



Breaking through the one-million barrier was VP7BT. Running only a couple of DX100s, long wires, and a dipole didn't make it any easier. John was on the lookout for six-meter contacts, but the band just didn't pan out.

Official Results – 25th ARRL International DX Competition

UAØS were easier to work on 20 than G's!" This comment by W9QYW typified one of the highlights or central themes of the 1959 ARRL DX Contest. Every contest is a unique personality in and of itself and this was especially evident this year. Said W9GIL: "USSR activity really kept the boys going." W3WPG added: "Lots of Russian stations on, to add a little spice." "Hundreds of Russians active," exaggerated W2SZ. "I think the boys from the USSR deserve a tip of the hat for their fine operating," said K9ELT. W9RKP observed: "Heard many USSR stations call me after contacts with others." Meanwhile W3SOH chirped: "Think the USSR boys should be congratulated on their big turn out in the contest this year." A quick check of the tabulation shows these observations are true. This writer was most

certainly aware of the influx of Russian log entries . . . and as most logs were written in Russian, this writer was forced to become a linguist overnight!

But a contest personality has many traits. Conditions are always included in the makeup of any contest. W3LEZ spoke for the majority with the comment: "Conditions were super both week ends. Worked six new countries to add to the fun." Said W9MUR: "Band conditions were very good; never heard so many DX stations coming in S9 in all my life." Many many comments brought out the fact that new countries and states had been worked, as well as DXCC made in the contest. Also many commented that they had nearly doubled their scores of the previous year. Conditions for '59 were definitely ripe!

Last year's results carried a special plea for more Canadian activity. This was another most striking feature of this year's DX Test. As EI9J so apply said: "There seemed to be a very welcome increase in VE activity." This was putting it mildly! A check of the tabulation results show *better than a 100% increase in VE log entries*. As the W/VE contingent salutes the increased USSR activity, so the DX conglomerate salutes the VE activity. Straight from the horse's mouth, VE2WW said: "To answer the query 'Where are the Canadians,' just say: 'Underneath the W's'!"

To further shed light on the countenance of the Test, the 11 meter band was a source of comment and observation. As the United States and Possessions for the first time did not have 11 meter privileges most did not miss it. W1BOD sighed: "It was really nice not to have to worry about 27 Mc." Million-plus scorer of last year, KH6IJ, was handicapped in this respect and had to increase his QSO total to overcome it. With 27 Mc. privileges, VP7BT made clever use of the band luring VEs to the megacycle below after establishing contact on 10; an important multi-





Making it all the way this year was W3DHM's 261,660-pointer. Bud has been in the running since '46 but really scored big this year, leading all U. S. phone scorers. Bud also took bows for the Frankford Radio Club.



You bet that W3ECR rig got a good workout in this DX Contest. At left is W3MFH who did the singleop keying for U. S. high score of 977,385, and right W3ECR who joined with two other operators on phone.

plier of five was thus earned.

A contest is good only as it can lure new customers into the fold. This writer read comments as to this being first Test try until blue in the face. "I have never been so excited since ham radio found me than I was when I knocked off my first UAØ, and then things started happening which were big game for a novice," enthused KN6TUN. Said K9JWP: "First ARRL DX Contest; what a mess!" K9IYW stated: "My first DX Test. I thought Sweepstakes was a race, but these are the real big rats." (hmmmm, what does that imply? — Ed.) Added WA2CCC: "This was my first ARRL DX Contest, and boy did I get my feet wet in this one. In all I had fine experiences and now that I've been exposed, look out next year!" Oh, yes, 13-year-old W1NJL asked: "Was I the youngest op?" "No!", K8JXK, age 11.

The makeup of any personage is not always peaches and cream. Our Test was no exception. All does not always go well as the following indicate. "Frustrating! Antenna trouble, power supply trouble, very little rare DX," de VE2BP. GM3MCH asked: "Where were those Wyoming and Nevada operators — digging for uranium?" BV1USB was plagued with "a great deal of difficulty in convincing a considerable number of the U. S. gang that my call had a B on the end of it." W3GYP had trouble as follows: "Measles laid me low the second c.w. week end, so I

couldn't operate at W3BES as usual. The difference between a kw./beam layout and my 50 watt/dipole rig was more than slight!" W3CPB sleepily stated: "This is the best ARRL contest of them all — except it is *too long*." Speaking of lack of hibernation, W5NOP commented: "This year I had a bit of bad luck. After a sleepless night in the contest, I decided to cut the lawn but ended up cutting off part of my toe in the lawn mower — too sleepy I guess, hi." W2BUI, having more than his share, added: "First week end practically operated from hospital bed, as I had come home the day before; second week end I had to work overtime; Sunday my DX100 blew up; what a scramble for parts. There's always next year, as the saying goes." W8OOR has "concluded that only four changes are needed to get into the running on the ARRL DX Test: (1) new transmitter (2) new receiver (3) new antenna and (4) new operator."

Of course, the contest was not void of poor operating techniques, but on the whole almost everyone was up to snuff. W4BYU observed: "Splendid cooperation by DX stations." ZE8JJ said: "Not once did a W/VE call out of turn." While VS6DS stated: "Standard of operating of W/VE stations very high." OD6CI said: "No interference until sign off, then — oh my!"

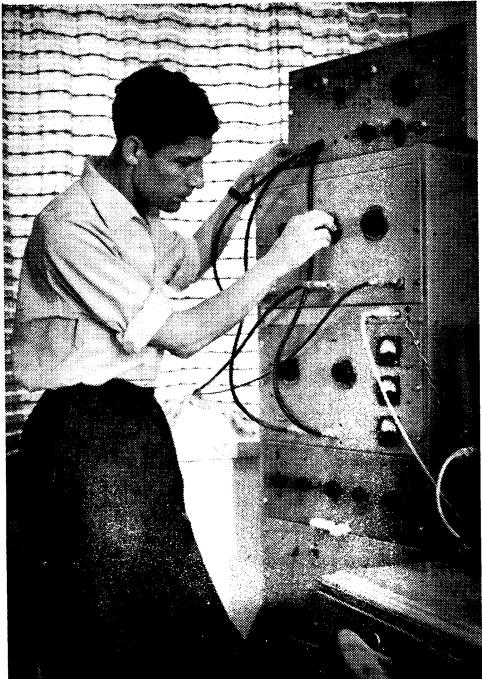
A contest is not void of comment of its participants. Some of the comments made of other stations were as W3ECR said: "I was sure



Not only a fine DXer, but a "snake charmer" as well. XZ2TH keyed his way to 46,284 points and found himself exceedingly popular to the W/VE gang. Brass snakes, of course!

October 1959

From October 1959 QST © A.R.R.L.



Tuning up is PA0LZ who doubled his last year's score to top other high scoring PA0s. The rig and operator just can't wait for next year's go sign.

thrilled with the Asians who showed up on 10 — UA0KIA, VS6DS etc. and XZ2TH, VS9MB etc. on 15. On the second c.w. weekend VU2RM was booming through all day on 10 meters." Said W2SDB: "Thinking XZ2TH to be another XE (he was S3 when first picked up), I didn't pay too much attention, but was I surprised when I was able to get his call straightened out, hi." Said W3MWC: "Got a big kick out of working VK9XK on 40. When I changed to 20, VK9XK was the next contact." DL9IB moaned: "Somebody said all the hams in W/K land are from Pennsylvania and the Canadians must be on strike."

The DX Contest is a most interesting character to analyze, as it has so many interesting quirks to investigate. However, in the last analysis, CN8JE put it so apropos: "What a contest!"

C.W. Call-Area Leaders

Single-Operator

W1BIH.....	709,758	VE1EK.....	116,028
W2WZ.....	774,324	VE2YU.....	285,735
W3ECR ¹	977,385	W9AIH/VE3.....	284,418
W4RQR.....	615,228	VE4RO.....	311,502
W5CKY.....	356,364	VE5VL.....	98,125
W6YMD ²	865,389	VE6BY.....	79,134
W7QGF ³	263,961	VE7ZM.....	282,186
W8FGX.....	874,515	VE8TO.....	82,422
W9LNM.....	685,362	VO2NA.....	41,184
W9GDH.....	464,142		

¹ W3MFW, opr. ² K6EWL, opr. ³ W7DL, opr.

C.W. Highlights

Leading the W/VE parade was Eastern Pennsylvania's W3ECR ably operated by W3MFW with an all time high U. S. score of 977,385 points, accomplishing same with 945 contacts and a multiplier of 345. Close behind was W3BVN with 919,989 points with 859 QSOs and a contest high multiplier of 357. In show position was W8FGX with a 337 multiplier and 865 contacts amounting to a score of 874,515.

A quick check shows that last year 11 W stations topped the half million mark, while this year 21 single-op stations surmounted the half-million mark. Following the top three were the following: W6YMD 865,389, W3GRF 829,260, W2WZ 774,324, W1BIH 709,758, W3ALB 706,680, W9LNM 685,362, K2DCA 657,090, W9YSX 640,845, W4RQR 615,228, W9HUZ 611,544, W1JYH 595,608, W3DBX 552,240, W2JVU 538,269, W4FVR 536,256, W2BYP 523,905, W1LOP 521,118, W9ERU 511,875, W6WWD 509,736.

In the multiple-operator W/VE class, W6RW capably manned by five operators bested the 1956 multiple-operator record of W3CTJ. W6RW surged forward with 850 contacts, a multiplier of 343, for a total of 874,650 points. Twelve other groups topped the 500-K level: W3AOH 865,305, W0NTA 848,736, W4KFC 836,097, W3GHM 832,371, W3MSK 812,175, K6EVR 812,160, W3BES 751,200, W3WV 688,080, W3MFJ 671,892, W3FYS 589,680, W1ICP 571,671, VE2WW 524,124. Special section awards in this category went to W3GHM, W3WV, and W6RCC.

Stations with tremendous one-band multipliers



If that Viking II looks a little warm, it has cause to be. Taking honors for British Columbia on both c.w. and phone for a real rugged workout was VE7ZM.

QST for

included W2HMJ with 119 countries on 14 Mc. His total multiplier of 134 was obtained via 134 contacts! W3GAU had 115 countries, W2PCJ 113, and K4PDV 112, all on 14 Mc. W2CYS broke the century mark on 21 Mc. with 103 countries.

The strong Canadian contingent was led by VE4RO's 311,502-pointer followed by other strong finishers: VE2YU 285,735, WØAIH/VE3 284,418, VE7ZM 282,186. Bringing up the rear of the parade with 88 points was Prescott, VE9NG, whose v.f.o. knob jammed on 11 meters. A hearty salute to the VE's for their fine showing!

To get a clear view of the contest on a world wide scale, let us take a world cruise continent by continent. Our regal schooner first takes us to Africa, where Morocco again led. But this year it was CN8JE pacing the field with a score of 326,244. Other leading scorers were EA8BF 200,655, ET2KY 134,640, 5A3TQ 130,778, VQ2AB 108,636.

The long journey to exotic Asia finds JA1VX leading that continent for the third straight year, with 2527 contacts and 477,540 points. The place and show positions both went to Ryukyus with KR6AK scoring 159,432 and KR6BF totaling 118,776 points. Other top scorers were as follows: OD5CI, 101,116, UAØOM 92,655, HS1C 76,260, JA7AD 73,800, UAØGF 64,578. Multiple-operator scores of 100-K plus were received from UAØKIA and UAØKSA.

The plains of Marathon were the scene of a record shattering performance by SVØWP, who broke all previous European high totals with 2800 contacts to score 621,600 great big points. Last year only ten European stations crashed through the 200-K mark, but this year 27 performed the feat! PAØLZ doubled his last year's score to come up with 505,020 points. Competition was keen indeed from Netherlands, as no less than three others scored over 200-K. G4CP set a new mark for England with a score of 357,939. Meanwhile in Germany DJ2HC beat out strong competition, to post a Germany high score of 310,992 points. OZ7BG came through in fine style from Denmark racking up a big 413,220 points. Multiple-operator station UR2KAA posted 384,714 points with 2220 QSOs. One can easily see, records were broken, competition keen, and scores all around on the upgrade, as Europe led the DX contingent in this ARRL DX Competition. It will take a tremendous effort next year to maintain the high scores posted this year.

In North America, our next stop, VP7BT

Competition was really keen in Germany, with DJ2HC coming out on top. Photo shows the transmitter and antenna tuner and to the right the receiver and electronic keyer. DX work on 80 meters is Wolfgang's specialty.

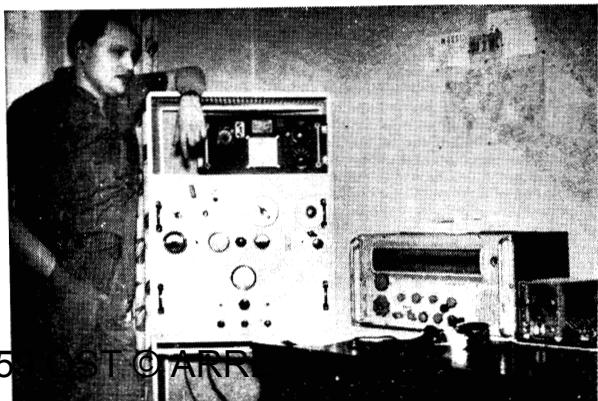


Show in the picture is the rig of LZ1AF, who was in rather great demand, enough so to lead Bulgaria with 45,744 points.

joined the select group now consisting of three who have broken the one million barrier. John, running only 100 watts with a pair of DX100s to long wires and a doublet, scrounged up 3344 contacts, a tremendous multiplier of 105, and a point total of 1,053,360! A multiplier of 12 on 160 meters was no small help in attaining the above score. Scores of 300-K plus were also reached by W9KLD/KL7, KP4CC, XE2OK, VP5FP.

Our windjammer then takes us across the majestic Pacific to the islands, known as Oceania, where (yep, you guessed it) KH6IJ came battering through with 987,102 points via 3538 QSOs. Hampered by the loss of 11 meters, Katashi couldn't quite make the one million mark; a superb performance none the less. KH6IJ serves notice that he does not expect to be in the contest in 1960; we'll certainly miss you, Katashi. Two other strong showings from Hawaii came from KH6AYG and KH6MG. Australia was the scene of VK5NO with 439,064 points emerging the victor over perennial winner VK2GW, 334,230. Fourteen other contestants scored over 100-K, for an outstanding performance from the islands.

