

AROUND the world in 80 days, in its era, I'm sure was considered a major achievement. In modern times, through the miracle of communications, the world may be spanned in minutes with relative ease. Amateur radio, and in particular the ARRL International DX Competition, seems to illustrate this quite vividly.

Some people may comment as to the declining interest in contests but such was not the case in the 35th ARRL International DX Competition which soared to record heights in 1969 with 2468 logs received from 118 different countries. This represents an increase of over 10 percent as compared to last year and is some 41 logs greater than the previous high of 2427 entrants in 1967. With the exception of DX phone entries which dropped somewhat; all other figures rose considerably.

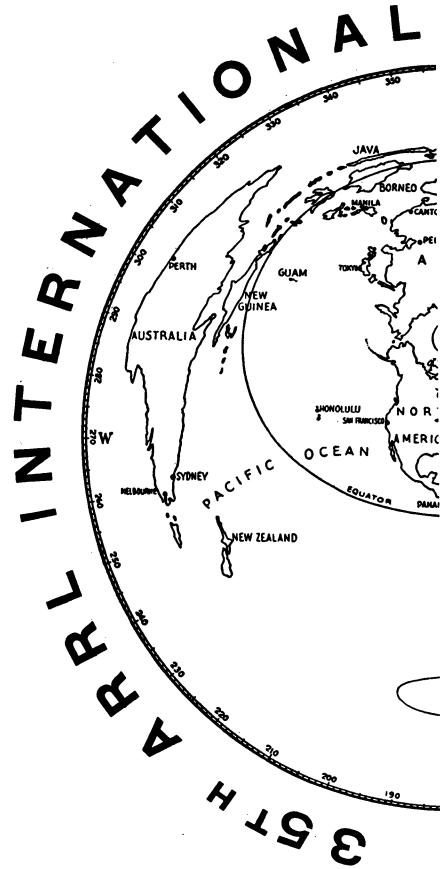
In entering any contest, each of us, by our actions becomes an ambassador of good will for the nation we represent. Suffice to say, our operating techniques should be of the highest caliber. Since I'd like to believe that this is the case almost 100 percent of the time, I feel only comments of a passing nature be given to the individuals who, by either lack of operating skill or just plain disregard for others, cause intentional QRM, tune up on frequency, fail to sign calls properly after each QSO, leave carriers on for long periods, etc., etc., etc. The problems remain the same from year to year, only the names (or, in our case, the calls) have been changed.

CLUBS

Thirty-two ARRL-affiliated clubs amassed 183 million points this year as compared to 27 clubs and 133 million points in 1968. Would you believe the **Potomac Valley Radio Club**, in claiming the usual lead position, increased their score by over 9 million points. How do you beat a group like that? Placing second was the **Frankford Radio Club** trailing some 4.7 million points behind. The **Northern California DX Club** unseated their rivals to the South, the **Southern California DX Club** in the show position; for what must be the upset of the year. The **128 Contest Club** was again 5th by a solid margin, while **Murphy's Marauders** nosed out the **Northern Illinois DX Association** to claim 6th place (up 1 from last year). Completing the Top 10 were the **Order of Boiled Owls of New York** who slipped from 6th place in 1968 to 8th, the **Laurentian DX Club** maintaining 9th and the **Richardson Amateur Radio Club**.



October 1969 QST © ARRL



REPORTED BY

*Their sound hath
all the earth;
unto the ends*

* Communications Assistant, ARRL.

HC1TH, shown at his operation position in Quito, Ecuador. Tom's excellent score of over 4.6 million was good enough to rank him as number 2 in the Top 10 DX phone entries and also to win the South American DX Continental Championship. Sure wish we could increase participation from our neighbors to the South.

D X C O M P E T I T I O N R E S U L T S

Copyright by Rand McNally & Co., Chicago.
Reproduction License No. 394

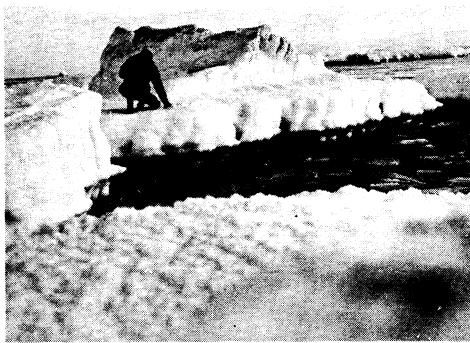
AL NOONE,* WAIKQM/WB6SAZ

*gone forth into
and their words
of the whole world.¹*
— Rom. 10:18

¹ Thanks to K9YRA

Among the rare stations which abound in each DX Test, we have (top to bottom): YK1AA, Rasheed in Damascus, Syria; KX6FJ, Stan in the Marshall Islands; KH6GPQ, Willard, Oceania Continental Champion both c.w. and phone from Hawaii; and 5A4TY, Bill (WA2ETP) from Wheelus Air Base, Libya.





Here's JX3DH checking ground conductivity on Jan Mayen Island! Main Base, "Olonuin City," was site of JX3P multi-op phone operation.

Breaking down the Top 10 Affiliated Club scores by mode, we are left with an interesting grouping of each club's strong and weak points as shown by their position below:

C.W.	Position	Phone
Potomac Valley RC	1	Potomac Valley RC
Frankford RC	2	Frankford RC
128 Contest Club	3	No. Calif. DX Club
No. Calif. DX Club	4	So. Calif. DX Club
So. Calif. DX Club	5	No. Illinois DX Assn.
Order of Boiled Owls	6	Murphy's Marauders
Murphy's Marauders	7	Richardson ARC
No. Illinois DX Assn.	8	128 Contest Club
Laurentian DX Club	9	Laurentian DX Club
Richardson ARC	10	Order of Boiled Owls

SOAPBOX

"Tried more than one band for the first time and was good fun." — *VK5FH*. . . . "After dipping into the pile-ups in s.s.b. test, sure can appreciate c.w. a heck of a lot more." — *K9EUZ*. . . . "Sixteen new countries, very nice contest." — *K2UNY*. . . . "Ever try 7 MHz. phone with no remote v.f.o." — *WA1HNR*. . . . "Had a ball operating in this test." — *K4KLC/KL7*. . . . "Lots of fun, most of the boys cooperated very well." — *HISXRM*. . . . "Biggest thrill was being called on c.w. by 5A4TY, another highlight was working VR2DK after 3 hours of trying." — *WA8ATX*. . . . "Lack of foreign stations on 3.5 and 7

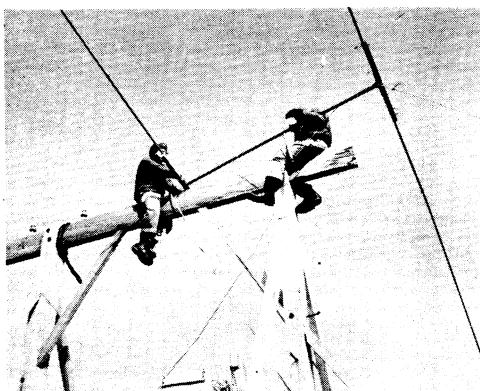
MHz. made it a bit slow, conditions however were good." — *VE7VP*. . . . "Think check sheets should be only one sided, turning them over and over again is a nuisance." — *W4NJR*. . . . "Next year I hope to have a beam and better rig on all bands." — *KR6FT*. . . . "Set an objective of 100 countries, which I found not too easy." — *K3GJD*. . . . "Sorry it's over, I just enjoy the competition even though I only beat my own scores of other years." — *W2RPP*. . . . "Found 7 MHz. conditions poor here during my operating time. Quite a few of the W/Ks didn't know whose side I was on, hi." — *VO1DC*. . . . "Very first time for any c.w. contest." — *CT2AT*. . . . "My first DX test and although I became hoarse and used many tranquilizers, I thoroughly enjoyed it." — *WA9TAM*.

"Too much QRM to keep going on phone." — *K4CG*. . . . "Conditions excellent to all areas of the world." — *WA9UMU*. . . . "It is sure different working the contest from this end. I do not think my exotic call was an asset." — *8R1Y/W4*. . . . "First time in my life I've gotten into Europe." — *WB6YWQ*. . . . "It was a pleasure to take part and we are certain to do that again in the next year under the better conditions." — *UA9KAI*. . . . "Sure was a lot of competition in the Sacred Segment of 15 meters." — *K1GAX*. . . . "Conditions fantastic on 3.5 and 7 MHz. on first weekend, 10 meters extremely good on the second." — *W3MV*. . . . "Located at Msasani Bay north of Dar es Salaam in Tanzania." — *5H3LV*. . . . "Working eight hour shifts at a local TV station on both weekends is a slight handicap." — *VE3BMB*. . . . "How come so many DX stations working by call areas?" — *K9PPJ*. . . . "Wonder whether other fellows have as many breakdowns." — *G2QZ*. . . . "Lost all antennas in high winds, c.u. next year." — *OZ6DX*. . . . "Not as much DX activity as I would have liked." — *W1YRC*. . . . "Still too many W/Ks calling CQ DX right on top of the DX stations." — *W8VZE*. . . . "Until this contest I can truly say that I did not know what a real pile-up was, thanks for the education." — *WA0RXQ/0*. . . . "Low power doesn't get the job done, quite hard to compete from Idaho." — *WA7HOX*. . . . "Back next year with an antenna farm." — *W6WMU*. . . . "Good contest, enjoyed the pile-ups, got many new countries." — *WB4IYZ*. . . . "I was unable to enter the first weekend as I was on my way home from operation at VK9JW in Antarctica." — *VK4GU*. . . . "Many thanks for the very nice contest." — *DM3XI*. . . . "USA stations very fine operators, please all stations worked send me your QSL for awards." — *SP9ABE*. . . . "Great contest." — *WB2ZIN*. . . . "My first DX contest in years, had a ball!" — *W1HRV*. . . . "Damn good contest." — *W3MSK*. . . . "The rules for this contest work and are accepted, please don't change them." — *W3KT*. . . . "Very interesting contest, biggest thrill working VK9KJ and 5W1AR on 40 phone, a completely new experience for me. Congrats on the new check lists and the smaller page format." — *WA1DJB*. . . . "Hope to be on all bands

AFFILIATED CLUB SCORES

	Aggregate	Entries	C.W. Winner	Phone Winner
Potomac Valley Radio Club	39,573,394	60	W4KFC	W4BVV
Frankford Radio Club	34,858,696	87	W3WJD	W3MWC
Northern California DX Club	18,395,497	66	W6ISQ	K6AHV
Southern California DX Club	15,398,576	50	W6NJU	W6NQJ
128 Contest Club (Mass.)	13,230,071	26	W1EW	W1LX
Murphy's Marauders (Conn.)	9,816,130	42	W1DYG	K1THQ
Northern Illinois DX Association	8,597,034	17	W91KJ	W9QON
Order of Boiled Owls of New York	6,981,035	15	WB2CKS	W8SUC
Laurentian DX Club	4,632,561	17	VE2YU	VE2NV
Richardson Amateur Radio Club (Texas)	4,265,893	22	W5EOT	K5KTR
Niagara Frontier DX Association (N.Y.)	3,998,521	11	K2KNC	K2DJD
Overlook Amateur Radio Society (N.Y.)	3,506,340	9	W2DXL	W2DXL
Oak Park Amateur Radio Club (Mich.)	3,127,218	19	W8DQL	W8DQL
Central Michigan Amateur Radio Club	2,539,134	12	K1ZND/8	W8SH
Virginia Century Club	2,198,010	14	W4OPM	W4SYL
Connecticut Wireless Association	2,149,435	8	W1BIH	W8IPA
West Park Radiops (Ohio)	2,028,885	20	K8CFH	W8LXU
Miami Valley Amateur Radio Contest Society (Ohio)	1,908,270	13	W8DB	W2EPA
South Jersey Radio Association	1,783,959	37	WB2ZPB	W4F4U
North Alabama DX Club	853,087	5	.....	WAZNI
Winnipeg DX Club	731,571	9	.....	W9LPS
Four Lakes Amateur Radio Club (Wis.)	656,634	7	W9BG	.....
Louisville Active Radio Operators	495,735	5	W4LW	WA0LGR
Lincoln Amateur Radio Club (Nebr.)	429,792	5	.....	K4SKY
Brightleaf Amateur Radio Club (N.C.)	338,184	5	.....	W8LHZ
Grand Rapids Amateur Radio Association (Mich.)	301,950	6	W8EW	.....
South Hills Brass Pounders & Modulators (Pa.)	293,397	3	.....	W9LPS
Lake Success Radio Club (N.Y.)	157,260	9	W2MM	W2YFM
New Providence Amateur Radio Club	91,452	7	W2SE	W4OGG
Delta Radio Club (Penn.)	74,427	7	.....	.....
Suburban Amateur Radio Club (Pa.)	43,681	4	WA3IKO/3	.....
Chicago Radio Traffic Association	8,028	3	W9REC	.....

next contest." — *JX5CI*. . . . "I really enjoyed the contest, North Americans are fantastic operators." — *CT1IQ*. . . . "I am strongly inclined to feel that single band entries should be allowed in order to increase participation." — *W6QJW*. . . . "Too bad more of the really rare DXers didn't show up." — *K4II*. . . . "Great contest, we all had a barrel of fun." — *W9EXE*. . . . "Worked 5 new states for my WAS." — *UY5RV*. . . . "First time in the c.w. part of the contest and it was a lot of fun." — *8P6CV*. . . . "Your contest very good, c u agn in 1970." — *UR2LO*. . . . "Suggest the contest be shortened to one weekend each, much renewed interest in the lower bands due to 5BDXCC." — *ET3USA*. . . . "Tired of being called a YL since I'm only 13 years old, maybe I should go to cw." — *WA9ZCP*. . . . "Had a ball, please don't shorten contest." — *W3QQL*. . . . "Excellent conditions made this contest one to remember." — *W1FZ*. . . . "My thanks to the DL4 station who did not want to work an F stn and carefully explained to me the contest rules." — *F3VNV/W2*. . . . "Despite limited time had lots of fun. Biggest thrill being called by *YB0AAB*, also working *KA2RM* on 80 thru 10 meters." — *WB6SAZ/6*. . . . "I suggest you change the contest to make it world-wide. I know the foreign stations get bored working only W/VE stations and I think this boredom explains the lack of Latin Americana and other countries in this contest." — *W81LH/VE6*. . . . "Power out the first weekend, had to fly to Sumatra part of the second. W/K stations most cooperative, wait till next year." — *YB0AAC*. . . . "Entertained the local kids watching me try to rotate my beam out of the trees." — *WA7JCB*. . . . "Best DX contest I have ever been in, a lot of pile-ups but I noticed more courteous operating than usual." — *W0UCK*. . . . "I am full of admiration for the excellent operating standards of the W/VE group, their snappy procedure makes the handling of pile-ups so much easier when compared with some of the other major contests." — *EP2BQ*. . . . "My first ARRL DX Test. Sure a pleasure, only sorry I could be with only some 40 hours because of my studies. CU — 70." — *OH8RC*. . . . "Where was Wyoming." — *SV0WP*. . . . "My roommate tells me that I was yelling QRZ Contest in my sleep following the contest, never could raise anybody!" — *WA4UXU*. . . . "Please, please make it just one weekend for each mode." — *WB6URS*. . . . "Conditions to Europe FB." — *K6YRA*. . . . "Almost broke a rib laughing as a DX station called, CQ, won't anyone answer me. . . . There must have been a thousand hams calling him." — *WA2VSQ*. . . . "Special congrats to the DX stations for their patience, looking forward to next year." — *WASIEM*. . . . "Very pleased to participate in the contest again after an absence of over 10 years." — *G3COJ*. . . . "My compliments to the W/VE gang who were real kind to me in the pile-ups. My first contest, really had a ball." — *KX6GS*. . . . "I'm a fairly new ham and this was my first contest." — *5A4TY*. . . . "What a shock when 5H3KJ said, 'Mni tnx first VE1 in test,' I gladly replied 'Mni tnx first 5H3 ever.'" — *VE1AI*.



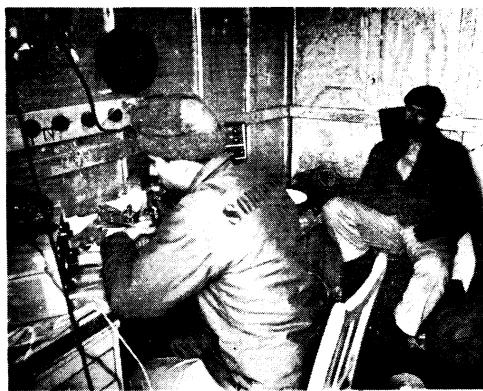
From the Subantarctic islet of Heard Island in the South Indian Ocean we present VK0WR, by far the rarest DXpedition in many a year. Shown operating is Bill, W7ZFY with Henery, WB4HWP taking a well earned rest. At left the boys are shown wrestling the 2-element 20-meter beam into position. Brrr!

