Ill.) . . . . .	105,024	.....	.....
Denver Radio Club . . . . .	99,806	.....	.....
Niagara Frontier DX Assn. (N. Y.) . . . . .	99,540	W2SSC	.....
Columbus Amateur Radio Assn. (Ohio) . . . . .	90,818	W8IBX	W8VOW
Westside Amateur Radio Club (La.) . . . . .	62,924	.....	.....
Catalpa Amateur Radio Society (Mich.) . . . . .	52,524	.....	.....
Central High School Radio Club (Iowa) . . . . .	43,059	W9DSP	KØLFA
Michigan Amateur Radio Club (Ind.) . . . . .	40,685	.....	.....
Johnson County Radio Amateur Club (Kans.) . . . . .	21,345	.....	.....
Atlanta Radio Club . . . . .	18,900	W4ZKU	.....
Springfield Amateur Radio Club (Ohio) . . . . .	8756	W8LVH	.....

<sup>1</sup> W3MFW, opr.

VP3HAG's 135,040 topped South America and then came OA4AO 81,510, HC1HL 63,455, HK7LX 60,255, OA4V 22,032, VP4LO 17,010, CX1AK 16,925, ZP9AU 15,972, OA4FA 14,752. Wonder where all the LUs and PYs were hiding.

## The Clubs

Each of the dozen postwar Tests has been characterized by heated races for possession of the cocobolo gavel with the silver band, and anyone who has set eyes on one of the handsome hammers will know the reason for the fervor. Although the afore-mentioned inclement weather precipitated a nosedive to four million points less than last year's aggregate, Potomac Valley Radio Club grabbed its second gavel in a row (and ARRL's W1ZDP was tickled to present it to Prexie W4ZM at the National Convention's contest forum August 16 in Washington). In a determined bid, Northern California DX Club forged ahead into second place in the standings with a hair over five million, as Philly's Frankford Radio Club held firm in the show spot. Thirty-nine clubs were in there fighting and the calls of their 30 c.w. and 17 voice certificate winners can be seen in the accompanying box tabulation.

## Disqualifications

In accordance with contest rule 14, the following have been deemed ineligible for score listings and awards. In each case disqualification is for violation of Sections 12.111, 12.113, 12.23 or 12.133 of the amateur regulations as confirmed by one FCC citation or two accredited ARRL Official Observer measurements: *C.w.* — K2OEAA, K6IYJ, W9EXY, KN9HLW; *phone* — W2DJT, W2VCZ, W3ROA, W4OM, K4PHY, K6CTV, K6IAP, K6OHJ, W8BMX, W8GKB, W9IRH, K9BLY, KP4VA.

## Twenty-Fourth ARRL International DX Competition

Operator of the station first-listed in each section and country is winner for that area. . . . The multiplier used by each station in determining score is given with the score — in the case of U. S.-Canada this is the total of the countries worked on each frequency-band used; in the case of non-W/K/VE/VO entries it is the total of the U. S.-Canada districts worked on each band. . . . The total number of contacts is listed next. . . . The letters A, B, and C approximate the input to the final stage at each station; A indicates power up to and including 150 watts; B indicates over 150 watts, up to and including 500 watts; C indicates over 500 watts. . . . The total operating time to the nearest hour is given for each station and is the last figure following the score. . . . Example of listings: W3ECR 478-380-268-595-C-46, or final score 478,380; multiplier 268; 595 contacts; power over 500 watts; total operating time 46 hours. . . . Stations manned by more than one operator are grouped in order of score following single-operator listings in each section or country tabulation; calls of participants at multi-operator stations are listed in parentheses. . . . In sections or countries where three or more multiple-operator entries appear, the top-scoring station is being awarded a certificate.

## C. W. SCORES

### ATLANTIC DIVISION

Eastern Pennsylvania	W3BIP . . . . .	26,412- 71-124- A-21	
	W3QLW . . . . .	16,371- 51-107- A-44	
	W3EVW . . . . .	14,535- 51- 95- C-14	
	W3SOH . . . . .	11,454- 46- 83- A-10	
	W3CHH . . . . .	6720- 40- 56-B- -	
W3ECR <sup>1</sup> . . . . .	478,380-268-595- C-46	W3MDO . . . . .	4752- 33- 48-AB- -
W3DBX . . . . .	342,124-217-524-AB-7	W3HUS . . . . .	4371- 31- 47- C-10
W3ALB . . . . .	253,260-210-402- C-40	W3ANZ . . . . .	4176- 29- 48- B-16
W3LEZ . . . . .	232,245-195-397- C-60	W3GHM . . . . .	3865- 28- 46- C-10
W3GHS . . . . .	213,120-192-370- B-36	W3RCV . . . . .	1575- 21- 25- B- 8
W3KT . . . . .	160,776-154-348- C- -	W3CMN . . . . .	1512- 18- 28- B-16
W3EQA . . . . .	146,400-160-305- C-45	W3MLW . . . . .	73- 70- 118-224- B-60
W3WPG . . . . .	113,805-135-281- C-75	W3MDE . . . . .	714- 14- 17- B- -
W3MLW . . . . .	88,972-118-224- C-39	W3OCU . . . . .	585- 13- 15- C- 2
W3NGV . . . . .	70,288-104-224- C-39	KN3BGM . . . . .	138- 6- 8- A-17
W3IMV . . . . .	64,092- 98-218- B-24	W3BES (W3s BES GXP GYP)	575,064-294-652- C- 90
W3GHD . . . . .	59,220- 94-210-AB- -	W3CTJ . . . . .	49,020- 95-217- C-20
W3ADZ . . . . .	38,622- 82-157- C-18	W3ARK . . . . .	46,248- 94-164- B-27
W3ADZ . . . . .	38,622- 82-157- C-18	W3CGS (W3s CGS WJD)	253,890-195-434- C- 60
W3KDF . . . . .	33,957- 77-147-BC- -	W3KFQ (W3s KFQ QKV)	216,942-173-418- C- 70
W3VDV . . . . .	32,766- 86-127- B-40	W3BB (W3s BB CSS)	92,250-125-246- C- -
W3EAN . . . . .	28,080- 72-130- C-19		

W3BYX (W3s BYX DAO)

81,068-118-229-AB-90

W3QMZ (K3JXX, W3QMZ)

33,945-73-155- C-62

W3IIF (W3s IIF IKB)

3990-30- 45- B-15

*Md. Del.-D.C.*

W3LOE . . . . . 922,355-365-854-

C-89

W3BVN . . . . . 668,118-318-701-

C-64

W3GRF . . . . . 407,778-266-511-

C-43

W3MSR . . . . . 352,758-227-518-

C-80

W3MSK . . . . . 350,595-245-477-

C-66

W3EIS . . . . . 253,368-207-408-

C-46

W3IYE . . . . . 225,762-197-382-

C-43

K3CBQ . . . . . 198,258-173-382-

C-77

W3TMZ . . . . . 170,859-169-337-

C-23

W3PYW . . . . . 132,519-163-271-

C-60

W3ZQ . . . . . 106,038-137-258-

C-40

K3CIO . . . . . 87,375-125-233-

C-48

W3KDP . . . . . 85,344-127-224-

C-22

W3FRZ . . . . . 38,700-86-150-

B-50

W3EPR . . . . . 24,960-80-104-

A-30

W3WG . . . . . 20,085-65-103-

A-30

W3QQL . . . . . 16,380-70-78-

A-20

W3BKE . . . . . 15,834-58- 91-

B-24

W3AEL . . . . . 14,976-48-104-

C-10

W3HVM . . . . . 9,180-45- 68-

A-12

W3RNY . . . . . 8,160-40- 68-

C-40

W3JZY . . . . . 5,184-36- 48-

A-10

W3VTH . . . . . 3,240-30- 36- A-

W3VD . . . . . 756-14- 18- A-16

W3YHR . . . . . 675-15- 15- A- 6

W3GRO . . . . . 147- 7- 7- A- 5

W3MFJ (W3MEJ, W4TJKR)

596,835-299-665- C-85

W3FYS (W3FYS, W6HOH)

508,446-282-601-AC-90

W3WV (W3s PWZ WV)

253,800-200-423- C-49

W3DRD (W3s DRD IYE)

211,455-185-381-BC- -

W3CPB (W3s CPB WSF)

157,368-166-316- B-52

W3GQF (W3 KHA UGE WZL)

72,540-124-195- C-34

*Southern New Jersey*

W2GGL . . . . . 159,630-170-313-BC-60

W2TE . . . . . 130,500-145-300- B-32

W2SDB . . . . . 66,930-115-194- C-40

K2ERC . . . . . 41,580-81-165-ABC-25

W2FXN . . . . . 33,867- 71-159- B-22

K2M1O . . . . . 32,406- 69-128- C-16

K2CPR . . . . . 29,988- 84-119- A-40

W2QKJ . . . . . 28,560- 68-140- B-48

W2QDY . . . . . 21,528- 69-104- A-25

W2BUI . . . . . 17,664- 64- 92- A-18

W2U2A . . . . . 11,466- 42- 91- C-28

K2SWZ . . . . . 7,869- 43- 61- A-25

W2HDW . . . . . 3,024- 28- 36- A- 6

K2MPB . . . . . 2,394- 21- 38-AB- 8

K2GHM . . . . . 1,920- 20- 32- A-15

K2PPV . . . . . 1,512- 18- 28- -

W2ILN . . . . . 1,458- 18- 27- A- 5

K2AJM . . . . . 810- 15- 18- A- -

W2BLV . . . . . 48- 4- 4- A- 2

W2PAU (W2s ESX PAU)