Our last stop is South America where activity was again in demand. Many stations bemoaned the fact that South America just did not have the activity. *The plea is for more activity from Latin America next year.* Nevertheless, CE3AG led the gang with 1759 contacts and 364,113 points to set the mark for that continent. ZP9AY also posted a fine score of 140,619. Come to think of it, this is not our last stop. Our cruise now takes us to the phone highlights.





Petite OH5SL added charm and beauty to the contest in leading Finland on phone with 52,767 points.

Phone Highlights

The microphone parade was led by W3DHM who talked his way to 261,660 points via 445 contacts and 196 multiplier during a 75 hour talkathon — a real nifty score. Others busting through 200-K were W9EWC 222,950, W1PDF 214,020, W1ONK 213,300, W3ALB 202,608, W8NWO 200,718.

The rig of W3ECR was given another workout during the phone portion with three operators racking up 499 QSOs, 209 multiplier, and 312,873 points, to lead the multioperator teams. Other teams topping the 200-K level were W3GRF 280,368, W3KFQ 249,244, W8NGO 241,224. Without a doubt these totals helped bring up the scores of the club totals.

Libya's 5A5TO led Africa's phone contingent with 170,748 points, with ZS5JY posting 104,340. Multi-op CN8JE came through with 296,784 points.

The scores from Asia were not very high but the rare ones like XZ2SY, VS6AE, XW8AL, HS1E, HS1C, and VU2RM kept the boys hopping. Top scorer was KA2UJ with 32,364. KA9MF, multiple-operator, also posted 41,400.

Europe turned up some real fine scores with DJ1BZ the top continental scorer with a round 182,000 points from a big 941 contacts and 65 multiplier. Others with heads above the 100-K indicator were EA3JE 167,022, ON4OC 149,267, and UR2BU 107,696.

Old reliable VP9L again led the North Americans with his 228,270-pointer via 1087 QSOs and a multiplier of 70. Others doing a bang up job were XE1AE 213,888, TI20E 206,640, YN4CB 128,592, VP2DX 125,850.

Phone Call-Area Leaders

Single-Operator

W1PDF	214,020	K0RNZ	40,488
W2PUN	159,390	VE1IM	26,080
W3DHM	261,660	VE2JR	73,337
W4LNE	133,736	VE3EHR	75,240
K5MDX	146,080	VE4RO	180,504
W6AED	146,016	VE5VL	152,912
W7WDM	95,121	VE6TP	10,218
W8NWO	200,718	VE7ZM	185,058
W9EWC	222,950	VO1CZ	2232

KH6IJ again told the story in Oceania with his 421,245-pointer; his 2035 QSOs and 69 multiplier produced the top score of the microphone contest. New Zealand had a close one with ZL1NT's 81,312 nosing out ZL1MQ's 81,180.

VP3HAG upped his score from last year to 197,860 to again lead the South Americans. Following were CE2CC 57,150, OA4V 26,078, OA4DE 20,434. As on c.w., however, the cry went up for more activity from South America.

The Clubs

Man, the clubs had a swinging time this year. No doubt many of the larger clubs had an all out drive for members to turn in their scores for the winner this year doubled the score of last year's club winner. Emerging from the abyss of third place last year, the club scores box clearly shows the Frankford Radio Club reigning supreme. The Potomac Valley Radio Club did not, however, roll over and play dead. Even after doubling their last year's effort, which was tops then, they still succumbed to the Frankford assault. The west coast also saw a reversal of last year's scores. The Southern California DX Club regained its supremacy over the Northern California DX Club, with a third place finish. It was a close decision though with the latter club finishing a strong fourth. Thirty-seven clubs engaged in the frolic with 27 c.w. and 15 phone people gaining club honors. If this is any indication of what is in store for '60, wow, watch out!

Disqualifications

The following are deemed ineligible for score listings or awards. In each case disqualification under contest rule 14 was in view of non-observance of FCC rules as reported by at least two accredited Official Observers, or by a single FCC citation. Such violations as out-of-band operation, A2 emission, power in excess of 1 kw. etc. were the criteria for these disqualifications:



One who really raved about the fine conditions was 5A5TO. He had real reason to rave as the bands treated him to 170,748 points to lead the phone men for Africa.

QST for

From October 1959 QST © ARRL

CLUB SCORES

	Score	C. W. Winner	Phone Winner
Frankford Radio Club	11,143,573	W3ECR ¹	W3DHM
Potomac Valley Radio Club	10,047,331	W3GRF	W3AYD
Southern California DX Club	4,419,612	W6YMD ²	W6NJU
Northern California DX Club	4,298,971	W6KG	W6AED
Kauai High School Radio Club (Hawaii)	2,045,187	KH6IJ	
Rochester DX Assn	1,951,098	W2FBA	W2PUN
The DX Club of Greater St. Louis	1,947,774	W9HUZ	W0GUV
Order of Boiled Owls (N. Y.)	1,889,839	W2AYJ	
Ohio Valley Amateur Radio Assn	1,861,447	W8FGX	
The DX Club (Pa.)	1,250,404	W3GHS	W3IMV
San Diego DX Club	1,203,432	W6ZVQ	W6RCD
Milwaukee Radio Amateurs' Club	1,111,554	W9GIL	W9GIL
Connecticut Wireless Assn	1,052,427	W8YPT	W8AJW
El-Ray Amateur Radio Club (Mass.)	991,847	W1BOD	
Four Lakes Amateur Radio Club (Wis.)	836,232	W9LNW	W9LNW
Westpark Radlops (Ohio)	706,553	W8YPT	
South Florida DX Assn	681,780		
Southeastern DX Club (Ga.)	612,152	W4BYU	
Garden State Amateur Radio Assn. (N. J.)	515,298	W2BOK	
South Jersey Radio Assn	510,008	W2ZX	W2ZX
Lake Success Radio Club (N. Y.)	276,927	K2YOR	K2DZU
Hamfesters Radio Club (Ill.)	248,016	W9IRH ³	
Willamette Valley DX Club (Ore.)	212,013		
Chicago Suburban Radio Assn	182,043	W9WFS	
Metropolitan Valley Amateur Radio Assn. (Mass.)	152,130	W1IUU	
Columbus Amateur Radio Assn	145,621		
Amateur Radio Club of Selma (Ala.)	131,177		
Springfield Amateur Radio Club (Ohio)	90,024	W8OKB	
Oxford Circle Radio Club (Pa.)	66,249		
Canton Amateur Radio Club (Ohio)	63,672	W8KMF	
Sioux City Amateur Radio Assn. (Iowa)	63,549	W9CXN	
Broward Amateur Radio Club (Fla.)	46,646		
Goose Bay Amateur Radio Club	46,359		
Bronx High School of Science Radio Club	37,359		
Ramona Radio Club (Cal.)	18,495		
Oakland Radio Club	12,279	K6AUD	
Radio Amateur Megacycle Society (Ill.)	8,673	W9PCQ	

¹ W3MFW, opr. ² K6EWL, opr. ³ W9FVT, opr.

C.w.— W1QV, K3ALD, W3EQA, K4MOF, W8KX, W8SZS, W8VOW, K8HFJ, W7TML; **Phone —** W1GET, K2CMF, K2KHR, W3EAN, W4DS, W4ZGE, W5INL, W6USV, W6VSS, W7VCB, K8HJS, K8HVT, K9HMY, W9UEM, W9PKE, W0VFE.

Twenty-Fifth 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/V/E/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 977-385-345-945-C-81, or final score 977,385; multiplier 345; 945 contacts; power over 500 watts; total operating time 81 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

<i>Eastern Pennsylvania</i>	<i>W3ANZ . . . 10,125 - 45 - 75 - B-20</i>
W3ECR ¹ . . . 977,385-345-945-C-81	W3MDO . . . 4902-38-43-AB- -
W3ALB . . . 706,680-312-755-C-80	W3TJW . . . 4851-33-49-B-10
W3DBX . . . 552,240-260-7C8-B-80	W3HHK . . . 4428-36-41-B-10
W3FGB . . . 499,611-259-643-C-80	W3NHX . . . 3795-23-55-B-10
W3CTJ . . . 392,238-231-566-AB-63	K3BPL . . . 1104-16-23-A-5
W3GHS . . . 390,960-240-543-B-53	W3DQG . . . 768-13-16-A-4
W3KTC . . . 339,240-220-514-C-53	K3ANU . . . 12-2-2-A-1
W3CGS . . . 338,031-213-529-C-65	W3GHM (W3s GHM KDF NOH)
W3OCU . . . 333,288-216-515-C-65	832,371-323-859-BC-70
W3BIP . . . 278,100-206-450-B-55	W3BES (K2CPR, W3s BES GYP)
W3LSG . . . 275,094-185-493-C-72	751,200-313-800-C-90
W3ARK . . . 273,195-195-467-B- -	W3KFQ (W3s KFQ QKV)
W3BB . . . 250,416-188-444-C-35	457,812-243-628-C-86
W3LEZ . . . 235,188-188-417-C- -	W3WJD (W3s DQG WJD WKX)
W3IMV . . . 220,050-163-450-B-50	341,532-212-537-ABC-65
W3MLW . . . 171,680-148-388-B-66	W3MWC (W3s HHK MWC)
W3WPG . . . 135,048-136-331-C-67	296,244-211-468-B-86
W3GRS . . . 119,658-154-259-A-28	W3DHM (W3s JNQ QKV)
W3ADZ . . . 119,475-135-295-C-36	457,812-243-628-C-86
W3QMZ . . . 97,104-119-272-C-54	W3WJD (W3s DQG WJD WKX)
W3GHD . . . 94,605-119-265-BC- -	341,532-212-537-ABC-65
W3EAN . . . 90,972-114-266-C-22	W3MWC (W3s HHK MWC)
W3EVW . . . 86,346-117-246-C-33	296,244-211-468-B-86
W3MDE . . . 73,260-111-220-A- -	W3DAO (W3s BYX DAO)
K3ALU . . . 66,608-111-182-A- -	219,420-159-460-B-88
W3SOH . . . 52,128-96-181-A-6	W3HHA (W3s HHA VTT)
W3QLW . . . 29,547-67-147-A-38	139,302-142-327-B-75
W3DYU . . . 27,264-71-128-C-27	<i>Ma-Del-D. C.</i>
W3GYP . . . 25,527-67-127-A-25	W3BVN . . . 919,983-357-859-C-83
W3HUS . . . 13,608-56-81-C-20	W3GRF . . . 829,260-310-813-AC-85
W3KVQ . . . 12,150-50-81-B-7	W3MSR . . . 494,949-259-637-C-88
W3ISE . . . 11,346-45-84-A- -	W3LYE . . . 490,581-273-599-C-65
W3AEW . . . 11,178-46-81-B-11	W3CBQ . . . 392,616-228-574-C-68
	W3AYS . . . 378,594-216-513-C-61
	W3VAN . . . 363,652-229-530-C-50
	K3CIO . . . 340,875-225-505-C-63

The impressive rig shown is that of W6YMD, which K6EWL keyed to the top W6 score of 865,389 points.