1970 ARRL DX COMPETITION

Phone: February 7-8, March 7-8

C.W.: February 21-22, March 21-22

. . . . "This is really the king of all contests." — *WA1IHN*. . . . "Pleased to see so much activity from the U.S.S.R." — *W9KYZ*. . . . "Finally discovered you can work DX on 80 meters." — *WA3HOM*. . . . "Ten meter conditions outstanding the second weekend." — *WB2EUU*. . . . "Worked only 5½ hours, couldn't spend more time due to my job." — *PA0KOR*. . . . "Contest was fantastic." — *LU6ABX*. . . . "My first appearance on 40 meters, so the W/VE stations were the first DX stations I worked at all. Very glad about it." — *DMSTOO*. . . . "How about telling the DX stations there are W/Ks above 7.025 MHz. working the contest." — *WA8ZCQ*. . . . "Really got a thrill when I called CQ Test, and worked stations for about 2 hours straight." — *KH6GLP*. . . . "This was my first serious attempt at contest operation and I really enjoyed every minute of it, including the moments when I lost control of my keyer. Hope to do better next time." — *VU2JN*. . . . "W4BVV will be sad to learn that when I answered their CQ on 3.5 MHz. he was 439 here but my signals did not reach him." — *KR6EL*. . . . "Good propagation on all bands, worked my 10,000th W/K station during the test." — *OD5LX*. . . . "Conditions were exceptional on 10 meters, not so hot on 80. Where were all the VE boys?" — *VR2DK*. . . . "Like the revised forms." — *K3QDV*. . . . "Biggest surprise of the contest, ZD7DX on 75 phone, trying out his new rhombic!" — *K9CUY*. . . . "Conditions fabulous, worked my first JAs on 40 meter phone ever." — *W9TLN*. . . . "I like to work in your DX contest." — *YO4KCA*. . . . "Why not separate entries for single-band operations. Thanks for a fine test, see you next year." — *I1BH*. . . . "Conditions great, pile-ups and QRM murder." — *WB2NCS/VPG*. . . . "Conditions of propagation very bad here." — *CR6GA*. . . . "This contest was a ball." — *YB0AAB*. . . . "Pet peeves — tuning up on frequency, leaving carriers on, continually calling regardless of fact DX is trying to transmit." — *W1ESN*. . . . "Thanks for a good test, will be in there next year full swing on all bands." — *VE8ZZ*. . . . "Nice contest, especially 10 meter band activity make nice work during test." — *SP3PL*. . . . "Second weekend best radio conditions I have ever experienced in an ARRL DX Test." — *DL4FS*. . . . "My first participation, real nice thrill." — *PY7VKZ*. . . . "Just returned to the air after 20 years off, my first experience of the ARRL DX Competition was in 1939 and I have greatly enjoyed taking part once again." — *VK7CM*. . . . "Had a great time in my first DX-pedition." — *VP7NA*(*W3AZD*, opr.). . . . "Good to hear some



Bold Face = Over 300 QSOs/Band — DX

	80	40	20	15	10		80	40	20	15	10
CR6EI	28	61	340	377	404	OK1AOX	157	234	465	369	588
EL2Y	259	622	340	326	OK1ARN	1	106	365	502	85	
ET3USA*	68	125	650	737	478	ON4XG	82	74	367	579	440
ZD8Z	286	898	1617	1587	1316	OZ1LO	139	203	644	820	533
5H3KJ	17	185	645	842	767	OZ7BG	7	18	332	426	304
5H3LV		2	248	326	200	OZ7G					319
9J2MX	11	93	516	619	694	OZ7X		30	359	532	97
EP2BQ	6	23	334	136	4	PA0LOU	127	256	623	369	588
EP3AM	3	43	411	272	73	SK6AB*	114	427	1166	1189	673
HL9KQ	13	94	243	363	125	SK6CF*	64	234	831	925	384
JA1AEA	49	163	760	1028	350	SM5CAK	100	170	340		
JA1LXE		74	32	388		SM6ARH					
JA2HO			14	387		SM6DHU		12	346		62
JA2JAA	2	67	279	337	150	SV9WP		1	58	457	492
JA3DGC		69	313	385		UA3KAO*		44	93	441	68
JA3GZN	49	174	418	149		UB5MZ		1	202	353	
UA9KAI*		570				UQ2KCT*		25	387	55	
UA9KO		3	868	6		UR2LO		62	635	897	290
UA9OS		584				YU1BCD*		18	217	403	164
UA9PP		531	83			YU2REB					
UA9KFG*	46	155	757	814	357	HP1XHG	388	443	883	814	759
UL7KAA		10	433	92		KL7IR	99	285	588	811	591
DJ4ZR	79	297	825	973	490	PJ2VD	306	422	849	1141	901
DL2JO	4	21	73	306	263	PJ8AA	573	878	780	573	549
DL4QP			96	337	149	VP7NA	101	102	382	265	90
DL4QQ	25	140	607	684	412	XE2AAG	152	187	607	879	425
DL6WD	119	140	495	577	507	XE9GEN	428	789	1181	937	800
E19J	80	128	534	511	270	XE9GJR	63	128	274	418	596
F5AH			34	310		9Y4DS		559	353	143	
F8CS	71	187	316	326	43	9Y4KK	114	435	423	383	
F8TQ	65	120	293	343	138	DX1AAV		79	508	337	135
F8VJ	134	151	194	321	323	XH6CPQ	309	558	873	1265	1115
F8ZF	130	169	368	180	3	VK2EO	90	373	925	497	497
G2QT	93	156	320	280	333	VK2GW	25	392	343	225	170
G2RO	204	242	618	767	621	VK3APN*	81	328	397	192	12
G3ESF	83	132	128	274	306	VK5FH	16	151	746	114	
G3FBX	194	259	477	718	445	VK5FM	17	72	543	236	217
G3JYP	7	34	162	489	421	VK2BRJ/9	6	216	501	134	138
G3KMA	81	100	192	305	380	VR2DK	12	149	164	40	354
G3TXF	11	134	395	261	591	ZL1AFW	4	10	478	220	369
GC3IEW	156	165	725	621	703	ZL1AMO	74	158	197	532	224
GW3ITZ	94	100	363	500	273	ZL1IL	2	133	456	397	705
GW3NJW	6	159	379	448	351	5W1AR	1	161	306	128	312
HA5KDQ*	93	159	513	727	196						
HA8UD	29	112	353	124	298						
HB9AGH	42	149	208	442	174						
HB9DX	65	31	152	383	134						
HB9UB	71	224	720	970	526						
I1ASE		266	580	571	246						
LA6AD	72	204	763	776	680						
LZ1KAA*	32	135	353	507	13						
LZ1KPG*	20	299	215	116	311						
OH1AD*	13	73	569	644	163						
OH5VT		15	412	328	176						
OH8RC		47	497	649	96						

* Multioperator station.

humor from KH6BZF during very crowded band conditions." — *K8CFH*. . . . "My first DX contest, sure was exciting." — *WB8BLA*. . . . "The operating practices of too many stations reflected unfavorably on amateur radio." — *VE4MP*. . . . "Enjoyed the test very much, rules and organization first rate." — *VE2WVA*. "Rotator broke just before the great 10 meter opening on the second weekend. Farewell 28 MHz, DXCC for this sunspot cycle." — *W6ISQ*. . . . "Very good contest" — *LA2Q*. . . . "Working mainly c.w." — *F8UJ*. . . . "We always thought there were 50 states, but now realize there are only 49; Wyoming is a myth!" — *G3JOC*. . . . "Great contest." — *W4ONO*.

QRP CHAMPS

(150 Watts or Less at All Times)

C.W.

Phone

W8QXQ	635,715	WA1DJG	579,880
WA3DSZ	421,971	WA4UXU	337,980
K5ABV	384,462	VE2YU	306,327
W1DXB	376,688	W4ORT	289,152
W4ORT	292,842	WA3EPB	254,667
K2BMI	277,376	W2DKM	248,472
K0DQI/1	269,078	WA5LUM	237,864
W2HUG	265,872	WB2ZPW	236,328
W2HDW	260,475	WB2ZTH	226,284
WB2RKK	260,091	VE6GN	193,167

Thirty-Fifth ARRL

International DX Competition

W/VE scores are listed by ARRL division and section; DX scores are listed by continent and country-prefix. Multioperator scores follow single-operator scores within each section or country-grouping.

Awards: The operator of the first-listed *single-operator* station in each section or country is the winner for that area and receives a certificate award. In a section or country from which at least three valid *multioperator* entries were received, the top-scoring station in that category receives a certificate award. (Awards are scheduled for an October 15 mailing. The top-scoring *single-operator* DX entrant for each continent, each mode, receives an engraved plaque. *Affiliated-club* awards are shown elsewhere in this article.)

Scores: In the listing to follow, read (from left to right): *call* of entrant, final *score*, *multiplier* (total countries per band for W/VE; total states and Canadian call-areas per band for DX), *contacts*, approximate d.c. *power input* (*A* represents power up to and including 150 watts; *B*, over 150 and up to and including 500; *C*, over 500), total *time* of operation (to the nearest hour). Example: W3NX 594,156-268-739- C-70 indicates final score 594,156, multiplier 268, contacts 739, power over 500 watts, operating time 70 hours.

A single asterisk following a call denotes an ARRL HQ staff member, ineligible for an award. A double asterisk following the call of a multi-operator entry denotes the use of a spotting-net.

C. W. SCORES

ATLANTIC DIVISION	W3QOR	175,200-146-400- A-28	W3NZ (W3s NZ OV)	W3MSK (9 oprs.)
<i>Delaware</i>	W3GHD	144,282-139-346- C-24	869,316-262-1106- C-78	5,479,453-511-3625-AC-96
W3NX	594,156-268-739- C-70	90,207-117-257- C-21	K3JHZ (K3JLJ, W2TLO)	K3JYZ (WA3HTQ, W9UCE)
W3DRD	202,800-169-400- C-41	84,672-108-262- C-22	725,196-271-892- C-70	1,208,214-301-1338- C-96
W3TGF	176,364-138-426- C-32	W3GID	W3EVW (W3EVW, WA3EPB)	W3MVB (W3s FA MVB)
W3NNK	153,996-164-313-ABC-44	W3ISE	218,502-183-398-BC-	692,982-246-939- C-81
W3GAU	56,760-120-158- C-30	W3AHOM	B-58	Maryland-D. C.
W3DPA	11,526-51-76- C-13	W3EAN	70,296-101-232- C-30	Southern New Jersey
WA3GSM	12- 2- 2- B-	W3QLW	42,525- 75-189- B-40	
	WA3JKO/3		1,273,230-329-1290-AC-80	W2BQF
			K4GSU/3	686,370-274-835- C-67
				K2DCA
				510,237-267-637- C-50
				K2QJL
				491,400-200-819- C-65
				WA2BLV
<i>Eastern Pennsylvania</i>				
W3WJD	38,448- 72-178- C-18	W3BYX	82,272- 62-152- C-10	1,196,122-346-1155-BC-72
W3MFW	1,233,029-353-1165- C-63	W3LTU	133,110-145-306- C-10	W3GN
				820,080-270-1005- C-80
				W3EYF
				483,140-238-677-AC-73
				431,046-231-622-ABC-30
				W2HDW
				260,475-151-575- A-45
				W2BEU
				208,608-164-424- B-37
				W2BPZB
				133,650-165-270- A-20
				W2PAU
				133,023-139-323- C-27
				W2FYS
				63,603-111-191- A-17
				W2KF
				58,509- 99-197- C-19
				W2RBE
				26,352- 72-122- C-31
				W2GGT
				23,484- 76-103- C- 6
				K2BG
				22,140- 60-123- B-13
				W2ZPZ
				17,400- 58-100- C- 7
				W2EBW
				9840- 40- 82- B-19
				W2GTF*
				8127- 43- 63- C-12
				W2VU
				5280- 32- 55- B-23
				W2ET
				4619- 31- 50- B- 7
				V2SDB, opr.)
				4212- 27- 52- C- 6
				3780- 30- 42- B- 4
				WA3FFR
				179,955-155-387- C-
				3,956,256-456-2892- C-96
				WA3ENM
				468- 12- 15- B- 4
				K2QJL
				3780- 30- 42- B- 4

Minimum Number of Countries					Minimum Number of Countries					Minimum Number of Countries					Minimum Number of Countries								
30	50	80	70	50	30	50	80	70	50	30	50	80	70	50	30	50	80	70	50				
Band	80	40	20	15	10	Band	80	40	20	15	10	Band	80	40	20	15	10	Band	80	40	20	15	10
K1AGB	28				69	K3GJD	22	78	62	64	W4GRG	8	72	75	56	K4BVD/6*	22	50	105	88	62		
K1DIR	37	59	91	81	65	K3HTZ	25	52	85	71	62	W4HM	18	40	88	77	41	W7DI	20	53	83	66	38
K1KTH	30	48	91	80	53	K3JH*	20	52	68	67	64	W4HOS	10	36	62	56	52	W7IR	22	60	97	81	63
K1UHY	29	55	70	63	57	K3JYZ*	28	68	71	70	44	W4KFC	31	63	98	86	70	W7SFA*	23	56	105	69	44
K1VTM	4	24	62	55	53	W3AFM	134					W4LCP	27	53	92	74	72	K8CFH	80	62	52		
W1AJO			52	56	51	W3ALB	3	34	77	72		W4NBV	25	42	74	63	51	K8EHU	19	34	92	68	55
W1ARR	17	51	59	63	51	W3BIP	16	37	76	40	57	W4ORT	1	17	59	57	53	K8RMK	14	34	74	64	58
W1AX	38	64	108	81	68	W3BNQ	15	19	63	60	53	W4SHJ	32					W8DB	24	48	78	63	59
W1B1H	21	45	82	74	66	W3DQG	24	47	80	67	65	W4UQ	39	40	79	48	37	W8DZ	25	74	102	79	63
W1BPW	44	58	104	79	65	W3EYF	7	35	83	62	51	W4ZMH	20	39	23	63	60	W8GOC	7	34	56		
W1CW			130			W3GHD			83	58		W4WHK						W8JIN	32	56	67	65	61
W1DXB	29	87	62	30		W3GM*	49	84	132	106	85	W4ZXI*	44	83	113	83	75	W8QXQ	8	42	89	76	62
W1ET	34	66	69	55	55	W3GN	4	51	88	71	55	WB4CPE	2	21	24	39	63	W8ROF	13	21	78	64	51
W1PYM						W3GRF	31	63	94	71	60	WB4EQQ						W8UM	31	56	94	75	54
W1SWX	48					W3GRS		104		52	42	WB4LEH	30	59	59	59	51	WA8LYF*	20	45	87	91	64
W1WAI	32	52	80	73	56	W3MFJ	11	68	59	58		WB8ZY/4	1	9	50	54	50	K1ZND/8	33	57	89	86	65
W1YK*	22	43	88	69	62	W3MFW	41	64	85	70	66	K5ABV	9	36	72	61	56	W3BOQ/8	9	49	90	75	59
WA1DJG	16	25	87	67	60	W3MSK*	55	100	152	109	90	K5AEU	2	82				K9CUY	25	42	64	68	55
WA1FHU	22	50	85	66	43	W3MV*	15	42	70	64	55	K5STL						W9EWC	25	57	96	76	58
WA1IRG/1	24	46	86	73	56	W3MWC	15	69	88	71	59	K5YPS*	40	65	61	73	73	W9EXE*	13	55	90	70	56
K2CC*	1	22	61	72	62	W3PZW	28	45	61	53	55	W5JAW	15	39	73	72	72	W9OHH	4	16	82	62	46
K2DCA	22	38	85	62	60	W3NU	37	64	110	85	70	W5EQT	8	49	45	61	53	W9QQN	23	90	71	46	
K2DJ	9	44	93	71	59	W3NX	27	45	71	67	58	W5FL	9	32	80	73	70	W9JQD	7	17	67	63	53
K2KVN	31	59	99	63	54	W3NZ*	22	51	70	64	55	W5GO	11	32	79	74	69	W9KYZ	3	13	61	55	54
K2MME*	30	51	97	75	55	W3PZW	79	55	56	56	55	W5JOU	21	45	80	68	66	W9LKJ	17	44	96	76	65
W2BQF	28	48	69	62	60	W3QQL	28	45	61	53		W5WZQ	25	67	90	77	70	W9AIH*	14	52	107	72	53
W2CXM*	24	50	82	64	40	W3TV*	43	75	115	96	71	W5KC	11	35	77	66	54	W9GE*	6	25	38	56	
W2DXL	32	62	80	66	63	W3WJD	38	56	104	92	63	W6KYD	11	37	80	73	70	W9ERER	1	50	79	62	57
W2FR	36	66	55	44		W3WPG	34	54	77	73	58	W5LJT	14	69	54	56	56	W9YT*	28	44	97	81	68
W2FXA	9	33	69	71	54	W3ATX	31	60	57	60		W5TKB	4	65	55	57	57	WA9IVL	9	37	85	67	54
W2GGE	28	61	95	<b																			



6YØA, a special events multi-op station, was located at the Red Cross Building in Kingston which is the permanent QTH of **6Y5RA**, the Headquarters station of the Jamaican Amateur Radio Association. Shown to the left is Chris, 6Y5CB, operating the 7/21 MHz. position; to the right, Chuck, W4WXZ and SWL Glen Little at the 3.5/28 MHz. operating table. Congrats to the gang, they have truly earned the North American DX Continental Championship, multi-op phone category.

WB2SCK	1944- 24- 27- C-	K3HZL	305,153-197-517- C-68
WB2UVB	1539- 19- 27- A- 2	WA3KOS	131,703-143-307-BC-29
WA2IZS (K2CPR, W2UI, WA2IZS)		K3VXV	119,970-129-310- A-40
		W3UT	111,384-136-273- B-38
		W3YLJ	81,380-120-226- C-15
		W3CTE	35,640- 90-132-BC-32
<i>Western New York</i>		WA3EFH	12,834- 46- 93- C-10
K2KNV		W3SN	3844- 31- 42- A-22
K2DJF	1,038,258-306-1131- C-73	W3QEI	3780- 28- 45- B-20
K2DJD	729,468-276-881- C-77	WA3GJU	2376- 24- 33- C- 2
W2FXA	431,172-236-609- C-36	W3VK	1638- 21- 26- A-12
W2FBA	386,043-217-593- C-38	W3TV (6 oprs.)	
W2FRR	209,442-201-348- C-52		2,737,200-400-2281- C-90
W2BJH	193,386-167-388- C-54		
W2QIP	138,180-140-329- C-36		
WA2ADU	100,206-114-293- B-44		
K2CD	90,774-123-246- C-33		
W2SSC	80,634-151-178- C-14		
W2CUI	77,400-120-215- B-41	W9LJK	1,094,256-298-1224- C-76
W2ABEX	76,860-122-210- A-	W9RER	499,743-249-699- C-62
W2YRH	60,669-107-189-AC-26	WA9IVL	412,272-252-559- C-64
W2FD	60,588-108-187-AC-34	W9WYB	303,408-196-516- C-
W2RPP	51,198-106-161-23	WA9AUL	289,248-184-524- C-53
W2PXL	46,428-106-149- C-30	W9WDQ	219,450-175-418- C-
W2VXA	18,408- 59-104- A-44	W9OHH	185,148-148-417- C-
W2UJ	9750- 50- 65- B-36	KA9KDI	139,425-143-325- C-22
W2FUI	9717- 41- 79- A-60	W9UX	114,258-137-278-BC-40
WB2RXS	6324- 34- 62- B-21	W9QWM	21,483- 63-114- A-15
W2ICO	6120- 34- 60- A-14	W9YYG	14,868- 42-118- C- 5
W2RJJ	1380- 20- 23- B-10	K9JDV	14,847- 49-101- C-22
W2STM	840- 14- 20- B- 3	K9UQN	9324- 42- 74- C-15
W2CXM (WB2CPV, WA3IRV)		W9RBC	7128- 44- 54- B-20
		W9TCU	2016- 24- 28- A-12
K2CC (4 oprs.)		W9WR	504- 12- 14- B-11
		W9HPG	396- 11- 12- A- 5
<i>Western Pennsylvania</i>		W9KTB	350- 10- 12- A-16
W3NU 1,225,734-366-1125- C-68		K9YRA	192- 8- 8-AB-16
K7ADD/3		K9KKX	60- 4- 5- B- 7
		W9EXE (4 oprs.)	
		789,804-284-927- C-82	



DAKOTA DIVISION		
W9EM (4 oprs.)	323,950-209-521- C-96	
W9GEG (5 oprs.)	259,875-175-495- C-96	
WAØKDI	228,552-178-428- C-61	
WØDAK	136,512-144-316- C-37	
KØEKR	125,316-118-354- A-56	
W9BZW (W9s BZW GAZ)	89,655-139-215- B-45	
KØTPF	82,584-111-248- B-47	
KØCNC	60,297-101-199- C-	
WAØNHW	43,575- 83-175- B-49	
WAØEPC	33,768- 84-134- A-36	
WØIYP	26,160- 80-109- C-13	
WØPAN	25,380- 60-141- B-20	
WØDYA	8077- 41- 66- A-20	
K9LVK/9	36,738- 78-157- C-49	
WØFWN	4929- 31- 53- B-27	
K9VQE	20,085- 65-103- A-37	
WAØBMV	4278- 31- 46- B-40	
WA9UFO	11,200- 50- 75- A-30	
WØAIH (6 oprs.)	75- 5- 5-ABC-19	
	1,309,620-299-1460-AC-90	
WISCONSIN		
W9EWG (W9AQW, opr.)	North Dakota	
1,100,256-313-1168-AC-85	WAØELO	3210- 30- 37- B-
W9GIL	388,125-207-625- C-65	
W9KYZ	293,322-186-526- B-	
W9BG	258,888-184-471- C-42	
W9EZ	146,982-131-374-AC-51	South Dakota
WAØOML	588- 14- 14- C-55	
WØWUU	189- 7- 9- E-	
WØLAX	115,092-138-278- C-35	
WA9NSR	93,852-132-237- B-30	
W9NLJ	64,800-108-200- C-15	
W9WEN	45,684- 81-188- A-27	
K9YBC	42,897- 79-181- B-22	
W9OW	26,040- 62-140- C-17	
W9SDK	13,224- 58- 76- A-15	
W9EYZ	6201- 39- 53- A-10	
WA9RTU	35,478- 81-146- C-14	
W9TXF	2916- 27- 36- A-13	
W9YT (13 oprs.)	Louisiana	
1,464,000-320-1525-AC-	W5IOU	751,800-280-895- C-73
	W5WMU	683,220-236-965- C-88



If you've worked Asia, odds are you have QSOed one of the gang here at KA9MF. For the third consecutive year they have earned undisputed possession of Asia Continental Champion in the multi-op phone category. The 175-foot tower pictured at the left of their QTH sports a TH6DX and a 2-element 40-meter beam.