58,140-102-190- C-36

*Western New York*

W2FBA . . . . . 294,036-214-458- B-47

W2SAW . . . . . 256,710-199-430- C-80

W2PTL . . . . . 232,192-202-382- B-60

W2TQR . . . . . 210,714-173-406- A-60

K2VYR . . . . . 208,980-180-387- B-55

W2YRH . . . . . 135,072-134-336- C-50

W2BZJH . . . . . 134,472-156-288- C-56

W2JHS . . . . . 130,536-147-296- C-75

W2QJM . . . . . 66,435-103-215-AB-25

W2GGE . . . . . 50,197-101-167-BC- -

K2PBMZ . . . . . 48,547- 93-168- B-52

K2PFC . . . . . 42,375- 85-165- B-28

W2WSSC . . . . . 23,814- 81- 98- B- 8

W2FG . . . . . 20,460- 62-112-AB-34

W2AXR . . . . . 14,040- 52- 90- C-36

W2TXB . . . . . 11,439- 41- 93- C- -

W2PZB . . . . . 7,503- 41- 61- B-10

W2TKO . . . . . 7,380- 41- 60- A-13

W2DKS . . . . . 4,050- 30- 45- B-10

K2GXN . . . . . 3,675- 25- 49- A-20

W2ZCZ . . . . . 2,808- 24- 39- C-19

W2AW . . . . . 2,475- 25- 33- B- 5

W2CNT . . . . . 1,782- 22- 37- C- 9

W2FXA . . . . . 1,134- 18- 21- A- 2

W2PZI . . . . . 756- 14- 18- B- 3

W2PDB . . . . . 468- 12- 13- B- 3

W2TOP . . . . . 135- 5- 9- A- 5

*Western Pennsylvania*

W3ZAO . . . . . 237,518-206-385- B-56

W3KTW . . . . . 80,850-110-245- B-33

W3RNQ . . . . . 45,000- 75-200- B-5

W3PZC . . . . . 25,410- 70-121- A-35

W3NCF . . . . . 9,984- 52- 64- B-21

W3ZWI . . . . . 9,618- 42- 77- A-18

W3MBN . . . . . 8,133- 39- 69- A-22

W3KQD . . . . . 2,400- 20- 40- A- 9

W3LOS . . . . . 1,767- 19- 31- A-26

W3KNQ . . . . . 450- 10- 15- A-10

W3JHT . . . . . 80- 5- 6- A-10

W3AOH (W3s AOH LMM MVQ

QJJ, K3DKD)

728,931-337-721- C-90

W3VKD (W3s VKD WGH)

185,370-167-370- C-36

*CENTRAL DIVISION**Illinois*

W2HUZ . . . . . 539,850-305-590- C-80

W2GRV . . . . . 327,321-243-449- C-64

W2ERU . . . . . 284,919-219-436- C-75

W2FKC . . . . . 257,706-206-417- C-48

W2NII . . . . . 132,342-161-274- B-65

W2WFS . . . . . 111,618-159-234- B-56

W2WQIY . . . . . 69,110-123-190- B-57

W2JRN . . . . . 29,295- 63-155- B-40

W2WJN . . . . . 28,782- 82-117- A-32

W2MUJ . . . . . 27,264- 71-128-AB-33

W2YGG . . . . . 24,120- 67-120- B- -

W2WVU . . . . . 21,300- 71-100- B-23

W2YVU . . . . . 19,877- 59-101- A-30

W2DWQ . . . . . 17,877- 59-101- B-33

W2UBI . . . . . 17,271- 57-101- B-33



W9PNE . . . . . 16,926- 62- 91- B-28

W9ZRG . . . . . 14,040- 52-90-ABC-17

W9WYB . . . . . 12,087- 51- 79-AC-25

W9EU . . . . . 10,710- 42- 85- C-10

W9LQF . . . . . 10,224- 48- 71- A-16

W9MJP . . . . . 6,652- 39- 56- B-23

W9SQ . . . . . 6,105- 37- 55- A- -

K9DCF . . . . . 5,733- 39- 49- B-14

W9SGB . . . . . 4,902- 38- 43- A-30

W9KHG . . . . . 4,536- 28- 54- B- 8

K9GCK . . . . . 3,078- 27- 38- B- -

W9AZP . . . . . 2,415- 23- 36- B- 9

W9PNX . . . . . 2,160- 24- 30- A-16

W9LNQ . . . . . 945- 15- 21- A- 8

W9EVX . . . . . 924- 14- 22- A- 8

W9LNF . . . . . 714- 14- 17- A-12

W9GIH . . . . . 429- 11- 13- A-15

W9CNF . . . . . 324- 9- 12- A- -

K9CDK . . . . . 288- 8- 12- B- 4

K9CYV . . . . . 198- 6- 11- A-10

K9IFB . . . . . 147- 7- 7- A-12

W9ALI . . . . . 126- 6- 7- A- 2

K9BLY . . . . . 108- 6- 6- A- 4

W9WZ . . . . . 91Z- 12- 2- A- -

W9NJD . . . . . 3- . 1- 1- A-20

W9IRH (W9s FVT IRH)

294,372-222-442-AC-78

W9OFR (W9s RCJ REA UBI

YRH YYG, K9ATZ)

68,688-103-212- B-93

**DAKOTA DIVISION***North Dakota*

W0EOZ . . . . . 23,616- 64-123- C-17

W0SDN . . . . . 13,833- 53- 87- A-47

*South Dakota*

W0BLZ . . . . . 102,060-135-252- C-35

W0SMV . . . . . 98,440-160-328- C-66

W0FOO . . . . . 52,104-104-167- B-50

W0VIP . . . . . 3600- 30- 40- B- -

W0RZU . . . . . 1539- 19- 27- A-13

*Minnesota*

W5MY . . . . . 12,948- 52- 83- C-12

K5HOL . . . . . 7155- 45- 36- B-24

K5EQJ . . . . . 3,393- 29- 39- A-20

W5BYJ . . . . . 1560- 20- 26- A-12

K5GRT . . . . . 259- 7- 13- B- 7

*Louisiana*

W5KC . . . . . 211,470-190-371- C-55

W5PYU . . . . . 78,084-108-241- B-60

W5BUK . . . . . 58,736-107-183-BC-70

W5NOP . . . . . 12,408- 44- 94- C-16

W5CEW . . . . . 5,929- 36- 49- C- -

W5EKF . . . . . 3,726- 27- 46- B-14

*Michigan*

W4EPA . . . . . 105,903-123-287-AC-30

W4JBQ . . . . . 68,040-105-216- C-30

W4OMW . . . . . 15,930- 59- 90- B-19

W4OES . . . . . 2,700- 27- 3- 3- A- 4

K4OCN (W4OMW, K4OCN)

18,522- 63- 98- C-25

**KL7CDF, ex-W9KLD, ran a full gallon to a 14-Mc. rotary and a long wire on four other bands to garner an all-time high Alaskan code tally of 404,712.**

Among the best Asians catchable was Thailand's HS1C who brasspounded his way to 11,016 points.



W8OOR... 19,647- 59-111- B-49  
W8MCC... 13,050- 58- 75- A-17  
W8QQH... 6840- 40- 57- B-25  
K8KX... 5940- 36- 55- A- -  
W8YBH... 2112- 22- 32- A-36  
W8IZS... 2001- 23- 29- A- 7  
K8GTI... 585- 13- 15- A- 8  
W8SPD... 90- 5- 6- B- 4  
W8QZR (W8QZR, K8BQD)  
462- 11- 14- A-13