October 1959

From October 1959



W3DRD..	308,955-215-479- C-56	W2BUI..	10,152- 47- 72- A-12	W9IRH..	190,236-166-382-AC-47	W9PJT..	20,328- 56-121- A-20		
W3GAU..	204,795-205-335- C-42	W2ABL..	6586- 37- 60- B-17	W9WIO..	140,013-141-331- C-50	W9IHN..	20,295- 55-123- B-16		
W3AYD..	181,944-168-381- B- -	W2FYS..	2706- 22- 41- B-18	W9JUV..	119,091-159-251- C-26	W9YZA..	17,289- 51-113-AC-15		
W3HQU..	170,814-166-343- B-60	K2AIM..	2142- 21- 34- B-8	W9WKU..	115,830-135-286- C-42	W9RBL..	10,653- 53- 67- C- 5		
W3KA..	141,810-145-326- C-62	K2PGB..	576- 12- 16- A- 7	K9BGL..	99,459-129-257- A-68	W9YZG..	129,293- 47- 73- B- -		
W3FRZ..	99,429-131-253- B-64	W2MBO..	27- 3- 3- A-12	W9WF..	89,010-138-215- B-10	W9VCH..	9,240- 40- 77- A- -		
W3KLA..	70,147-117-197- A-20	Western New York							
W3VRJ..	65,736- 88-249- C-48	W2FBA..	445,527-261-569- B-52	W9VZ..	86,688-112-258-AC-60	W9KQD..	8,208- 48- 57- B-32		
W3WU..	44,088- 88-167- B-37	W2TQR..	428,750-250-569- C- -	W9FJY..	82,656-123-224- C-10	W9BQM..	7,434- 42- 59- A-13		
W3SQL..	36,100-100-121- A-25	W2PTL..	312,120-204-510- B-60	W9MUJ..	75,816-117-216- B- -	K9ENB..	6,000- 40- 50- B- -		
W3KDP..	30,996- 82-126-BC- -	W2QJM..	224,466-179-418-AB-38	W9PVA..	62,856- 97-216- B-35	W9FDX..	5040- 35- 48-BC- -		
W3EPR..	29,274- 82-119- C-21	W2DKS..	204,597-179-381- B-12	W9TQL..	62,745- 89-235- C-43	K9GSC..	8,40- 14- 20- B-16		
W3KHU..	28,040- 88-110- A-29	K2PM..	123,690-133-310- A-60	W9DWQ..	57,600- 96-200- A- -	K9LYE..	708- 12- 21- A-21		
W3CDG..	26,352- 72-122- A-33	K2PVM..	192,888-171-376- B-30	W9YYG..	55,002-103-178- A-30	K9ALP..	27- 3- 3- -		
W3PYZ..	25,365- 57-149- B-34	K2PFC..	51,120- 80-213-50	K9PJN..	49,875- 95-175- B-39	W9YT (W9SZR, K9EVB)	229,950-175-438-AC-72		
W3BKE..	21,504- 64-112- B-20	K2PZ..	32,400- 72-150- C-42	W9PNE..	37,830- 97-130- B-26				
W3RNY..	20,709- 59-117- C-33	W2RJU..	36,972- 79-156- A-25	W9WYB..	35,543- 77-153-AC-16				
W3NHA..	9438- 39- 82- A-17	W2BZH..	33,400- 72-150- C-42	W9VL..	33,120- 69-160- C-40				
W3HZG..	6142- 37- 56- A-24	W2EMW..	28,539- 63-151- B-20	K9BCK..	24,120- 60-134- A-40				
W3AEL..	5130- 30- 57- C- -	K2ZCF..	23,004- 54-142- A-38	K9DCF..	23,976- 74-108- B-30				
W3BVO..	4309- 31- 47- B-22	K2EVP..	22,776- 73-104- B-16	W9DRN..	21,576- 58-125- C-38				
W3JO..	2754- 27- 34- A-20	W2AAU..	22,041- 79- 93- B- 8	W9LQF..	21,120- 64-110- B-24				
W3HSL..	2415- 21- 39- B-13	W2TXB..	14,382- 47-102- C- -	K9HMY..	17,460- 60- 97- B-41				
W4WSF/3..	480- 10- 16- A- 5	W2AXR..	12,900- 43-100- C-20	K9HLW..	7,560- 42- 60- A-28				
K3QBQ..	12- 2- 2- C- 1	W2CNT..	7,980- 38-70-BC- 9	W9LNQ..	6,864- 44- 52- A-12				
K3GPR..	8- 2- 2- A- 1	W2QQ..	5,020- 34- 51- B- 8	W9YDQ..	6,438- 37- 58- A- -				
W4BP0/3..	3- 1- 1- A- -	K2SSX..	3,741- 29- 43- A-15	W9WMAK..	15,120- 63- 80- A-11				
W3MSK (4 oprs.)	812,175-325-833- C-75	K2UZJ..	3,024- 28- 36- A- 8	W9WYQ..	12,264- 56- 73- A-14				
W3WV (4 oprs.)	688,080-305-752- C-75	W2BEX..	2,776- 15- 38- A- -	K9LSN..	11,907- 49- 82- A-47				
W3MFJ (W3MFJ, W4TKR)	671,892-292-767- C-85	K2TDW..	1,710- 15- 38- B- -	K9JWP..	11,172- 49- 76- B-30				
W3FYS (W3FYS, W6HOH)	589,680-280-702- C-96	W2DGV..	1,479- 17- 29- A-20	K9GTK..	10,296- 44- 78- B- -				
W3CPB (W3CPB WSF)	255,975-205-465- B-51	W2VNP..	1,326- 17- 26- B- 8	W9TKD..	8,528- 41- 72- A-12				
W3GQF (8 oprs.)	150,490-165-304- B-63	K2ITM..	612- 17- 24- B- 7	K9HLW..	7,560- 42- 60- A-28				
W3GID (W3s FDI FUO GID)	9150- 50- 61- A-31	K2ZCD..	612- 18- 24- B- 7	W9LNQ..	6,864- 44- 52- A-12				
Southern New Jersey		K2EBO..	612- 18- 24- A- 4	W9YDQ..	6,438- 37- 58- A- -				
K2DCNA..	657,090-315-698- C-84	Western Pennsylvania							
W2GGL..	201,318-178-377- C-69	K2ZBF..	3,024- 28- 36- A- 8	K9MHW..	4,590- 30- 51- A-11				
K2DNA..	195,216-166-394-ABC-57	W3ZBF..	2,776- 15- 38- A- -	K9MIE..	4,056- 26- 52- A-33				
W2ZX..	148,282-151-330- C-36	W3ZCF..	1,656- 23- 24- B-11	K9ONG..	2,496- 26- 32- A-10				
W2DAJ..	95,940-123-260- B-47	W3ZDF..	1,656- 23- 24- B-11	W9LZ..	1,890- 21- 30- B- -				
W2SDB..	87,750-125-234-BC-35	W3ZNF..	1,468- 22- 34- A- 4	K9NOMK..	1,422- 18- 27- A-26				
K2ERC..	78,624-104-252-ABC-30	W3ZQD..	1,450- 10- 15- A- 2	K9KHG..	1,152- 16- 21- B- 5				
W2FXN..	66,150-105-210- C- -	W3AOH (7 oprs.)	1,345- 32- 36- B-11	K9ORC..	1,020- 15- 24- A-22				
K20EA..	60,912-108-188- A-20	865,305-335-861- C-90	1,324- 32- 36- B-11	W9NIU..	1,008- 16- 21- A-24				
K2GHM..	60,040- 95-212- C-60	CENTRAL DIVISION							
W2QDY..	55,290- 97-190- A-40	Illinois							
K2CPH..	30,996- 82-126- A-12	W9HUZ..	611,544,307-664- C-84	Indiana					
W2HDW..	19,314- 58-111- A-17	W9ERU..	511,875-273-625- C-75	W9YSX..	640,845-303-705-AC-63				
Western Pennsylvani		W9NII..	211,416-184-383- B-65	W9UKG..	215,385-173-415- C-80				
CENTRAL DIVISION		Illinois							
Illinois		Indiana							
Indiana		Indiana							
Michigan		Michigan							
Tennessee		Tennessee							
Arkansas		Arkansas							
Louisiana		Louisiana							
Mississippi		Mississippi							
Tennessee		Tennessee							
Kentucky		Kentucky							
Michigan		Michigan							
Great Lakes Division		Great Lakes Division							
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Third high U. S. c.w. score emanated from W8FGX with 874,515 points, gaining top honors for the Ohio section as well as the Ohio Valley Amateur Radio Ass'n. A pair of 400-As and fine operating did it.



K8NLJ.....	980- 14- 24- A-20	W2AZS.....	64,092- 98-218- C-29
W8ZL.....	792- 12- 22- B-17	K2HXL.....	57,918- 98-197- B-31
W8VPC (W8s QHQ TUO VPC)	306,600-200-511- C-70	W2HMJ.....	53,838-134-134- C-27
K8BQD (4 oprs.)	36,936- 76-162- B-60	W2AWH.....	38,316- 83-156- A-50
<i>Ohio</i>		WA2CCC.....	38,295- 69-183- C-38
		K2PRP.....	36,036- 77-156- A- -
		W2HOL.....	32,343- 98-110- B-23
		K2VUI.....	29,520- 82-120- B-12
		W2BO.....	26,937- 73-123- B-12
W8FGX.....	874,515-337-865- C-80	W2NCG.....	24,759- 63-131- A-23
W8EV.....	387,702-238-543- C-60	W2VDT.....	22,713- 67-113- C-15
W8ZJM.....	301,942-223-452- B-51	K2CMV.....	15,606- 51-102- B-15
W8YPT.....	239,511-191-118- B-17	W2AEE ³	12,087- 51- 79- B-19
W8BOJ.....	203,328-192-353- C-25	W2ICO.....	11,592- 46- 84- B- -
W8AJW.....	155,754-153-341- A- -	K2ZYR.....	10,764- 39- 92- B-19
W8ITN.....	150,255-159-315- A- -	W2DTL.....	6519- 41- 53- A-18
W8ETU.....	128,772-146-294- C-47	W2WMG.....	5400- 30- 60- B- -
W8SHW.....	92,644-106-292- C-40	K2SJ.....	4263- 29- 49- A-18
W8OKB.....	87,399-117-249- C- -	W2DYC.....	3441- 31- 37- A-15
W8RSW.....	61,446-104-197- A-25	K2TBU.....	1560- 26-AB-6
W8IBX.....	50,718-107-158- B-21	K2QBW.....	132C- 20- 22- B-13
W8DQG.....	45,672- 88-173- B-10	K2VQM.....	462- 11- 14- A- -
W8DWL.....	35,574- 77-154- A-38	K2CTK.....	396- 11- 12- A- 8
W8GKMX.....	32,370- 78-139- A-24	W2CWD.....	2184- 26- 28- A-7
W8ELB.....	31,236- 76-137- B-60	W2JB.....	2178- 22- 33- B-12
K8CHG.....	23,985- 65-123- A-27	W2SNV.....	2002- 22- 32- B-22
W8KMF.....	21,312- 64-111- A-20	K2TBU.....	297-216-102-516- A-56
W8YAH.....	21,045- 61-115- B-33	W2BOK.....	297,192-213-457-AC-58
W8NP.....	20,988- 53-132- A-23	W2EQS.....	292,023-213-457-AC-58
W8FEM.....	17,920- 64- 94- AB- -	W2GZM.....	136,988-158-289- B-50
K8BPKX.....	16,470- 61- 90- B- 8	W2YLS.....	122,230-129-290- B-43
W8KC.....	16,066- 54- 93- B-21	W2GGE.....	107,682-137-262-BC-40
W8NWR.....	14,994- 51- 98- A-42	W2GJD.....	347,139-207-559- C-64
W8UMA.....	14,400- 48-100-AC-33	W2QTC.....	137,196-148-309- C-54
W8BMX.....	12,789- 49- 87- A-30	K2SGO (K2s MDL QYA SGO)	W2PGL.....
K8HVT.....	9933- 43- 77- A-11	117,957-137-287- A-60	104,040-120-238-AB-5
W8FGZ.....	7668- 36- 71- B-15	W2VBM.....	92,394-118-261- A-60
K8EJZ.....	7035- 35- 67- A-30	W2GCI.....	83,895-119-235-AB-5
W8AL.....	4929- 31- 53- A- 9	W2YTH.....	68,322-118-193- C-30
W8YGR.....	3534- 31- 38- A- 9	W2QAT.....	61,746-105-196- C-34
W8AJH.....	3096- 24- 43- A-10	W2GJD.....	87,756-103-284- C-40
W8OTI.....	3075- 25- 41- B- 5	W2EHN.....	52,777- 89-199- B-33
W8VZE.....	2484- 23- 36-AB- 8	W2FZY.....	52,203-104-161- A-24
W8GCM.....	2112- 22- 32- A-15	W2HTX.....	43,407- 91-159-AB-31
W8DZG.....	1350- 15- 30- B-16	W2DJT.....	34,362- 69-166- A-40
W8DQC.....	1260- 15- 28- A- 5	W2LSX.....	29,601- 69-143- B- -
W8PCS.....	675- 15- 15- B- 3	W2GVS.....	27,183- 57-163- B- -
K8IPS.....	585- 13- 15- A- 3	W2HUG.....	26,856- 72-125- A-27
W8BDO.....	564- 12- 17- A- 6	W2WGX.....	25,842- 73-118- A-22
W8NHO.....	420- 10- 14- A-13	K2KIB.....	19,947- 61-109-AB-30
K8DEO.....	48- 2- 8- B- -	W2CV.....	17,010- 63- 90- B-20
K8KMY.....	48- 4- 4- A- 4	K2AYC.....	15,120- 56- 90-AB-50
HUDSON DIVISION		K2RXS.....	14,100- 50- 94- A-24
<i>Eastern New York</i>		W2EWD.....	13,035- 55- 79- B-12
W2BYP..... 523,965-265-659- C-77		K2WXL.....	10,100- 33- 57- A- 9
K2PIC..... 474,672-248-638-BC-57		K2BMMI.....	7520- 20- 26- A-12
W2HO..... 323,190-210-513- C-73		W2WOS.....	5643- 33- 57- A- 9
W2EWD..... 309,672-204-506- C-58		W2TJJ.....	5580- 30- 62- A- 9
W2PBS..... 243,072-192-422-BC-50		K2PTU.....	3483- 27- 43- B- 7
W2AWF..... 214,547-173-413-BC-55		K2LSX.....	2700- 25- 36- A-12
W2CJM..... 102,966-132-260- B-47		K2EKM.....	2664- 24- 37- A-10
W2LL..... 101,870-122-279- B-52		W2CDP.....	2175- 25- 29- C- 8
W2PCJ..... 97,128-114-284- C-61		W2ABL.....	1500- 20- 26- A- 3
W2VCB..... 73,632-118-208- B-31		K2MFF.....	11,222- 17- 22- A- 2
K2IRO..... 19,440- 72- 90-AC-20		W2GIX.....	1008- 16- 21- A- 7
K2TJM..... 13,16- 52- 86- A- 1		W2PUZ.....	663- 13- 17- B- 4
K2VHU..... 9588- 47- 68- AC- -		W2ZVV.....	576- 12- 16- A- -
KN2UU..... 6603- 31- 71- A- 58		W2BVE.....	300- 10- 10- A- 4
K2UPD..... 4644- 36- 43- A- 7		W2HL.....	216- 8- 9- A- 4
W2AZO..... 2310- 22- 35- A- 4		K2IEF.....	36- 3- 4- A- -
K2TEZ..... 2052- 19- 36- A- 25			
K2EIU..... 810- 15- 18- A- 3			
W2PKY..... 546- 12- 15- A- 6			
<i>N. Y. C.-L. I.</i>			
MIDWEST DIVISION			
<i>Iowa</i>			
W2WZ..... 774,324-314-822- C-59			
W2AYJ..... 496,062-254-651- C-62			
K2DGT..... 447,114-248-601- C-96			
W2ESO..... 326,287-247-441- C-52			
W2IRV..... 258,570-195-442-AB-5			
K2YOR..... 253,332-18-45-BC-65			
W2OBX..... 246,036-202-106- A-50			
W2MUM..... 136,323-153-297- A- 1			
W2BRV..... 133,980-143-308- B-33			
K2BSM..... 107,970-122-295- C-55			
W2SUC..... 103,173-119-289- C-40			
K2RDA..... 92,481-126-246- A-43			
<i>Connecticut</i>			
W0FDL..... 127,680-160-266- C-58			
W0BSY..... 26,862- 74-121- A-38			
K2HXL..... 57,918- 98-197- B-31			
W2HMJ..... 53,838-134-134- C-27			
W2AWH..... 38,316- 83-156- A-50			
WA2CCC..... 38,295- 69-183- C-38			
K2PRP..... 36,036- 77-156- A- -			
W2HOL..... 32,343- 98-110- B-23			
K2VUI..... 29,520- 82-120- B-12			
W2BO..... 26,937- 73-123- B-12			
W2NCG..... 24,759- 63-131- A-23			
W2VDT..... 22,713- 67-113- C-15			
K2C2MV..... 15,606- 51-102- B-15			
W2AEE ³ 12,087- 51- 79- B-19			
W2ICO..... 11,592- 46- 84- B- -			
K2ZYL..... 10,764- 39- 92- B-19			
W2DTL..... 6519- 41- 53- A-18			
W2WMG..... 5400- 30- 60- B- -			
K2SJ..... 4263- 29- 49- A-18			
W2DYC..... 3441- 31- 37- A-15			
K2TBU..... 1560- 26-AB-6			
K2QBW..... 132C- 20- 22- B-13			
W2KVM..... 462- 11- 14- A- -			
K2CTK..... 396- 11- 12- A- 8			
W2YKQ..... 2925- 25- 39- B-17			
W0GDH..... 464,142-257-602- C-82			
W0DAE..... 317,910-230-539- C-63			
K0ITF..... 127,512-154-276- C-38			
W0VBQ..... 77,172-118-218- C-28			
W0VFE..... 63,900-100-213- A-44			
W0BYV..... 18,315- 55-111- B- -			
W0VBK (W8 VBR YZB, K0JEJ)			
229,635-183-405-AC-65			
<i>Kansas</i>			
W0NTA (6 oprs.)			
818,736-336-812- C-94			
W0LNI (W0DSP, K0OVR)			
31,968- 74-144- B-23			
<i>Maine</i>			
W0PB..... 3650- 25- 50- A-21			
W1NL..... 2880- 24- 40- B-20			
K1AJ..... 510- 10- 17- A- -			
W1OO..... 154- 7- 8- B-15			
W1ICP (W1s ICP WPO)			
571,671-279-683- C- -			
<i>Eastern Massachusetts</i>			
W1BOD..... 427,293-241-501- C-60			
W1OGU..... 354,594-226-523-ABC-70			
W1AQE..... 141,836-128-369- A- -			
W1IU..... 130,782-142-307-AB-			
W1NS..... 66,822-111-202- A-25			
W1KT..... 50,184- 82-204- B-38			
W1KGH..... 38,376- 82-156- B-18			
W1BQL..... 35,742- 71-161- A-36			
W1CTW..... 24,384- 64-127- C- -			
W1LJO..... 22,032- 68-108- A-18			
W1KXP..... 20,349- 57-119- A-11			
W1LQQ..... 18,054- 51-118- A-13			
K1DRX..... 15,138- 58- 90- A-40			
W1SAD..... 13,050- 50- 87- A-29			
K1AKK..... 12,595- 55- 77- A-26			
W1DRO..... 12,455- 53- 77- A-35			
W1DDO..... 11,016- 54- 68- A-14			
W1PLJ..... 10,800- 48- 75- A-26			
W1MIX..... 7548- 37- 68- A-11			
W1AO..... 7344- 36- 68- B-24			
W1UQP..... 4536- 36- 42- B- -			
W1NJL..... 882- 14- 21- A- -			
K1GKF..... 507- 13- 13- A- -			
K1BIF..... 80- 5- 6- A- 4			
W1COL..... 48- 4- 4- A- 1			
W1AF (4 oprs.)			
6771- 37- 61-BC-17			
<i>Western Massachusetts</i>			
W1JYH..... 595,608-299-664- C-70			
W1EOB..... 207,366-214-323- C-39			
W1AEW..... 105,400-124-284- B-61			
W1DGT..... 40,740- 97-140- B-21			
W1WF..... 9708- 46- 71- A-27			
W1DGL..... 1122- 17- 22- A- 1			
<i>New England DIVISION</i>			
<i>Connecticut</i>			
W1BIH..... 709,758-301-786- C-70			
W1LOP..... 521,118-262-663- C-76			
W1VG ^a 402,246-234-573- B- -			
W1OJR..... 246,450-175-458- B-63			
W1WTX..... 231,132-187-412-BC-49			
W1CSC..... 119,418-126-316- B-47			
W1LER/1..... 114,048-144-264-AC-50			
W1KEF..... 60,819- 97-209- C-40			
W1FRO/1..... 43,686- 91-160-BC-25			
W1HZE..... 22,230- 65-114- A-20			
W1GHM..... 18,928- 56-115- A-21			
W1RFQ..... 16,335- 55- 99- A-15			
W1BBN..... 16,388- 21- 26- A- 6			
W1IKB..... 65,265- 95-229- B-38			
W1HWH..... 64,890-105-206- A-32			
W1WYJ..... 50,788- 34- 83- A-18			
K1GUD..... 81,188- 41- 66- A-24			
W1EJT..... 70,656- 42- 56- A-22			
W1YIZ..... 69,751- 31- 75- A- 7			
W1UFW..... 4386- 34- 43- A-			