W5KC	494,262-243-678-	C-55	W8IPA	307,296-194-528-	C-60
W5BUK	103,661-171-397-	C-64	W8BQV	225,765-173-435-	B-42
W5QWY	11,100-60-63-	C-30	WA3BGE/8		
K5BLV	6480-36-60-	A-23		222,432-168-442-	C-38
K5YPS (K5s SNI YPS)	570,015-239-795-	C-76	W8BOJ	117,888-128-307-	C-22
			W8KZQ	94,392-114-278-	C-60
			WA8CIA	93,888-96-326-	C-57
	<i>Mississippi</i>		W8AJW	88,578-111-266-	A-
K4RIN/5	181,770-166-365-	C-37	WA8TYF	81,021-113-239-	C-17
K5AEU	79,200-96-275-	-	W8YGR	79,200-132-200-	B-16
W5AO	50,895-117-145-	C-36	W8LHV	74,820-116-215-	B-41
W5MUG	40,020-92-145-	-	W8GOC	67,221-97-231-	A-
WA5SKI	2325-25-31-	A-3	WA8MCR	63,030-110-191-ABC-17	
			W8MJE	59,592-104-191-	C-28
	<i>Tennessee</i>		W8AQZ	58,446-102-191-	B-36
W4NBV	517,906-255-677-	C-65	W8GMX	55,692-91-204-	B-51
K4AMC	264,480-190-464-AC-55		WA8RCN	50,370-115-146-	A-31
K4FW	140,895-155-303-	-44	W8YCP	48,822-103-158-	C-10
W4EWR	33,180-79-140-BC-25		K8NMG	36,894-86-143-	B-20
K4UWH	19,965-55-121-	A-11	W8GFH	33,108-89-124-	C-9
W4ZWZ	13,992-53-88-	B-43	K8BSM	30,552-76-134-	C-18
W4LHE	9870-47-70-	B-13	WA8ZGC	26,400-80-110-	C-
W4OGG	8190-42-65-	B-10	W8NPF	22,464-64-117-	C-21
W4KAT	243-9-9-	B-2	W8BWP	19,845-63-105-BC-22	

GREAT LAKES DIVISION

Kentucky

W4LW	221,892-163-451-	C-46	W8ELB	8178-47-58-	A-19
K4FU	115,248-196-196-	A-35	W8EE	7920-45-60-	C-16
W4BCV	19,656-63-104-	C-8	W8IRG	5040-35-48-	B-19
K4KI	15,309-63-81-	B-24	W8CSK	4452-28-53-	A-12
WA4WWT	13,446-54-83-AB-	7	W8PC3	3774-34-37-	B-5
W4JKC	192-8-8-B-		WA8FCH	3744-32-39-	A-6

Michigan

K1ZND/8	1,257,960-330-1272-	C-88	W8VZE	1944-24-27-	A-4
W8UM (WB2FT, opr.)	1,000,680-310-1076-	C-	WB8APJ	1832-16-34-AB-	8

W8ROF	499,854-227-734-	C-79	K8SJU (K8s SBZ SJU)	207,192-176-388-	B-93
W8DRA	277,104-184-502-BC-52				
WA8ZDT	152,955-135-378-	C-38			
W8FLO	143,616-136-352-	C-33			
W8DQL	135,360-141-320-AC-24				

HUDSON DIVISION

W8TJQ	114,912-126-304-	A-			
WA8VUU	92,856-106-292-	A-30			

Eastern New York

W8REW	91,392-112-272-AC-28		W2DXL		
W8VPC	66,744-106-206-	C-16			
W8WVU	64,893-97-223-	A-34	WA2OJD	637,320-235-904-	C-62
W8RVD	26,289-89-127-	C-20	W2HKO	559,251-231-807-	C-70
W8JJA	23,115-87-115-	C-10	WB2ZPW	163,410-130-119-	A-35
WA8VRB	18,297-57-107-	A-16	W2MMW	100,548-126-266-	C-20
W8HXZ	16,245-57-95-	B-26	WB2SIH	62,604-94-222-	B-33
WA8OSL	14,628-53-92-	B-10	WA2HAI	23,664-88-116-	A-
WA8GGN	9776-47-70-	B-37	WB2HEM	3348-31-36-	A-55
W8SS	9522-46-69-	C-16	WA2TIF	3168-24-44-	C-9
WB8BZG	6270-38-55-	B-20	W2IP	1188-18-22-	B-4
W8FI	4851-33-49-	B-7	WA2ECF	72-4-6-B-1	
WB8CDG	3570-34-35-	B-10	K2MME (8 oprs.)	972,048-308-1052-BC-96	
W8FEM	2538-27-34-	B-			
WA8ZZZ	2208-23-32-	-9			
WB8AYH	1953-21-31-	B-6			
WA8WGM	1863-23-27-	B-16	N. Y. C.-L. I.		

K8UDJ	432-12-12-	C-4	WB2CKS		
K8BGZ	390-10-13-AC-2			1,220,375-325-1260-	C-78
WA8ZJM	243-9-9-A-5			1,161,831-323-1205-	C-80
W8TJW	147-6-7-B-2		W2GGE	1,058,832-304-1189-	C-72
WB8BSO	36-3-4-A-7		W2PCJ	524,832-336-522-BC-72	
WA8VZK	27-3-3-B-3		W2LXK	358,200-199-600-	C-41
WA8LYF (K8HLR, WA8LWK)	351,000-200-585-	C-78	W2IRV	168,618-157-358-	C-40
			W2YCW	354,105-215-549-	C-41
			W2WZ	342,495-215-531-	C-40
			WB2YKU	85,284-103-276-AB-25	

W8DZ	1,194,669-343-1161-	C-80	W2AFM	66,768-104-214-AB-39	
W3BQO/8	658,188-282-778-	C-77	WB2UZU	202,752-176-384-	C-
W8QXQ	635,715-277-765-	A-65	W2CP	34,020-84-135-	C-20
K8EHU	613,452-268-763-	C-79	WA2EYW	23,364-66-118-	B-30
W8DB	598,128-272-733-	C-61	W2HAE	22,770-69-110-	B-13
W8JIN	523,833-283-617-AC-		W8IBX/2	15,582-53-98-	B-
K8RMK	450,912-244-616-	C-75	W2DLY	15,486-58-89-	A-20
K8CFH	421,368-194-724-AC-55		W2DUS	11,232-48-78-	-
W8BDO	314,496-208-504-	C-96	WA2CXQ	9855-45-73-B-15	

South of the border, down Mexico way we find XEOGEN, Top Single-op c.w. entry for North America. Dale also takes 2nd place in the Top 10 DX c.w. operators listing.

His three-element tri-band beam and dipoles put out a big signal from Agua Prieta.



Taking the Number 2 spot in Louisiana section, W5TXN, amassed some 614 QSOs on phone for a score of 442K.

W2CKR	4959-29-57-	B-9	W2GLQ (5 oprs.)		
W2JB	912-16-19-	A-3		162,900-150-362-	C-84
W2TUK	495-11-15-	C-1	WA2CGM (WA2s CGM HSJ,		
WA2HBP	273-7-13-	A-11	WB2FEH)		
WB2EXS	135-5-9-	A-2		40,290-79-170-	B-35
W2ZPQ	60-4-5-	A-3			
WA2LQO (5 oprs.)				312,465-185-563-AC-74	

MIDWEST DIVISION

Iowa

Northern New Jersey			WA0SDC	605,340-285-708-	C-57
			W0BX	433,650-245-590-	C-62

W2WD	805,563-309-869-	C-69	W0EL	177,705-165-359-	C-34
W2YT	425,250-225-630-	B-62	W0CQC	177,504-172-344-	B-61
WA2DPT	318,780-210-506-	B-65	K0IIR	119,286-141-282-	C-66
WA2ATO	302,445-195-517-BC-		WBBSY	29,400-70-140-	C-22
K2BMI	277,376-197-471-	A-60	WA0PKE	2592-27-32-	B-12
W2HUG	265,872-191-464-	A-60			

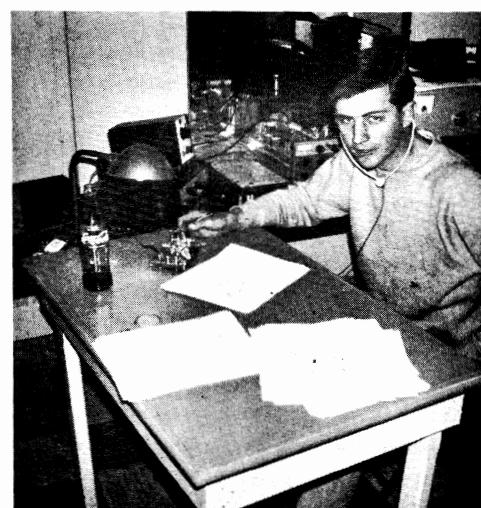
Kansas

W2RKK	260,091-171-513-	A-66	W0WPL	87,703-119-247-	B-72
W2ZZ	236,748-181-436-	A-33			
W2CVW	229,542-201-382-BC-50				
W2HL	208,104-184-377-	C-46			
WA2HIU	166,140-156-355-	A-56			
W2NUS	109,200-140-260-	A-55			
W2FPM	86,184-126-228-	C-45			
WA2VSQ	77,724-102-254-	B-30			
W2EHN	65,880-90-244-	C-40			
W2NEP	57,348-108-177-	A-16			
W2SQT	50,148-84-199-	B-45			
W2SE	46,320-80-193-	C-40			
W2IVP	34,611-83-139-	B-22			
W2DMJ	30,528-64-159-	A-9			
W2YFM	20,532-59-116-	B-17			
WB2AMV	9288-43-72-	A-6			
W2LKH	1080-18-20-A-7				
W2PXL	612-12-17-C-				
WB2VLN	585-13-16-B-4				
WB2GPQ	396-11-12-A-3				
F3VN/W2	360-10-12-B-2				
W2UL	36-3-4-A-1				

NEW ENGLAND DIVISION

Connecticut

W0HW	12,096-42-96-	C-11			
WA0GVJ	1425-19-25-	A-4			





JA1AEA, single-operator Asian Continental Champion on both c.w. and phone, shown at his operating position in Tokyo. Hajime sports an envious antenna farm with a 3.5 MHz. G/P, 2 elements on 7 MHz. and a 14 thru 28 MHz. cubical quad.

W1ARR* 494,532-241-686-AB-48 KH6IJ/1 7965- 45- 59- A-10
 W1ETU* 413,253-219-629-BC-40 K7JRE/1 7668- 36- 71- A-15
 K1VTM 375,210-198-632-BC-38 WA1JKZ 6588- 36- 61- B-12
 W1TWS 373,302-223-558- B-40 W1ESN 4674- 38- 41- C-
 W1CW* 274,170-130-709- C- W1FJJ 3813- 31- 41- C- 3
 K1GUD 260,628-148-587- C-31 W1PLJ 3675- 25- 49- B-12
 K1DPB 255,252-178-478- B-48 W1UY 108- 6- 18- B- 2
 W1ECH 235,224-198-396-AB-28 W1BB 12- 2- 2- -
 K1UDD 224,048-176-425- A-33 K1SLZ (K1s FHL SLZ)
 W1AJO 197,001-159-413- B-34 423,168-232-608-BC-85
 WAIJFU 140,448-154-304- A-16
 K1JHX 105,651-129-273- C-15
 W1HRJ 99,750- 95-350- A-38
 W1DIT 90,360-120-251- C-35 K1GAX 186,480-168-370- C-35
 W1FBY* 85,680-119-240- C-28 W1MFK 53,568- 93-192- B-26
 W1CNWU 77,283- 93-277- B-14 W1FDZ 14,091- 61- 77- A-17
 W1PTX 28,665- 91-105- A-12 W1JD 5656- 28- 68- A-19
 WAIIED 14,310- 54- 89- A-12
 W1YYM* 11,352- 44- 86- C- New Hampshire
 W1TX 9954- 42- 79- B- 5 W1ET (K1YKT, opr.)
 W1A1HNR 8379- 49- 57- A- 5
 WAIHSB 6633- 33- 67- B- 8 K1UHY 715,140-274-870- C-67
 WAIQW 5338- 34- 53- A-17 W1DXB 376,688-208-604- A-67
 W1LVQ* 3906- 31- 42- C- W1FZ 209,496-172-406- C-
 WAI1QJ 918- 17- 18- A- 3 W1PYM 173,016-178-324- C-30
 WAI1QJM/1* 918- 17- 18- B- 3 W1SWX 12,384- 48- 86- B-20
 W1NJM* 540- 12- 15- C- Rhode Island
 WAI1HOL 162- 6- 9- AB-1 K1DQI/1 269,078-194-463- A-36
 W1BDI 108- 6- 6- A- 1 K1UK 54,060- 85-121- B-30
 W1A9HHH/*, (WAI1HOL, WB6 W1AWE 35,532- 84-141- -
 SAZ, W1A9HHH) 44,010- 90-163- B- WA3IHJ)
 WAI1IGF (WAI1GIX IGF) 142,803-123-387- C-31
 8610- 41- 70- B- 8
 Vermont
 Eastern Massachusetts W1PEG 34,048- 76-150- B-50
 W1BPW 1,685,250-350-1607-AC-82 Western Massachusetts
 K1DIR 1,571,427-333-1573- C-79 W1EZD 290,460-188-515- C-51
 K1AX 1,569,189-359-1457- C-68 K1BZM 30,129- 83-121- B-17
 K1KTH 1,157,868-302-1278- C-77 W1AFBX 9462- 38- 83- A-17
 WAI1FHU 888,174-266-1113- C-87 W1ABXQ 2691- 23- 39- A- 4
 W1WAI 763,689-277-921- C-68 W1HRV 810- 15- 18- B- 5
 WAI1IRG/1 712,215-285-833-AC-72 W1YK (K1s THQ TKS, WAI-
 ABW)
 W1EHT 166,044-137-404- B-36 1,038,588-284-1219-AC-96
 W1MO 98,559-141-233- B-21
 K1AGB 72,168- 97-248- A-38
 W1CT 31,752- 84-126- C-20
 WAI1ION 24,990- 85-100- A-15
 W1EQY 21,960- 61-120- A-30
 WAI1IXL 17,385- 61- 95- B-17
 W1BQL 17,280- 60- 96- B-18 W7DV 285,087-163-583- C-36

NORTHWESTERN DIVISION

Idaho

DJ4WN, operating 28 MHz. phone only, comments that he had real fun out of experiencing good conditions and raising a pile-up on that band.

Montana

W6JHV/7 153,900-145-354- C-82
 K7CTI 150,258-158-317-AC-35
 WA9ATY/7 5670- 30- 63- C-25

W6YL (7 oprs.)

71,544- 88-271-ABC-46

Santa Clara Valley

W6ISQ 506,664-227-744- C-50
 W6HOC 448,704-228-656- C-61

K6DC 253,092-161-524- C-36

K6ATO 118,989-113-351- C-68

K6ERT 92,055- 85-361- C-46

W6EBO 89,424-108-276- C-40

W7NP 216,300-140-516-AC-89
 K7BSR 163,191-133-409- B-60

K7VPP 126,673-113-374- A-69
 W6KHS 68,380-112-205- C-26

VE7ASP/W7 100,512- 96-349- A-46
 W6CLM 30,965- 55-189- C-45

WA7JCB 55,902- 77-242- B-38
 WB6ZHD 18,000- 50-120-AB-20

W7DYQ 47,227- 83-190- B-56
 K6TZK 14,550- 50- 97- B-14

W7IEU 27,690- 71-130- A-55
 W6GBY 13,677- 47- 97- B-30

W7VRO 16,416- 48-114- C- 9
 W6VK 13,209- 51- 89- C-14

WATGYR 8352- 32- 87- B-13
 K6AO 13,095- 45- 97- C-16

W7DFO 3300- 25- 44- A-22
 W6FYM 5814- 34- 57- A-16

W7SFA (7 oprs.) 1,583,205-299-1765-AC-96
 W6CEO 5040- 30- 56- C-14

W6QDE 4743- 31- 51- C-10

WA6JDT 4350- 29- 50- A-11

WA6PYS 198- 6- 11- A- 4

PACIFIC DIVISION

East Bay

W6CNA 114,756-131-301- C-40
 K6AHV 105,918-139-255- C-12

K6JB 103,635-105-329- C-48

K6AUC 70,965- 83-285- C-26

K6IQM 10,137- 31-109- B- 8
 W6GJ 2898- 23- 42- C- 9

W6EJA 540- 12- 15- C- 3

K6AN (K6s ALH AN, W6RGG)
 1,133,294-298-1269- C-90

ROANOKE DIVISION

North Carolina

WA6UFW (6 oprs.) 720,360-232-1035- C-46
 W6KG (W6s DOD KG) 428,076-188-759- C-36

W4PLL 387,090-230-564- C-45
 W4TRM 242,649-117-497-AB-64

W4OMW 190,260-151-420- C-44

K4BBK/4 117,594-139-282-AC-22

K4CIA 90,072-108-278- C-22

W7TVF 11,760- 49- 80- B-15
 W7GVA 9828- 39- 84- C-13

W4BQY 31,262- 98-107- C-12

W4VON 20,022- 71- 96- C-16

Sacramento Valley

South Carolina

W6NKR 254,667-181-469- C-53
 K6DR 240,524-157-512- -72

W6BIL 17,856- 64- 93-BC-51
 K6TWE 8148- 28- 97- B-20

K4II 860,559-301-953- C-37

W4CPE 156,450-149-350- A-35

K4AVU 31,365- 85-123- C-15

W4KFC 1,521,108-348-1459-AC-68

W4ERS 270,270-182-495- C-

W4HM 107,163-147-243-BC-50
 W4BYMW 3788- 38- 77- B-22

W4DM 522,576-228-764- C-56

K6BI 2448- 24- 34- B- 6
 W4UQ 366,201-243-503- C-60

W6BIP (W6BIP, WA6DJ) 365,148-189-644- C-52
 W4EZ 281,050-175-542-AC-42

W4GF 378,740-181-514- C-33

WB4LEH 269,048-199-452- C-50

W4NH 258,516-172-501-BC-37

K6RTK 224,841-149-503- C-43
 W4WBC 171,384-148-386- C-37

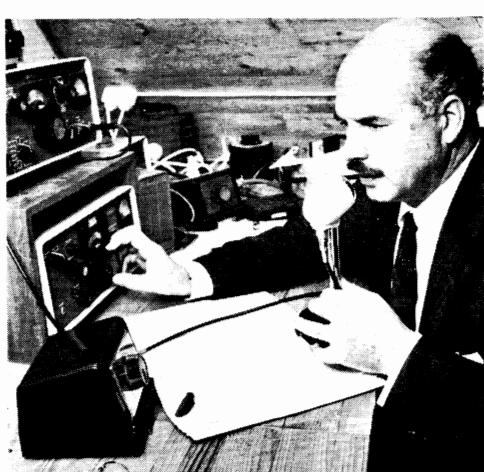
W6UZ 101,625-125-271- B-34
 W4OPM 171,216-164-348- C-27