#### Ohio

W8BKP... 538,983-287-626-BC-76  
W8EV... 204,660-180-379-BC-47

W8FGX... 177,847-179-331- C-20

W8BOJ... 159,830-173-310- C-28

W8SSD... 134,946-147-306-ABC-34

W8ZJM... 126,882-159-266- B-42

W8BTI... 103,356-132-261- C-20

W8ETU... 109,035-135-247-BC-45

W8AJW... 92,224-131-236- A-39

W8IBX... 60,830-110-185- B-34

W8JSU... 43,290- 88-164- C-28

W8YPT... 40,449- 97-139- A-26

W8NPN... 35,190- 85-138- B-39

W8GKB... 26,499- 73-121- A- -

W8BQV... 20,196- 66-102- A-30

W8SELB... 20,085- 65-103- B-34

W8TTN... 17,323- 55-105- B-23

W8LQF... 17,298- 62- 93- A-15

W8SKC... 13,083- 49- 89- B-20

W8PCS... 12,960- 54- 80- B-13

W8NWR... 11,664- 48- 81- A-20

W8GJG... 11,355- 55- 69- B-12

W8UMA... 10,592- 46- 84-AC-30

W8DWP... 10,800- 48- 75- A-4

W8GMK... 10,212- 46- 74- A-25

W8ZQN... 9447- 47- 67- B-27

W8FDC... 875- 39- 75- A-38

W8BMMX... 8307- 39- 71- A-25

W8FEM... 7293- 39- 63-AB- -

W8EFT... 3510- 30- 39- A-20

W8LVH... 2664- 24- 37- A-10

W8OG... 1901- 23- 29- B- 3

W8YOW... 1800- 20- 30- A-18

W8KMF... 1782- 22- 27- A- 6

K8ETK... 1710- 19- 30- A-12

W8RTF... 1653- 19- 27- A- 6

W8VZE... 1188- 18- 22- B- 9

W8BFV... 1122- 17- 22- B- 9

W8PTG... 828- 12- 23- B-12

W8BUM... 810- 15- 18- B- 2

K8AAG... 630- 14- 15- A- 6

W8AJH... 561- 11- 17- A- 5

W8LQQ... 297- 9- 11- A-10

W8QHW... 192- 8- 8- A- 4

K8EJL... 192- 8- 8- A- 8

#### HUDSON DIVISION

##### Eastern New York

W2BYP... 402,204-224-554- C-75

W2BBV... 306,774-207-494- C-80

W2H2O... 212,940-182-390- C-71

W2FBS... 150,192-149-336- C-47

W2AWP... 131,772-139-316-BC-58

W2HSZ... 130,200-155-280- B-50

W2VCB... 66,690-118-190-AC-69

W2CJM... 43,362- 99-146- B-36

W2NCI... 23,320- 60-124- B-38

#### N. Y. C. — L. I.

W2LL... 11,868- 45- 87- B-38  
W2IP... 714- 14- 17- A- -  
K2IRO... 630- 14- 15- A- 3  
K2YFI... 24- 3- 3- A- 3

W2WZ... 565,812-279-676- C-58

W2HMJ... 358,974-222-539-AC-61

W2AYJ... 296,877-211-469- B-50

K2YR... 228,672-192-397- C-69

K2OPJ... 169,248-172-328- A-55

W2SUC... 144,666-141-342- C-65

W2OBX... 134,100-150-298- A-54

W2MUM... 108,030-130-277- A-53

W2BVR... 63,555- 95-223- B- -

W2NQZ... 59,832-108-185-AC-47

K2BSM... 59,700-100-199- C-35

K2OLS... 52,920- 90-197- C-54

W2AZS... 51,255- 85-201- C-32

W2WMG... 44,322- 83-178- C-40

W2HAQ... 39,858- 73-182- B-28

K2DGT... 22,713- 67-113- C-16

W2DWS... 22,320- 62-120- A-35

W2AWH... 14,280- 56- 85- A-40

W2ICO... 14,259- 49- 97- B- -

W2ESO... 12,180- 60- 68-ABC-14

K2SIF... 5841- 33- 59- A-12

W2TAA... 4,278- 31- 46- A-16

K2P2R... 4,200- 28- 50- A-21

K2RUR... 3,906- 21- 42- A-20

W2JWB... 3,780- 28- 45- B- 6

K2CMV... 3,483- 27- 43- B- 8

W2BY... 2,520- 28- 30- C- 8

W2JOA... 1,320- 20- 22- A- 6

W2LRR... 1,280- 20- 22- B- 8

K2TVP... 868- 28- 31- A- -

W2JCA... 612- 12- 17- -

K2PXN... 315- 7- 15- A-18

K2UBC... 270- 9- 10- A-30

K2ZHH... 72- 4- 6- A- 2

K2OEG... 27- 3- 3- A- 3

K2VNS... 27- 3- 3- A- 2

W2LJ... 12- 2- 2- B- 4

W2MYK... 12- 2- 2- A- 5

#### Northern New Jersey

K2QAR... 2070- 23- 30- A-20  
W2OWX... 1986- 21- 32- A-16  
W2FZY... 1449- 21- 23- B-13  
K2PTU... 288- 8- 12- B- 2

K2MBY... 27- 3- 3- A- 6

K2QH... 12- 2- 3- -

K2GHV (W2MDF, K2s GHV  
QZR)... 113,022-138-273- -96

#### MIDWEST DIVISION

##### Iowa

W0NUC... 416,556-261-532- C-92

W0EDL... 56,640-118-160- C-31

W0ZYB... 25,200- 70-120- B-47

K0DQI... 6498- 38- 57- A-38

W0DSP... 3960- 30- 44- C-12

W0CQX... 2700- 25- 36- A- 9

W0DVZ... 720- 15- 16- C- 5

K0LFA... 612- 12- 17- A-14

K0LNI (W0s DSP WDK YSE,  
K0s CZQ DPH)... 31,995- 79-135- C-53

K0GXR (K0s CLQ ESH GXR)  
21,321- 69-103- C-60

W0WDK (W0WDK, K0CQZ)  
2394- 19- 42- B-24

##### Kansas

W0GDH... 349,170-226-515- C-76

W0DAE... 257,094-207-414- C-58

W0VKA... 108,468-131-276- C-68

W0VFE... 16,920- 60- 94- A-28

W0GDP... 1248- 16- 26- B-12

K0IGN/0... 48- 4- 4- A-3

K0CVN/0... 27- 3- 3- A- 3

##### Missouri

W0BMM/0... 111,384-136-273- C-60

W0GUV... 67,720-120-202- C-40

W0PGI... 68,900-106-217-AB-49

W0QDQ... 11,607- 53- 73- C- 8

W0MCX... 8760- 40- 73- A-14

KN0LTB... 5508- 36- 51- A-30

K0ITF... 3,325- 25- 43- C-13

W0PME... 1,368- 19- 24- B- 8

K0LFL... 918- 17- 18- A-14

W0ETV... 21,060- 65-108- A-18

W0QDQ... 11,607- 53- 73- C- 8

W0MCX... 8760- 40- 73- A-14

KN0LTB... 5508- 36- 51- A-30

K0ITF... 3,325- 25- 43- C-13

W0PME... 1,368- 19- 24- B- 8

K0LFL... 918- 17- 18- A-14

W0YKE (K5LF, W0QWS,  
K0IFQ)... 53,410- 98-182- A-48

##### Nebraska

W0WLO... 5565- 35- 53- A-26

##### New Hampshire

W1GET... 330,450-234-483- B-64

W1FZ... 224,154-189-396- C- -

W1ARR... 15,624- 62- 84- A- 8

W1HKA... 8442- 42- 67- A- -

KN1DFC... 40- 4- 4- A- -

##### Rhode Island

W1JYH... 466,200-280-555- C-65

W1EOB... 287,554-241-398- C-50

W1EFQ... 85,790-115-249- C-38

W1WF... 1800- 20- 30- A- 7

K1DXW... 1,587- 23- 23- B-18

KN1DFC... 40- 4- 4- A- -

##### NEW ENGLAND DIVISION

##### Connecticut

W1NMP... 574,948-292-657- C-79

W1BIH... 553,185-285-652- C-70

W1ODW... 299,676-221-452- C-70

W1VG... 253,539-197-429- B- -

W1TX... 162,624-176-308-BC-46

W1AWE... 13,959- 47- 99- -

W1KYK	7236- 36- 67- B- 8	W6ATO	138,474-147-314- C-83	ROCKY MOUNTAIN DIVISION	K6JIC	13,677- 47- 97- B-50
W1HFC	315- 7- 15- A- 8	W6GPB	.90,321-119-253- C- -	K6OXU	.8880- 50- 74- B-24	
<b>NORTHWESTERN DIVISION</b>		W6GQK	.67,038-106-211- C-58	W6VBX	.5024- 32- 53- B-13	
<i>Idaho</i>		W6GMU	.46,740- 95-164- C-46	W6JU	.4830- 31- 52- C-10	
W7IY	1008- 14- 24- A-40	W6RZS	.43,824- 83-176- C-40	K6HFK	.4104- 24- 57- A- -	
<i>Montana</i>		K6EIE	.21,600- 60-120- B-32	K6RUR	.3978- 34- 39- A-30	
W7JLD	4284- 28- 51- A-22	K6EIE	.16,464- 56- 98- A-30	K6DDO	.1653- 19- 29- A- 6	
<i>Oregon</i>		W6YCN	.8856- 41- 72- B-14	K6IAP	.1638- 21- 26-BC-36	
W7OCL	129,078-142-303- B-75	K6CNV	.324- 9- 12- A- 2	KN6ZXG	.216- 6- 12- A- -	
W7JLU	43,596- 84-173-AC-33	W6BIP (W6s BIP HVN)	W6CTO	.12- 2- 2- C- 1		
W7SNA	10,800- 45- 80- B-48	101,001-131-257- C-21	K6EVF (W6s NJU UED VSS, K6s	EVR LGF)		
W7TDT	3300- 25- 44- C-30	K6ANP (W6PA, K6ANP)	612,600-300-682- C-96			
W7TML (W7s TML WJB)	148,581-151-328- C-84	28,275- 65-145- A-88	W6AM (W6s AM KFV OZ)			
<i>Washington</i>		K6KTP (K6s KTP LRN)	336,960-234-48-AC-88			
W7PQE	189,700-175-362- C-60	405- 9- 15- A- 8	K6LTA (K6s BYB CEO DDO			
W7BGH	.160,320-167-320- C-54	Sacramento Valley	ELL ELX HBA HKG LPJ)			
W7CMM	.52,734- 94-187- B-50	K6EDE	.182,397-163-373- C-85			
W7ESN	.41,574- 82-169- A-44	K6SX	.124,848-144-289- A-65			
W7AJS	.29,970- 74-135- C-40	W6SIA	.123,015-139-295- C-51			
W7BUL	.26,331- 67-131- B-65	W6NRZ	.106,368-128-277- C-64			
W7GWD	.23,316- 58-134- A-24	W6N0Z	.106,110-131-270- C-61			
W7CMO	.16,848- 48-117- A-32	W6DBP	.43,350- 85-170-AC-24			
W7LEV	.14,688- 51- 96- A-20	W6AHZ	.38,010- 70-181- C-37			
W7JJC	.11,985- 47- 85- A-25	W6EFM	.32,400- 80-135- C-21			
W7YAQ	.11,205- 45- 83- A-13	W6NHA	.17,100- 50-114- C-19			
W7EMY	.10,824- 44- 82-AB-17	W6OWM	.14,688- 51- 96- C-17			
W7CAB	.8424- 36- 78- B- -	W6CEI	.12,825- 57- 75-BC-21			
W7FZB	.2574- 22- 39- A-13	W6BLB	.4235- 35- 45- C-18			
W7ZVY	.336- 8- 14- A- -	W6OKK	.3159- 27- 39- C-12			
<b>PACIFIC DIVISION</b>		W6LGD	.768- 16- 16- -			
<i>Nevada</i>		K6RFT	.264- 8- 11- B-12			
W7KEV	63,630-105-202- B-45	San Joaquin Valley	Wyoming			
W7TVF	.12,300- 41-100- B-25	W6BYH	.123,216-136-302-BC-25			
W7YKQ	.4200- 28- 50-ABC-20	W6BVM	.46,719- 87- 17- -			
W7VIU	.3900- 25- 52- B-17	K6AYA	.40,848- 74-184-AC-50			
<i>Santa Clara Valley</i>		W6EFV	.29,601- 69-143- C-17			
W6FOZ	.313,092-223-468- C-67	W6AFH	.8160- 34- 80- C-29			
W6HOC	.258,000-215-400- C-58	W6EUEH	.3146- 26- 41- B-13			
W6JWT	.223,552-179-416- C-73	K6LZU	.1683- 17- 33- A-23			