No newcomer to the DX fields, awards-hound W6KG led the East Bay section on c.w. with 488,376 points. Note all the fine wall paper.

Oregon

W7OCL...177,120-164-360- B-72
W7GUL...69,258-97-238- B-47
W7AHX...43,344-86-168- B-45
W7JLU...42,282-87-162-ABC-30
W7DAA...32,888-83-132- C-22
W7PKJ...8040-40-67- C-10
W7ACQ....72- 4- 6- B- 2

Washington

W7QGF...263,961-211-417- C-65
W7PQE...241,776-184-440- C-65
W7ESN...103,896-117-296- A-56
W7CMO...82,404-109-252- B-40
W7CZY...82,134-117-234- C-55
W7GWD...57,120- 85-224- A-30
W7CAB...29,106- 63-154- B-10
K7APJ...13,230- 45- 98- A-25
W7JC... 9108- 44- 69- A-12
W7ZVY... 4640- 29- 54- A-25
W7VCB... 3096- 24- 43- C-12
W7HLU... 3075- 25- 41- A-15
W7RGL... 2418- 24- 34- C-12
W7AEA... 1683- 17- 33- C- 5
W7FZB... 1125- 15- 25- A- 9
K7BSR... 975- 13- 25- C- 3
W7IEU... 546- 13- 14- A- -

PACIFIC DIVISION

Nevada

W7YKQ... 47,160- 90-176- C-31
W7VIU... 31,302- 74-141- C-26
W7TVF... 22,134- 62-119- C-36

Santa Clara Valley

W6HOC... 280,140-230-406- C-52
W6SR... 269,040-190-472- C-79
W6ATO... 178,695-165-361- C-70
W6ASH... 159,858-166-321- C-55
K6HOR... 147,840-154-320-BC-
W6TOT... 108,128-124-292- C-46
W6QDE... 39,923- 83-161-BC-28
W6BJH... 30,636- 74-138- B-32
K6UYZ... 10,260- 45- 76- C-32
W6VUN... 8085- 35- 77- A-27
W6RFF... 59,40- 33- 60-AC-15
W6JKJ... 5775- 35- 55- B-12
W6CLZ... 4263- 29- 49- B-17
W6LSX... 2394- 21- 38- B-22
K6LXS... 684- 12- 21- A-13
K6ALH (K6s ALH ZJU)
24,966- 57-146- B-66

East Bay

W6KG... 488,376-252-646- C-92
W6TT... 471,144-268-586- C-85
W6JHV... 293,832-212-462- C-64
W6LDY... 194,376-179-364- C-50
W6KXG... 123,816-134-308- C-35
W6PWH... 67,626-102-221- C-35
W6PQW... 43,239- 71-203- A-51
K6AUC... 24,843- 58- 91- C-14

W6CTL...13,770- 51- 90- C- 6
K6AUD...12,240- 51- 80- A-50
W6FLT...11,985- 47- 85- C-14
W6KEK...10,653- 53- 67- C- 8
W6T1... 3888- 33- 36- C- 5
W6EJA...2400- 20- 40- B- 5
K6LZI... 671- 11- 21- A- 6
W6QJW... 75- 5- 5- B- 3
W6UTX... 27- 3- 3- A- -
K6HFB...12- 2- 2- C- -

W6RCC (W6s LDD RCC)
392,931-231-567- C-96
W6GIZ (W6s GIZ PYH)
56,400- 94- 200- C-20
W6GEB (W6GEB, K6TKU)
54,327- 91-199- A-44
W6DUB (W6s DUB GIZ)
3381- 23- 49- C-10

San Francisco

W6WB...314,646-229-458- C-38
K6ANP...57,165-103-185- A-93
W6YC...17,328- 57-103- B-18
K6EKC...429- 11- 13- B- 4
W6WLV...216- 8- 9- A- 9
W6ERS (W6ERS, WA6DJ)
42,925-85-169-AB-80

Sacramento Valley

K6SX...271,377-207-437- C-53
W6SIA...228,933-183-417- C-65
W6ONZ...228,896-184-416- C-61
W6NRZ...145,545-155-313- C- -
W6BIL...12,240- 51- 80- C-18
W6WLI... 3675- 25- 49- C-13

San Joaquin Valley

W6WWY...509,736-268-634- C-73
W6BYH...145,992-158-308-BC-32
K6RTK...66,933-111-201-ABC-2
W6BVM...54,514- 97-188- C-21
W6EFV...46,620- 84-185- C-16
W6UJ...42,861- 91-157- C-20
W6AFH...10,947- 41- 89- C-30
W6USV...7560- 36- 70- B-24
W6QQW...1950- 25- 26- A-16

ROANOKE DIVISION

North Carolina

K4QJ... 246,963-191-431- B-49
W4AIX... 235,818-198-397-BC-70
K4SXR... 224,256-192-390- B-26
W4GBX...154,908-156-331- C-39

K4RID...101,625-125-271-AC-37
W4AHY...16,956- 91-172- B-28
K4IEX...39,150- 87-150- A-31
W4PLL...25,536- 64-133- B-28

K4QJE...12,096- 48- 84- A-25
W4ZCP...6732- 44- 51- C-10
W4LYV...3276- 28- 39- C- -
K4VNY...3168- 24- 44- A-30
W4EFX... 6- 1- 2- B- 1

South Carolina

K4RJA... 480- 10- 16- A-10

W4IFT...168- 7- 8- A-25
Virginia

W4RQR...615,228-307-668- C-76
W4PNK...456,624-252-604- C-57
W4JAT...439,674-254-577- C-70
K4GMX...396,927-241-549- C-80
K4NAAB...265,005-195-453- C-62
W4PRO...263,340-194-462-AC-70
W4JPE...111,220-134-280- A-47
W4UAG...105,400-124-286- B-48
W4WBC...74,613-119-209- B- -
W4SNR...56,496-107-176- B-39
K4ZKI...43,032- 88-163- B-46
W4ALJ...17,751- 61- 97- B- -
W4IJT...14,616- 58- 84- B-36
W4GF...10,143- 49- 69- B-10
W6WVQ...73,920-140-176- C-36
W4UBE...9660- 46- 70- A-50
W4CQL...9225- 41- 75- B-10
W4KMS...7182- 42- 57- B-12
K4CQ...6358- 34- 63- A-12
W4AKP...4500- 30- 50- B-12
K4ELG...3861- 33- 59- A- -
W4CXQ...3567- 29- 41- C-18
W4AMP...3444- 28- 41- A-10
W4KFC (W4KFC, K4OKZ)
836,097-337-827- B-96

W4NPT (W4s ORT RVW, K6-
JIC)...363,258-217-560- B-79

SOUTHWESTERN DIVISION

Los Angeles

W6YMD¹⁰...865,389-343-841- C-90

W4WB...74,106-123-44- A-66
K6VTQ...317,106-192-441- B-60

W6NW...54,016-192-441- B-60
W6MKL...190,740-170-374- C-64

W6NKR...171,216-174-328- C-75

W6LWV...119,394-134-297- B-68

W6WWQ...73,920-140-176- C-36

W6BXL...66,006-114-193- C-27

W6QJ...65,073-109-199- C- -

W6OSU...65,073-109-199- C- -

W6CIS...62,856-108-194- C- -

W6NNV...56,682-94-201- C-31

W6APH...54,432-96-189-BC-57

W6OES...48,306-97-166- B-45

W6AJY...43,848-87-168- B-63

W6KJL...37,887-73-173- C-30

W6MXN...34,446-82-140- B-32

W6CYV...33,972-76-149- C-22

W6PUZ...32,856-74-148- B-34

W6AJJ...30,459-71-143- A-48

West Virginia

W8UMR...73,776-106-232- A-15

W8LSJ...29,394- 71-138- B-23

W8DIE...29,025- 75-129- C-16

W8CDV...14,994- 49-102- C-23

ROCKY MOUNTAIN DIVISION

Colorado

W9EWH...121,824-144-282-BC-72

K0EPK...23,064- 62-124- B-22

Utah

W7BAJ...62,400-100-208- A-48

New Mexico

W5CK...102,999-139-247- B-46

W5FIE...95,256-126-252-AC-63

K5LMJ...34,020- 81-140- B-20

K5LXE...16,182- 58- 93- A-44

SOUTHEASTERN DIVISION

Alabama

W4KAC...89,148-138-216- C-37

K4RJM...45,591- 91-169- A-24

W4USM...42,958-94-153- B-40

W4WOG...9240- 44- 70- A-17

W4DS... 8316- 44- 63- -18

W4DSI...4320- 36- 40- A-22

K4LNA...2448- 24- 34- B-12

K4CXC...672- 14- 16- A- 3

K4ZXX...369- 11- 11- B- 8

K4MMO (K4s MMO SSB)

432- 9- 16- A- 2

Eastern Florida

Arizona

W7ATV...145,509-169-287- C-55

W7ZMD...87,048-124-234- B-39

W7IMA...54,264-119-152- B- -

W7ENA...26,703-69-129- A-54

K7BWH...18,984- 56-113-AC-40

San Diego

W6ZVQ...426,750-250-569-BC-90

W6LRU...204,732-188-363- A-60

W6GRAN...129,204-148-291- C-65

W6JVA...115,902-137-282-AB-45

W6PLK...99,351-133-249- C-60

K6EC...70,725-115-205- B-25

W6CAE...58,344- 88-221- C-32

W6KSM...47,196- 92-171- C- -

W6ISQ...35,574- 77-154- B-24

W6JH...22,320- 62-120- B-29

W6LUN...20,898- 54-129- C-31

W6CHV...7332- 47- 52- B-15

W6WSV...3534- 31- 38- B-20

W6BGF...918- 17- 18- B- 9

W6ACEZ...600- 10- 20- C- 4

W6YZD...324- 8- 12- B- 5

W6WSW...144- 6- 8- B- 8

Santa Barbara

W5GSE/6 103,680-128-270-AC-66

W6ALQ...77,274-106-243- C-30

W6GTI (4 oprs.)

