

Results of the 1969 CQ World Wide DX (C.W.) Contest

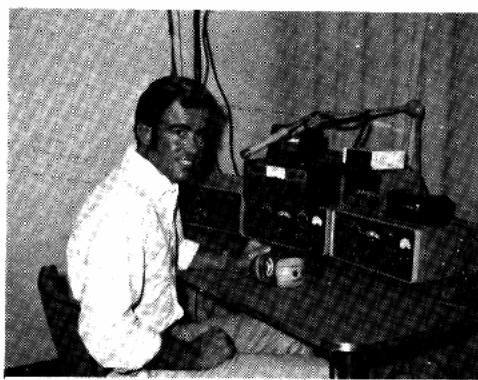
BY FRANK ANZALONE,* W1WY

THE c.w. section of last year's contest, (Nov. 1969) like the previous year was again somewhat of a disappointment, especially when compared to the excellent conditions and activity that had been experienced during the phone week-end the previous month.

Returns on the average were below normal, and I had given up on any hopes of even equaling last year's overall total. But after everything had been totalled we got the surprise of our life, we finally broke 3,000. How come? An unusually high return from the USSR block and a few other European countries. The c.w. total was 1636 logs, well above last year's level. Add that to the ever increasing participation in the phone section (1377 logs in 1969) and we have a grand total of 3013.

Now if we could only wake up the fellows over in Africa, the areas south of us and the boys "down under" we would really have a good thing going. Even the additional W3AA and W6RR awards failed to produce the desired activity. Once again the Caribbean/C.A. award will not be given due to a lack of eligible entries. Nor will they be presented in the future unless we see a definite improvement in the activity from these areas.

*Chairman, Contest Committee.



Jim Neiger, 9Y4AA winner of both the Phone and C.W. All Band Trophies in this year's contest. Jim was also "Top Banana" as ZD8Z in last year's phone section.

Many General license holders are passing up the contest because they feel the handicap is unfair. On the other hand K2MFY has other thoughts, says Ed, "having an Extra

PLAQUE & TROPHY WINNERS

Single Operator, Single Band

WORLD—North Jersey DX Association, Earl Lucas, W2JT Memorial Trophy. Won by Jorge Branco, CR6GO (14 mo)

Single Operator, All Band

WORLD—Larry LeKashman, W9IOP Trophy. Won by James Neiger, 9Y4AA.

U.S.A.—Frankford Radio Club Trophy. Won by James D. Ahlgren, W4YHD.

EUROPE—W3MSK Operators' Trophy. Won by Villea K. Hilesmaa, OH5SE.

AFRICA—Gordon Marshall, W6RR Plaque. Won by Guttorm Amdal, 5H3KJ.

Multi-operator, Single Transmitter

WORLD—Dr. Anthony Susen, W3AOH Trophy. Won by Station UA9KAX. (Oper. UA9BE, UV9AK, UV9AS, UW9BC, UA9BP, UA9-1657.)

Multi-operator, Multi Transmitter

WORLD—Hazard Reeves, K2GL Trophy. Won by Station CV2AA. (Oper. CX1AAC, CX1BBV, CX3BH, CX7CO, CX8CZ, CX9BT)

Contest Expedition

WORLD—Dr. Donald Miller, W9WNV, Dr. Harold Megibow Memorial Trophy. Won by Station PJ0CW. (Oper. K4BAI, PJ2VD, W1BIH, W2FQS, W2TA, W4BRB, W4GF, W4KFC, W4YWX, WB4GTS.)

SPECIAL CQ PLAQUES

World Champions

Multi-operator Multi Transmitter

Station PJ0CW

Club Award

Potomac Valley Radio Club



The "big gun" out of Venezuela, 4M5ANT #4 in the All Band Top Ten listings. José found conditions good on the low bands but very difficult raising the Europeans who were busy working each other.

class license is no bargain in the contest, all the guys eventually operate above 25 kc anyway."

We receive many requests to give separate awards for each class of license, and W2DYS wants us to give certificates of merit to all those who score above a given level. I'm sure that would increase the returns but would that get involved. We average well over 700 certificates a year, which I am sure far exceeds those issued by any other activity.