W6KEV 14,175- 45-105- C-10
 W4VC 170,655-155-367- C-53

W6CLP 6816- 32- 71- B-18
 W4WSF 168,516-151-372- C-31

W6MMH 5394- 29- 62- B-15
 W4YHD 138,281-143-323- C-18

W6BYH 450- 10- 15- - W4DUQ 116,280-152-255- C-28



W4ZM 110,160-136-270- C-17
 K4PQL 108,108-143-252- A-27
 K4GSS 104,750-125-280- A-48
 K4CFB 97,071-131-247- C-37
 W4ZMH 96,660- 90-358- B-
 W4CQI 88,944-109-272- B-25
 K4PCL 85,674-109-262- C-32
 W4NQN 60,480-112-180-AB-29
 W4ZCY 39,078- 78-167- C-10
 W4PHL 38,880- 90-144- A-24
 W4NMF 27,521- 73-126- A-21
 W4KMS 27,258- 77-118-BC-19
 K4ORQ 23,760- 66-120- C-11
 W4IUO 13,260- 52- 85- C-13
 K4ZA 10,650- 50- 71- A- 9
 W4NNE 8550- 38- 75- B- 8
 W4LXJ 5940- 36- 55- B-12
 W4KXV 5040- 35- 48- C- 6
 W4SHJ 3744- 32- 39- C- 9
 WB4LXF 1950- 25- 26- A-10
 K4EJG 243- 9- 9- A- 7
 K6ZQB/4 18- 2- 3- B- 1
 W4BVV (7 oprs.)
 4,890,132-486-3354-AC-96
 K4CG (6 oprs.)
 1,738,053-399-1709- C-85

West Virginia

W8CDV 75,900-110-230-AC-35
 WA8DOY 29,106- 77-126- A-39
 WA8VLM 13,260- 60- 74-BC-
 WB8JB 12,480- 60- 70- A-38

ROCKY MOUNTAIN DIVISION

Colorado

WA9GUH 221,616-152-486- A-75
 WA9CVS/0 93,198- 98-317- C-25
 W9JMB 6912- 36- 64- C-15

New Mexico

W5EU 498,128-191-874- C-62
 W5QNY 56,133- 99-189- B-35
 K5STL 34,680- 85-136- C-32
 WA5UAX 23,722- 58-138- C-46
 K5ELR 2775- 25- 37- B-36
 K5MAT 2772- 28- 33- A-10
 WA5ROU 450- 10- 15- A- 4
 W5QNZ 90- 5- 6- A- 4

Utah

W7HS 325,413-173-627-AC-67
 WA7KUW 180,018-146-411- C-26
 W7EZC 18,765- 38-139- A-20
 WA7ISO 15,238- 38-134- A-18

SOUTHEASTERN DIVISION

Alabama

W4GRG 474,117-211-749- C-60
 K4DV 86,873-109-289- C-44
 WB4HJN 18,513- 51-121- B-20
 WA4WED 7992- 36- 74- B-31
 W4FVY 7920- 40- 66- C- 7

DIVISION LEADERS				
C.W.		Phone		
Single Operator	Multioperator	Single Operator	Multioperator	
W3GRF	W3MSK	Atlantic	W3MVB	W3MSK
W9EWC	W9YTT	Central	W9ZRX	W9EXE
WA0KDI	W0AIH	Dakota	W0HP	K0VVY
W5IOU	K5YPS	Delta	W5IOU	W5WMU
K1ZND/8	WA8LYF	Great Lakes	W8SH	WA8LYF
WB2CKS	K2MME	Hudson	W2DXL	WA2FQG/2
WA0EMS	.....	Midwest	K9DQI	WA0EMS
W1BPW	W1YK	New England	W1AX	W1YK
W7DV	W7SFA	Northwest	W7BJ	.....
W6ISQ	K4BVD/6	Pacific	K6AHV	K4BVD/6
W4KFC	W4BVV	Roanoke	W4BVV	K4CG
W5EU	.....	Rocky Mountain	W5EU	K7RAJ
W4LCP	W4ZXI	Southeastern	K4EZ	WA4QPL
W7IR	W6ANN	Southwestern	W6RR	W6ISA
W5WZQ	W5AC	West Gulf	W5KTR	W5AC
VE2YU	VE3ABN	Canadian	VE3WQ	VE3FHO

Eastern Florida

W4LCP/1,212,534-318-1271- C-73

K4THA

1,027,140-318-1079-ABC-90

K4KQ 407,520-240-575- C-55

W4HOS 359,640-216-555-BC-60

W4ORT 292,842-187-522- A-73

W4WHK 252,126-207-406-AB-64

W8BZY/4 210,904-164-430-BC-48

W4FY 200,880-186-360- C-47

W4BYB 153,408-188-272- C-

WB4JSV 70,059-121-193-BC-40

WB4IAE 56,610- 85-222- A-21

WB4IGL 35,670- 82-145- B-30

W4FFF 33,930- 78-145- C-11

W4GHV 20,519- 71-103- B-25

W4KMG 3441- 31- 37- A-12

W4EEO 1152- 16- 24- A- 6

W4ZXI (8 oprs.) 2,754,956-398-2308- C-96

Georgia

W4DXI 473,223-233-679- C-70

K4EZ 463,300-226-684- C-48

WB4RNL 114,972-134-286- A-53

WB4EQQ 25,704- 56-153- A-30

WB4HQA 4966- 26- 64- B-21

WB4KVE 2346- 23- 34-AC-12

WB4EPM 714- 14- 17- A- 5

SOUTHWESTERN DIVISION

Arizona

WA4EPM 1,057,179-323-1091- C-76

Orange

K6EIV 652,470-239-910- C-

K6CH 216,144-158-456- C-30

WA7FHD/6

W6T2D 547,548-206-886- C-

W6DGH 445,170-209-710-AC-75

WA6FIT 11,088- 34-112- A-21

WB6LMN 4498- 26- 58- B- 9

K6YFZ 195,657-147-445- C-60

W6RCV 231- 7- 11- A- 4

W6OC 116,802-126-313-BC-53

WB6SKJ 114,885-115-333- C-58

K6UYC (6 oprs.) 1,596,744-331-1608- C-92

W6JKR 94,080-140-224- C-35

W6MP 85,995-105-273- C-33

WB6NRK (WB6s MPE NRK

K6OJ 85,374- 93-306- C-60

UDC) 301,455-165-609- C-70

K6EP 80,460- 90-298- B-

K6EV 74,420-122-204- C-24

W6QY 53,766-103-174- C-14

San Diego

W6ONG 46,098- 78-197- A-42

K6HN 407,616-193-704- C-53

K6CNV 28,800- 75-128- A-24

WB6OLR 247,950-174-475-BC-55

WA6DGQ 16,394- 53-166- C-36

K6SDR 100,368-123-272- C-26

W5CWQ/6 96,570-111-290-AC-56

OH3UQ/W6

21,168- 56-126- B-26

W1S/6 10,998- 39-94- A-13

W6CS 18,177- 73- 83-BC-12

WA6DMN 5580- 31- 60- B-13

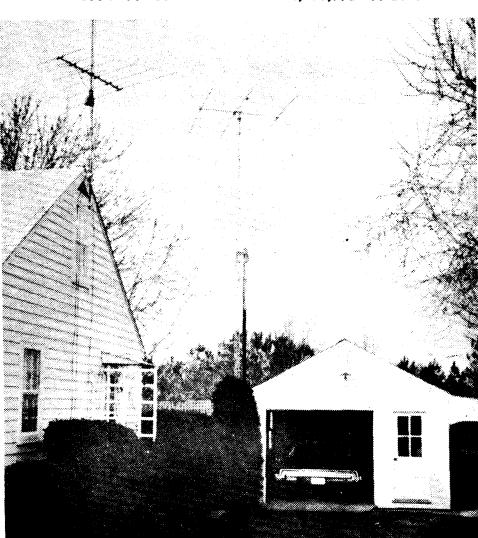
W6GTE 18,144- 48-126- C-25

W6ITY (7 oprs.)

W6JPH 8964- 36- 83- B-

1,473,771-299-1643-AC-

Representing the Maryland-D. C. section, Cliff, K3AHB had 332 QSOs from this attractive operating position. His Yagi is 53 feet above ground.

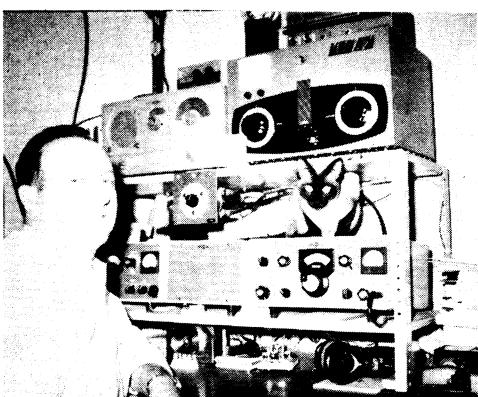




Representing our younger set, WA8WHN went multi-op for a fine score of 95K on phone. Randy, WA8SIL and Charley, WA8WHN lost 8 hours operating time due to a faulty coax relay.



Bob, VK2BRJ/9, on Norfolk Island provided a rare multiplier for 995 lucky W/VE c.w. entrants. His efforts are surely appreciated by the many who QSOed him.



First place in the Maine section goes to Phil, K1GAX, who says he didn't realize how many Extra Class licensees there were until the contest. Contrary to the picture, this was only a single-operator entry!

WB6TSJ (K3YVN, WB6KLL, WN6TNN)	British Columbia
17,670- 57-104-AC-76	VE7EH 153,720-122-420- C-48
Santa Barbara	VE7IQ 25,560- 60-143- C-38
W6GRX 100,554-127-264- C-48	VE7BYG 2880- 20- 50- C-8
W6GEB 37,818- 66-191- A-21	VE8ZZ 25,950- 50-173- C-29
WB6WKC 2079- 21- 33- A- 6	
	<i>Check logs: W1UIY, W2s, EGI HAZ, W3s IPS RFTP, K4TRH/4, W4s FCJ JUK, K6BI, W6EYR, W8OG, K9BYC, VE3ATF, VE7- HQ.</i>
WEST GULF DIVISION	C.W. SCORES
<i>Northern Texas</i>	AFRICA
W5FL 574,200-264-725- C-45	<i>Angola</i>
W5EQT 467,856-216-737- C-62	CR6EI 627,990-173-1210- A-11
K5ABV 384,462-234-548- A-76	CR6AI 186,645-115-541- B-
W5TKB 332,839-181-613- C-56	
K5YAA 247,776-178-464- A-43	<i>Canary Islands</i>
W5ZSX 187,440-176-355-AC-40	EA8BK 110,952- 92-402- A-11
W5EQ 150,258-158-317- B-55	EA8EY 8910- 27-110- C- 3
WA5SGD 138,321-141-327- C-54	
W5FCX 121,044-131-308- C-23	<i>Liberia</i>
WA5VSL 108,945-135-269- C-38	EL2Y 764,610-165-1547- B-50
W5KYD 108,324-108-339- C-33	<i>Ethiopia</i>
WA5RXT 98,643-131-251-BC-25	ET3USA (7 oprs.)
W5OBS 91,176-116-262-AC-25	1,105,146-179-2058- A-80
W5QZO 48,300-100-161-BC-18	
W5IUW 45,030- 95-158- B-28	<i>Ascension Island</i>
WA5UCT 22,032- 68-108-AC-24	ZD8Z 4,200,408-257-5704- A-87
W5QGZ 1914- 22- 29-AB- 6	<i>Rhodesia</i>
WA5PPZ 300- 10- 10- C- 2	W5MSG 108- 6- 6- A- 3
W5MSG	
	<i>South Africa</i>
W5WZQ 1,061,424-336-1053- C-90	ZE1DC 348,480-110-1056- A-
W5JAW 1,011,412-298-1132- C-61	W5GO 757,635-265-953- C-78
W5LJT 299,343-193-517- C-41	W5MCO 206,148-174-419- C-80
W5MCO 42,534-102-139-BC-14	ZS6FN 254,100-140-605- A-14
WA5AUZ 9348- 38- 82- C-15	ZS4AK 65,772- 63-348- A-11
WA5SRR 3666- 26- 47- A- 7	ZS10 248- 8- 11- -80
K2E1U/5 1173- 17- 23-AC- 2	
W5AC (5 oprs.)	<i>Libya</i>
461,016-228-674-AC-88	5A4TY 18- 2- 3- B-
K5RLW (K5s L7Z RLW SOR)	K5RLW 205,800-175-392- C-85
	5H3KJ 1,347,264-192-2458- A-58
	5H3LV 323,502-139-776- A-42
CANADIAN DIVISION	Algeria
<i>Maritime</i>	7X0RW 273- 7- 13- A-
VO1HH 347,700-190-610- B-33	9G1HM 2100- 14- 50- B- 2
VE1AI 168,720-148-380- A-49	VE1WP 167,720-140-405- A-28
VO1AW 167,112-132-423- C-27	9J2MX 1,020,624-176-1933- A-56
VE1IEK 87,000-116-250- A-24	VE1AE 23,547- 47-167- A-
	<i>Ghana</i>
	<i>Zambia</i>
	<i>ASIA</i>
	<i>Iran</i>
VE2YU 618,966-251-822- C-68	Quebec
VE2NV 600,525-255-785-AC-65	EP3AM 283,908-118-802- B-48
VE2WA 455,710-229-664-BC-63	EP2BQ 140,058- 93-503- B-15
VE2BV 301,020-174-578- B-60	
VE2AYU 297,540-174-570-ABC-71	Korea
VE2AJ 182,214-159-382- B-29	HL9KQ 271,512-108-838-B- 59
VE2DCW 46,725- 89-175- A-12	
VE2BGJ 19,140- 58-110- C-15	Japan
VE2DKJ 13,662- 46- 99- B- 9	JA1AEA 1,357,224-194-2350- C-
VE2PJ 5940- 36- 55- A-21	JA3DGC 376,740-130-966- A-
	JA2JAA 313,125-125-835- B-
	JA3GZN 284,400-120-790- C-
VE3DBB 176,154-157-374- B-60	Ontario
VE3BMB 102,912-134-256- B-45	JH1CBI 159,528- 92-578- A-29
VE3PZX 40,572- 84-162- A-40	JA1SR 137,865- 91-507- A-50
VE3CWE 38,475- 95-135- B-20	JA1LXE 94,720- 64-494- A-
VE3BWL 18,117- 61- 99-BC-15	JA3LGG 82,782- 73-378- A-22
VE3BS 17,360- 70- 83- C-10	JA7ARZ 70,432- 71-332-AB-19
VE3WW 12,690- 45- 94- B-12	JA2HQ 60,000- 50-401- A-
VE3FGV 6194- 38- 55- A-1	JA2TH 44,289- 57-259- A-
VE3AIA 2484- 23- 38- A- 6	JA1XGI 36,360- 45-271- A-25
VE3AYR 1380- 20- 23- A- 6	JA6TQ 33,390- 53-210- A-23
VE3ABN (VE3s ABN GUM, WA9VZS)	JA2ITH 32,634- 42-261- A-
222,108-166-447-AB-80	JA0ED 32,396- 52-210- A-23
	JA2WZ 32,240- 52-207- A-49
	JH1AWI 29,300- 50-196- A-
	JA2EMP 28,690- 38-255- A-13
	JA2MVU 27,080- 40-227- A- 9
	Manitoba
VE4ZX 11,592- 42- 92- C-21	JA4SZ 25,254- 46-183- A-
VE4JB (VE4s JB MF)	JA1SKE 17,815- 35-170- A-
174,306-139-418- B-86	JA1WYQ 16,946- 37-153- A-
	JA8DIM 7722- 26- 99- A-
	JA3YBQ (JA3s LOK, opr.)
<i>Saskatchewan</i>	
VE5PM 21,390- 62-115- B-	5200- 25- 70- B-
VE5TT 3588- 26- 46- A-25	2346- 17- 46- A-
	JA1AFF 1404- 13- 36- A-

TOP TEN

Single Operator

C.W.

W/VE	D X	W/VE	Phone	D X
W1BPW 1,685,250	ZD8Z 4,200,408	W6RR 1,976,156	KV4FZ 5,927,589	
W4KFC 1,521,108	XE0GEN 3,452,625	W4BVV 1,751,718	HC1TH 4,677,981	
W3GRF 1,273,230	KH6GPQ 3,225,960	W3MVB 1,242,243	ZD8Z 4,116,735	
K1ZND/8 1,257,960	PJ2VD 2,703,393	K6AHV 1,239,672	XE1WS 3,754,976	
WB2CKS 1,220,375	HP1XHG 2,553,999	W8SH 1,230,460	KH6GPQ 3,587,034	
W4LCP 1,212,534	HK3BAE 2,405,187	W1AX 1,205,820	HJ8XRM 2,732,975	
W9EWC 1,100,256	K4PHY/YV5 1,660,422	W9ZRX 1,138,686	KH6BZF 2,431,395	
W5WZQ 1,061,424	DJ4ZR 1,638,360	W5KTR 1,133,560	HK3WO 2,418,000	
W7IR 1,057,179	G2RO 1,585,440	W2DXL 1,040,712	XE1LLS 2,336,605	
W5IOU 751,800	HB9UB 1,581,930	W8HP 928,671	VK2FU 2,103,015	

JAIBNW	1332- 12- 37- C-	UA0KUA	4209- 23- 62- B-	
JA3HNV	891- 9- 33- A- 6	UA0KUV	4200- 20- 70- B-	
JA6DGV	450- 6- 25- A- 4	UA0KCS	900- 10- 33- A-	
JA1SMA	240- 5- 16- A-	UW0BA	456- 8- 19- A- 2	
JA9DVA	126- 3- 14- A- 5	UA0SE	450- 10- 15- B-	
JAA2FVF	27- 1- 9- A-	UA0HL	75- 5- 5- A-	
JA1RAW	18- 2- 3- A-	UA0KFG (6 oprs.)		
JAIJHF	3- 1- 1- A- 1		1,100,280-173-2129- B-	
JA9YAK (JA2FZL, JA0s ED FOJ)	51,545- 61-304- A-25	UA0KAE (3 oprs.)		
JA7YAF (5 oprs.)	42,458- 46-315- A-73	UA9KAI (4 oprs.)	96,513-109-607- B-	
Check log: JA1LWI.		UA0KZB (3 oprs.)	88,920- 52-570- A-26	
			22,995- 35-219- B-	