412,344-249-552- C- -

WEST GULF DIVISION

Northern Texas

W5RDL...204,711-181-377- C- -

W4FYU...191,882-187-374- C- -

W4DXI...164,162-158-349-BC-70

W4FLJ...130,356-153-286- C-53

K4HRC...124,800-160-260- C-48

W5QF...55,557- 95-195- A-34

W5KIP...38,304-96-133- C-25

W5OLG...32,370- 83-130- C-37

K5MBB...26,937- 73-123- B-32
 W5AJA...26,703- 69-129- B-36
 K5AUZ...16,128- 56- 96- B-36
 K5PNP...4950- 33- 59- A-20
 K5HWY...510- 10- 17- B- -
 W5ANE...432 12- 12- A- 5
 K5OJI (8 oprs.)
 120,717-153-265- C-80
 K5HWK (K5s HWK KOR)
 9225- 41- 75- B-28

Oklahoma
 W5DQV...150,150-154-325- C-37
 W5AFX...80,340-130-206- C-29
 K5BBA...810- 15- 18- A-20

Southern Texas

W5BRR...268,938-201-446- C-51
 W5ZD...193,842-178-363-BC-70
 W5PM...157,635-155-339- C-45
 K5JZY...100,368-136-246- A-75
 K5JCC...68,452-109-211- C-55
 W5LBC...60,681-113-179- C-37
 W5MCO...39,840- 80-166- A-55
 K2JVN/5...1953- 21- 31- A-10
 W5SU...798- 14- - 4
 K5LLJ...48- 4- 4- A-12
 K5JNY (K5s ABV ABW)
 495,040-260-636- C-93

CANADIAN DIVISION

Maritime

VE1EK...116,028-132-293- A-44
 VE1PQ...88,500-118-250- B-45
 VO2NA...41,181- 78-176- B-60
 VE1IM...17,982- 54-111- B- -
 VE1AEH...12,320- 40-106- B-28
 VO2AW...4680- 26- 64- A-17
 VE1EP...351- 9- 13- - -

Quebec

VE2YU...285,735-215-443- B-65
 VE2VA...182,655-165-369- B-63
 VE2AYY...143,934-161-298- A-63
 VE2BP...11,025- 55- 85-AB-12
 VE2ARA...1500- 20- 25- A- 9
 VE2AJD...936- 13- 24- A- -
 VE2WW (VE2s VQ WW)
 524,121-276-633- B-93

Ontario

W0AIH/VE3
 284,418-207-458-BC-36
 VE3DF...198,276-164-403- C-44
 VE3BOG...70,884-103-232- C-35
 VE3ES...67,266-111-202- B-40
 VE3DT...49,056-112-146- B-60
 VE3QU...46,410- 85-182- A-33
 VE3DCI...26,394- 83-106- B-32
 VE3PV...23,205- 65-119- A-26
 VE3DGW...9243- 39- 79- B- -
 VE3BMB...8160- 40- 68- A-14
 VE3DH...5772- 37- 52- B- 6
 VE3BGA...5355- 35- 51- A-13
 VE3EMZ...2475- 25- 33- A-10
 VE3CGL...1220- 20- 21- A-18
 VE3RIT (7 oprs.)
 35,721- 81-155- A-40

Manitoba

VE4RO...311,502-193-538- C-70
 VE4SX...45,380- 90-168- A-30

Saskatchewan

VE5VL...98,125-125-265- B-64
 VE5PM...2967- 23- 43- B-11
 Alberta
 VE6BY...79,134-121-218- B-30
 VE6HG...13,320- 40-111- A-38
 VE6QV...6732- 33- 68- A-23
 W7PSO/VE6...324- 9- 12- A- 2

British Columbia

VE7ZM...282,188-183-514- A-70
 VE7EH...110,826-131-282- A-57
 VE7VP...3944- 29- 46- A-24

Yukon-N. W. T.

VE8TO...82,422-114-241- B-50
 VE8MJ...3420- 27- 44- C-11
 VE8AY (6 oprs.)
 2667- 21- 43- B-33

Baffled Island

VE9NG.....88- 4- 8- A-73

AFRICA

Algeria

FA9VJ...11,400- 19-200- A- -

FA3DU...8840- 20-148- A- -

Belgian Congo

0Q5KJ...174- 2- 29- A- -

0Q5JR...54- 1- 18- A- -

Canaries

EA8BF...200,655- 65-1029- A-35

EA8BK...25,488- 24-354- A-19

Eritrea

ET2KY...134,640- 44-1020- B-33

Kenya

VQ4KPB...2700- 20- 45- A- 3

Liberia

EL1K...13,968- 24-194- A-25

Libya

5A3TQ...130,778- 46-948- A-42

Madeira

CT3AB...45,990- 42-365- A-24

Morocco

CN8JE...326,244- 62-1754- A-75

Nigeria

ZD2GUP...8952- 24-126- A- 9

Northern Rhodesia

VQ2AB...108,636- 44-823- A-26

Southern Rhodesia

ZE8JJ...16,225- 27-218- A-30

ZE2JS...15,750- 30-175- A-48

Spanish Morocco

EA9AP...76,347- 51-499- A-23

Tananyika

VQ3CF...18,135- 31-195- - -

Union of South Africa

ZS6AOU...81,604- 46-595- A-44

ZS5RS...19,152- 18-356- A-26

ZS1O...1260- 14- 30- A-60

ZS2CA...480- 8- 20- A- -

Maldives

VS9MB...20,460- 33-207- A-30

ASIA

Asiatic Russian S.F.S.R.

UA0OM...92,655- 45-687-AB-40

UA0GF...64,578- 47-458- A- -

UA0LS...37,476- 36-347- A-24

UA0CL...18,666- 34-183- A- -

UA9KV...5742- 11-174- A- -

UA9AR...3598- 14- 86- A-13

UA9JF...3306- 19- 58- A-10

UA9KJA...2676- 12- 77- A-12

UA9KAG...1853- 17- 37- B- 4

UA9KCK...1440- 8- 85- A- 9

UA9KJ...837- 9- 31- A-33

UA0KSB...48- 4- 4- B-12

UA0KIA (5 oprs.)

180,252- 54-1120- A-75

UA0KSA (3 oprs.)

161,145- 45-1224- B-60

UA0KFG (multiopr.)

83,190- 47-590- B-78

UA0KCC (multiopr.)

35,700- 35-344- B-96

UA9KHA (3 oprs.)

29,160- 30-326- B-96

UA0KQB (3 oprs.)

22,848- 17-448- A-96

UA0KJA (multiopr.)

12,692- 19-225- B-23

UA0KKB (multiopr.)

5454- 18-101- B- -

UA0KUV (3 oprs.)

5278- 14-120- B-34

UA0KOA (multiopr.)

5225- 11-159- B-50

UA0KAU (3 oprs.)

2160- 12- 60- A-11

CT2AI...177,984- 32-1854- A- -

CT2BO...23,320- 23-338- A-28

Bulgaria

BV1USB...33,306- 26-427- A-62

Hong Kong

VS6DS...33,726- 33-342- A-48

VS6AE...11,531- 13-297- A-26

Formosa

India

VU2RM...27,860- 20-326- A-23

VU2JA...816- 8- 34- A- -

VU2SL...108- 4- 9- A- -

Israel

4X4GY...11,704- 14-280- A- -

Japan

JA1VX...477,510- 63-2527- C-70

JA7AD...73,800- 40-615- A- -

JA1BV...32,832- 38-289- A-53

JA3AA...28,108- 36-252- A-25

JA3JM...15,096- 34-148- A-24

JA3CS...14,711- 47-105- A-45

JA1BF...14,353- 31-156- A- -

JA3BB...9828- 26-126- B-10

JA2DN...9792- 16-204- B-26

JA1AS...7740- 20-130- A- -

JA9AA...7137- 13-183- B-13

JA1AB...6864- 13-176- A-10

JA2JW...6480- 24- 90- A- 8

JA1BQR...5904- 18-110- A-20

JA2WB...4860- 15-108- A- -

JA1AFF...4824- 18- 90- A- -

JA2BJ...3066- 14- 73- A-20

JA2DO...3003- 11- 93- A-14

JA1ACA...2856- 14- 68- A- 7

JA1BSO...2385- 15- 54- A- -

JA8GR...85- 6- 6- A- -

JA2FW...70- 2- 12- A- 5

JA4KX...27- 3- 3- A- 1

JA1PS...6- 1- 2- A- 1

JA3TR...3- 1- 1- A- 1

Kazakh

VS9MB...20,460- 33-207- A-30

Laos

XW8AI...987- 7- 47- A- -

Lebanon

OD5CI...101,116- 49-701- A-59

OD5AL...13,650- 25-186- A-26

Maldives

G4CP...357,939- 81-1173- A-59

G3HJJ...271,670- 70-1301- A- -

G8KP...267,832- 68-1313- A-50

G2DC...249,972- 74-1126- A- -

G2QT...235,755- 65-1209- A-70

G3ABG...193,158- 63-1022- A-52

G2AOL...98,670- 40-715- A-45

G3MBS...82,755- 55-513- A-46

G2HPP...79,200- 55-180- A- -

G3APN...51,904- 32-545- A-41

G3NBE...43,622- 34-428- A-45

G3EYN...41,031- 47-291- A- -

G6NV...38,220- 39-335- A-32

G3IEW...27,384- 28-326- A-19

G2AJB...20,049- 41-163- A- -

G3GJW...14,560- 26-187- A-45

G3DSF...7452- 36- 69- A-10

G3KSH...4089- 29- 47- A- -

G3WP...1404- 12- 39- A- 8

Europe

England

G4CP...357,939- 81-1173- A-59

G3HJJ...271,670- 70-1301- A- -

G8KP...267,832- 68-1313- A-50

G2DC...249,972- 74-1126- A- -

G2QT...235,755- 65-1209- A-70

G3ABG...193,158- 63-1022- A-52

G2AOL...98,670- 40-715- A-45

G3MBS...82,755- 55-513- A-46

G2HPP...79,200- 55-180- A- -

G3APN...51,904- 32-545- A-41

G3NBE...43,622- 34-428- A-45

G3EYN...41,031- 47-291- A- -

G6NV...38,220- 39-335- A-32

G3IEW...27,384- 28-326- A-19

G2AJB...20,049- 41-163- A- -

G3GJW...14,560- 26-187- A-45

G3DSF...7452- 36- 69- A-10

G3KSH...4089- 29- 47- A- -

G3WP...1404- 12- 39- A- 8

European Russian S.F.S.R.

UA1TQ...72,656- 38-643- B-46

UA6AG...36,972- 18-695- A-37

UA4IF...22,227- 31-239- B-15

UA4HP...16,728- 34-165- B-12

UA3DR...12,936- 28-154- A- -

UA6LF...4080- 20- 68- A-18

UA3LZ...3600- 15- 80- A- -

UA3YR...2928- 16- 61- A-12

UA3DB...2280- 10- 76- B- -

UA1TP...2211- 11- 67- B- 6

UA3KFB...2130- 10- 71- A-16

UA3TZ...308- 7- 15- A- -

UA1YH...264- 8- 11- A- -

UA3KYA...6- 2- 2- A- 4

UA4KED (3 oprs.)

27,630- 30-307- B-44

UA3KOE (multiopr.)

16,416- 24-128- A- -

UA4KEA (multiopr.)

3790- 15- 84- B-24

UA6KAC (multiopr.)