Jim Neiger, 9Y4AA went and did it again, polished off the competition and added the W9IOP All Band C.W. Trophy to the one he had already won on phone. Jim is now back in the States and will be operating the next one from the West Coast. He will find things a bit different from this side of the fence.

Last year CR6GO set a new world's record on 21 mc, and this year Jorge was out to break Don Miller's record on 14 mc. He didn't quite make it but easily captured the NJDXA Single Band Trophy. Nice going Jorge.

We are happy to see the W3AOH Multi-Single Trophy go to the boys at UA9KAX for a productive and well organized operation.

Also high on the list was the ZF1AN Contest Expedition by three members of the "Boiled Owls," Jack, W2GGE, Larry, W2-PCJ and Andy, WB2CKS, our ex-committee member who has been too busy to give a hand but did find time to get in a little operating during his vacation.

Awarding the K2GI Multi-Multi Trophy to CV2AA required a bit of checking back into the records. Both PJ0CW and W4BVV the top stations were previous winners within the past three years. The CV2AA operation

was organized by Horacio, CX3BH and practically drained all the c.w. talent in the area, so there was little other activity out of Uruguay.

This was the 3rd "Flying Contest Expedition" for the PJ0 group, a joint operation by the PVRC, Conn. Wireless and a few outside "ringers." Its a new world's record and the *CQ* Championship Plaque for them. And in addition we, (the Committee and its donor Don Miller), have also awarded the Contest Expedition Trophy to them for their complete coverage on all bands and making Curacao available to over 6600 stations.

Its the same old story with the *CQ* Club award. The Frankford boys have the largest turnout but the Potomac Valley takes home the bacon. Its the PVRC's multi "big guns" that makes the difference. Of course the big PJ0-DX phone score is the reason for the wide spread in the scores, but they would have won without it.

The FRC insists that expedition scores should not be included in a club's total. However we feel that Contest Expeditions add excitement to the contest, and if a club goes to all the trouble of organizing an expedition and the station is manned by members, the score should be credited to that club. (My feelings are that if those same members operated their own home stations they would turn in a comparable score anyway.)

Once again the Northern Cal. gang beat out their arch rivals the Southern Cal. club, mostly due to the fact that they had more stations on the air.

And the Florida DX Club soundly trounced the Ohio Valley ARC for the K4IIIF Trophy. Whatever happened to those high scoring OVARC stations?

Among the foreign clubs the Rhein-Ruhr seems to be the only one that is making an organized effort to win the *CQ* Plaque.

Let me once again remind you that to be listed a club must have a minimum of 3 log entries, and we also require a list of participating stations from the club's activities manager.

Only two new world's records were set in this one, the single operator, all band score by 9Y4AA and the multi-multi score of PJ0CW. There may be a few new continental scores. Check W2IWC's all time records in next month's issue. Freddie will have a new up-dated list, including the Phone section which will have quite a few changes.

Single Operator — All Band

Station	QSO's						Zones						Countries					
	1.8	3.8	7	14	21	28	1.8	3.8	7	14	21	28	1.8	3.8	7	14	21	28
9Y4AA	128	373	603	819	700		12	23	30	32	26		23	44	77	74	61	
KV4FZ	60	354	589	791	490	583	7	16	21	33	25	25	8	40	56	77	52	54
PY4OO	1	47	1078	601	278		1	17	37	31	24		1	32	110	68	66	
4M5ANT	17	161	338	796	545	207	4	7	12	28	26	19	4	8	21	63	60	34
5H3KJ	11	117	559	498	518		3	16	33	31	27		3	36	68	66	62	
KH6RS	113	183	531	727	601		11	19	29	26	24		13	20	46	35	30	
OH5SE	11	82	239	541	376	125	2	10	23	30	31	28	4	44	54	65	70	61
KH6IJ	5	144	161	592	493	563	1	11	12	33	22	20	1	11	14	62	24	24
UB5CV	278	140	297	427	290		13	16	27	27	33		46	50	63	63	60	
DJ2BW	71	183	207	492	335		11	16	27	29	29		46	46	65	57	58	
W4YHD	4	41	100	226	292	192	3	14	23	34	28	25	3	24	50	77	69	55
W9IOP		28	72	288	271	211		11	22	37	30	25		16	37	88	74	52