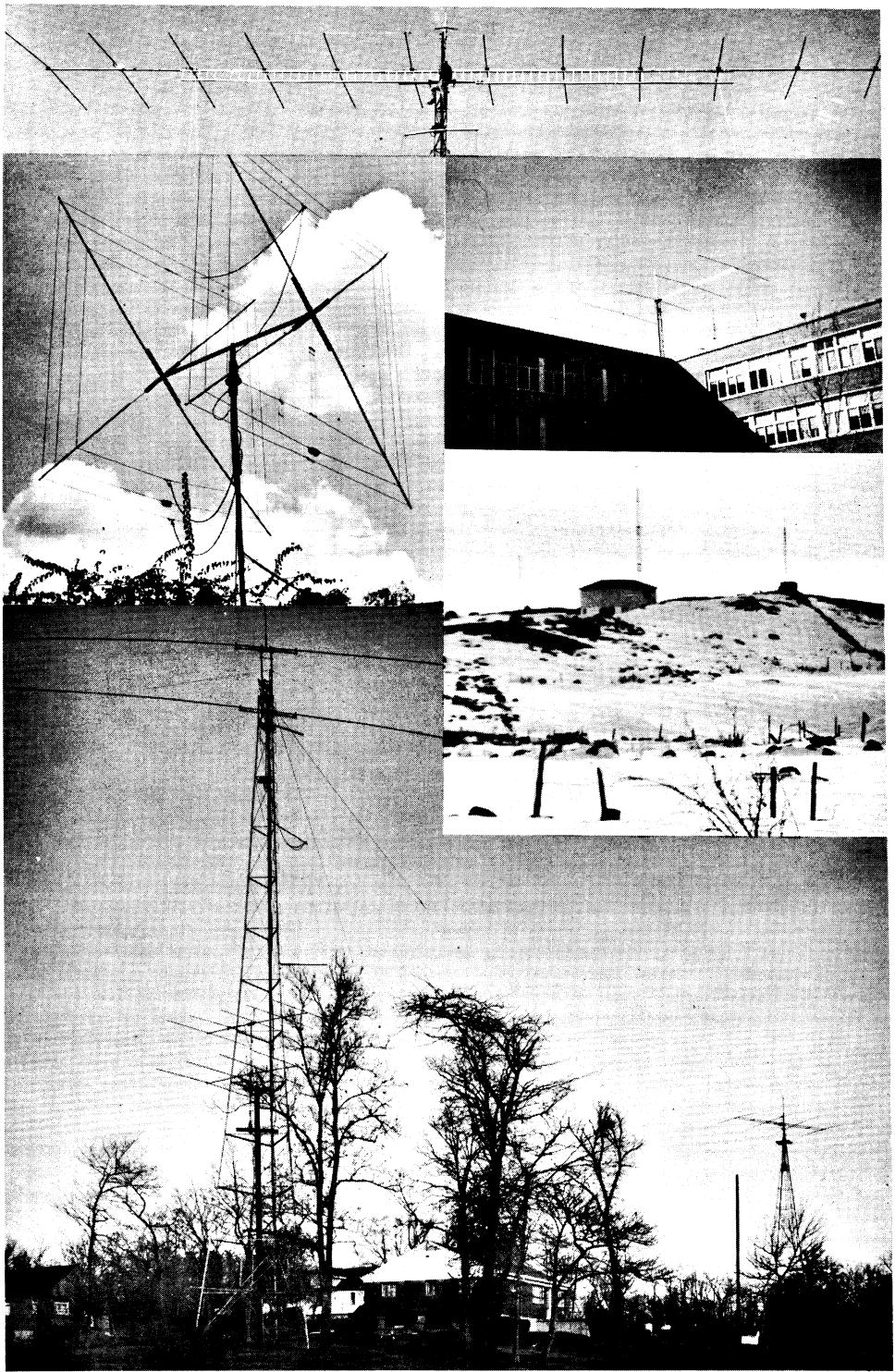
Ryukyu Islands	Check logs: UA9s DC KHL KJL			
KR6EL	167,992- 92-609-BC-	TS, UV9XN, UA9s TP		
KR6NR	56,547- 61-309- C-15	KCW, UW0Bs AJ IW.		
KR8AG	14,454- 33-146- A-			
KR8DK	2576- 14- 62- A-	Turkoman		
KR6FT	297- 3- 33- B- 8	UH8BO	684- 12- 19- B-	
OD5LX	65,320- 71-307- A-10	Lebanon		
A Asiatic Russian S.F.S.R.	UI8AI 14,214- 46-103- A-	Uzbek		
UA0KCO	351,390-106-1105- B-	UI8IZ 720- 10- 24- A-		
UA9KO	180,491- 61-877- B-	UI8LL 594- 11- 18- B-		
UA9PP	134,466- 73-614- B-	Tadzhik		
UA9QS	89,623- 53-584- A-	UJ8AC 17,640- 40-147- B-		
UA9FN	66,156- 74-298- A-	UJ8AB 7830- 30- 87- B-		
UW0IX	53,985- 61-295- A-	UJ8SX 5796- 28- 69- A-		
UV9CO	38,280- 44-290- A-	Kazakh		
UA9IW	30,384- 48-216- B-			
UW9PJ	24,024- 44-182- A-	UL7JG 18,462- 34-181- A-		
UA9FI	22,496- 38-199- A-	UL7JE 17,604- 36-163- A-		
UW0TB	20,706- 29-238- A-	UL7GP 6804- 28- 81- B-		
UA9OO	16,761- 37-151- A-	UL7JI 1080- 15- 24- A-		
UA0TD	14,670- 30-163- A-	UL7KBA 150- 5- 10- A-		
UA9BZ	13,299- 33-137- B-10	UL7HB 60- 4- 5- A-		
UA9HV	12,636- 26-162- B-	UL7KAA (UL7s AIG GI QH)		
UA0SA	8400- 25-112- A-	139,635- 87-547- B-		
UA9JL	6732- 33- 68- A-	UL7KBK (3 oprs.)		
UW9ER	6111- 21- 97- A-	168- 7- 8- B-		



ZD8Z, 1969 Africa Continental Champion on both c.w. and phone, shown riding what appears to be one of Ascension Islands local inhabitants. Do you think this could become a new fad? Bill is also the number 1 single-op DX station on c.w. with a score of over 4.2 million.



KV4FZ shown relaxing after a rigorous contest weekend. Herb takes honors as North American Continental Champion and number 1 single-op DX station, both on phone. What a score, over 5.9 million!!



Behind each good operator there is an efficient antenna system, here's just a sampling; K4SKI's 12 el 15 mtr. beam; 9V1PD's 2-el. tri-band quad; W9YT's 5 el. 20 mtr. Yagi; W8DZ antenna farm consisting of 2 el on 7, 4 on 14, 4 on 21, 5 on 28 and an inverted vee on 3.5 MHz; and LAØAD's TH3 and Hy-Tower.

G3FXB 1,306,032-208-2093- A-80
 G3TXF 716,552-172-1392- A-81
 G2QT 620,550-175-1182- A-52
 G3KMA 517,362-163-1058- A-
 G3JYP 453,333-137-1113- A-
 G3ESF 445,809-161-923- A-
 G3APN 211,629-21-583- A-40
 G6VC 136,476-102-446- A-
 G3WP 8556- 31- 92- A-
 Check log: G3XNG.
 Guernsey
 GC3IEW 1,578,060-220-2391- A-
 Scotland
 GM2HCZ 177,905-119-500- A-

DX CONTINENTAL CHAMPIONS

C.W.

Phone

Single Operator	Multioperator	Africa	Single Operator	Multioperator
ZD8Z	ET3USA	Asia	ZD8Z	ET3USA
JA1AEA	UAØKFG	Europe	JA1AEA	KA9MF
DJ4ZR	SK6AB	N. America	I1BAF	SK6AB
XEØGEN	.....	Oceania	KV4FZ	6YØA
KH6GPQ	VK3APN	S. America	KH6GPQ	.....
HK3BAE	LU2DKG		HC1TH	

(Single-operator continental DX champions win the plaque)

Wales

Finland

OZ2NU 3750- 25- 50- A-7

Iceland

GW3NJW 660,756-164-1343- A-
 GW3JI 399,996-164-813- A-80
 GW3ITZ (6 oprs.) 659,149-167-1330- A-96
 Hungary
 HA8UD 395,712-144-916- B-
 HA3GF 227,416-131-579- A-
 HA8KUN 43,214- 62-234- B-
 HA8UF 39,375- 75-175- A-
 HA8KUX 20,970- 30-233- A-
 HA2ME 3420- 20- 57- A-
 HA8UQ 2967- 23- 53- A-
 HA8UC 936- 12- 26- A-
 HA7LO 880- 10- 30- A-
 HA9KPE 780- 10- 26- A-
 HA1KZB 459- 9- 19- A-
 HA3NB 189- 7- 9- A-
 HA5EQ 135- 5- 9- A-
 HA6KDQ (5 oprs.) 910,080-180-1688- B-
 HA5KFZ (3 oprs.) 198,688-112-603- B-80
 HA8KCP (3 oprs.) 69,984- 72-325- A-
 HA8KCC (2 oprs.) 57,456- 72-267- A-
 HA3KNA (4 oprs.) 56,232- 66-284- B-
 HA9KOL (4 oprs.) 27,594- 54-171- A-31
 HA8KVC (Multi-op.) 144- 6- 8- A-
 Check logs: HAs 1VA 8VM.

OH8RC 552,981-143-1289- B-
 OH5VT 374,262-134-031- B-
 OH5AD 89,052- 82-382- B-
 OH2BAH 44,064- 54-272- B-
 OH4RH 23,940- 57-140- B-
 OH3MK 14,040- 40-117- B-
 OH5WH 12,600- 30-140- A-17
 OH5RZ 8190- 42- 65- B-
 OH2BCD 4071- 23- 59- A-
 OH1PG 1350- 15- 30- B-
 OH7RM 1232- 16- 26- A-
 OH2VZ 576- 8- 24- A-1
 OH8RV 105- 5- 7- A-
 OH1UR 45- 3- 5- B-1
 OH1AD (6 oprs.)
 OH2BFJ (OH28 BFJ LT)
 64,320- 80-275- B-
 OH3AG (OH3s SA YU)
 6216- 28- 76- AB-
 Check logs: OHs 5OD 6RC.

TF30J 10,890- 33-110- A-12
 Check logs: OZs 2LW 70N.

European Russian S.F.S.R.

SM6DHU 207,594-114-607- B-
 SM5CAK 188,490-103-610- B-
 SM6BZB 155,628- 99-524- A-27
 SM5BX7 143,514-102-469- B-
 SM5UU 113,313-107-353- B-66
 SM0BDS 85,656- 86-343- AB-
 SM6ARH 66,787- 47-483- B-
 SM5BNX 51,354- 54-317- B-
 SM6CJK 28,764- 68-141- B-
 SM3EW8 28,320- 59-160- A-
 SM3ARE 21,780- 55-132- B-29
 SM5XX 17,952- 44-136- A-20
 SM0FY 17,640- 35-168- A-12
 SM5EXE 17,040- 40-142- A- 5
 SM2COL 15,700- 50-105- B-
 SM3BUS 13,930- 35-133- B-10
 SM6ESI 13,504- 32-141- A-
 SM4DPB 11,745- 29-135- B-
 SM5BRs 10,989- 37- 99- A-
 SM5APS 10,560- 33-107- A-
 SM3CDJ 9384- 34- 92- A-
 SM5BNZ 3657- 23- 53- A-
 SM5CFH 3377- 19- 61- B-
 SM7BBV 2394- 31- 38- B-
 SM6EIH 1080- 15- 24- B-
 SM5UH 540- 10- 18- A-
 SM7CMV 352- 8- 15- A-
 SK6AB (6 oprs.) 2,228,334-221-3569- B-
 SK6CF (7 oprs.) 2,228,334-221-3569- B-
 SK5AA (SM5s ACQ CMP) 1,513,998-207-2438- B-90
 Check logs: UA1s TL ZZ, UA3s FT
 OL KRO, UA4LK, UA6KOD
 191,748-116-551- B-22
 UN1s CQ KAL, UW4IK.

Iceland

OK1ARN 434,427-137-1059- B-
 OK1AOR 225,000-125-639- B-
 OK2QXZ 214,185-131-545-AB-
 OK1AOX 112,995- 45-852- A-
 OK1KTL 93,010- 71-450- B-
 OK1KYS 85,956- 87-330- A-
 OK2PAE 81,000- 75-361- A-
 OK4CGP/P 77,544- 72-359- B-
 OK1ATX 60,341- 83-248- A-
 OK1TA 36,363- 69-179- A-
 OK2WDC 19,008- 48-139- A-
 OK3KGI 11,600- 25-155- A-
 OK2PAY 9933- 43- 77- A-
 OK1STU 5229- 21-249- A-
 OK1OO 3648- 16- 76- B-
 OK3ZMV 3610- 19- 64- A-
 OK2BCJ 3330- 18- 69- B-
 OK1AQO 3111- 17- 65- A-
 OK1EP 2184- 14- 52- A-
 OK1NW 2100- 14- 51- B-
 OK2DB 1935- 15- 43- A-
 OK1AES 1890- 14- 45- B-
 OK1AIA 1392- 16- 29- A-
 OK3CGI 714- 14- 17- A-
 OK2ZU 600- 10- 20- A-
 OK3CEX 516- 12- 15- A-
 OK2BPE 432- 6- 24- A-
 OK2YL 357- 7- 17- A-
 Norway
 LA0AD 1,504,485-201-2495- A-68
 LA1OA 227,355-115-659- B-
 LA2Q 72,808- 76-320- A-26
 LA5GF 2750- 22- 42- A-
 LA1P 1800- 15- 40- A- 4
 LA6CJ 72- 4- 6- A- 1
 Check logs: OK2s BFT SFS, OK3- TAH.

Check logs: OZs 2LW 70N.

Check logs: UA1s TL ZZ, UA3s FT

OK1C1J 301- 7- 16- A-
 OK3KAP (Multi-op.) 25,431- 49-173- A-
 Check logs: OK2s BFT SFS, OK3- TAH.

OL KRO, UA4LK, UA6KOD

191,748-116-551- B-22

UN1s CQ KAL, UW4IK.

Ukraine

OK1AIA 1392- 16- 29- A-
 OK3CGI 714- 14- 17- A-
 OK2ZU 600- 10- 20- A-
 OK3CEX 516- 12- 15- A-
 OK2BPE 432- 6- 24- A-
 OK2YL 357- 7- 17- A-
 Norway
 LA0AD 1,504,485-201-2495- A-68
 LA1OA 227,355-115-659- B-
 LA2Q 72,808- 76-320- A-26
 LA5GF 2750- 22- 42- A-
 LA1P 1800- 15- 40- A- 4
 LA6CJ 72- 4- 6- A- 1
 Check logs: OK2s BFT SFS, OK3- TAH.

Check logs: SMs 2COR 5BDY

UB5MZ 186,048- 96-662- A-

5BFJ 52XP 6BSM 7DMT 7TV

UB5KAB 11,124- 36-103- B-

#GM. UTXB 6390- 30- 71- A-

Poland

UY5RV 3300- 22- 50- A-

SP9AI 166,816-104-550- B-

UB51U 2775- 25- 37- A-

SP6BZ 156,630-115-468- A-

UY5U1 2580- 20- 43- A-

SP3AJ 140,277-107-437- A-

UY5TE 690- 10- 23- A-

SP8AQN 139,842-102-461- A-53

UY5AB 18- 2- 3- A-

SP6BCA 26,712- 53-168- A-

UT5KDP (3 oprs.) 186,624- 81-768- A-

SP8AFS 17,787- 49-121- B-

SP6BAA 18,489- 41-112- A-

UB5KFF (3 oprs.) 81,832- 76-359- B-

SP6XAF 13,489- 41-112- A-

SP3KBW 12,573- 33-137- A-

SP9BQX 12,510- 45- 93- A-

SP2AOB 10,152- 24-141- B-

SP1CNW 8928- 32- 93- A-

SP5ATO 8316- 36- 77- A-

SP6BFK 6930- 30- 77- A-

SP5ZA 5957- 23- 87- A-

SP2PI 3900- 20- 65- A- 3

UD6BW 2940- 20- 49- B-

SP9AGS 2363- 17- 48- A- 1

Georgia

SP9ABE 2340- 15- 52- A-

UF6AU 57,408- 52-368- A-

SP6ATO 2205- 15- 49- A-

UF6HS 5376- 28- 65-AB-

SP4DCR 108- 6- 6- A-

SP7CKF 54- 3- 6- A-

Lithuania

Check logs: SPs 1CTN 2RW 4AVG

UP2CG 21,520- 40-182- B-

UP2NX 17,028- 44-129- B-

UP2KBA 14,715- 45-108- B-

Greece

UP2KCB 10,914- 34-107- B-

SVØWP 700,336-148-1606- C-33

UP2OX 6216- 28- 74- A-

Luxembourg

Belgium

White Russian S.S.R.

ON4XG 809,550-175-1542- A-44

45- 3- 5- A-

ON4EG 7260- 30- 82- A-

Azerbaijan

Bulgaria

Denmark

Check logs: UB5s ES NS KKO.

LZ1SS 51,084- 54-322- B-

Check logs: UA1s TL ZZ, UA3s FT

Check logs: OZ1LO '1,410,417-201-2339- B-85

OZ7BG 482,332-148-1087- B-

OL KRO, UA4LK, UA6KOD

LZ1KPG (3 oprs.) 1,180,581-193-2039- C-96

191,748-116-551- B-22

OZ7X 412,290-135-1018- A-

UN1s CQ KAL, UW4IK.

OZ3F 140,686- 91-519- A-30

Ukraine

OZ5DX 104,040- 85-408- B-

OZ4H 51,504- 74-232- A-

Check logs: SPs 1CTN 2RW 4AVG

OZ7G 37,323- 39-319- A-

6CDP 8BXBT.