W6S8R	.222,855-179-415- C-74	W6WWD (W6s BAX WWD)	Alabama			
W6UE	.164,049-149-367- C-58	502,200-279-600- C-82	W4ENO	.52,569- 99-177- C-36		
K6ENX	.110,484-132-279- C-42	W6BVM	.46,719- 87- 17- -			
W6ASH	.98,454-22-269- C-45	K6AYA	.40,848- 74-184-AC-50			
K6DCE	.73,710-105-234- C-55	W6EFV	.29,601- 69-143- C-17			
K6LSG	.64,896-104-208- A-48	W6AFH	.8160- 34- 80- C-29			
W6QDE	.59,388- 98-202-AC-35	W6EUEH	.3146- 26- 41- B-13			
W6KNM	.31,104- 72-144- A-21	K6LZU	.1683- 17- 33- A-23			
W6BAX	.31,098- 71-146- C-14	W6WWD (W6s BAX WWD)	San Diego			
W6ZZ	.8772- 43- 68- A-31	502,200-279-600- C-82	W6ZVQ	.286,974-214-447-AB-80		
W6RFF	.8532- 36- 79-BC-18	W6BVM	.46,719- 87- 17- -			
K6HOR	.6936- 34- 69- A-18	K6AYA	.40,848- 74-184-AC-50			
K6CQM	.2961- 21- 47- A-25	W6EFV	.29,601- 69-143- C-17			
W6JKJ	.2325- 25- 31-AC- -	W6AFH	.8160- 34- 80- C-29			
W6CLZ	.2268- 18- 42- B-15	W6EUEH	.3146- 26- 41- B-13			
K6UYZ	.1488- 16- 31-BC-26	K6LZU	.1683- 17- 33- A-23			
W6GMF	.630- 14- 15- B- 4	W6WWD (W6s BAX WWD)	Eastern Florida			
<i>East Bay</i>		502,200-279-600- C-82	W4BJ	.323,568-214-504- C-84		
W6TT	.426,096-269-528- C-85	W6BVM	.46,719- 87- 17- -			
W6LDD	.328,725-225-487-AC-88	K4QJY	.49,383- 93-177- B-42			
W6KKG	.198,575-175-363- C-66	W4LYV	.24,090- 73- 110- C-15			
W6GIZ	.173,010-158-365- C- -	K4IEX	.13,992- 53- 88- A-76			
W6RCC	.131,652-138-318- C-75	W4EFX	.9552- 48- 67- B-20			
K6GS	.120,690-135-298- C-75	K4XSR	.6498- 38- 57- A-29			
W6KEK	.103,416-124-278-ABC-45	K4MWB	.3726- 27- 46- A-14			
W6BUY	.100,965-127-265- C-59	W4ZKL	.193,725-175-369- C-40			
W6LWL	.72,546-107-226- C-48	W4JAT	.192,738-182-353- B-59			
W6KXG	.66,300-100-221- C-35	K4GMX	.166,770-170-327- C-70			
W6VJW	.50,181-102-164-AC-28	W4CXA	.160,683-158-339- C-56			
W6IPH	.46,719- 87-179- C-30	W4PRO	.139,050-150-309- A-51			
K6QHC	.38,760- 76-170-ABC-32	W4GF	.113,022-138-273- B-78			
W6CTL	.33,696- 72-156- C-20	W4CC	.78,975-135-195- C-23			
W6FLT	.29,376- 64-153- C-36	W4NH	.41,096- 88-149-AC-30			
K6QXF	.26,304- 64-137-AC-40	W4HZ	.36,168- 88-137- B-32			
W6PQW	.21,924- 58-126- B-35	K4ALJ	.24,090- 73- 110- C-15			
W6ZSS	.16,170- 49-110- A-57	K4KFW	.867- 17- 17- A- 3			
W6TL	.10,080- 48- 70- C- 9	K4ELG	.798- 14- 19- A- -			
W6YUS	.560- 35- 72- A-15	K4EIG	.363- 11- 11- A-14			
W6EAJ	.6300- 30- 70- B-12	K4ORQ	.75- 5- 5- C- 7			
W6AW	.4472- 26- 58- A-32	W4KMS	.4692- 34- 61- A-24			
K6LZI	.1632- 17- 32- -	W4ALJ	.3120- 26- 40- B-14			
<i>San Francisco</i>		K4KFW	.867- 17- 17- A- 3			
W6WB	.187,878-173-362- -	K4KFW	.798- 14- 19- A- -			
<i>West Virginia</i>		511,128-279-611- C-85	KN4TTG	.153,075-157-325- C-80		
W8UMR	.65,805-107-205- A-23	W6NKR	.153,075-157-325- C-80			
W8LSJ	.10,950- 50- 73- A-18	K6CTV	.111,510-135-276- C-49			
W8FNI	.1460- 20- 25-AB-15	W6HAL	.77,280-115-224- B-64			
W8CDV	.1134- 18- 21- B-14	W6MKL	.75,435-107-235- C-41			
<i>West Virginia</i>		W6LWY	.74,520-108-230- B-70			
W6YHD	W4YHD (W1YFM, W4YHD	W6ZMX	.70,959-109-217- B-65			
KN4TTG		W6WWQ	.55,014-106-173- C-62			
W6TBP		W6NKR	.153,075-157-325- C-80			
W6EAJJ		K6CTV	.111,510-135-276- C-49			
W6ETJ		W6HAL	.77,280-115-224- B-64			
K6KII		W6MKL	.75,435-107-235- C-41			
W6JST		W6LWY	.74,520-108-230- B-70			
W66FYN		W6ZMX	.70,959-109-217- B-65			
<b>ROANOKE DIVISION</b>		W6WWQ	.55,014-106-173- C-62			
<i>North Carolina</i>		W6NKR	.153,075-157-325- C-80			
W4AIX	.152,046-162-311- C-70	K6CTV	.111,510-135-276- C-49			
K4HFX	.62,658-118-177- C-25	W6HAL	.77,280-115-224- B-64			
K4QJY	.49,383- 93-177- B-42	W6MKL	.75,435-107-235- C-41			
W4LYV	.24,090- 73- 110- C-15	W6LWY	.74,520-108-230- B-70			
K4IEX	.13,992- 53- 88- A-76	W6ZMX	.70,959-109-217- B-65			
W4EFX	.9552- 48- 67- B-20	W6WWQ	.55,014-106-173- C-62			
K4XSR	.6498- 38- 57- A-29	W6NKR	.153,075-157-325- C-80			
K4MWB	.3726- 27- 46- A-14	K6CTV	.111,510-135-276- C-49			
W4PKB	.2625- 25- 36- B-25	W6HAL	.77,280-115-224- B-64			
W4LLD	.975- 13- 25- A-12	W6MKL	.75,435-107-235- C-41			
K4JWL	.921- 16- 19- A-14	W6LWY	.74,520-108-230- B-70			
<b>ROANOKE DIVISION</b>		W6ZMX	.70,959-109-217- B-65			
<i>South Carolina</i>		W6WWQ	.55,014-106-173- C-62			
W4AIS	.70,774-114-207- C-24	W6NKR	.153,075-157-325- C-80			
<i>Virginia</i>		K6CTV	.111,510-135-276- C-49			
W4KFC	.662,936-346-640-AC-53	W6HAL	.77,280-115-224- B-64			
K4BZL	.199,092-188-353- C-62	W6MKL	.75,435-107-235- C-41			
W4PNK	.193,725-175-369- C-40	W6LWY	.74,520-108-230- B-70			
W4JAT	.192,738-182-353- B-59	W6ZMX	.70,959-109-217- B-65			
K4GMX	.166,770-170-327- C-70	W6WWQ	.55,014-106-173- C-62			
W4CXA	.160,683-158-339- C-56	W6NKR	.153,075-157-325- C-80			
W4PRO	.139,050-150-309- A-51	K6CTV	.111,510-135-276- C-49			
W4GF	.113,022-138-273- B-78	W6HAL	.77,280-115-224- B-64			
W4CC	.78,975-135-195- C-23	W6MKL	.75,435-107-235- C-41			
W4NH	.41,096- 88-149-AC-30	W6LWY	.74,520-108-230- B-70			
W4HZ	.36,168- 88-137- B-32	W6ZMX	.70,959-109-217- B-65			
W4OM	.21,696- 64-113- C- -	W6WWQ	.55,014-106-173- C-62			
K4MXF	.17,388- 63- 92-AB-44	W6NKR	.153,075-157-325- C-80			
W4LW	.14,040- 60- 78- B- -	K6CTV	.111,510-135-276- C-49			
W4WBC	.13,833- 53- 87- B-36	W6HAL	.77,280-115-224- B-64			
W4ZM	.8795- 45- 65- A- 9	W6MKL	.75,435-107-235- C-41			
K4ORQ	.6222- 34- 61- A-24	W6LWY	.74,520-108-230- B-70			
W4KMS	.4692- 34- 46- A-24	W6ZMX	.70,959-109-217- B-65			
W4ALJ	.3120- 26- 40- B-14	W6WWQ	.55,014-106-173- C-62			
K4KFW	.867- 17- 17- A- 3	W6NKR	.153,075-157-325- C-80			
W4KFW	.798- 14- 19- A- -	K6CTV	.111,510-135-276- C-49			
K4ELG	.798- 14- 19- A- -	W6HAL	.77,280-115-224- B-64			
K4EIG	.363- 11- 11- A-14	W6MKL	.75,435-107-235- C-41			
K4BRI	.75- 5- 5- C- 7	W6LWY	.74,520-108-230- B-70			
K4OKZ	.3- 1- 1- A- 2	W6ZMX	.70,959-109-217- B-65			
W4YHD	.612- 12- 17- A- 4	W6WWQ	.55,014-106-173- C-62			
KN4TTG		W6NKR	.153,075-157-325- C-80			
W6TBP		K6CTV	.111,510-135-276- C-49			
W6EAJJ		W6HAL	.77,280-115-224- B-64			
W6ETJ		W6MKL	.75,435-107-235- C-41			
K6KII		W6LWY	.74,520-108-230- B-70			
W6D1L		W6ZMX	.70,959-109-217- B-65			
K6JRP		W6WWQ	.55,014-106-173- C-62			
W66CBL		W6NKR	.153,075-157-325- C-80			
W6CYV		K6CTV	.111,510-135-276- C-49			
K6L1RK		W6HAL	.77,280-115-224- B-64			
W6W1D		W6MKL	.75,435-107-235- C-41			
K6J6BP		W6LWY	.74,520-108-230- B-70			
W68CLL		W6ZMX	.70,959-109-217- B-65			
W66FYN		W6WWQ	.55,014-106-173- C-62			
<b>SOUTHWESTERN DIVISION</b>		W6NKR	.153,075-157-325- C-80			
<i>Los Angeles</i>		K6CTV	.111,510-135-276- C-49			
W6ITA	.658,698-311-706- C-87	W6HAL	.77,280-115-224- B-64			
K6EWL	.519,588-283-615- C-88	W6MKL	.75,435-107-235- C-41			
W6FSJ	.295,320-214-460- C- -	W6LWY	.74,520-108-230- B-70			
W6IBD	.6,241,605-195-413- C-80	W6ZMX	.70,959-109-217- B-65			
W6TZD	.234,030-188-415- C-59	W6WWQ	.55,014-106-173- C-62			
W6TAN	.207,030-177-390- C-68	W6NKR	.153,075-157-325- C-80			
W6ANN	.153,075-157-325- C-80	K6CTV	.111,510-135-276- C-49			
W6NKR	.153,075-157-325- C-80	W6HAL	.77,280-115-224- B-64			
K6EFSJ	.295,320-214-460- C- -	W6MKL	.75,435-107-235- C-41			
W6IBD	.6,241,605-195-413- C-80	W6LWY	.74,520-108-230- B-70			
W6TZD	.234,030-188-415- C-59	W6ZMX	.70,959-109-217- B-65			
W6TAN	.207,030-177-390- C-68	W6WWQ	.55,014-106-173- C-62			
W6ANN	.153,075-157-325- C-80	W6NKR	.153,075-157-325- C-80			
W6NKR	.153,075-157-325- C-80	K6CTV	.111,510-135-276- C-49			
K6EFSJ	.295,320-214-460- C- -	W6HAL	.77,280-115-224- B-64			
W6IBD	.6,241,605-195-413- C-80	W6MKL	.75,435-107-235- C-41			
W6TZD	.234,030-188-415- C-59	W6LWY	.74,520-108-230- B-70			
W6TAN	.207,030-177-390- C-68	W6ZMX	.70,959-109-217- B-65			
W6ANN	.153,075-157-325- C-80	W6WWQ	.55,014-106-173- C-62			
W6NKR	.153,075-157-325- C-80	W6NKR	.153,075-157-325- C-80			
K6CTV	.111,510-135-276- C-49	K6CTV	.111,510-135-276- C-49			