2784- 16- 58- B-14

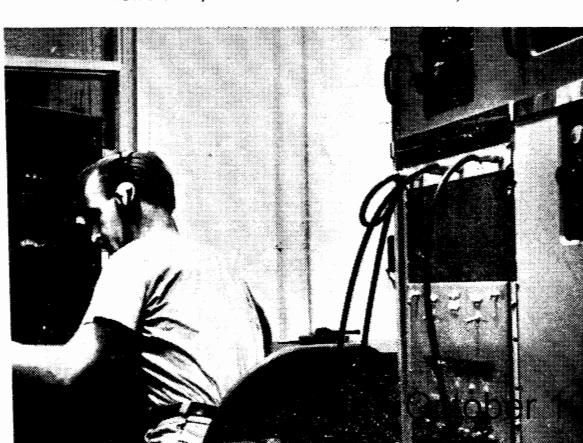
Czechoslovakia

OK1HX...333,928- 67-1672- C- -

OK1MG...186,480- 60-1036- A- -

OK

UA4KSA (3 oprs.)	1581- 12- 44- A-17	HA5DH... 31,024- 28-370- A- -	SP4JF... 55,890- 45-418- A-41	White Russian S. R.
UA6KAB (multiopr.)	1260- 10- 42- A- 8	HA6HN... 8840- 13-230- A- -	SP6WM... 40,800- 34-400- A-47	UC2AA... 47,854- 42-383- A-18
UA4KWB (3 oprs.)	1230- 10- 41- B- 9	HA5BW... 6237- 21- 99- A- -	SP6LB... 39,732- 44-301- A-17	UC2KAC (3 oprs.)
<i>Faerøes</i>		HA5BI... 4147- 13-107- A- -	SP8HR... 35,028- 36-329- A-40	22,338- 17-438- B-15
OV8RJ.... 624- 8- 26- A- -	HA6NJ... 576- 9- 22- A- -	SP9DT... 26,124- 42-208- A-29	<i>Yugoslavia</i>	
OV7ML.... 541- 3- 6- A- -	HA5AM... 360- 6- 20- A- -	SP2CO... 11,988- 27-148- A-24	YU2QZ... 20,616- 24-289- A-26	
<i>Finland</i>		HA5KFR (4 oprs.)	SP5ZA... 11,802- 21-190- A-40	YU1SF... 17,854- 22-284- A-39
OH2LA... 208,650- 50-1398- A- -	174,816- 46-1267- A- -	SP6XA... 10,759- 29-124- A-38	YU1YE... 13,134- 22-201- A-38	
OH6OB... 113,666- 46-831- A-80	HA5KAG (3 oprs.)	SP2EQ... 10,710- 14-260- A- -		
OH3NY... 108,943- 45-807- A- -	78,888- 38-707- A- -	SP5AAAT... 10,388- 28-124- A- -	NORTH AMERICA	
OH8PX... 71,148- 44-539- B- -	HA5KCU (2 oprs.)	SP5PRG... 9450- 18-176- B-30	<i>Alaska</i>	
OH5RZ... 64,722- 42-517- A- -	9087- 13-236- A- -	SP8MJ... 1836- 18- 34- A- -	W9KLD/KL7	
OH1SN... 44,730- 30-504- A- -		SP6DB... 720- 10- 24- A-18	481,824- 72-2231- C-56	
OH7NW... 39,171- 33-396- A-36	Iceland	SP5HS... 66G- 11- 20- A- 4	KL7BT... 10,143- 23-147- A-10	
OH2FT... 21,812- 28-260- A-14	TF3KG... 127,959- 51-842- A-47	SP8AG... 428- 6- 24- A- 1	<i>Bahamas</i>	
OH2XX... 20,803- 29-238- A- -	TF3PI... 85,544- 48-601- A- -	SP9SF... 240- 5- 16- A- 8	VP7BT... 1,053,360-105-3344- A-96	
OH3RS... 15,512- 24-213- A- -	TF3AB... 51,480- 31-520- A- -	SP6KBE (2 oprs.)		
OH6RC... 14,938- 14-357- A-22	TF3MB... 4992- 16-104- A- -	SP1KBT (SP1s JV PW)		
OH2HW... 7050- 15-158- A-18		20,800- 16-138- B- -		
OH2IZ... 4736- 16- 99- A- -	Ireland			
OH5RO... 3952- 19- 70- A- -	EI1J... 247,320- 72-1145- A-31	Portugal		
OH2GF... 2988- 12- 85- A- 6	EI1D... 130,364- 52-841- A- -	CT1TT... 88,125- 47-632- A-33	Bermuda	
OH9QL... 2160- 16- 45- A- -	EI1Q... 50,706- 27-626- A-22			
OH3RQ... 1510- 10- 51- A- 6	EI1G... 3705- 19- 70- A- 5	Scotland		
OH2CJ... 975- 13- 25- A- 8	I1NT... 221,247- 61-1209- B- -	GM3EOJ... 161,406- 63-854- A- -	Canal Zone	
OH5AA... 520- 8- 23- A- 5	I1BLF... 29,988- 34-294- A-14	GM8FM... 66,270- 47-470- A-25	KZ5LC... 201,240- 65-1032- A- -	
OH2VY... 288- 6- 16- A- -	I1ER... 25,740- 36-242- A- -	GM8SQ... 37,095- 35-539- A- -	KZ5WZ... 92,080- 40-768-ABC-15	
OH7PR... 204- 6- 34- A- -	I1TCI... 22,110- 22-335- A-26	GM5CL... 3318- 14- 80- A-10	<i>Costa Rica</i>	
OH5QY... 105- 5- 7- A- -	IT1AGA... 21,120- 36-238- A-32	Spain		
OH5RU... 27- 3- 3- A- 2	I1ZCN... 8024- 17-158- A- -	EA1AB... 150,984- 54-932- A-38	Greenland	
OH2AA (OH2s KH LP)		EA5CS... 124,740- 54-775- A-35	KG1AQ... 179,883- 69-860- B-32	
24,885- 35-237- A- -	Latvia	EAI1CP... 48,960- 40-408- B-19	OX3UD... 3924- 12-109- A- -	
France	Moldavia	EA3KTM... 46,065- 37-415- A- 46		
F8VJ... 289,008- 72-1343- A-51	UQ2AS... 143,136- 56-866- A-58	EA4CE... 43,092- 42-342- A-41	<i>Mexico</i>	
F8ZF... 209,734- 71-1008- A- -	UO5AA... 62,912- 32-657- A-25	EA2CR... 8220- 20-137- A- -	XE2OK... 366,240- 60-1522- A-60	
F8TQ... 76,340- 55-466- A- -	Netherlands	EA5FU... 2340- 12- 65- A- -	Puerto Rico	
F7FD... 75,650- 50-511- A- -	PA0LZ... 505,020- 76-2215- A-78	Sweden		
F9BB... 37,408- 28-447- A-25	PA0LOU... 403,670- 74-1838- A-68	SM5CCE... 187,108- 58-1086- B-50	KP4CC... 363,168- 78-1552- B-52	
F8TM... 26,055- 45-193- A- -	PA0VB... 296,100- 70-1140- A-60	SM5BCE... 183,680- 64-957- -	KP4KD... 165,600- 46-1200- A-48	
F3II... 14,472- 24-201- A- -	PA0BW... 271,018- 68-1336- A-68	SM5U... 99,450- 50-663- B-49	KP4AKI... 91,538- 37-832- A-73	
F8KA... 8319- 17-169- A- -	PA0LU... 76,479- 53-481- A-32	SM7EH... 60,720- 40-508- A-35	<i>St. Lucia</i>	
F2SQ... 3705- 13- 95- A- -	PA0TAU... 42,840- 42-340- A- -	SM3BNL... 55,852- 46-404- B-40	VP2LO... 28,027- 33-273- A-21	
F9CE... 3486- 14- 83- A- -	PA0WAC... 34,425- 25-459- A- 8	SM4AEQ... 51,385- 43-399- B-47	Turks & Caicos	
F8VO... 3480- 20- 58- A- -	PA0SNG... 33,988- 29-393- A- -	SM1BV... 25,381- 33-259- B-14	VP5FP... 322,650- 75-1434- A-45	
F8EP... 2830- 19- 50- A- -	PA0KZ... 31,730- 38-282- A-24	SM7MS... 16,632- 24-231- B-16		
F2NZ... 1836- 12- 51- A- -	PA0VN... 26,904- 38-236- A- -	SM5CKG... 13,050- 25-174- A-17		
F3MD... 621- 9- 23- A- -	PA0CF... 20,720- 37-188- A-31	SM5JAR... 10,603- 34 105- A- -	OCEANIA	
<i>Georgia</i>	PA0WTJ... 15,810- 34-155- A- -	SM4AWW... 10,125- 25-137- A-19		
UF6FB... 2886- 13- 74- B- 6	PA0R... 7140- 28- 85- A- -	SM5AHJ... 8670- 17-170- A- -	Australia	
UF6KAF (3 oprs.)	PA09TA... 798- 14- 19- A- -	SM5MX... 6996- 22-106- B-24		
19,040- 17-374- B- 49	PI1NTB (3 oprs.)	PA0ATK... 61,628- 16-128- A- -	VK5NO... 439,604- 72-2040- A-72	
UF6KPA (3 oprs.)	22,624- 32-236- A-67	SM5ATK... 51,628- 16-128- A- -	VK2GW... 334,230- 65-1714- A-59	
3081- 12- 86- A-13	Northern Ireland	SM5AQV... 3510- 18- 65- A- -	SM5BCK... 3237- 13- 81- A-10	
UF6KAE (2 oprs.)	GI1UR... 83,520- 48-580- A-45	SM6AMN... 2755- 19- 49- B-35	VK7JB... 82,350- 50-549- A-36	
2160- 12- 62- A-10	Norway	SM7BVO... 2299- 11- 70- A- 3	VK2AQF... 55,751- 49-401- A-32	
<i>Germany</i>	LA1OA... 117,501- 53-739- A-49	SM5RCR... 2256- 16- 47- A- 7	VK2PV... 27,900- 31-300- A- -	
DJ2HC... 310,992- 76-1364- B-45	LA7AE... 91,688- 44-694- A- -	SM5RAJ... 31,255- 31-275- A- -	VK5JT... 25,575- 31-275- A- -	
DJ1BZ... 280,768- 64-1467- B-65	LA2HC... 78,312- 52-502- A- -	SM5AJH... 672- 12- 19- A- 4	VK3CX... 17,856- 16-372- A-19	
DJ2KR... 276,570- 63-1475- B-63	LA4SE... 72,078- 41-585- A-56	SM5AVV... 504- 8- 21- A- 9	VK1XW... 5213- 13-135- A-21	
DL7CW... 263,142- 66-1329- B-56	LA3SG... 68,040- 42-540- A-45	SM3VEY... 147- 7- 7- A- 4	VK3XB... 1089- 11- 33- A- 3	
DL9DIB ¹³ ... 28,812- 38-254-AB-38	LA6U... 52,608- 48-377- A- -	SM5BUR... 3- 1- 1- A- -		
DL8CM... 14,927- 31-140- A- -	LA4LE... 43,818- 36-406- A- -	SM6NN (4 oprs.)	Cook Islands	
DL7BQ... 14,448- 24-204- A- -	LA4K... 1,092- 14- 26- A- -	215,946- 54-1333- B-54	ZK1BS... 140,430- 62-755- A-29	
DL7EN... 3198- 13- 82- B- 7	LA2Q... 135- 5- 9- A- -	PA0AT... 121,255- 54-1091- A-70	ZK1AK... 10,990- 14-262- A- -	
DL4MG... 1,296- 12- 36- A- -	LA1K (4 oprs.)	HB9QO... 212,550- 65-1091- A-70	Eastern Carolinas	
<i>Greece</i>	121,600- 55-742- A-60	HB9KC... 13,608- 28-162- A-18	KC6JC... 10,260- 15-228- A-20	
SV8WP... 621,600- 74-2800- B- 85	Poland	HB9QA... 1,935- 15- 43- A- 4	Fiji Islands	
Hungary	SP5AR... 171,304- 56-1026- B-68	VR2DA... 186,355- 61-1023- A-48		
HA8WS... 66,650- 50-447- A- -	SP8CK... 85,55C- 50-571- B-69	UB5WF... 210,689- 59-1192- B-38	Hawaii	
	SP8HU... 60,114- 43-466- B- -	UB5TV... 124,844- 59-716- A-40		



Shown here is VE8TO, whose 82,422-pointer was tops from Yukon-N. W. T. Running 500 watts with a Collins 431B transmitter to a "Vee", with 375-foot legs, did the trick.

QST for
59 QST © ARRL

MarietasK6TSQ/KG6
105,365- 51-690- A-44**Marshalls**KX0CW.. 221,431- 49-1507- B-54
KX6AF (4 oprs.)

242,520- 47-1720- B-94

Midway

KM6BL.. 218,484- 68-1071- B-68

Netherlands New Guinea

JZ0HA.. 38,626- 14-923- A-16

JZ0DA.. 4212- 12-117- A- -

New Hebrides

YJ1DL.... 36,531- 27-451- B-20

New Zealand

ZL1NG.. 242,136- 57-1416- A-57

ZL1MQ.. 135,408- 62-728- A- -

ZL2AXU.. 55,722- 37-502- A-15

ZL1APM.. 48,960- 32-510- A-16

ZL4CK.. 7560- 14-180- A- -

Papua

VK9XK.. 173,337- 57-1014- A-52

Philippines

DU7SV... 124,128- 48-862- B- -

Wake IslandK6PQG/KW6
13,728- 22-208- A-12**SOUTH AMERICA****Argentina**

LU0DI.... 45,900- 35-438- A-27

LU3UF.... 17,472- 28-208- A-39

LUIAAH.... 9264- 35-193- A-16

Bolivia

PY5TH.... 8343- 27-103- B- 9

PY4AXN.... 5707- 13-147- B-21

Brazil

CE3AG.. 364,113- 69-1759- C-46

CE1AD.... 39,368- 37-355- B-23

Colombia

HK5SG.... 10,731- 21-511- A-21

HK3TH.... 1431- 9- 53- B- -

Paraguay

ZP0AY.... 140,619- 57-826- A-75

ZP5JP.... 3090- 15- 69- B- -

Peru

OA4FA.... 77,154- 42-620- B- -

OA5AGI.... 21,840- 35-208- C- 6

Uruguay

CX2AZ (CX2AZ 7CO 9AJ)

46,035- 33-465- A-25

Venezuela

YV5GO.... 4488- 11-136- A- -

¹ W3MFY, opr. ² W9FVT, opr. ³ W7YAO, opr. ⁴ W2MYK, opr.
⁵ Hq. staff — not eligible for award. ⁶ W1WPR, opr. ⁷ W7DL, opr. ⁸ W3-
 BOA, opr. ⁹ K4MXF, opr. ¹⁰ K6EWL, opr. ¹¹ UG6AV, opr. ¹² OK3WX,
 opr. ¹³ DL4FN, opr.