OZ5WQ 27,300- 52-175- A-

Check logs: SPs 1CTN 2RW 4AVG

OZ2UA 17,370- 30-194- A-

UP2CG 21,520- 40-182- B-

OZ7BQ 7560- 24-105- B-

UP2NX 17,028- 44-129- B-

OE1DEW 306- 6- 17- A- 2

UP2KBA 14,715- 45-108- B-

SVØWP 700,336-148-1606- C-33

UP2OX 6216- 28- 74- A-

October 1969 From October 1969 QST © ARRL 75

Bold Face = Over 300 QSOs/Band — DX

	80	40	20	15	10.		80	40	20	15	10
CR6GA		3	1078	1106	812	OZ1LO	35	135	328	834	919
CR6GM			913	553	824	OZ1RH	11	17	347	419	876
CR7DS			474	470	550	OZ7X		14	362	744	340
EL2BD	2	153	498	647	619	SK3BP*		27	236	527	370
ET3USA*	4	29	566	275	292	SK6AB*	50	266	1489	1373	1161
ZD8Z	131	432	1801	1839	1617	SM5CAK		67	24	184	364
ZSSS			165	328	523	SM5EAC	40	17	549	803	768
ZS6ACK			52	192	662	SM6CKU	23	68	560	653	425
ZS6DW	12	97	471	1115	1339	UA1CS			324		
5H3KJ			496	788	1065	UA1WW			1	362	51
7P8AR			96	844	964	UA2KBD*	20	40	229	525	1
7Z3AB			472	32	12	UT5KTH			333		
						UW3BV			382		
EP2BQ		8	376	129	213	YU1BCD*	5	110	656	987	253
EP3AM	2	21	821	401	296	YU3EY*	15	1005	919	136	
JA1AEA	11	148	651	607	1178						
JA1CG		43	404	292	468	FG7XL			1152	1131	1483
JA1DXE	1	16	197	372	362	HI8XRM	172	355	1023	1108	1064
JA3LGG		12	66	227	382	HP1JC	280	195	443	647	577
JA7FGA			68	308	306	KL7WAH		55	368	788	237
KA2RM	60	149	542	692	746	K4KLC/KL7			219	584	
KA7CW*		58	222	459	236	KP4AN	75	81	49	111	405
KA9MF*		84	814	477	647	KV4FZ	391	768	2078	2125	2159
UA9KAI*		1204				KZ5NF		161	1160	1092	941
4Z4HF		311	158			PJ7JC	203	123	674	364	624
						VP9MI		1	330	676	58
CT1BH	14	119	769	524	1131	VE3BS/VP9	56	31	342	460	453
CT2AT	177	213	337	169	1122	WB2NCS/VP9			428	2	
DJ5GI			451	812	512	XE1LLS	78	409	743	1178	910
DL2JO			24	191	427	XE1WS	168	661	943	885	1962
DL4AP	2	36	530	938	554	YN1GLB		254	850	560	1156
DL4FS*			432	822	525	Y9A*	442	553	1241	1311	2034
DL4QP			105	368	537	Y4KK	16	113	272	363	
DL4QQ	20	179	659	897	886						
DL4USN*	3	54	835	1007	785	DU1ZAG		45	410	381	447
DL6WE						KH6BZF	30	183	599	1539	1454
DL7LJ						KH6GPQ	185	362	981	1249	1949
EA1FD	17	57	362	537	638	KX6FJ		642	547	778	
EA1IV			394			KX6GS		360	348	690	
EA3CQW	2	35	201	222	476	VK2FU	60	429	1079	495	920
F3KW	39	75	738	897	823	ZL1AGO	54	233	305	325	215
F5OJ*	43	116	646	1029	644	ZL1HW		546	350	726	
G2QT	55	102	554	648	638	5W1AR	31	183	373	13	246
G3IAR	17	156	602	466	1055						
G3JOC*	47	327	1389	1474	818	CP1HW		1	511	991	1095
G3KMA			157	121	554	CX2CN		21	221	514	
G3UQR						HX3WO		62	275	738	727
G3WTV	2	27	288	368	728	LU2FAO		376			
G3XYP			27	328	108	LU6EAR		315			
GW3NWV	22	76	456	348	1339	LU8DKA		53	373	938	1809
IIBAF	36	160	1425	925	463	OA4BS		335			
IIBBZ			139	353	70	OA4YW		131	222	379	
IIBH			332			OA6BU		2	388	442	771
IICZW*	14	164	1091	439	741	PY1CHP		58	313	114	
IIDFB*			104	332	263	PY4KL		392	457	668	
IIFLD	14	88	950	604	1000	PY7ASQ		28	1047	789	26
IIMOL	12	118	643	522	531	PY7VKZ		80	325	413	
IITAEE*	28	332	1396	1195	1438	PZ1CK		712	715		
JX3P*			445	174	4	YV5CGT/3	29	82	604	520	423
LA6AD	48	93	692	600	962	YV7AV		787	718	562	
OE2EGL			336	764	908	WA3HXR/YV5	34	207	546	623	855
OH0NI	2	3	225	310	268	8R1G	153	129	710	651	697
ON4XG		1	191	393	593						
ON5GQ		19	461	543	407						

* Multioperator station

UP2BL	63-	3- 7- A-	YO8FZ	19,656- 36-182- A-	St. Pierre & Miquelon Is.	Bahama Islands		
UP2KMU (4 oprs.)	59,-	220- 47-420- A-	Y06AW	12,675- 25-169- B-	FP8AP	109,026- 54-673- A-		
UP2KAG (2 oprs.)	882-	14- 21- A-	Y09APJ	9450- 30-105- A-	Panama	VP7NA	501,960-178-940- B-31	
Latvia			Y07DL	7335- 15-163- B-		Bermuda Islands		
			Y08AEZ	3024- 24- 42- A-	HP1XHG	VP9BY	12,488- 28-149- A- 8	
			Y04KCE	2280- 20- 38- B-				
			Y06GZ	1488- 16- 31- A-		2,553,999-259-3287- C-69		
UQ2KCN (UQ2AO, opr.)			Y09HO	588- 7- 28- A-		Mexico		
			Y04YT	294- 7- 14- A-	Alaska			
UQ2PZ	56,-	700- 63-302-AB-	Y04KCA (Y04s API HW)	480- 8- 20- A-	KL7IR	XE0GEN	1,566,840-220-2374- C-53	
UQ2CC	11,526-	34-113- A-			W3UEQ/KL7		3,452,625-275-4185-AC-85	
UQ2KAY	7332-	26- 94- B-				XE2AAG	154,938- 98-527- C-19	
UQ2KCT (2 oprs.)	324-	9- 13- B-					1,476,279-219-2250- A-	
			Check logs: Y03s AC QO.			XE0GJR	869,652-196-1479- A-	
					Virgin Islands			
					KV4GA	Barbados	46,980- 60-262- A-14	
UQ2KCR (UQ2s PP PW)	72,996-	79-308- B-	YU2REB	276,575-115-802- B-				
UQ2KBC (2 oprs.)	26,850-	50-181- A-	YU1ISF	32,984- 62-178- A-55	Canal Zone	8P6CV	756- 12- 21- A- 2	
Estonia			YU1BCD (YU1s HQW QBC,		KZ5KN	Trinidad		
			YU3BU)					
					Netherland Antilles		9Y4KK	699,180-172-1355- B-24
UR2LO	53,048-	38-467- B-	YU3DUV (2 oprs.)	1,00,010-185-2146- B-67			9Y4DS	341,820-108-1055- B-48
UR2FU	13,284-	41-108- A-		39,246- 62-212- A-	PJ2VD			
Rumania								
			NORTH AMERICA		Sint Maarten	OCEANIA		
YO8AP	86,997-	47-617- A-	Cuba		PJ8AA	Philippine Islands		
Y08MH	26,235-	55-160- A-						
Y04CT	24,450-	50-163- A-	CO2DR	87,120- 88-330- A-14	Dominica			
Y08DD	30,350-	50-136- C-	CO2KW	8424- 28-108- A-	VP2DAP	DX1AAV	409,833-129-1059- C-70	

<i>Hawaii</i>	<i>Indonesia</i>	<i>LU2DKG (LU1DAY, LU2DKG)</i>	<i>PY1CKV</i>	<i>9417- 43- 73- A-</i>
KH6GPQ 3,225,960-261-4120- C-60	YB9AAC 10,770-30-120- B-12	362,558-133-914- B-24	<i>Check log: PY2SO.</i>	
KH6GQB 779,006-178-1459- C-	<i>New Zealand</i>			
KH6GLP 29,463- 61-162- B- 8	ZL1IL 914,220-180-1693- A-49	OA4DX 607,984-158-1283- A-32	K4PHY/YV5	Venezuela
<i>Marshall Islands</i>	ZL1AFW 463,749-143-1081- A-45	Brazil	1,660,422-237-2336- C-61	
KX6HC 42,120- 65-216- B-17	ZL1AMO 220,410- 62-1185- A-37	PY7SR 104,469- 97-360- A-32	YY4OY 807,024-184-1462- A-60	
<i>Australia</i>	5W1AR 430,392-158-908- A-37	PY1ADA 76,680- 90-284- B- 8	YY1OB 758,716-196-1298- B-	
<i>VK2EO 1,528,692-222-2382- A-</i>	SOUTH AMERICA	PHONE SCORES		
<i>VK2GW 627,165-181-1155- A-58</i>	<i>Chile</i>	ATLANTIC DIVISION	WA3ATX	<i>425,646-221-642- B-67</i>
<i>VK5FM 527,310-182-1085- A-21</i>	<i>Uruguay</i>	<i>Delaware</i>	W3DQG	<i>404,376-232-581- C-50</i>
<i>VK5FH 397,320-129-1027- A-52</i>	<i>CX1JM 246,984-82-1004- B-</i>	W3NX	W3KTP	<i>373,728-229-544- C-24</i>
<i>VK5KO 66,033- 87-253- B- 8</i>	<i>Bolivia</i>	W3NNK	K3HHY	<i>291,438-189-527- C-20</i>
<i>VK7CM 63,784- 68-513- A-14</i>	<i>CP1BE 54,468- 68-267-BC- 5</i>	W3DRD	W3GRS	<i>279,096-232-401- C-26</i>
<i>VK2RA 15,132- 52- 97- A- 5</i>	<i>Colombia</i>	WA3LIW	K3JLK	<i>274,944-179-512- C-72</i>
<i>VK4UA 9858- 31-106- A-</i>	<i>HK3BAE 2,405,187-229-3501- B-65</i>	WA3GAU	WA3BZA	<i>272,175-191-475- C-60</i>
<i>VK4GU 7475- 25-102- A-</i>	<i>HK4ALE 361,305-155-777- A-</i>	W3GAV	WA3EPB	<i>254,667-181-469- A-44</i>
<i>VK3APN (4 ops.) 448,144-148-1054- A-83</i>	<i>Argentina</i>	WA3GSM	WA3ATP	<i>229,140-201-380- C-</i>
<i>Norfolk Island</i>	<i>HK3BAE 2,405,187-229-3501- B-65</i>	Eastern Pennsylvania	K3AIG	<i>211,599-153-461- C-75</i>
<i>VK2BRJ/9 447,750-150-995- A-35</i>	<i>Argentina</i>	W3MWC	K3BNS	<i>211,128-152-463- C-48</i>
<i>Fiji Islands</i>	<i>LU6ABX 178,310-110-546- B-20</i>	W3WPW	W3ALB	<i>187,200-160-390- C-42</i>
<i>VR2DK 260,513-121-719- A-30</i>	<i>LU9DL 96,126-74-433- A-28</i>	W3NZ	W3EVW	<i>164,640-160-343- C-</i>
		K3EUR	W3KCS	<i>129,336-136-317- B-33</i>
		W3BYX	W3DHM	<i>116,109-133-291- C-20</i>
			W3EQA	<i>113,152-128-296- C-32</i>

Minimum Number of Countries		Minimum Number of Countries		Minimum Number of Countries		Minimum Number of Countries		Minimum Number of Countries	
15	30	80	70	15	30	80	70	15	30
Band	75	40	20	15	10	Band	75	40	20
K1AGB				72	K3GJD	2	54	41	15
K1CSJ*	8	15	92		K3HHY	5	97	87	10
K1GUD	5	29	53	79	K3JLK	52	57	70	
K1JHX	18	74	78	84	W3AES*	12	19	84	93
K1THQ	26	37	81	89	W3BNQ	12	31	75	81
K1UHY	30	27	60	66	W3BWZ	9	33	98	80
W1AX	34	41	92	93	W3DQG	19	21	60	76
W1BIH	20	22	77	81	W3GHD		60	74	7
W1CW					W3GM*	50	63	128	133
W1DO		43	80	41	W3GN*	11	39	77	70
W1ETU	22	19	47	59	W3GRF	1	15	59	72
W1OKG	17	40	92	82	W3GRS	107	78	47	
W1PYM		56	36	92	W3KTP	2	20	63	82
W1YK*	1	42	57	70	W3MSK*	63	85	157	136
W1YRC	1	16	80	65	W3MV	34	42	84	86
WA1DJG	12	27	80	81	W3MWC	16	47	78	83
WA1FBX					W3NU	26	37	81	93
WA1IHN	17	28	96	78	W3NX	20	77	76	63
WA1IJC					W3NZ	16	36	61	63
KØDQI/1	20	21	41	50	W3TLN	14	25	80	81
W9MIJ/1	14	92	75	57	W3WJD*	50	67	130	119
K2DCA	20	37	66	64	W3AATP	8	32	62	49
K2DJD	7	30	89	89	W3ATX	17	64	64	76
K2GXI					WA3DCG	16	30	50	57
K2UNY					W3EFN		57	K2EIU/5	
K2UQT	31	46	50	56	W3GJU	16	31	95	98
K2BHK	42				W3KEG	24	21	85	81
W2DKM	10	39	52	73	W3KADD/3	25	36	86	87
W2DXL	32	48	84	79	K4CG*	30	42	95	101
W2EPA	8	17	50	55	K4EZ	8	15	74	80
W2GLQ*	9	77	70	54	K4FNU	2	61	74	66
W2JSX	26	97	86	77	K4HJE	72	70	66	KOYRA
W2MB	23	22	80	73	K4II	15	17	81	74
W2SUC	3	18	79	76	W4DFK	6	9	66	52
W2WZ	17	12	53	55	W4BTV	9	81	52	49
W2YT					W4CRW	1	5	85	W6QJW
WA2BYJ	3	17	65	52	W4DFQ	6	9	66	52
WA2CMV	10	95	77	82	W4DQD	3	3	49	36
WA2FQG/	2*	26	37	87	W4DXI	3	5	59	63
WA2IZS*	19	33	75	76	K4EZ	15	53	74	58
WB2CKS	31	33	72	60	W4LVV	19	20	50	51
WB2RXS					W4MRW		51	WA6UFW*	
WB2SIH	4	30	16	25	W4ONF	8	79	70	72
WB2UDQ*	30	84	89	73	W4NPE	3	80	18	3
WB2UZU	10	24	82	80	W4ODR*	14	32	79	77
WB2YQH	1	15	89	92	W4ONO	19	13	2	7

* Multioperator Station



W3GHD 105,750-141-250- C- W2EPA 318,756-202-526- C-54
K3UZY 98,670-130-253- C- K2QIL 294,690-190-517- C-65
K3JH 87,639-131-223- C-24 W2QKJ 249,900-170-490- C-
W3JLD 83,520-116-240- B-59 W2EOT 241,113-179-449- C-29
K3QDV 75,000-100-250-AC-30 K2PZF 231,363-209-369- C-42
W3VHV 58,800-100-196- C- W2EHB 220,365-177-415- C-35
K3GYS 39,312-78-168- C-12 W2CME 154,878-166-311- C-35
W3CI 34,632-74-156- C-22 W2PAU 77,490-126-205- C-24
W3MQ 26,937-73-123- C-10 W2BCGKW 48,594-89-182- C-20
WA3KEY 23,958-66-121-AB-18 W2KFR 36,855-91-135- C-14
K3WJV 15,048-57-88- A-22 W2ZUL 33,069-73-151- C-26
W3EAD 15,042-46-109- A-12 W2BEUU 32,400-75-144- A-13
WA3FOQ 11,931-41- 97- B-10 W2ORA 24,948-63-132- B-22
WA3IIA 10,836-42- 86- B-12 W2BSCK 19,530-62-105-BC-12
W3EAN 10,707-43- 83- C- 6 W2ADYZ 13,545-43-105- B-16
WA3IEM 7791-49- 53- B-11 K2SQM 13,254-47-94- B-18
W3CGS 5544-33- 56- C- 6 W2SDO 12,768-56- 76- C-17
WA3JKO/3 3321-27- 41- B- 5 W2PFQ 12,720-53- 80- B-12
WA3AHQ 3300-25- 44- A- 7 W2BHK 9954-42- 79- C-35
WA3IXF 1653-19- 29- B-20 WA2DVF 7626-41- 62- C- 6

WA2ADU 120- 5r- 8- B-2
WA2BEX/2 105- 5- 7- A-1
WA2BEX 75- 5- 5- A-1
WA2SSJ 12- 2- 2- -

Indiana

1,138,686-346-1097- C-90
W9ZRX K9QJY 802,112-302-886- C-84
W9RQY 87,846-121-242- C-47
K9ODF 80,040-120-223- C-48
K9BUG 66,933-111-201- B-30
W9JQD 36,570-106-115- A-14
W9WB 28,314-78-121- A-24
W9VQK 16,740-62- 90- A-31
W9VFN 12,780-60- 71- C-20
W9VDB 8178-47-58- B-11
W9UEM 396-11-12- A- 5

Western Pennsylvania

977,097-319-1021-ABC-62
K7ADD/3 877,251-309-955- C-88
W3NU 738,396-318-776- C-60
K3HZL 260,253-189-459- C-70
K3OTY 199,398-167-398- C-
W3YLY 107,586-129-278- C-21
WA3EIG 41,724-76-183- A-43
W2PIX 31,005-65-159- B-26
W3LNE 22,666-59-128- A-17
WA3LJW 22,172-59-103- A-40
W3KVS 16,182-58- 93- C-30
WA3GLA 14,760-60- 82- A-17
WA3KOS 12,319-49- 77- BC-9
K3JVT 11,130- 53- 70- C-23
WA3EFH 8694-42- 69- C-11
W3VK 1425-19-25- A-11
W3UT 720-15- 16- B- 4
W3TV (4 oprs) 162,792-133-408- C-12

Wisconsin

W9EW 730,048-272-895- C-65
W9RDT 563,904-264-712- B-74
W9QKZ 469,350-225-696- C-
W9GIL 405,981-237-571- C-60
W9YBC 36,450-75-162- B-21
W9BGB 32,058-78-137- C-19
W9NLJ 31,152-88-118- C-12
W9EQ 13,680-60- 76- A-32
W9DIN 10,857-47- 77- B-22
W9SFK 4608-32- 48- C-14
WA9ZCP 4590-30- 51- A-17
WA9RTU 2754-27- 34- A-12
W9OW 1140-19- 20- C- 3
K9EUF 216- 8- 9- A- 2

CENTRAL DIVISION **WA9UMU** (WA9s TBA UMU UVe)

Illinois

W9QQN 662,004-284-777- C-76
W9DWQ 425,334-247-574- C-
WA9HJM 411,312-209-656- C-71
W9WYB 213,192-168-423- C-
W9JJV 187,605-165-379- C-62
W9OHH 174,660-164-355- C-
W9TFY 131,703-143-307- C-45

DAKOTA DIVISION

WA9TFM 107,100-140-255- A-45
W9HP 928,671-313-989- C-
W9NJB 57,288-88-217- B-22
W9PAN 338,832-208-543- B-60
W9MZP 33,534-81-138- C-27
W9IYP 160,392-163-328- C-39
W9JVD 30,024-72-139- C-20
WA9OKDI 118,860-140-283- C-36
K9MNT 27,816-76-122- A-17
W9BE 108,927-147-247- B-42
WA9NFL 27,720-77-120- C-15
WA9NHW 74,910-110-227- B-77
W9DY 26,568-82-108- C-26
WA9UGI 51,948-111-156- B-40
W9GYN 20,100-67-100- A-34
WA9RUE 32,760-78-140- A-6

Not one, but two entries from rare and exotic Indonesia. Gene, YBØAAB (above) on phone and Jack, YBØAAC (below) on c.w. are the 1st and 2nd U. S. hams licensed under the U. S.-Indonesian Reciprocal Operating Agreement.
Back home they are WB4GCL and K1EJT respectively.