CO2USA netted 133,008 points and Cuba phone honors. Jack got 46 states the first week end but never did find Utah and Wyoming.



VE1EK....	23,115- 67-115- A-29	Kenya	JA8AA.....	7785- 15-173- B- -	OK3WW.....	4968- 18- 92- A-	
VE1PQ....	22,995- 73-105- B-24	VQ4FK....	57,165- 37-515- A-28	JA2WB.....	6264- 12-174- A-33	OK1EV.....	3938- 11-121- A-15
VE1YB....	15,687- 63- 83- B-30	VQ4KPB....	6405- 21-105- A- -	JAA3A.....	2678- 13- 71- C-19	OK2KJ.....	242- 12- 68- A-
VE1EP....	14,535- 57- 85- C-13			JAE6FB.....	1844- 7- 88- A-13	OK1AW.....	2020- 10- 70- A- 6
Quebec		Liberia		JAA1AFF....	1743- 7- 85- A- -	OK1KJC.....	1344- 7- 64- A-
VE2WW....	181,764-198-306- B-48	EL1K.....	14,364- 28-173- A-21	JA1PS.....	732- 4- 63- A- 7	OK3KMS.....	729- 9- 27- A-
VE2BP....	23,718- 67-118-AB- -			JAA1AA.....	220- 4- 19- A- 5	OK1IMG.....	540- 6- 30- A- -
VE2AKF....	60- 4- 5- A- -	Libya		JAA2BL.....	105- 5- 7- A- -	OK1JX.....	357- 7- 17- A- 2
Ontario		5A5TK.....	1199- 11- 37- A- 4	JAA3MD.....	48- 2- 8- A- 1	OK1KTI (2 oprs.)	
VE3CCK....	128,979-153-281- B-70	Madeira				159,636-53-1010- A-52	
VE3DIF....	53,088-112-158-BC-36	CT3AB.....	36,240- 40-302- A-17			OK1KKJ (5 oprs.)	
VE3QU....	36,207- 81-149- B-29	CT3AV.....	25,552- 27-193- A- 7			42,661- 37-388- A-64	
VE3API....	21,240- 59-120- A-25	Morocco					
VE3DT....	14,280- 56- 85- B-60	CN8GU....	820,620-94-2910- A-70	JT1AA.....	9440- 16-203- A-10	OZ1W.....	303,117-69-1465- A-78
VE3ADV....	297- 9- 11- A- 1	CN8UJ....	88,200- 40-747- A-45			OZ7BG.....	281,724-68-1381- B-60
VE3G1....	189- 7- 9- A- 3	Mozambique		KR6BF....	52,107- 33-527- A-49	OZ7G.....	83,385- 45-621- A-53
VE3RIT (VE3) VE3CK CKA ELM)	1377- 17- 27- A-20	CR7LU....	30,804- 34-304- A-18	KR6SF....	27,846- 21-442- B-23	OZ4F.....	62,135- 43-482- A-
Manitoba		CR7CI....	1917- 9- 71- A- -			OZ7SN.....	17,887- 31-194- A-25
VE4XO....	31,200- 80-130- B-30	Southern Rhodesia		VS1HU (G3JFE VS1HU, VS2FW)	44,577- 39-381- A-19	OZ7BZ.....	12,342- 17-244- A- -
VE4SX....	51,84- 36- 48- A-17	ZE2JS....	75,164- 43-583- A-63			OZ7BQ.....	918- 9- 34- A- -
VE4MF....	120- 5- 8- -	ZE6JX....	56,430- 38-502- A-36			OZ1H (OZs 1H 4SM 7CP)	
Saskatchewan		ZE4JY....	6786- 13-174- A- -			29,667- 29-341- A-50	
VE5VL....	38,236- 79-162- B-59	Spanish Morocco					
VE5PM....	1377- 17- 27-AB- 7	EA9AP....	40,536- 43-386- A-24				
Alberta		Sudan					
VE6NX....	26,625- 71-125-AB-36	ST2AR....	31,875- 25-425- A- -				
VE6BY....	7,257- 41- 50- A-24	Union of South Africa					
British Columbia							
VE7ZM....	138,528-148-312- A-71	ZS6AJO....	75,200- 47-534- A-33				
VE7YE....	3504- 24- 50- B-23	ZS6AOU....	11,732- 28-141- A-14	OE3RE.....	152,460- 55-924- B-65		
AFRICA		ZS1O....	3520- 22- 56- A- -	OE6HV.....	127,296- 51-839- A-74	G3HJJ.....	145,390- 62-784- A-70
Angola		ZS6AMG....	819- 7- 39- A- -	OE1RZ.....	118,014- 51-772- A-66	G2QTF.....	137,160- 60-762- A-54
CR6AI....	296,730- 70-1415- A-68	ZS6UE....	546- 7- 26- A- -	OE3VP.....	89,347- 47-635- A-50	G3FKH.....	128,878- 62-693- A-58
CR6DA....	54,648- 36- 506- A-20	Asia		OE3WP.....	2736- 18- 51- A-10	G2DC.....	113,736- 56-677- A- -
Belgian Congo						G2HPPF.....	101,565- 61-555- A- -
Canaries		Asiatic Russian S.F.S.R.				G3EYN.....	47,520- 45-352- A- -
EA8BF....	171,867- 59-971- A-56	UA9KCC....	14,448- 16-303- A- -			G3APN.....	26,952- 24-374- A-60
EA8BK....	12,259- 23-179- A-22	India				G2AJB.....	5472- 24- 76- A- 8
Cape Verde		VU2RM....	7999- 19-141- A-17			Estonia	
CR4AD....	16,864- 31-184- A-13	VU2JA....	420- 7- 20- A- -			UR2BU.....	8329- 19-146- A-18
French West Africa		Israel				UR2DX.....	360- 5- 24- A- 5
FF8AJ....	74,037- 37-667- A- -	4X4IL....	5202- 17-102- A- -			European Russian S.F.S.R.	
FF8BF....	2847- 13- 73- A- -	Japan				UA3AF.....	64- 2- 11- A- -
Gambia		JA1VX....	381,872-58-2198- C-74			UA2KAW (multiopr.)	
ZD3G....	21,714- 22-329- A- -	JA3AB....	200,150-50-1341- B-71			25,080- 22-380- B- -	
		JA3LK....	58,793- 37-520- A-57			UA3KWA (3 oprs.)	
		JA2JW....	36,363- 31-391- A-34			21,672- 24-301- A- -	
		JA3BB....	18,825- 25-253- B-17			UA2KAA (UAs 12232 12240)	
		JA0FZ/1....	15,732- 18-293- A-24			20,852- 21-331-AB- -	
						UA3KKB (multiopr.)	
						2880- 10- 96- A- -	
						UA3KAE (multiopr.)	
						1260- 10- 42- A- -	
						Faeroes	
						OY7ML.....	90- 5- 6- A- 3
						Finland	
						OH2LA.....	73,032- 34-717- A- -
						OH6OB.....	35,840- 32-375- A-50
						OH5NF.....	14,931- 27-187- A-17
						OH2MC.....	14,364- 28-171- A- -
						OH1SN.....	9840- 16-210- A- -
						OH7NW.....	9025- 19-159- A-15
						OH3TH.....	7476- 28- 89- A- -