PHONE SCORES**ATLANTIC DIVISION****Eastern Pennsylvania**

W3DHM.. 261,660-198-445- C-75

W3ALB.. 202,608-168-402- C-70

W3FGB.. 184,977-153-403- B- -

W3EQ4.. 104,284-124-282- C-48

W3KT.. 86,352-112-257- B-30

W3IMV.. 71,904-107-224- B-50

W3BB.. 61,275- 95-215- C-20

W3ZSS.. 59,691-101-197- C-62

W3ORU.. 51,528- 76-226- C-37

W3GHH.. 26,412- 71-124- B-20

W3HHA.. 17,751- 61- 97- B-40

W3GR.. 10,944- 48- 76- A- 9

W3TJW.. 7068- 38- 62- B-30

W3FDY.. 6324- 34- 62- C- 8

W3QLW.. 5643- 33- 57- A-21

K3ALU.. 5616- 39- 48- A-10

W3PFL.. 4785- 29- 55-BC-28

W3LEZ.. 3936- 32- 41- B-10

W3GHS.. 3813- 31- 41- B- 5

W3GHD.. 3483- 27- 43- B- -

W3ARK.. 1104- 16- 23- B- 6

W3ADZ.. 1035- 15- 23- C- 6

W3EVW.. 918- 17- 18- C- 4

W3MWC.. 897- 13- 23- C- -

K3ALD.. 27- 3- 3- A- 2

K3BPL.. 27- 3- 3- A- 1

W3ECR (W3s APO ECR, K3ADV)
312,873-209-499- C-80W3KFQ (W3s KFQ MQC QKV)
249,444-164-507- C-86W3CGS (W3s CGS DQC)
127,896-146-292- B-70**Md.-Del.-D.C.**

W3DRD.. 75,144-124-202- B-38

W3AYD.. 18,216- 69- 88- B-26

W3NNX.. 16,500- 55-100- A-34

W3HZG.. 2400- 25- 32- A-17

W3HSL.. 1800- 20- 30- A-19

W3GAU.. 972- 18- 18- C- 7

W3KDP.. 594- 11- 18- -

Western New York

W2PUN.... 159,390-165-322- C-59

K2GX1.. 110,121-141-261- B-58

K2OMY.. 56,232- 99-190- C-48

W2ROM.. 45,198- 93-162- B-54

W2PMZ.. 34,425- 85-135- A-50

W2RWN.. 21,318- 51-144- B-30

W2WSZ.. 11,421- 47- 81- A-19

K2ITM.. 6840- 38- 60- B-18

W2QJM.. 3588- 26- 46- A- 6

K2IAV.. 1026- 18- 19- A- 9

W2QCI.. 756- 14- 18- A- 5

W2RUJ.. 624- 13- 16- A- 6

Western Pennsylvania

W3TUD.... 28,956- 76-127- A-70

W3ZBF.. 5120- 40- 44- B-25

W3MBN.. 2496- 24- 36- A- 7

W3ZAO.. 147- 7- 7- B- 1

W3AOH (7 oprs.)

417,312-224-621- C-90

An 807 for 20 watts scored EA8BF 200,655 points from the Canaries for one of the top c.w. scores from Africa.**October 1959****From October 1959****QST © ARRL****October 1959****From October 1959</b**

DX CONTEST RESULTS

(Continued from page 57)

WØEOZ.....360- 10- 12- C -2 W8ZZC.....24,420- 74-110- B-28
South Dakota

WØWUU.....600- 10- 20- B- 4 W8GMK.....12,150- 54- 75- A-29
Minnesota

WØVAF.....13,920- 58- 80- A-30 K8BDS.....10,965- 43- 85- A-35
WØVIP.....3045- 29- 35- B- -

WØRZU.....27- 3- 3- A- 4 K8HWL.....9870- 47- 70- - -
W8AJH.....9246- 46- 67- B-18
W8BMX.....6405- 35- 61- A-37
W8NCV.....5328- 37- 48- B-38
W8TTN.....4704- 36- 43- A-15
K8JFT.....4059- 33- 41- B-10
W8MWE.....3150- 25- 42- A- 7
K8KHE.....3120- 26- 40- A-11
K8LXI.....2070- 23- 30- A-20
K8AAG.....1500- 20- 25- A- -

DELTA DIVISION

Arkansas

W5WEE.....72- 4- 6- A- 5 W8CYV.....1449- 21- 23- A-10
Louisiana

W5KC.....40,230- 90-149- A- - W8KC.....798- 14- 19- B- 8
W5KGM.....1449- 21- 23- C-11

K5ESW.....1224- 17- 24- A- - W8IJZ.....714- 14- 17- - -
K5CTR.....585- 13- 15- A-10

W5LDH.....147- 7- 7- A- 2 W8IBX.....658- 14- 16- B- -
Mississippi

K5MDX.....146,080-160-305- B-33 W8DZG.....462- 11- 14- A- -
K5BQS.....14,259- 49- 97- A- -

K5EXW.....6270- 38- 55- B-17 W8DWL.....90- 5- 6- A- 2
WØDBN/5.....714- 14- 17- C-13

Tennessee

W4NBV.....130,011-151-287- C-56 K2ANX.....90- 5- 6- B- -
K4PHY.....4368- 28- 52- A-20

W4OGG.....75- 5- 5- A- 2 K8DEO.....75- 5- 5- A- 1
W4GQL.....27- 3- 3- B- 1

GREAT LAKES DIVISION

Michigan

W8NWO.....200,718-177-378- C-80 W2GBC.....18,900- 60-115- B-22
W8WT.....68,445-117-195- A-40

W8Szs.....25,056- 72-116- V-23 W2VRE.....15,810- 55- 96- B-20
W8TIC.....6048- 36- 56- A-22

K8JXK.....918- 17- 18- A- 5 K2UTC.....15,736- 56- 95- A-28
W8DFI.....390- 10- 13- A-11

K8MIC.....270- 9- 10- A- 4 K2JMY.....13,113- 47- 93- B-19
W8NGO (5 oprs.)

241,224-184-437- B-92

Ohio

W8NXF.....191,700-179-357- B-65 W2VDT.....105- 5- 7- C- 1
W8FYR.....156,738-151 346- C-73

W8AJW.....72,011-107-225- A- - K2CMV.....75- 5- 5- A- 2
W8VOW.....61,491-103-199- B-53

HUDSON DIVISION

Eastern New York

W2GBC.....18,900- 60-115- B-22

W2VRE.....15,810- 55- 96- B-20

K2UTC.....15,736- 56- 95- A-28

K2JMY.....13,113- 47- 93- B-19

K2TJM.....3884- 28- 48- A- 9

N. Y. C.-L. I.

W2WZ.....30,240- 80-126- C-16

K2TAP.....15,795- 45-117- A-20

K2DZU.....1215- 15- 28- A- 5

K2YOR.....1080- 18- 20-BC- 5

W2NQR.....675- 15- 17- B- 9

W2YKQ.....510- 10- 17- B- 8

W2VDT.....105- 5- 7- C- 1

K2CMV.....75- 5- 5- A- 2

K2QBW.....3- 1- 1- - -

Northern New Jersey

W2BOK.....18,483- 61-101- A-20

W2FFQ.....16,215- 47-115- B-38

W2DJT.....11,076- 52- 71- A-35

K2HLC.....5952- 32- 62- A-24

W2CGJ.....5100- 34- 50- B-16

K2PTU.....2736- 24- 38- B- 8

(Continued on page 194)

MIDWEST DIVISION*Iowa*

WØDIB.....5040- 35- 49- - -
WØFDL.....1056- 16- 22- C- 3

Kansas

KØRNZ.....40,488- 81-162- A-49
KØITF.....32,964- 81-134- C-31
KØMNO.....19,154- 61-105- C-32
WØZXX.....17,550- 50-117- - -
WØQMS.....9471- 41- 77- A-21
WØvBQ.....1581- 22- 24- C- 6
WØSPF.....468- 12- 13- A- 5

Missouri

WØGUV.....38,700- 83-150- C-30
WØMCX.....26,280- 73-120- C-25
KØLFY.....7548- 37- 68- A- -
WØPGI.....1539- 19- 27-AB- 5
WØAUR.....1176- 14- 28- B- -
KØHJV.....780- 13- 20- B- 5

Nebraska

WØAYR.....4836- 34- 48- C-16

NEW ENGLAND DIVISION*Connecticut*

W1BIH.....111,537-153-244- B-39
W1ICPI.....16,416- 57- 96- B- -
K1CCA.....13,746- 58- 79- A-16
W1LKG.....12,201- 49- 83- B-17
W1AW^{1,2}.....6771- 37- 61- C-12
W1OOS.....5945- 41- 49- B-30
K1EFI.....3813- 31- 41- A-11
W1NLM.....720- 15- 16- B- 3

Maine

W1DIS.....50,815- 87-195- C-48
K1ACR.....3726- 23- 54- A-10
K1CYJ.....13,10- 15- 30- A-10
W1PCD.....1008- 16- 21- C- 5

Eastern Massachusetts

W1ONK.....213,300-150-478-AC-72
K1ADH.....18,10 - 54-113- A-28
W1IUU.....12,831- 47- 91-AB- -
W1AOL.....1975- 25- 27- A- 5
W1RWU.....1344- 16- 28- B-10
W1BOD.....1242- 18- 23-AB- 8
K1GKF.....444- 12- 13- A- -
K1CRB.....288- 8- 12- A- 5
W1PLJ.....147- 7- 7- A-10

Western Massachusetts

W1RF.....45,657- 81-171- A-32
W1LIB.....27,759- 57-163- A-22
W1JYH.....3776- 32- 40- C- -
W1WF.....273- 7- 13- A- 7

New Hampshire

W1FZ.....96,624-122-264- C- -
W1KVG.....23,556- 52-151- B-41

Rhode Island

W1PDF.....214,020-164-435- C-80
W1BFB.....51,480- 88-195- B- -
K1EGH.....6913- 31- 75- A-10

Vermont

W1VVP.....276- 6- 16- A- 4
W1SPK.....36- 3- 4- A- 1

NORTHWESTERN DIVISION*Montana*

W7FIN.....8190- 39- 70- A-35
W7HLH.....3696- 28- 44- A-24
W7CBY.....2700- 29- 36- A-16

Oregon

W7PJK.....9072- 42- 72- C-17
W7UGQ.....7180- 40- 64- A- -
K7GIE.....3264- 32- 34- B-40
W7DAA.....2025- 25- 27- C- 9
W7DLR.....1650- 22- 25- C-11
W7JLU.....390- 10- 13- C- 3

Washington

W7WDM.....95,121-117-271- C-62
W7ESN.....15,088- 53-100- A-40
W7LQM.....1020- 17- 20- A-13
K7BSR.....297- 9- 11- - -

PACIFIC DIVISION*Nevada*

W7YKQ.....3828- 29- 44- C-18

W7KOI.....810- 15- 18- A- 8

W7VIU.....576- 12- 16- C-11

W7JLV.....330- 10- 11- B- 7

W7IWT.....240- 8- 10- B- 4

Santa Clara Valley

K6ERV.....11,938- 47- 83- B-31

W6BJH.....75- 5- 5- B- 2

East Bay

W6PQW.....34,398- 63-182- A-53

W6LDD.....33,534- 81-138-ABC-50

W6KXG.....8160- 40- 48- C-13

W6DAC.....1440- 20- 24- C-10

W6KEK.....600- 10- 20- - -

San Francisco

W6YEJ.....4032- 32- 42- A-40

K6CZK.....178- 6- 11- A- 9

W6JZG.....183- 7- 9- C- 5

Sacramento Valley

W6AED.....146,016-144-328- C-72

W6SIA.....66,768-107-218- C-55

W6SXI.....14,322- 62- 77- C-38

K6SX.....11,808- 48- 82- - 9

W6GDO.....9945- 51- 65- B-16

ROANOKE DIVISION*North Carolina*

W4EFX.....124,740-154-270- B- -

K4QIJ.....101,640-121-180-AB-f0

W4AIX.....98,532-138-218-3C-70

K4JQR.....64,125- 95-22- A-f8

K4ZCP.....18,681- 54-116- B-19

K4SXR.....23,436- 62-126- B-28

K4KXT.....15,660- 58- 90- A-37

K4QIE.....10,296- 44- 79- A-23

K4IEX.....1620- 20- 27- A-10

K4ZGM.....105- 5- 7- B- 1

South Carolina

W4BHU.....5024- 32- 57- C-26

Virginia

W4BVV.....49,392- 98-168- A-60

W4RLA.....37,422- 81-154-BC-42

W4UBE.....6837- 43- 53- A-50

W4IUO.....1620- 20- 27- B- 6

K4GMX.....1368 19 24- - -

W4NPT (K4UKN, K6JIC).....20,167- 67-101- V-39

West Virginia

W8UMR.....20,460- 62-110- A-15

ROCKY MOUNTAIN DIVISION*Colorado*

W3GAA.....31,824- 78-136- B-72

Utah

W7MFU.....3528- 24- 49- B- 9

W7BAJ.....780- 13- 20- A-14

New Mexico

K5LMJ.....10,434- 47- 74- B-25

Wyoming

W7VBP.....2430- 27- 30- C- 7

SOUTHEASTERN DIVISION*Alabama*

W4KAC.....28,454- 82-117- C-52

K4KQN.....9216- 48- 64- A-40

W4CGW.....6270- 38- 55-AB-16

W4nA.....4760- 35- 46- C-10

W4TKL.....3813- 31- 41- B-20

K4LNA.....279- 9- 11- B-15

K4KJD.....168- 6- 6- A- 2

K4IPF.....27- 3- 3- A- 2

W4DSJ.....12- 2- 2- A- 1

Eastern Florida

W4LNE.....133,736-146-307- B-72

K4SJU.....22,230- 65-114- A-35

W4HKJ.....21,942- 69-106- B-19

K4UHF.....20,646- 62-111- A-75

W4NYF.....4340- 35- 42- C-16

W4LVV.....3379- 31- 37-BC-7

K4LWI.....960- 16- 20- C- 5

W4EEO.....75- 5- 5- A-10

Western Florida

K4UIV.....70,020- 90-262- B-53

(Continued on page 196)

W4APY	2565-	19-	45-	-	VE2ACU	13,700-	50-	94-	A-32
K4ZJF	720-	15-	16-	A-7	VE2WA	7656-	44-	58-	B-10
					VE2US	6072-	33-	62-	A-24
					VE2AYY	3870-	30-	43-	A-9
Georgia					W1EXZ/VE2	2121-	21-	35-	A-14
K4TJL	56,304-	102-	184-	C-55	VE2ABE (4 oprs.)				
W4PDP	12,300-	50-	82-	A-21		234-	6-	13-	A-2
W4DLG	8360-	44-	64-	B-16					
K4MOF	5250-	35-	50-	A-14					
K4HRG	2520-	28-	30-	BC-16					