W3QIR 1404-18- 26- B- 4 W2HDW 6528-32- 68- A- 7
WA3GNL 72- 4- 6- A- 1 W2ITG 6300-42- 50-AC-19
W3GM (8 oprs.) 3,634,260-476-2545- C-96 W2UVB 5940-36- 55- A- 2
W3WJD (4 oprs.) 3,293,760-470-2336- C-91 W2QWA 5664-32- 59- B-16
W3AES (5 oprs.) 726,600-280-865- C-96 W2DMR 3192-28- 38- C- 8
WB2MNM WB2DRG 2553-23- 37- A- 3
WB2BZM WB2FYS 1056-16- 22- B- 9
WB2BPL 969-17- 19- A- 5
Maryland — D. C. K2PPQ 510- 10- 17- A- 5
W3MVB WA2IZS (K2CPR, W2UI, WA2- IZS) 712,272-284-836- C-90

W3TLN 1,242,243-331-1251- C-88
W3BQN 884,070-285-104-ABC-80
W3BZV 767,496-283-904-ABC-80
W3BZV 657,804-287-764- B-79
WA3KEK 628,575-289-725- C-53
W3GRF 439,770-214-685- C-50
W3IN 265,074-194-457- C-44
W3AXW 186,558-186-335- C-56
K3QJD 136,773-167-273- C-20
K3AHB 135,456-138-332- C-44
W3CRE 101,277-121-279- C-21
W3HVM 90,390-115-262- C-30
W3FU 81,792-128-213-AB-37
WA3BYJ 524,706-217-806- C-64
WA3DCG 73,440-153-160- C-31
W3HH 39,360-82-160- C-24
W3PZW 20,832-56-124- C-25
W3ML 16,461- 59- 93- A- 8
W3GBB 11,856- 41- 72- C-11
W3PWO 7128- 44- 54- C- 8
W3MFJ 6624- 32- 69- A- 8
W3DPJ 1311- 19- 23-AB- 3
WA3ENM 459- 9- 17- B- 4
WA3IRA 243- 9- 9- B- 1
W3MSK (9 oprs.) 7,023,736-560-4152- C-
W3GN (W3s CB1 GN KMV) 693,036-276-837- C-80
K2DCA 389,112-248-523- C-53

Western New York

K9BJM 16,335- 55- 99- B-18
W9PFD 15,456- 56- 92- B-16
W9EVX 14,506- 34- 53- A- 7
W9WJY 12,622- 19- 46- C- 9
W9ISF 10,024- 20- 40- B-27
K9KXX 352- 11- 11- B-30
K9YRA 48- 4- 4-AB-15
W9EXE (4 oprs.) 1,544,700-380-1355- C-96

North Dakota

W9LJK (K9KDI, W9LJK) 1,418,754-358-1321- C-95
W9PPJ (K9PPJ, WA9UFW) W9JWL 44,550- 90-165- B-30

South Dakota

W9BZW (W9s BZW GAZ) 700,944-272-859- C-47
W9YVY (6 oprs.) 652,743-272-797- C-65
WA9WXN (W9s WAP WGN) W9ACT 377,118-219-574- C-62
WA9WYB (W9s WAP WGN) W9ACPY 241,902-178-453- C-59
W9YYG (W9YGG, WA9QNU) W9AOML 75,597-113-223- C-30
W9YH (3 oprs.) 45,825- 65-235- C-20
W9WUU 90- 5- 6- B-
W9YH (3 oprs.) K9VVY (6 oprs.) 13,260- 60- 74- C-27



Southern New Jersey

K1DKJ/2 192- 8- 8- C- 1
WB2GQJ 168- 7- 8- C- 3

DELTA DIVISION

		Ohio	
<i>Arkansas</i>		K8DOC	664,008-292-758- C-6
WA5EFN	440,370-233-630- C-64	W8LXU	588,861-273-719-AB-62
WA5RTG	114,080-155-246- C-55	W8GEG	450,192-226-664- C-36
W5PBZ	30,960- 86-120- B-25	K8AXQ	355,284-213-556- B-61
<i>Louisiana</i>		W8IPA	384,855-205-577- C-70
W5IOU	857,585-295-989- B-76	W8BDO	322,890-235-453- C-98
W5TXN	442,080-240-614- C-67	K8CFH	304,128-192-528-AC-53
W5KC	271,920-206-440- C-35	W8ZOK	216,999-171-423- C-25
W5NOP	58,824- 86-228- C-28	W8BFV	207,380-162-428- C-64
W5QWY	4879- 41- 41- C-15	W8DKI	193,800-170-380- C-34
W5WMU (K5YPS, W5WMU,	(K5YPS)	W8LAX	159,408-162-328- C-34
WA5OIH)		W8IR	158,438-163-324- C-52
776,628-282-918- C-88		W8BF	157,785-157-335- C-58
K5YPS (K5S SNI YPS)	101,700-113-300- C-40	W8AQZ	111,612-142-282- C-27
		K8GVK	108,752-136-289- C-45
		W8HQK	104,910-130-269- B-
		K8BSM	90,684-132-229- C-18
<i>Mississippi</i>		W8NPF	91,212-132-231- C-43
W5OER	122,031-149-273- C-32	W8YGR	65,148-122-178- A- 8
K4ZDK/5	117,987-137-287- B-25	W8OG	62,457-109-191- C-12
K5AEU	100,388-138-246- -	K8MMH	62,418-103-202- A-43
W5MUG	68,265-123-185- -	WA3BGE/8	
WA5ITG	8556- 46- 62- C- 7	58,656-104-188- C-16	
		W8KC	58,509- 99-197- C-19
		W8AYXE	53,631-101-177- A-
		W8GMX	41,820- 82-170- B-50
		W8MBB	39,990- 86-155- C-26
		W8AJW	39,342- 79-166- A-
		K8NMG	34,122- 94-121- C-10
		W8RZG	33,078- 74-149- B-24
		W8DWP	26,196- 74-118- C-30
		W8BAJ	25,920- 72-120-AB-22
		W8YCF	21,228- 58-122-B-C-15
		W8GFH	19,092- 74- 86- C- 6
		W8NCV	17,820- 60- 99-B-C-30
		W8BQV	16,653- 61- 91- B-17
		W8QXQ	15,936- 64- 83- A- 5
		W8KZO	12,852- 51- 84- C-28
		W8ELB	11,880- 55- 72- A-24
		W8ATY	11,880- 44- 90- C- 6
		W8ASSL	10,088- 51- 66- A-11
		W8DZG	8100- 36- 75- A-18
		W8IRG	7371- 39- 63- A-20
		W8MJE	6960- 40- 58- C- 9
		W8VZE	4182- 34- 41- A- 6
		WB8BZX	3876- 34- 38- A- 9
		K8PYD	488- 12- 13- B- 1
		W8IDM	429- 11- 13- A- 4
		W8CSK	126- 6- 7- A- 2
		K8PXD	48- 4- B- 1
		WA8ZGC	36- 3- 4- B-
		WA8AMZ/8	12- 2- 2- B- 4
		WA8UQH (K8RMK, WA8s SLW UQH)	WA8UQH (K8RMK, WA8s SLW UQH)
		250,800-178-475- C-46	250,800-178-475- C-46
		WA8WHN (WA8s SIL WHN)	95,226-118-269- C-80
			95,226-118-269- C-80

GREAT LAKES DIVISION

<i>Kentucky</i>		W8VZE	3876- 34- 38- A- 9
K4RZK	151,209-159-317- C-41	WB8BZX	3876- 34- 38- A- 9
K4FU	123,627-203-203- A-37	K8PYD	488- 12- 13- B- 1
K4KI	28,859- 69-137- B-21	W8IDM	429- 11- 13- A- 4
WA4LMD	15,312- 58- 88- C- 7	W8CSK	126- 6- 7- A- 2
W4FIN	2553- 23- 37- C- 6	K8PXD	48- 4- B- 1
WB4DQM (5 oprs.)	7320- 40- 61-BC-24	WA8ZGC	36- 3- 4- B-

Michigan

W8SH (K1ZND, opr.)

1,230,460-340-1207- C-85

K8HZU 794,802-278-953- C-70

W8TWA 521,876-258-674- C-85

W8DQL 191,070-165-386-AC-36

K8PAO 172,692-156-372-BC-50

W8HXZ 166,320-144-335- A-60

WA8ZDT 163,751-157-348- C-35

W8RXY 158,266-168-314- C-44

WA8OSL 155,958-139-374- B-30

WB8BLA 145,860-143-340- B-63

W8QQL 131,655-131-355- C-

K8UDJ 119,505-155-257- C-38

K8BGZ 102,180-131-260- C-60

W8FRJ 47,571-101-157- C-28

WA8ZCO 44,226- 81-182- C-15

K8IDE 33,654- 71-158-AB-16

W8JJA 30,099- 79-127- C- 8

WB8BZG 16,758- 57- 98- B-19

WA8VUV 15,480- 60- 86- A-12

WB8CXW 14,220- 60- 79- C-17

WA8GGN 11,700- 52- 75- B-33

W8AZZQ 10,656- 48- 74- T-17

WB8CDG 10,620- 59- 60- B-13

W8MKO 7788- 44- 59-BC-23

K8SATU 5640- 40- 47- AB-

WB8BEG 4884- 37- 44- B- 9

W8EGR 4386- 34- 43-BC- 6

W8WTJ 1566- 18- 29- B- 3

WA8QJK 1368- 19- 24- A- 4

WA8ZAA 1368- 19- 24- A- 5

W8SS 1275- 17- 25- C- 4

WA8AVZK 663- 13- 17- B-10

W8RVD 336- 8- 14- C- 1

WA8VRB 264- 8- 11- C- 1

WA8LYF (K8HLR, WA8s GUF

915,474-307-994-BC-78

HUDSON DIVISION

Eastern New York

Western New York

W2DXL 1,040,712-309-1130- C-84

WB2ZPW 236,328-172-458- A-40

WB2OJD 214,200-168-425-BC-31

WB2ZAV 158,574-157-394- B-40

K2JMY 100,500-125-268- C-23

WB2WYS 83,475-105-267-AB-28

WB2SH 77,112-108-238- B-29

WB2MOI 70,200-104-225- C-37

WB2AMM 58,464- 96-203- C-15

WB2TIF 31,200- 80-130- B-17

WB2EFE 12,402- 39-106- B-11

WB2CAC 5145- 35- 49- B-12

WB2ECR 4284- 28- 51- A-13

WB2BXL 3150- 25- 42- A- 7

WB2EGL 2366- 26- 31- B-16

WB2KNL/2 546- 13- 14- A- 4

WB2ABJ (WB2a HEM UVDF

WB2H (WB2a HEM UVDF

WB2WZK 175,560-154-380- -65

N. Y. C.-L. I.

WB2CMV 578,952-264-731- C-65

WB2UZU 542,340-276-655- C-56

WB2SUC 505,008-252-668- C-60

WB2CKS 443,762-253-587- C-41

WB2WZK 311,022-222-467- C-60

WB2FSK 273,495-177-515- C-69

WB2WZK 266,295-205-433- C-41

WB2DJK 248,472-174-476- A-50

WB2ZTH 226,284-173-436- A-59

WB2PCJ 209,118-182-395- C-34

K2UQT 205,328-183-374- C-55



WAØEMS (WAØEMS, WNØTSI) takes over the Midwest Division leader spot for a multi-op. entry. Larry (shown operating) with the assistance of Frank, WNØTSI as logger, made an impressive score of over 443K.

W2LEJ	148,700-150-326- B-46	F3VN/W2	4680- 30- 52- B- 5
WB2EXS	144,840-138-355- A-45	WB2DFB	3300- 25- 44- A-28
WB2YKU	144,738-129-374-AB-31	WB2DYB	1848- 22- 28- B-10
WA2QEB	51,294-103-166- A-60	WB2YBA	1080- 18- 20- C- 3
W2IRV	32,412- 73- 148- C-15	K2SKV	1026- 18- 19- C- 1
WB2YCW	20,979- 63-111- C- 9	WA2HEJ	819- 13- 21- A- 9
W2CKR	18,900- 50-128- B-27	WB2GPG	243- 9- 9- A- 3
W2UFS	18,792- 58-108- A-12	WB2RKK	144- 6- 8- A- 1
WB2WXR	14,400- 50- 96- A-20	WB2UDQ (WA2ATO, WB2UDQ)	
W8IBX/2	10,486- 48- 72- B-		649,152-276-784- C-69
W2BNS	9159- 43- 71- A-18	W2GLQ (5 oprs.)	
WB2NB	6445- 33- 55- B-13		358,940-210-538- C-76
WB2TBP	4992- 32- 52- A- 7	K2BMM (K2BMM, K2ADPT)	
W2ZPG	2160- 24- 30- A-26		4851- 33- 49- A- 5
WB2JB	1500- 20- 25- A- 6		
W2TUK	1449- 21- 23- C- 2		
WB2ZIN	1104- 16- 23- A- 5		
WA2FQG/2 (4 oprs.)			

MIDWEST DIVISION

Iowa

904,257-321-339-AC-96

K9DQJ 302,100-212-475- C-39

W2YKQ (WB2BNS CZZ KGR) 121,635-153-265- B-19

630- 14- 15- C- 1

K9IIR 11,100- 50- 74-BC-16

K9WSR/6 2880- 30- 32- B-18

WA8RXQ/9 2808- 26- 36- B-27

WA8PKE 2550- 25- 34- B- 9

Kansas

WB2CKB 220,941-167-441- B-48

WB2YT 175,800-100-586- B-49

WB2VSQ 134,055-135-331- B-50

WB2DZU 68,478-101-226- B-50

Missouri

W2ZZ 58,812-116-169- A-14

W2DMJ 45,318- 83- 182- A-14

K9JPQ 205,530-170-403- C-70

W2RFQ 25,148- 83-101-BC-23

WB2CKK 38,916- 94-138- C-26

WB2YFM 14,805- 47-105- B-17

WA8TVC 37,120- 80-156- C-40

WA2MYB 9504- 48- 66- A-18

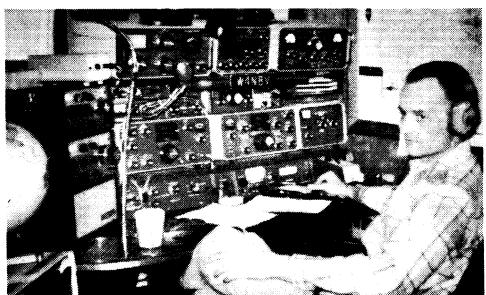
K9ETY 30,336- 79-128- C-18

WB2SE 8160- 40- 68- C-30

WB2UCK 26,220- 76-115- C-30

W2UL 4725- 35- 45- A-14

W9BA 19,200- 64-100-AC-14



Leading the Tennessee section, W4NBN managed to bang out 677 two-ways for a fine score of 517K. His operating position doesn't leave much to be desired, does it?



Claude, VE3WQ, paced Canadian phone entries with a score of 578K, quite sufficient for Canadian Division leadership. He comments that he learned a lot in this contest and is hoping to improve his score next year.



W6KHS 2850-25-38- C- 3 W4KMS 22,638-77- 98-BC-14
WB6UQM 2688-28-32- A-10 W4YHD 20,646-62-111-AC- 5
K6AO 2448-24-34- C-16 K4ORQ 7980-38- 70- C- 4
W6CLM 2337-19-41- C-11 W4EXI 3567-29- 41- B-11
WB6ZHD 2250-15-50-AB-10 K4CG (7 oprs.)
W6GBY 1248-16-26- B-23 1,574,640-16-360-1458- C-90
K6TZX 1200-16-25- A- 5 W4KFC (K4OKZ, W4KFC)
K4BVD/6 (7 oprs.) 422,688-224-629-BC-46
1,807,056-356-1692- C-96

K6ERV** 260,100-170-510- C-45 K8YBU 1,013,760-320-1056- C-91
K6CQF** 250,101-177-471- C-48 K8QYG 83,490-121-230- B-40
W6JKJ** 205,275-161-425- C-41 WA8VLM 5781-41- 47-BC-
W8BJ 3876-34-38- B-30

ROANOKE DIVISION

North Carolina

WA4UXU 337,980-215-524- A-90
K4HJE 285,168-208-457- C-70
WTMTR 147,840-154-333-AB-57
K4AJR 140,553-161-291- C-27
K4SKI 125,598-121-346- C-32
WB4EEM 105,501-139-253- B-37
W4BQY 42,120-104-135- C-14
K4BBK/4 41,223- 91-151- C-11
W4OMW 17,558- 61- 96- C-17
W4WWD 8844- 44- 67- C-14
WB4IRD 3948- 28- 47- B- 5 W5EU 433,528-188-770- C-52
K4CIA 3108- 28- 37- C- 4 K5FHL (WA5VPY, opr.)
W4YDY 2697- 29- 31- C- 4
W4VON 1170- 18- 22- C- 6 K5STL 47,586-103-154- B-30
WB4MFH 810- 15- 18- B- 4 W5QLC 24,948-56-54-AC-26
W5QNY 21,420- 68-105- A-30

ROCKY MOUNTAIN DIVISION

Colorado

WA0GUH 114,540-115-332- A-52
WA0TAM 25,773-71-121- B-48
WA0NOS 20,679- 61-113- B-19
W4UDS/Ø 1242- 18- 23- A- 8
WA0CVS/Ø 1083- 19- 19- C- 2

New Mexico

WA5PNU 4896- 34- 48- A-16
WA5VAL 1152- 16- 24- A-20

South Carolina

K4II 557,109-259-717- C-72 W5QNO 1701- 21- 27- A- 7
W6DAD/4 112,665-145-259- C-20 WA5VAL 1152- 16- 24- A-20
K6QPH/4 38,916- 94-138- C-18
WB4CPE 30,600- 68-160- A-18

Utah

K9LBQ/7 399,984-208-641-BC-36
W7HJS 270,000-180-500-AC-65
WA7GQA 76,320-106-240- C-30
WA7DTG 31,688- 58-182- A-26

Virginia

W4UYL 1848- 22- 28- A- 7 K7RAJ (K7s, NXH RAJ)
720,900-267-900- B-88

SOUTHEASTERN DIVISION

Alabama

W4VAN 301,735-185-545- C-58 W4ZNI 354,034-229-516- C-70
W4OPM 286,272-192-497- C-36 WB4HJN 48,825-173-175- B-28
W4WSF 218,241-177-411- B-40 K4DVK 12,027- 57- 71- C-16
WB4LEH 145,545-155-313- C-60 K4DOY 11,457- 57- 67- B-19
W4ADM 141,570-143-330- C-20 W4FVY 11,094- 43- 86- B- 6
K4PCL 105,096-116-302- C-34 W4CRG 5922- 42- 47- C- 4
W4LRN 91,884-124-247- C-16 W4WJV 816- 16- 17- B- 4
W4CRW 91,728- 91-336- A-50 WB4EOW 363- 11- 11- A- 5
W4JVV 88,893-119-249- C-48

Eastern Florida

K4ZA 81,900-130-210- A-24
W4WBC 80,724-124-217- C-30 WB4DJQ 377,955-227-555-AC-58
W4ZM 64,872-102-212- C- 8 W4ORT 289,152-192-502- A-76
W4GF 60,795-105-193- B-19 WA4ZK 225,720-190-396- C-33
W4FPW 58,080-110-176- B-24 W4LVV 213,920-191-375- C-
K4CFB 57,036- 98-194- C-22 WA4NYJ 146,716-172-285- C-34
W4ZMH 48,336- 76-212- - WA4IIO 140,688-144-327-BC-44
W4IUO 33,741- 69-163- C-18 W4GZD 126,567-147-287- B-70
W4IF 29,304- 74-132- B-60 WA4LFP 108,585-127-285- B-35
WB4HNV 27,144- 87-104- C-15 W4NPE 84,864-104-272-BC-49
WB4AMT 23,562- 66-119- C-16 WB4IAE 74,580-110-226- A-30

WA4UFW/4 72,072-104-231- A-19 K6YFZ 31,356- 78-134- C-22
W4BYB 64,239-133-161- B- 5 W6NWQ 20,184- 58-116- C-22
WB4JSV 53,280-111-160-BC-32 WB6ZHT 2808- 26- 36-AB-80
W4FFF 42,021- 87-161- C-16 WA6JAN 1320- 20- 22- A- 2
W2FCR/4 40,890- 94-145- A-26 W6ECM 12- 2- 2- B- 1
W4UF 23,214- 73-106-BC-12 W6UU1 (7 oprs.)
W4ONO 14,880- 62- 80-BC-17 686,616-244-938- C-
W4GHV 1500- 20- 25- A- 6 WB6VFJ (4 oprs.)
W4EEO 300- 10- 10- A- 5 356,400-180-660-BC-71
W4HOS (K4SHB, W4HOS) 195,300-175-372- B-56