OH2KQ	6446- 22- 99- A- 9	HA5AM	. . . . . 6762- 23- 98- A- -	Roumania	Dominican Republic
OH5PB	2520- 14- 60- A- -	HA2MF	. . . . . 1134- 9- 42- A- -	YO3RF	. . . . . 42,408- 38-375- A-32
OH5RO	1903- 11- 58- A- -	HA5AIR	. . . . . 60- 4- 5- A- -	H18BE	. . . . . 102,438- 63-542- A-13
OH5OV	1872- 12- 52- A- -	Iceland		Scotland	Greenland
OH2IZ	1419- 11- 43- A- 2	TF2WCT	. . . . . 105,210- 42-835-A- 46	GM3EOJ	. . . . . 109,604- 47-780- A- -
OH1TL	1120- 10- 38- A- 3	TF3AB	. . . . . 11,466- 26-147- A- -	GM3MCH	. . . . . 672- 7- 32- A- 5
OH2GF	1014- 13- 26- A- 4	Ireland		Spain	Mexico
OH2HW	990- 10- 33- A- 3	EI9J	. . . . . 229,524-62-1234- A-42	EA4GA	. . . . . 234,688-64-1226- A-50
OH3NY	972- 9- 36- A- 2	E15G	. . . . . 19,404- 33-200- A-11	EA1AB	. . . . . 108,597- 53-683- A-36
OH6PW	900- 10- 30- A- 2	EI9F	. . . . . 165- 5- 11- A- 2	EA5CS	. . . . . 84,700- 44-647- A-38
OH2FT	360- 8- 15- A- 2	Italy		EA3KT	. . . . . 52,640- 40-448- A-64
OH9QL	54- 6- A- -	I1ALU	. . . . . 153,615-49-1045- A-47	EA4CE	. . . . . 42,120- 36-390- A-30
OH5PG	48- 4- 4- A- -	I1BLF	. . . . . 55,512- 36-514- A-38	EA4FZ	. . . . . 26,810- 35-249- A-35
OH2GU	36- 3- 4- A- -	I1ZCN	. . . . . 12,581- 23-186- A-20	EA5BA	. . . . . 25,398- 34-249- A- -
OH2GJ	12- 2- 2- A- 4	I1ER	. . . . . 11,984- 28-142- A-20	EA4ED	. . . . . 6240- 20-104- A- 8
OH7PJ	3- 1- 1- A- 4	I1REK	. . . . . 6867- 21-109- A- -	EA1CP	. . . . . 4410- 15- 98- B- 3
France		I1BCB	. . . . . 972- 12- 27- A- 4	KV4AA	. . . . . 153,627-41-1249- C-16
F9MS	. . . . . 280,170-66-1415- A-60	Moldavia			OCEANIA
F8VJ	. . . . . 197,056-64-1028- A-49	UO5AA	. . . . . 10,560- 20-176- A- -	SM5CCE	. . . . . 78,390- 39-670- B- -
F8ZF	. . . . . 120,060- 60-675- A-48	Netherlands		SM7BVO	. . . . . 56,320- 40-470- A- -
F8TQ	. . . . . 85,488- 52-553- A- -	PA0LZ	. . . . . 252,882-63-1338- A-75	SM7TEH	. . . . . 14,688- 24-204- A- -
F8AT	. . . . . 32,130- 34-315- A-18	PA0LOU	. . . . . 207,963-63-1004- A-75	SM5AEV	. . . . . 8352- 15-165- B-12
F8TM	. . . . . 18,981- 37-171- A- -	PA0BW	. . . . . 172,026-57-1006- A-66	SM5SUU	. . . . . 7854- 22-119- B-18
F9BB	. . . . . 7038- 18-133- A- -	PA0VB	. . . . . 159,552- 64-831- A-60	SM5WZ	. . . . . 1947- 11- 59- A- -
F2BS	. . . . . 6420- 20-107- A- -	PA0YN	. . . . . 13,494- 26-173- A-30	SM5ATK	. . . . . 1512- 12- 42- B- -
F9DW	. . . . . 5543- 23- 81- A-12	PA0CE	. . . . . 5000- 20- 84- A- -	SM5AHJ	. . . . . 360- 6- 20- A- -
F311	. . . . . 2400- 16- 50- A- 8	PA0PZW	. . . . . 2820- 10- 94- A- -	SM4ASJ	. . . . . 288- 6- 16- A- -
F8KA	. . . . . 2400- 10- 80- A- -	PA0WTJ	. . . . . 2771- 17- 55- A- -	SM4BPJ	. . . . . 40- 4- 10- A- -
F8HO	. . . . . 1296- 8- 54- A- -	PA0LU	. . . . . 2475- 11- 75- A-10	SM6APH	(SM6 ANC APH BSK CZE NN)
Georgia		PA0LY	. . . . . 1989- 13- 51- A- -	PA0WAC	. . . . . 5000- 20- 84- A- -
UF6FB	. . . . . 115- 5- 8- A- -	PA0FF	. . . . . 1890- 14- 45- A- -	PA0WTC	. . . . . 2820- 10- 94- A- -
Germany		PA0FE	. . . . . 1890- 14- 45- A- -	PA0WTA	. . . . . 48- 4- 4- A- -
DJ1BZ	. . . . . 225,018-54-1389- B-65	Norway		KC4USB	(W3ZJJ, KL7BFW) 296,274-67-1474-BC- -
DL7AH	. . . . . 221,760-63-1178- A-78	LA2HC	. . . . . 58,752- 36-544- A-40	Switzerland	Australia
DL4AB	. . . . . 144,760- 55-878- A-46	LA4SE	. . . . . 18,693- 31-201- A- -	HB4FE	. . . . . 127,764-36-1183- B- -
DJ3KR	. . . . . 100,062- 54-623- B-58	LA6CF	. . . . . 17,980- 29-207- A- -	HB9QO	. . . . . 106,248- 57-622- A-45
DL7CW	. . . . . 43,044- 34-422- B- -	LA1K	. . . . . 15,024- 24-211- A-30	HB9EU	. . . . . 102,361- 49-699- B-24
DL1IA	. . . . . 28,638- 37-258- A-38	LA3UF	. . . . . 8316- 21-132- A-32	HB9QA	. . . . . 3060- 12- 85- A-10
DL1QT	. . . . . 17,835- 41-145- A-13	LA4K	. . . . . 45- 3- 5- A- -	ZC5AL	. . . . . 53,532- 36-496- A-39
DL1LZ	. . . . . 7875- 25-105- A-16	LA2Q	. . . . . 12- 2- 2- A- -	Yugoslavia	British North Borneo
DM2ADB	. . . . . 6840- 19-120- B- -	Poland		ZC1AK	. . . . . 6201- 13-159- A- -
DJ2AE	. . . . . 4992- 13-129- A-30	SP8CK	. . . . . 81,356- 43-632- B- -	NORTH AMERICA	Cook Islands
DL6CL	. . . . . 3960- 20- 66- A-30	SP0EUV	. . . . . 41,921- 37-381- A-42	North America	Hawaii
DL1BR	. . . . . 3390- 10-113- A- -	SP1KAA	. . . . . 37,824- 32-394- A-66	Alaska	KH6IJ
DL1EV	. . . . . 2730- 15- 61- A- -	SP3DG	. . . . . 26,082- 23-378- A- -	KL7CDF	. . . . . 1,139,488-112-3396- C-81
DM3KPN	. . . . . 630- 10- 21- B- 5	SP2AP	. . . . . 11,781- 21-191- A-11	KL7BPK	. . . . . 810,810-90-3003- C-77
DL1YA	. . . . . 240- 5- 16- B- -	SP4JF	. . . . . 8304- 16-174- A- -	KL7AUG/KL7	KH6AYG
DM3KDN	. . . . . 240- 8- 10- B- -	SP1JVV	. . . . . 6426- 21-102- A- -	117,798- 58-677- A-22	KH6BV
DL9ZE	. . . . . 168- 7- 8- A- 6	SP6PFZ	. . . . . 5773- 23- 84- A-19	Bahamas	. . . . . 121,695- 61-669- A-22
DJ3JZ	(DLs 1CR 3AO, DJs 1BP 3JZ) . . . . . 384,120-66-1940- B- -	SP5HR	. . . . . 5040- 14-120- A-24	VP7NG	. . . . . 922,320-108-2852- A-50
Greece		SP6XA	. . . . . 4320- 18- 80- A-25	Bermuda	Wh6CQG
SV0WP	. . . . . 400,530-65-2054- B-65	SP5KAB <sup>7</sup>	. . . . . 3744- 16- 78- B- -	VP9CR	. . . . . 105,948- 54-654- A-24
Hungary		SP2CO	. . . . . 2166- 9- 38- A-14	Canal Zone	Marianas
HA8WS	. . . . . 104,870- 45-778- A- -	SP2EQ	. . . . . 855- 9- 32- A- 8	KZ5LY	(W4WHP, W4RYG, K4s AQL OPI)
HA5BW	. . . . . 100,110- 47-710- A- -	SP2LV	. . . . . 306- 6- 17- A- 1	KZ5BC	522,915-71-2465- B-96
HA5DH	. . . . . 71,250- 38-625- A- -	SP9KAD	(SP9s 128 138 148)	KZ5TO	KG6AAY (7 oprs.)
HA5BS	. . . . . 22,592- 32-237- A-18	43,365- 35-445-AB-41		183,520-40-1535-ABC-30	
HA9KOB	. . . . . 18,699- 23-271- A-29			K4AQL/KG6 (2 oprs.)	
HA5BI	. . . . . 7625- 25-105- A- -			2013- 11- 61- A- 10	
HA5DU	. . . . . 7337- 23-115- A- -				



South American phone leader VP3HAG got 704 QSOs and 135,040 points with parallel 807s and dipoles but has three-band quad ready for the '59 doings.

## W4WHP/KG6 (2 oprs.)

774- 6- 43- A- 1

## Marshalls

KX6AF (W3VVE, W6NDP)

305,838-71-1436- B-

## New Caledonia

FK8AS... 3298- 17- 68- A-

## New Hebrides

YJ1DL.... 6552- 13-168- A- -

## New Zealand

ZL1MQ... 304,902-78-1303- A-36

ZL1APM... 162,834-48-1131- A-54

ZL3OB... 107,226- 42-831- A-2

ZL1LMT... 67,450- 50-450- A-25

ZL2AXU... 12,195- 15-271- A-11

ZL1TB... 8442- 14-201- A-12

## Niue

ZK2AD.... 1551- 11- 47- B- -

## Papua

VK9XX... 96,096- 48-668- A-26

## Philippines

DU7SV... 125,874- 42-999- B- -

## SOUTH AMERICA

## Argentina

LU4HU... 75,040- 35-718- A- -

LU9DL... 35,910- 35-342- A-20

LU5WP... 7536- 16-157- A- -

LU1UB... 5898- 12-163- A- -

LU7CW... 3550- 10-119- B- 8

## Brazil

PY7AN... 140,538- 59-794- B-52

PY7AFK... 111,642- 46-800- A-38

PY4OD... 85,080- 40-709- A- -

PY4AO... 35,706- 22-541- B-27

PY3TY... 9552- 12-267- A-41

PY7AEW... 7410- 19-132- A- -

PY2AQL... 3315- 13- 85- B- 5

PY1KJ... 1272- 8- 53- A- 1

PY1BFR... 270- 6- 15- C- -

## Chile

CE3AG... 192,060- 66-970- C-22

CE4AD... 42,924- 28-511- B-17

CE1AD... 7920- 20-132-AB-13

## Colombia

HK1FF.... 9999- 33-101- B- -

## Ecuador

HC1HL... 56,862- 27-702- B-30

## Netherlands West Indies

PJ2AN... 124,431- 59-703- A-35

## Paraguay

ZP9AY... 147,565- 55-999- A-70

## Peru

OA4BP... 137,535- 53-875- B-46

OA4FA... 71,424- 48-506- A-36

## Uruguay

CX9AJ.... 12,192- 16-254- A- -

## Venezuela

YV5BJ... 29,913- 39-256- A-12

<sup>1</sup> W3MFV, opr. <sup>2</sup> Hq. staff — not eligible for award. <sup>3</sup> W1WPR, opr. <sup>4</sup> W1PYM, opr. <sup>5</sup> L6AGF, opr. <sup>6</sup> SP1-001, opr. <sup>7</sup> SP5ZA, opr. <sup>8</sup> HB9GK, opr. <sup>9</sup> W9NWX, opr.