SOUTHWESTERN DIVISION

Los Angeles

W6NJU	62,328-	98-	212-	C-60
W6OSU	31,680-	80-	132-	C-38
W6MVK	21,624-	68-	106-	C-28
K6LGF	17,472-	52-	112-	C-33
K6VTQ	10,437-	49-	71-	C-11
W6LWY	9768-	44-	74-	A-51
W6AXW	6732-	34-	66-	A-54
W6AM	6150-	41-	50-	C-3
K6ZCL/6	6120-	34-	60-	A-30
W6IDF	2508-	22-	38-	B-13
K6PBE	2508-	19-	44-	A-9
K6UFX	1782-	18-	33-	C-9
K6LAS	1425-	19-	25-	B-2
K6CQF	867-	17-	17-	A-5
K6IYJ	714-	14-	17-	B-22
K6ZKG	480-	12-	14-	A-12
K6OCX	240-	8-	10-	B-9
K6ICS	180-	6-	10-	A-6
K6PXQ	8-	2-	2-	A-3
W6JMN	3-	1-	1-	A-1
K6EVR (5 oprs.)				152,508-142-358-AC-65

Arizona

W7ENA	4608-	32-	48-	A-41
K7CLA	561-	11-	17-	A-9

San Diego

W6RCD	94,806-	138-	229-	C-71
W6CHV	4356-	33-	44-	B-13
K6IPV	867-	17-	17-	B-8

Santa Barbara

W6ALQ	18,306-	54-	113-	BC-22
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WEST GULF DIVISION

Northern Texas

K5AHZ	23,937-	79-	101-	C- -
W5JRE	17,818-	59-	102-	B-27
W5UXP	4896-	32-	51-	A-23
K5HWY	4851-	33-	49-	B-10
W5MOY	2997-	27-	37-	A-30

K5OJI (17 oprs.)				50,820-105-162-
				B-86

W5KFT (W5KFT, K5BFR)				48,196-
				92-171-BC- -

Oklahoma

W5ALB	70,470-	81-	290-	B- -
W5JME	22,770-	55-	138-	B-50
K5BBA	1638-	21-	26-	A-40

Southern Texas

K5JCC	28,116-	66-	142-	B-52
W5SU	7869-	43-	61-	B-20
K5HJV	4515-	35-	43	B-15
W5EDX	27-	3-	3-	B- -

CANADIAN DIVISION

Maritime

VE1IM	26,082-	69-	130-	A- -
VE1OD	14,790-	51-	98-	-26
VE1PQ	6318-	39-	54-	B-25
VO1CZ	2232-	24-	32-	A-34
VO2NA	468-	12-	13-	B-10

VO2AW	27-	3-	3-	A- 2
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Quebec

VE2JR	73,337-	113-	218-	A-53
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VE2ACU	13,700-	50-	94-	A-32
VE2WA	7656-	44-	58-	B-10
VE2US	6072-	33-	62-	A-24
VE2AYY	3870-	30-	43-	A- 9
W1EXZ/VE2	2121-	21-	35-	A-14

Ontario

VE3EHR	75,240-	110-	228-	B-80
VE3QU	63,327-	101-	209-	A-37
VE3UX	33,840-	80-	149-	A-25
VE3AHU	30,600-	75-	136-	B-48
VE3PV	23,217-	71-	109-	A-28
VE3BMB	12,276-	44-	93-	A-22
VE3DYB	10,962-	42-	87-	A-31
VE3ES	1680-	20-	23-	B-10
VE3DGW	1134-	18-	21-	B-18
VE3BSJ	432-	12-	12-	A- 5
VE3DVT	108-	6-	6-	A-18

Manitoba

VE4RO	180,504-	138-	439-	B-71
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Saskatchewan

VE5VL	152,912-	152-	340-	B-76
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Alberta

VE6TP	10,218-	39-	88-	A-18
VE6IN	2808-	24-	39-	A-22

British Columbia

VE7ZM	185,058-	149-	414-	A-60
VE7EH	24,480-	68-	120-	A-53

Yukon-N. W. T.

VE8AY (5 oprs.)				726-
				11- 22- B-34

AFRICA

Belgian Congo

OQ5FV	13,311-	17-	263-	A-24
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Canaries

EA8CF	90,312-	53-	568-	A-47
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Egypt

VE3EGD/SU	984-	8-	41-	-
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Liberia

EL8D	4260-	10-	142-	B- -
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Libya

5A5TO	170,748-	51-	1116-	A-50
5A5TF	15,594-	23-	226-	A-21

Morocco

CN8JE (CN8s IG IX JE)				296,784-
				A-85

Union of South Africa

ZS5JY	104,340-	47-	740-	A-75
ZS6IW	36,822-	38-	323-	A-40
ZS5OA	22,286-	22-	338-	A-72

ASIA

Asiatic Russian S.F.S.R.

UA0KIA (4 oprs.)				6150-
				A-29

UA0KKB (3 oprs.)

				78-
				9- A- -

UA0KCA (2 oprs.)

				18-
				2- 3- A- -

Burma

XZ2SY	14,880-	31-	160-	A-12
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Hong Kong

VS6AE	666-	6-	37-	A- 4
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India

VU2RM.....390- 6- 22- A- -
Japan
 KA2UJ.... 32,364- 31-348- A-32
 KA2AP.... 14,100- 30-157- A-17
 JA1GC.....5675- 18-107- A- 7
 JA1BF.....2198- 14- 52- A-11
 JA1BQR.....1624- 14- 40- A-13
 JA3JM.....216- 4- 18- A- 6
 JA1CE.....54- 2- 9- A- -
 JA1AAT.....12- 1- 4- A- -
 JAØLQ.....3- 1- 1- A- -
 KA9MF (W3DUF, WA6ELI,
 KØQPZ) ..41,400- 36-385- B-40

Laos

XW8AL.....7620- 20-127- A- -
Lebanon
 OD5AI.....3- 1- 1- A- 1

Thailand

HS1E.....8272- 16-173- B-20
 HS1C.....624- 4- 52- B- 6

EUROPE*Åland*

OHØNC....18,816 32-196- A- -

Belgium

ON4OC....149,267- 61-818- A-24
 ON4AK....3743- 19- 66- A-12
 ON4LX....360- 8- 15- A- 4
 ON4FG....270- 6- 15- A- -

Czechoslovakia

OK1KKR....7480- 17-148- A- -

Denmark

OZ2JF....32,214- 42-258- A- -
 OZ5JT....20,634- 38-181- A- -
 OZ7G....10,592- 16-226- A-21
 OZ1I....7040- 16-148- A- -
 OZ5KQ....3234- 14- 77- B- -

England

G3DO.....98,832- 48-687- A-46
 G2DYV....72,912- 56-434- A-56
 G2ACC....61,490- 43-480- A-40
 G2AJB....4851- 21- 77- A-12
 GB2SM (multiopr.)
 115,974- 51-758- A-64

Estonia

UR2BU....107,696- 53-680- B-35

UR2AR....4780- 20- 80- A- 9

UR2KAA....1770- 10- 59- B- 8

UR2KCA (multiopr.)

4998- 21- 80- B-18

UR2KAE (multiopr.)

1428- 12- 41- B-11

Faeroes

OY7ML....198- 6- 11- A- -

Finland

OH5SL....52,767- 41-429- A- -
 OH3NY....15,264- 32-159- A- -

OH2HN....825- 11- 25- A- 1

OH1PS....174- 6- 10- A- 6

OH5PN....120- 5- 8- A- 1

France

F8WE.....4872- 14-116- A- -

F3II.....2349- 9- 87- A- -

Georgia

UF6FB.....24- 2- 4- B- 1

Germany

DJ1BZ....182,000- 65-941- B- -

DL4KM....60,516- 36-561- B-18

DL6EN....24,222- 22-367- A- -

DL9SN....14,181- 29-163- A- -

DL1DX....3933- 19- 69- A- 3

DL3TJ....3465- 15- 77- A-22

DJ3CN....3276- 12- 91- B- -

DL1TS....1980- 12- 55- A- -

DL4AAJ....912- 8- 38- A- 5

DL7CW....693- 7- 33- B- -

DL3TW....609- 7- 29- A- -

DL7FP....180- 6- 10- A- -

DL4RM (DL4s AD BC JT)

54,405- 31-585- B-52

Italy

I1DFC.....20,160- 32-210- A-22
 I1TC.....14,391- 27-179- A-12
 I1CBZ....12,441- 33-127-AB-24
 I1ADX....7728- 16-161- B-14
 I1TV.....4068- 12-113- A- -
 I1AB.....432- 12- 12- A- 2

Luxembourg

LX1HM.....1903- 11- 59- A- 4
 LX1DE.....819- 7- 39- A- -

Netherlands

PAØHBO...56,511- 39-483- A- -
 PAØWWP...27,335- 35-261- A-61
 PAØVB....16,038- 27-198- A-23
 PAØBW....15,066- 27 186 A 13
 PAØXX....13,284 18 246- A-27
 PAØSNG....2431- 17- 48- A- -
 PAØPRF....336- 8- 14- A- 2

Norway

LA4TE....14,904- 18-276- A-17
 LA3K.....1769- 11- 54- A- -
 LA7AE.....600- 8- 25- A-15
 LA1K3.....147- 7- 7- A- 2
 LA2AD.....42- 3- 5- A- -

Poland

SP8CK.....2184- 14- 52- B- 9

Portugal

CT1FM.....6120- 12-170- A-14

Scotland

GM3BCL..33,108- 31-356- A-29

Spain

EA3JE...167,022- 54-1031- A-74
 EA4FU....16,731- 33-169- A-30
 EA1GG.....3168- 22- 48- A-16

Sweden

SM3AZI....48,660- 45-360- A-30
 SM6SA.....5850- 15-130- B- 8
 SM3BFR....1368- 12- 38- A- 5
 SM5AQV....516- 6- 29- A- -

White Russian S.S.R.

UB5WF....8064- 24-112- B- 9

NORTH AMERICA*Alaska*

W9KLD/KL7

47,109- 41-383- B-29

Bermuda

VP9L....228,270- 70-1087- A-50

VP9BY....59,180- 44-457- A-32

British Honduras

VP1OLY...10,881- 31-117- A- 8

Canal Zone

KZ5US.....67,982- 38-600- A- -

KZ5LC....10,440- 40- 87- A- -

Costa Rica

TI2OE....206,640- 60-1148- A-36

TI2RO....31,780- 28-380- A-16

Cuba

CO2DD....76,518- 39-654- B-31

CO3HD....5000- 20- 84- A- 7

CO7PG.....600- 8- 25- B- 2

Dominica

VP2DX...125,850- 50-839- B-32

Guatemala

TG9PS....16,031- 23-234- B-14

Mexico

XE1AE...213,888- 64-1120- B-43

XE1SN....75,152- 56-448- B-16

XE1SO....48,755- 49-332- A-32

Nicaragua

YN4CB...128,592- 57-752- A- -

Panama

HP1AC....29,700- 25-396- A- -

Puerto Rico

KP4APW ..64,260- 34-630- A-20

KP4KD....23,970- 17-470- A- -

(Continued on page 200)

	<i>St. Lucia</i>	<i>Wake Island</i>
VP2LO.....	952- 8- 40- A- 3	K6QPG/KW6.864- 9- 32- A- 3
	<i>Turks & Caicos</i>	
VP5FP.....	29,898- 33-302- A-14	
	OCEANIA	SOUTH AMERICA
	<i>Australia</i>	<i>Argentina</i>
VK3MX.....	924- 11- 28- A- -	LU2BN....11,610- 18-215- B- -
	<i>Fiji Islands</i>	LU4EJ.....2827- 11- 87- A-10
VR2BC....	32,967- 33-333- A-17	LU4DM.....546- 7- 26- C- -
	<i>Hawaii</i>	
KH6IJ....	421,245- 69-2035- C-66	<i>British Guiana</i>
KH6RR....	51,240- 35-488-AC-22	VP3HAG.197,860- 65-1018- A-70
	<i>Marshalls</i>	
KX6CM....	20,804- 28-249- B-14	CE2CC.....57,150- 50-381- C-15
KX6CJ.....	4860- 12-135- A-12	CE3HL....26,622- 34-261- B-15
	<i>Midway</i>	<i>Juan Fernandez Arch.</i>
KM6BP....	30,294- 34-297- A-29	CEØZC.....2304- 12- 64- A- 6
	<i>New Zealand</i>	CEØZB.....1050- 10- 35- A- 4
ZL1NG....	81,312- 44-616- A-34	
ZL1MQ....	81,180- 60-451- A- -	<i>Paraguay</i>
	<i>Niue</i>	ZP5CG.....9348- 19-164- B- -
ZK2AB....	11,625- 31-126- A- -	
	<i>Philippines</i>	<i>Peru</i>
DU7SV.....	6018- 17-118- B --	OA4V.....26,078- 26-335- B-13
		OA4DE....20,434- 34-203- B-18
		<i>Uruguay</i>
		CX2CN....28,944- 24-402- A-22
		CX9CO.....4914- 14-118- B-33
		<i>Venezuela</i>
		YV5ED.....2916- 12- 81- B-

¹ Hq. staff — not eligible for award. ² W1WPR, opr. ³ LA5OG, opr.

Check logs: *C.w.* — *W2s* DQN LNB NCY ODH RDD SHZ, K2QHL, WA2DIJ, *W3s* NF QQR VD, W6HPB, *K6s* PBX ZMB, *W8s* FEM QQH TCT/8, WØVAF, KØHIL, CX1NE, DL1QSI, FA8RJ, *G2s* XG ZR, G3GXO, LA5R, OH1TF, OH2RD, OH5PG, OH7NF, *OK1s* AHN AMS GS LK, *OK2s*, KLN KRN QR, *OZ7s* BW ON, *PAØs* DN NIC ZL, PY4LW, *SM5s* BPJ CFC, VE1OM, *VE3s* EIL, JF, VE7WL, VE8MX, VEØNI, VK5AYR; *Phone* — *W1s* BTU HDK WY, *W2s* NOY NXZ ODH, K2ZAU, *W3s* MDO ML, W4IFN, *K4s* OVE RXQ, W6BGF, K6BPX, *W7s* BTH EYR RCV ZOH, W8QQH, K9BHE, EA2DT, G3DXO, LA6FA, OZ5SQ, *PAØs* UC VP, VE1OM, *VE3s* AMK CMY, *VE6s* HG RM, VE7VP, *VE8s* BX MJ, VK3XB.