Orange

WB4LFV (K4TRH, WB4LFV) 28,500- 76-125-AC-25 WB6UDC 698,112-256-909- C-80
K6CH 146,124-132-369- C-25

WB6LMN 108,300-100-361- B-68
Georgia 646,098-257-838- C-62 W6FIT 26,622- 58-153- A-40
W4DXI 282,600-200-472- C-65 W4TFHD/6

W4DQD 161,370-163-330- A-44 26,622- 58-153- A-24
K4HMX 41,499- 87-159- B-20 K6YNB 19,800- 60-110- C- 8
K4VUD/4 21,030- 70-103- B-22 WB6YWQ 11,424- 51- 78- B-21
WA4QPL (7 oprs.) 385,065-215-597- A-92 K6UYC (6 oprs.)
WB6FCR (WB6Fs RQR QRM) 1,577,829-349-1507- C-90

Western Florida

K4OSE 265,221-209-423- C-28 WB6JCV 214,896-176-407- C-56 San Diego
WA7JAN/4 64,495-105-207- B-35 W6QJW 866,700-270-1070- C-79
W4YVW 63,525- 77-275- C-42 WB6GGI 110,094-118-311- B-56
8R1Y/W4 9308- 52- 61- A-29 W6ISA (15 oprs.) 1,932,255-351-1835- C-96

SOUTHWESTERN DIVISION

Santa Barbara

Arizona 124,752-138-302- C-40 W6TA 79,968-112-238- C-36
W7AYY 350,175-175-667- C-61 W6GRX 9594- 41- 78- A-10
WA7GFT 341,715-209-545-BC-42 W6GEB 1275- 17- 25- A- 7
W7FF 157,942-157-337-AC-58 WB6WKC

W7UDG 89,586-126-397- D-24 W7FCD 270,000-180-500-AC-65
W7FD 62,727- 87-241- A-22 W7DRG 32,886- 63-174- A-22
W7GKV 32,361- 67-161- A-16 W7GK 5760- 40- 48-BC-22
W7AHRE 5760- 40- 48-BC-22 W7AISP 2553- 23- 37- B- 9 W5KTR
W7AUN 165- 5- 11- B- 2

WEST GULF DIVISION

Northern Texas

W6T 124,752-138-302- C-40 W6GRX 79,968-112-238- C-36
W6GEB 9594- 41- 78- A-10

W6DGH 625,986-249-838- C-65 W6SOBS 163,620-180-303-AC-38
WA6ZCO 344,448-184-624- C-76 W6SQZ 86,198-131-220-BC-25
K6SVL 316,064-166-651- B-72 W5KYD 79,055- 97-273- C-39
W6EJJ 183,219-157-389- C-70 W5FCX 64,419-109-197- C-13
K6IPV 162,702-138-393- C-75 WA5VSL 56,430-110-172-B1-51
WB6WIT 121,539-127-319- C-36 WA5QEU 53,106-106-167- B-55
WB6URS 117,150-142-275-AC-36 K5MFA 17,160- 65- 88- C-80
K6EV 116,508-133-292-BC-39 W5HDD 14,400- 60- 80- B-17

K6YRA 114,492-116-329- C-31 WA5UCT 8004- 46- 58- A-24

W6CS 110,400-160-230-BC-28 W5OHE 7560- 36- 70- B-12

W6QY 107,892-148-243- C-29 WA5TET 6642- 41- 54- B-11

W6UED 83,100-140-227- C-60 W5KND 3225- 25- 43- B-19

W6RCV 71,289- 89-267- C-39 W5QGZ 675- 13- 15- A- 3

WB6FRD 70,983- 99-239-AC-16 W5MSG 507- 13- 13- A- 5

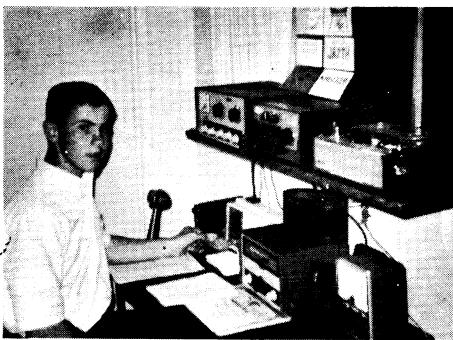
W6JK 62,299-116-179- C-25 WA5PPZ 27- 3- 3- B- 1

K6MP 58,752-102-192- C-25 W5FL (W5s FL OPZ)

WB6SAZ/6 46,224- 72-214- B-16 308,662-233-571- C-55

W6WLH 44,361- 93-159- C- W5TKB (W5s EQT TKB)

K6BEP 38,076- 76-167- B- 179,829-159-377- C-23



One of many Southern California entries, here's WB6ZHT operating from San Pedro. From the cards on his wall my guess is that Bill's DX6OB puts out a nice signal.

ZS6ACK 290,719-107-906- A-24 Azores
ZS6FN 150,248-102-491- A-10 CT2AT 1,142,854-194-2018-AB-39
Check log: ZS6YB.

Southwest Africa				Germany	
ZS3S	405,384- 48-1016- B-	DL4QQ	1,449,726-183-2641- B-	DL4AP	976,440-158-2060- B-
<i>Libya</i>				DJ5GI	803,773-151-1775- C-
5A4TY (2 oprs.)	16,422- 46-119- B- 7	DL4QP	351,480-116-1010- B-27	DL2JO	179,118- 93-642- C-20
<i>Tanganyika</i>				DL7LJ	81,000- 40-675- B-22
5H3KJ 1,081,920-160-2349- A-45		DL6WE	79,044- 42-628- A-	DJ6WX	44,415- 35-449- A-
<i>Lesotho</i>				DL8MY	25,575- 55-157- B-16
7P8AR 1,690,864-187-3014- A-51		DJ4WN	22,089- 37-199- C- 3	DJ9QB	21,195- 45-157-AB- 6
<i>Saudi Arabia</i>				DL6WD	8400- 28-102- B-
7Z3AB 95,976- 62-516- B-		DM2ARE	2737- 17- 60- A-	DL4USN (4 oprs.)	1,384,944-172-2684- B-75
<i>Check log: DJ9TA.</i>				DL4FS (DL4s ER FS)	675,567-131-1779- B-36
<i>Check log: DJ9TA.</i>				<i>Check log: DJ9TA.</i>	

ASIA

Iran				Spain		
EP2AM	856,466-142-1541- B-48	EA1FD	819,060-170-1611- B-60	EP2BQ	224,334-103-726- B-18	
		EA3QW	351,000-125-936- A-		EA1IY	139,590- 47-990- B-33

Korea				France	
HL9KQ	88,130- 66-435- B-29			F3KW	1,419,744-184-2572- B-
<i>Japan</i>				FRM	117,180- 93-420- A-
JA1AEA	1,487,808-192-2595- C-	F2JE	38,001- 53-239- A-	JA2RM	F5OJ (5 oprs.)
<i>England</i>					1,408,850-190-2478- A-
<i>Check log: F5PW.</i>					

JAI1CG 560,945-155-1207- A-
JA1DXE 389,628-137-948- A-

JA3LGG 185,490- 90-687- A-26

JA1IZZ 116,130- 79-491- A-22

JH1CBI 79,395- 79-335- A-12

JA2JAA 57,600- 72-350- B-

JA7FGA 58,830- 53-374- A-

JA7ERJ 32,292- 48-234- A-

JA2BVZ 32,058- 39-274- A-

JA6AFL 29,832- 44-226- A-

JA2JZ 29,069- 41-237- A-

JA4ERX 28,200- 47-200- A-15

JA8EKU 15,390- 38-135- A-

JA7GDW 14,926- 34-147- A-

J2A2HG 7614- 27- 97- A-

JA2FJP 5682- 12-157- A-

JA2ITH 5400- 25- 75- A-

JA7EDM 4731- 19- 83- A-14

JA1JHF 4425- 25- 59- A-

JA1SKE 2873- 17- 57- A-

JA8SQ 990- 11- 30- B-

JA8FBM 552- 8- 25- A-

JA9BXU 145- 5- 10- A-

JA8ANO 6- 1- 2- A-

KA9MF (10 oprs.) 1,000,890-165-2022-BC-90

KA7CW (4 oprs.) 368,550-126-975- C-72

Check log: G3XQP.

Wales

GW3NWV 1,122,407-167-2241- B-43

Switzerland

HB9QD 59,469- 43-461- B-

HB9UD 3150- 25- 42- B-

Italy

OD5BA 20,952- 54-131- A- 9

IIBAF 1,778,319-197-3009- B-70

IFLFD 1,473,155-185-2656- B-

IIMOL 898,392-164-1826- B-48

Asiatic Russian S.F.S.R.

UA9FU 22,260- 35-212- B-

UV9PP 12- 2- 2- A-

UA9KAI (4 oprs.) IITAE (5 oprs.)

195,048- 54-1204- A- 2,765,070-210-4389- B-90

I1CZW (I1s AJ CZW) 1,307,768-178-2449- B-70

I1DFE (4 oprs.) 220,185-105-699- B-30

YK1AA 3504- 16- 73- B-10

Syria

Israel

JX3P (4 oprs.)

4Z4HF 88,306- 67-469- B-13 160,734- 86-623- A-36

4Z4AG 5126- 22- 78- A- 3

Jan Mayen

LA0AD 1,382,832-194-2395- B-38

LA8RL 74,088- 72-343- A-

LA3K 26,640- 37-240- A-

LA4ZB 22,722- 42-183- A-13

EUROPE

CT1BH 1,449,819-189-2557- B-

CT1MO (CT1s MO TD) LA4AF 12,540- 38-110- A-13

LA3BG 7308- 29- 84- B-

23,822- 43-186-AB- 8 Check logs: LAs 1YM 4R and 9OI.

PHONE SCORES

QUEBEC

CANADIAN DIVISION				AFRICA	
<i>Maritime</i>				<i>British Columbia</i>	
VO1AW 61,824- 92-224- C-18				VE7EH 89,760-110-272- C-46	
VO1DC 23,100- 50-154- B-14				VE7BQF 45,123- 89-169- B-23	
VE1EK 16,200- 50-108- A-12				VE7IQ 32,565- 65-171- C-39	
VO1CM 3528- 28- 42- B-				VE7VP 2808- 24- 39- B-27	
VE1LAHK (VE1s ACU ASJ DH)				VE7AZG 1776- 16- 37- A-18	
552,486-342-761-AB-36				<i>Check log: W1FK, W2CVW</i>	
				EGL, WB2SIH, K3CBW, W3TP	
				K9YWG/4, K6s AUC JXH, W6-CFG, WA9AQE, VE3CEA, VE5-KK, VE7AAA, VO1HI	

Ontario EL2BD 995,788-173-1919- C-60

VE2NV 551,286-249-738-AC-60

VE2WA 459,516-257-596- C-

VE2WV 380,196-236-537- C-46

VE2AYU 378,684-201-628-ABC-69

VE2YU 306,327-203-503- A-52

VE2BVB 274,034-181-508- B-49

VE2BVGJ 226,746-171-442- C-48

VE2AJV 115,311-113-289- A-

VE2DCX 78,921-111-237- B-32

VE2AJ 984- 52- 64- B-

VE2BTQ 405- 9- 15- B- 3

VE2BJ 270- 9- 10- B- 5

Check log: CR7s FR JQ.

Liberia EL2BD 995,788-173-1919- C-60

Ontario EL2BD 995,788-173-1919- C-60

VE3WQ 578,340-255-756- C-69

VE3HJ 177,833-163-367- C-46

VE3MBM 99,225-135-245- B-36

VE3BS 20,160- 80- 84- B-10

VE3FGV 6450- 43- 50- A-19

VE3ALF 2298- 28- 28-BC-16

VE3BWL 1500- 20- 25-BC- 8

VE3FHO (VE3s EUC FHO GCO)

1,580,302-367-1436- C-93

VE3CFP (2 oprs.) 25,149- 83-101-AC-25

Rhodesia ZE8JY 128,898- 93-464- A-22

Manitoba VE4FU 237,540-185-428- B-50

VE4SD 136,359-139-328- B-58

South Africa ZS6DW 1,674,768-184-3034- B-

Bulgaria	Kalininograd	VP9MI	Indonesia
LZ1KAA (2 oprs.) 1170- 15- 26- B-	UA2KBD (5 oprs.) 259,170-106-815- B-	345,060-108-1065- B-23 WB2NCS/VP9 59,386- 46- 439- A-16	YB9AAB 236,037-101- 779- B-21
Austria	Ukraine	Mexico	New Zealand
OE2EGL 746,976-124-2008- A-36	UT5KTH 44,415- 45-333- A- UB5KIW 28,602- 42-229- A- UT5LY 4836- 26- 62- A-	XE1WS 3,754,976-271-4619- B-55 XE1LLS 2,336,605-235-3318- B-	ZL1HW 720,168-148-1622- B- ZL1AGO 675,804-199-1132- A-
Finland	Georgia	Nicaragua	Western Samoa
OHARH 54,000- 72-253- B- OH5VT 10,656- 32-112- B- OH8W 5808- 24- 81- B- OH2BHU 3120- 20- 52- A- OH6UX (OH5s QX UX UY) 138,471-101-457- B-	UF6CW 1215- 15- 27- B-	YN1GLB 1,742,760-206-2820- B- YN1HF 69,298- 71- 326- B-	5W1AR 342,630-135-846- A-24
Czechoslovakia	Lithuania	Jamaica	SOUTH AMERICA
OK1AQG 94,764- 53-596- B- OK2DB 19,116- 27-236- A-	UP2WN 648- 9- 24- A-	6Y0A (11 oprs) 4,719,114-281-5598-AB-96	Bolivia
Belgium	Rumania	6Y5AK (2 oprs) 1584- 16- 33- B- 1	CP1HW 1,215,864-156-2598- B-49
ON5GQ 677,820-158-1430- A- ON5MG 664,242-149-1553- A- ON4XG 441,750-125-1178- B-31	YO3ZM 1078- 14- 28- A-	6Y5LA (2 oprs) 936- 12- 26- A- 1	Ecuador
Denmark	NORTH AMERICA	Barbados	Uruguay
OZ1LO 1,249,305-185-2251- B-80	Guadeloupe	HC1TH 4,677,981-263-5931-BC-70	CX2CN 242,676-107- 756- A-
OZ1R 816,141-163-1670- C- OZ7X 617,580-141-1460- A-	FG7XL 2,035,870-163-4166- B-68	HC1WZ 92,520- 90- 343- B- 6	CX1JM 26,028- 36-241- B-
OZ3KE 129,360- 88-490-AB-18	St. Pierre & Miquelon Is.	Trinidad	Colombia
OZ4LA 41,004- 68-201- A-15	FP8AP 66,378- 37- 598- A-	9Y4KK 291,084-127- 764- B-12	HK3WO 2,418,000-250-3224- B-
OZ7HM 6048- 12-168- A- OZ7DX 1632- 16- 34- A- OZ4H 1134- 14- 27- A-	Dominican Republic	OCEANIA	Argentina
Check logs: OZs 1CZ 2LW and 5KF.	HII8XRM	5K, 2,732,975-245-3722-AC-50	Philipine Islands
Netherlands	Panama	LU8DKA	LU8DKA
PA0NV 45,630- 65-234- B-	HP1JC 1,619,352-252-2142-AB-43	DU1ZAG 546,558-142-1283- C-26	1,523,040-160-3173- -
Sweden	Alaska	Fr. Oceania	LU2FAO 53,016- 47- 376- B-11
SM5EAC 1,169,049-179-2177- B-51	KL7WAH	FO8BS 342,519-127- 899- C-	LU6EAR 39,690- 42- 315- B-10
SM6CKU 1,001,091-193-1729- B-27	K4KLC/KL7	Hawaii	Peru
SM5CAK 212,787-111-639- B- SM5GA 75,945- 83-312- B-13	W3UEQ/KL7	KH6GPQ 3,587,034-253-4726- B-60	OA6BU 914,550-182-1675- C-27
SM5FC 69,498- 78-297- B- SM7ALA 32,154- 46-239- A- SM2COL 1539- 19- 27- B- SM9BDS 1488- 16- 31- A- SM2CSA 231- 7- 11- A-	3195- 15- 71- B- 2	OA4YW 269,985-123- 732-AC-10	
SK6AB (6 oprs .) 2,824,038-217-4339- B- SK3BP (4 oprs .) 510,825-147-1160- B- Check logs: SMs 4DPB 5CFH and 5DQG.	Check log; KL7GJX	KH6BZF 2,431,395-213-3805- C-65	OA4BS 43,172- 43- 335- C- 8
Poland	Puerto Rico	KH6GQB 461,472-152-1012- B-	Brazil
SP5CJT 144,780- 95-508- A- SP3PL 68,328- 78-292- B-	Virgin Islands	PY7ASQ 1,161,940-130-2980- B-34	PY7ASQ
European Russian S.F.S.R.	Canal Zone	PY4KL 641,691-141-1517- B-	PY4KL
UA1WW 299,766- 94-1063- B- UA1CS 84,624- 48-591- B- UW3BV 53,721- 47-382- A- UA4KHW 34,916- 58-202- B- 3	KZ5NF 2,062,710-205-3354-AC-33	PY7VKZ 279,755-114-818- B-15	PY7VKZ
UA4QM 9984- 32-107- B- UW6LC 3612- 28-129- A- UA1IG 1014- 13- 26- B- UA3KOB 165- 5- 11- B-	Bermuda Islands	PY1BAR 241,380-112-756- B-30	PY1BAR
UA1KBB (2 oprs .) 11,414- 26-147- B-12	PJ7JC 1,264,368-212-1988- B-33	PY1CHP 134,850- 93-485- B-26	PY1CHP
Check logs: UA's 3DB 3FF 4SH, UVCFD.	VE3BS/VP9 623,720-155-1342- A-26	PY2BGO 48,240- 67-240- B- 7	PY2BGO
Greenland	Sint Maarten	PY2PH 23,850- 53-150- B- 6	PY2PH
OX3KM 164,115-105- 521- B-24	TI2PAS	Australia	Venezuela
Iceland	TF2WLM	VK2FU (VK2FZ, opr) 2,103,015-235-2983- B-	VK2FU
UA4KHW 34,916- 58-202- B- 3	Costa Rica	VK3QV 39,648- 59- 224- A-10	VK3QV
UA4QM 9984- 32-107- B- UW6LC 3612- 28-129- A- UA1IG 1014- 13- 26- B- UA3KOB 165- 5- 11- B-	TI2PAS	VK4UA 23,436- 36- 217- A-	VK4UA
UA1KBB (2 oprs .) 11,414- 26-147- B-12	31	Papua Territory	WA3HXR/YY5
Check logs: UA's 3DB 3FF 4SH, UVCFD.	VE3BS/VP9 623,720-155-1342- A-26	VK9RY 1254- 11- 38- B-	WA3HXR/YY5
Bermuda Islands		VK3QV 93,018- 74- 419- B-	YV7AV 1,460,925-215-2265- C-44
		VK0KJ 13,230- 35- 126- B-	YV5CGT/YY3
		VK9WR 26,876- 36- 247- B-	YV5BPG 964,956-194-1658- B-35
		VR2DK 1008- 8- 42- A- 2	YV1SA, K4PHY/YY5
		8R1G 1,595,901-229-2340- A-52	YV1SA, K4PHY/YY5

Shown left to right are the gang at ET3USA. Jerry, W4EJP; Dick, WA7LIP and Rosie his XYL; Marguerite, XYL of Milt, W4DIW shown seated at the 14/21 MHz. position; and Danny, WA5UKR. Their contest effort this year netted them the envied title of Africa Continental Champion, both c.w. and phone, for a multi-op entry.