## PHONE SCORES

## ATLANTIC DIVISION

## Eastern Pennsylvania

W3DHM... 220,558-182-404- C-66

W3ALB... 156,529-157-333- C-45

W3ECR... 136,330-160-284- C-30

W3KT... 56,172- 93-202- C- -

W3GHS... 46,718- 94-166- B-22

W3SS... 39,342- 53-158- C-44

W3LEZ... 30,492- 77-132- B- -

W3MQC... 24,804- 53-156- C-15

W3IMV... 24,780- 59-140- B-24

W3EQA... 24,480- 68-120- C-32

W3GHD... 20,988- 66-106-AB- -

W3ORU... 18,081- 49-123- B-18

W3BIP... 16,074- 57- 94- A-40

W3GHM... 14,952- 56- 89- C-15

W3GRS... 9720- 45- 72- A-11

W3KDF... 7722- 39- 66- B- -

W3QLW... 7611- 43- 59- A-25

W3TJW... 6195- 35- 59- B- -

W3EXM... 5400- 36- 50- C- 9

W3QJR... 4320- 32- 45- B-12

W3DVY... 2691- 23- 39- A-13

W3EAN... 2016- 21- 32- C- 6

W3CHH... 1197- 19- 21- B- -

W3CMN... 576- 12- 16- A- 9

W3SOH... 108- 6- 6- A- 2

W3MDO... 75- 5- 5- -

W3MDE... 48- 4- 4- A- -

W3CQC... 27- 3- 3- A- -

W3EJV... 18- 2- 3- C- 1

W3BES (W3s BES GX/GYP)

120,984-142-284- A-90

W3KFQ (W3s KFQ QKV)

116,375-125-311- C- -

W3CGS (W3s CGS DQG)

93,330-122-255- B-50

## Md.-Del.-D.C.

W3IYE... 99,144-136-243- C-43

W3DRD... 70,668-117-202- C-35

W3KDD... 63,036-103-204- C-35

W3KDP... 23,040- 64-120- C- -

W3NNX... 13,992- 53- 88- A- -

W3FEP... 3,125- 25- 42- B-13

W3JPT... 2970- 30- 33- A-17

W3HSP... 2916- 27- 36- A-11

## Western Pennsylvania

W3KTW... 6720- 32- 70- A-12

W3BST... 6669- 39- 57- A-17

W3ZAO... 1575- 21- 25- B-16

W3MRN... 363- 11- 11- A- 5

W3AOH (W3s AOH LMM MVQ QJJ)

308,940-190-542- C-86

W3VKD (W3s VKD WGH WPY)

267,699-181-493- C-90

## Brazil

## CENTRAL DIVISION

## Illinois

W9NZM... 96,624-114-227- C-55

W9EV... 47,400- 79-200- C-96

W9WYKU... 30,212- 83-124- C-36

W9FVU... 17,850- 70- 85- B-20

W9PVA... 15,900- 53-100- B-40

W9SD... 13,224- 58- 76- C-27

W9KMN... 11,832- 58- 68- A-12

W9PHZ... 2574- 26- 33- A-20

W9RYU... 2394- 21- 38- A- 7

W9WFS... 2100- 25- 28- B- 8

W9LQF... 1134- 18- 21- A- 6

W9PN... 630- 14- 15- A-15

W9PNY... 585- 13- 15- A- 5

W9IGK... 192- 8- 8- A- 2

W9WIO... 126- 6- 7- B- 4

K9DCF... 108- 6- 6- A- 4

W9YYG... 75- 5- 5- A- 2

W9IZ... 48- 4- 4- C- 1

W9NLF... 27- 3- 3- A- 4

W9UBI... 12- 2- 2- B- 1

## Ohio

W8WT... 44,352- 88-163- A-45

K9CFU... 27,720- 70-132- A-29

W8IQF... 17,100- 50-114- A-28

W8SZS... 16,182- 62- 87- B-21

W8KX... 1128- 17- 18- A- -

W8IUP... 676- 13- 18- A-23

W8TIC... 243- 9- 9- B- 5

W8AQF... 184- 8- 9- A- 3

W8NGO (W8s CLR NGO ONA)

222,855-179-415- B-93

## Indiana

W8BKP... 278,568-219-424-BC-53

W8NFX... 210,618-194-362- B-63

W8ZOK... 163,680-155-352- B-73

W8SDD... 109,980-130-282-BC-44

W8AJW... 82,943-19-233- A-41

W8AJH... 25,344- 66-128- A-29

W8ELB... 15,300- 51-100- B-30

W8VOW... 8514- 43- 66- A-26

W8IBX... 7020- 39- 60- B-15

W8GMK... 3969- 27- 49- A-13

W8KC... 3780- 28- 45- B-16

W8NDJ... 3600- 26- 48- A-22

W8TTN... 3159- 27- 39- A- 8

W8LVH... 2175- 25- 29- A-11

W8FEM... 1925- 26-AB-14

W8LOF... 1254- 19- 22- A- 3

W8MZP... 882- 14- 21- A-15

K8AAG... 792- 12- 22- A- -

W8YPT... 672- 14- 16- A- 9

W8PCS... 648- 12- 18- B- 4

K8ANX... 126- 6- 7- B- -

W8RTF... 75- 6- 5- B- 2

## HUDSON DIVISION

## Eastern New York

K2TC... 18,780- 60-105- A-17

K2UTC... 8976- 44- 68- A-38

K2ZAU... 2726- 27- 33- B- 8

## N.Y.C.-I.J.L.

W2WZ... 185,871-167-371- C-54

K2OPJ... 53,010- 93-190- A-43

W2AVJ... 19,398- 61-106- B-28

K2DZU... 12,804- 44- 97- A-35

W2MCO... 4590- 34- 45- A-11

K2SIF... 1632- 16- 34- A-11

K2TSW... 1080- 15- 24- A-10

W2YMH... 936- 13- 24- -

K2DEM... 585- 13- 15-BC- 3

K2GKU... 546- 13- 14- A 12

W2HAB... 147- 7- 7- A- 3

## Northern New Jersey

W2BTG... 7872- 41- 64- B-15

W2OXG... 6975- 31- 75- A-10

K2KBO... 3600- 25- 48- B-12

W2LYO... 330- 10- 11- A- 3

## MIDWEST DIVISION

## Iowa

W0FDL... 5400- 36- 50- C-10

K0LFA... 90- 5- 6- A- 5

K0HFV... 60- 4- 5- B- 5

W0LNI (K0s CZQ DPH IIL F0A)

1248- 16- 26- B-14

## Kansas

W0VFE... 5832- 36- 54- A-30

W0QMS... 4872- 29- 56- A-14

W0GBP... 896- 14- 22- B-18

K0ITL... 12- 2- 2- A- 4

## Missouri

W0GEK... 97,333-131-251- C-63

W0GUU... 29,988- 84-119- C-35

W0ITF... 15,876- 63- 84- B-24

W0ZVM... 7104- 32- 74- A- -

W0QKC... 3617- 28- 43- B-10

W0GCI... 2160- 24- 30- A-20

W0AJU... 675- 15- 15- C- 5

W0MCX... 429- 11- 13- A- 6

W0ETV... 330- 10- 11- A- 5

## Nebraska

W4CDO... 5916- 34- 58- B-20

W4OES... 528- 11- 16- A-12

Michigan

W8NWO... 196,944-176-373- B-80

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**NEW ENGLAND  
DIVISION**

*Connecticut*

W1BIH	129-297-141-309-	A-45
W1QFQ	33-831- 79-143-	A-38
W1FYF	5832- 36- 54-	A-23
W1AWI <sup>2</sup>	4650- 31- 50-	C- 7
W1OOS	4230- 30- 47-	B-10
W1LVQ <sup>2</sup>	1920- 20- 32-	B- 8
K1BEB	1638- 14- 39-	A-13
W1ZDP <sup>2</sup>	962- 13- 26-	A- 6
W1BDI <sup>2</sup>	27- 3- 3-	A- -
W1NLM	12- 2- 2-	B- -

*Maine*

W1DIS	37-620- 76-165-	C-33
W1UOT	5542- 34- 55-	A-38
W1PCD	2451- 19- 43-ABC-	A-10
K1ACR	189- 7- 9-	A- 6

*Eastern Massachusetts*

W1ONK	255-056-188-454-AB-72	
W1QWI	140-840-140-336- B-73	
W1JCX	83-961-123-237- C-58	
W1JXM	34-965- 63-187- B-34	
W1LQQ	8064- 42- 64-	A-10
W1BU3	896- 16- 19-	C-20
W1DYV	495- 11- 15-	C- 2
W1JMS	259- 7- 13-	B- -
W1RWU	108- 4- 9-	B- 9
W1PLJ	3- 1- 1-	A- 8
W1AF (K9ABP, K9BIB)	11-562- 41- 94-	B-33

*Western Massachusetts*

W1RF	37-425- 75-168-	A-25
W1LIB	16-698- 46-121-	A-17
W1JYH	15-840- 55- 96-	B-25
W1DXS	12,032- 47- 86-	B-12
W1NEP	8256- 43- 64-	A-21

*New Hampshire*

W1FZ	133-960-136-329-	C- -
W1GET	163,750-125-281-	B-65
W1KNT	31,236- 67-156-	A- -
W1JNZ	18,444- 53-116-	B-15
W1KVG	1485- 15- 33-	A-12

*Rhode Island*

W1CJH	6240- 32- 64-	A- 9
W1LQG	2457- 11- 39-	B-23

*Vermont*

W1HFN	12,519- 39-107-	A-21
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**NORTHWESTERN  
DIVISION**

*Montana*

W7FIN	8307- 39- 71-	A-32
W7HLH	2244- 22- 34-	A-20

*Oregon*

W7EJS	1368- 19- 24-	B-19
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*Washington*

W7LEV	19,800- 60-110-	A-40
W7LAV	5280- 32- 55-	B-22
W7ESN	4082- 26- 53-	A-27
W7GDS	2829- 23- 41-	A-16

**PACIFIC DIVISION**

*Nevada*

W7KOI	.243- 9- 9-	A- 4
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*Santa Clara Valley*

K6UXV	9008- 38- 79-	B-32
K6LVT	2700- 25- 36-	A-11
W6ZZ	126- 6- 7-	A- 9

*East Bay*

W6PQW	14,040- 45-104-	B-38
W6KG	12,420- 46- 90-	C-12
W6LDD	2100- 25- 28-	A- 8
W6KEK	1050- 14- 25-BC-	6
W6MMH	12- 2- 2-	A- 6

*San Francisco*

W6GPB	40,338- 83-162-	C-20
W6YEJ	216- 8- 9-	A- 9

*Sacramento Valley*

W6AED	122,715-135-303-	C-57
W6SIA	16,740- 62- 90-	C-35
K6SX	17,355- 65- 92-	A-15
W6GVM	6600- 40- 55-	C- -

*San Joaquin Valley*

W6BVM	4930- 34- 49-	--
W6EFV	12- 2- 2-	--

**ROANOKE DIVISION**

*North Carolina*

K4QVK	71,868-113-212-	B-74
W4EFX	68,145-105-217-	B-40
W4AIX	59,607-111-179-	B-65
W4NHF	48,048-104-154-	B-30
W4KYI	23,280- 80- 97-	AC-39
K4BZJ	22,125- 59-125-	A-25

*South Carolina*

K4HHJ	7548- 37- 68-	B-21
W4EPL	5513- 37- 50-	A-13

*Virginia*

K4IKH	826- 14- 20-	A- 6
W4YIA <sup>4</sup>	351- 9- 13-	C- 6

*West Virginia*

W8UMR	35,550- 75-158-	A-18
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**ROCKY MOUNTAIN  
DIVISION**

*Colorado*

VE1OD	18,309- 51-123-	B-35
VO2NA	15,408- 56-101-	A-28
VO2CDP	4,455- 37- 41-	B-38

*New Mexico*

W5GGX	192- 8- 8-	B-11
W5LEF	126- 6- 7-	B- 2

**SOUTHEASTERN  
DIVISION**

*Alabama*

W4HA	11,934- 51- 78-	C-15
W4DS	7998- 43- 62-	B-20

*Eastern Florida*

K4CTU	54,036-114-158-	B-19
W4LVV	16,932- 68- 83-	A-25
K4SJU	52,616- 32- 55-	A-20
W4FNR	1,281- 21- 21-	A-15
W4DXL	192- 8- 8-	A- 6
W4EFO	108- 6- 6-	--
W4GNT	75- 5- 5-	B- 4

*Georgia*

W6ITA	219,564-171-428-	C-88
K6YJ	3444- 28- 41-	B-17
K6KIL	3078- 27- 38-	A-12
W6LWY	2496- 26- 32-	B-23

*Los Angeles*

W6JYJ	1501- 19- 27-	C-15
W6SYG	735- 15- 17-	C- -
W6NKR	664- 16- 18-	C-10
W6HAL	468- 12- 13-	B- 6
W6CLL	300- 10- 10-	A-10
W6AM	W6s AM BXL KFV OZ,	
W6EWL	238,266-188-429-	C-90

*Arizona*

W6NJU (4 oprs.)	148,260-140-353-	C-90
VQ4FK	43,344- 28-516-	A-25

*San Diego*

EL1H	1224- 8- 51-	B- -
W7ENA	2304- 24- 32-	A-12
W7LBN	1932- 23- 28-	B- 6
W6CHV	27,552- 82-112-	B-34

*Sacramento Valley*

W6GVM	6600- 40- 55-	C- -
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*San Joaquin Valley*

W6EFV	12- 2- 2-	--
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*Arizona*

W6ALQ	10,701- 41- 87-	C-20
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*Swaziland*

ZS5NZ/ZS7	.810- 10- 27-	--
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*Union of South Africa*

ZS6UR	.161,216- 69-779-	A- -
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*Israel*

W5ALJ	.6810- 40- 57-	B- -

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# DX Contest Results

(Continued from page 62)

## Ireland

EI5I.....55,440- 40-462- A-22

## Italy

I1AIM.....81,576- 44-619- A-46

I1ZFT.....26,358- 23-382- A- -

I1TC.....60- 4- 5- A- 1

## Luxembourg

LX1HM.....2268- 14- 54- A- 9

## Netherlands

PAØVB.....18,600- 31-200- A-18

PAØXX.....10,914- 17-214- A-13

PAØZJ.....10,035- 15-223- A- -

PAØKN.....4680- 12-131- A- -

PAØKA.....952- 8- 40- A- -

PAØPOM.....777- 7- 37- A- -

PAØLOU.....405- 9- 15- A- 2

## Norway

LA9MC.....11,193- 13-287- A- -

LA5HE.....4032- 16- 84- A- -

LA2HC.....210- 7- 10- A- -

LA1K<sup>7</sup>.....12- 2- 2- A- 1

LA4HF (LAs 4HF 7JF)  
12,267- 29-141- A-20

## Poland

SP8CK.....7098- 26- 91- B-28

## Portugal

CT1MB.....6858- 18-127- A- -

## Scotland

GM6IZ.....13,770- 15-306- A-22

## Spain

EA3JE.....91,434- 49-625- A-74

EA1FD.....17,666- 22-268- A-40

EA1GG.....1476- 12- 41- A-12

## Sweden

SM2AKA.....21,114- 34-207- A-42

SM3BFR.....1344- 14- 32- A- -

SM4BPM.....1107- 9- 41- A- -

SM6NN (SM6s ANC APH BSK  
CZE NN).4C,096- 32-421- B- -

## NORTH AMERICA

### Alaska

KL7CDF.....5676- 22- 86- C- 5

KL7CDH.....2928- 16- 61- A-15

### Bermuda

VP9L.....212,670- 83-834- A-45

### Costa Rica

TI2OE.....107,916- 46-782- A-28

TI2CAH.....4062- 22- 61- A- 3

### Cuba

CO2USA<sup>8</sup>.....133,008- 68-659- B-23

CO2HB.....50,028- 44-379- A-19

CO3HD.....22,680- 27-280- B-27

CO2DD.....4056- 13-104- A- -

### Mexico

XE1RE.....46,110- 53-290- A-14

XE1SO.....5280- 20- 88- A- 9

XE1UF.....1482- 13- 38- A- -

## OCEANIA

### Australia

VK5XN.....18,090- 18-225- A- -

VK5WO.....13,962- 26-179- A-10

VK2AKF.....7788- 22-118- A-13

VK3MX.....2233- 11- 68- A- -

VK3ACN.....2016- 16- 42- A- 2

### Fiji Islands

VR2BC.....22,275- 25-297- A-21

### Hawaii

KH6IJ.....535,311- 87-2051- C-71

### Marshalls

KX6AF (W3VVE, W6NDP)  
117,183- 53-737- B-46

### New Caledonia

FK8AS.....54- 3- 6- A- -

### New Zealand

ZL1MQ.....79,980- 62-430- A-26

### Philippines

DU7SV.....20,355- 23-295- B- -

(Continued on page 168)

**SOUTH AMERICA***Argentina*

LU2BN.....9639- 17-189- B- -

*Bolivia*

CP6FB (W5MCF, CP6FB)

132- 4- 11- B- 1

*Brazil*

PY7AEX.....5814- 19-102- B-17

PY5GA.....3564- 22- 54- A- 9

PY4AUC.....2838- 11- 86- C- 6

PY4OD.....675- 9- 25- A- -

PY7AFK.....392- 7- 19- B- 2

*British Guiana*

VP3HAG..135,040- 64-704- A-71

*Chile*

CE4BP.....8580- 26-110- A- -

*Colombia*

HK7LX....60,255- 39-517- B-23

*Ecuador*

HC1HL....63,455- 37-575- B-36

*Netherlands West Indies*

PJ2AN.....840- 8- 35- A- 3

*Paraguay*

ZP9AU.....15,972- 33-163- A- -

*Peru*

OA4AO.....81,510- 55-494- A-36

OA4V.....22,032- 34-217- A-12

OA4FA.....14,752- 32-156- A-24

OA4DE.....1200- 5- 80- B- 7

*Trinidad*

VP4LO.....17,010- 21-270- A-30

*Uruguay*

CX1AK.....16,925- 25-227- A- -

CX9AJ.....5424- 16-113- A- -

*Venezuela*

YV5ED....2886- 13-74-ABC- -.

<sup>1</sup> W1WPR, opr. <sup>2</sup> Hq. Staff — not eligible for award. <sup>3</sup> W1RUD, opr. <sup>4</sup> K4MBL, opr. <sup>5</sup> VE3CKA, opr. <sup>6</sup> W7YBI, opr. <sup>7</sup> LA6GF, opr. <sup>8</sup> W4UDA, opr.

Check logs: *C.w.* — *W1s* CPS IRW MIJ, K2ZAU, *W3s* BVO MQY, *W4s* CDA YK, W5BVF, K5HOL, *W6s* BZE DIX RLP UJ WSW YIJ, WN6DAX, *W8s* ANO RQ YGR, *WØs* BCI MKF SVE/1, CN8JX, DJ2XE, DL1QS, DL2YU, G2ZR, KL7PI, LA6FA, OK1MB, PAØZL, PY1BDU, SM3AKW, *SM5s* AVV CQE RC, SM6BDS, SM7MS, VE6VO, VP7NM; *Phone* — *W1s* BTU CPS SST, *W2s* FFV LKW, *W3s* ARK NCF, K3CSM/VO1, W4APY, K5HOL, *W6s* BYH ZMX, K6BX, *W7s* BTH HDC, W8ZJA, W9EU, WØMKF, KR6SS, OZ5UF, PAØUC, VE1OM, VE3DYB, VE7AIK, ZS1OU, ZS6AJO.