Multi-Operator — Single Transmitter

UA9KAX	115	223	739	283	241		11	20	31	26	25		38	53	82	68	64	
ZF1AN	222	435	752	597	346		12	16	34	21	18		23	37	56	43	29	
DLØWR	188	198	320	382	331		10	18	33	26	31		48	60	77	55	58	
YU1BCD	112	245	207	490	228		8	18	27	31	30		36	59	69	69	58	
UAØKFG	99	171	357	394	274		12	19	32	31	31		14	32	65	52	43	
GØ3TXF	65	321	392	290	325	539	-2	9	13	22	20	23	10	34	34	43	44	44

Multi-Operator — Multi-Transmitter

PJØCW	55	478	1296	1981	1569	1257	6	15	26	32	32	30	8	33	63	85	76	70
W4BVV	16	134	529	668	723	423	6	18	33	40	35	30	8	52	86	118	104	77
CV2AA		14	133	1488	1338	1173		8	16	35	29	30		8	20	76	66	60
WA2ZAA	6	154	540	719	608	374	4	19	32	40	35	29	4	54	83	120	98	69
K1JGD	21	247	336	773	571	464	7	18	28	38	32	28	10	57	71	121	92	75
W3MSK	23	164	421	677	589	378	7	17	31	40	32	28	10	52	80	124	90	73

Band-by-band breakdown of top scores.

YL operators in the contest? Sure, but not as many as in the phone week-end. We did note Kaarina, OH2YL, Dot, WA8DOY and Jinny, 9N1RA who borrowed an old Viking transmitter with only one crystal from Fr. Moran, and made over 400 contacts using a 3 band Mosley vertical for the antenna. (Jinny, please send me your state side address for your certificate.) Too bad PY2SO did not make it this year. Sonia was on her way back from an extensive tour of Europe and the States.

If you think Father Time is slowing you down and you find contesting a bit rugged, think of the "Grand Old Man" of the contest, Gene Rosseel, ON4CE who was 81 on Oct. 19th 1969 and has been in our contests for years.

And if you should hear G3NSY trying to break thru a pile-up in the next one, QRX and give him a break. Fred is a blind operator who has faithfully sent us his log. Some of the other U.K. operators should be that dedicated.

The VK3's claim they were beaten before they even started. Due to a strike by the electric commission employees the whole Victoria area was restricted in the use of power and they were unable to do any operating until 0200, two hours after the start of the contest.

It was with nostalgic feelings that I recorded W2JB's score at the bottom of the W2 all banders. Ben, our departed committee member, always found it humorous being "low man on the totem pole," as he put it. Maybe that was why he was high in the hearts of his fellow operators.

We ran across a real ambitious looking score on 160, but I guess OL6AIU didn't realize that his log was going to be checked by a knowledgeable "top bander." That one is being emphatically disqualified.

Once again we received valuable assistance from some of the European clubs. We wish to thank Karel Krbec, OK1ANK and Milos Prostecky, OK1MP of the Central Radio

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TOP SCORES

SINGLE OPERATOR

ALL BAND

9Y4AA	3,088,968	KH6RS	1,617,935
KV4FZ	2,719,152	OH5SE	1,419,186
PY4OD	2,286,783	KH6IJ	1,375,825
4M5ANT	1,751,178	UB5CV	1,258,476
5H3KJ	1,727,415	DJ2BW	1,249,151

SINGLE BAND

28 mc

CR6IK	498,800
LUSFEH	212,065
OA4PF	184,800
ZE8JN	184,072
W8VSK	153,080
4Z4BG	117,935

7 mc

SM5BLA	168,590
K6NA	119,691
W5WZQ	101,530
W2DXL	94,374
VK5NO	87,542
UA4QX	63,038

21 mc

VQ8CR	269,010
CX1JM	248,512
G3HCT	222,488
K1NOL	204,442
W4ZCY	193,050
ZM1AMO	190,260

3.5 mc

OZ5DX	73,788
UP2KNP	65,132
DJ2YA	59,340
LZ1KPG	58,156
SM7BIC	52,820
DJ5DT	41,250

14 mc

CR6GO	774,750
VK2APK	292,820
SM4CMG	254,600
TJ1AK	250,478
ZE3JJ	186,030
ZS5DC	183,655

1.8 mc

HB9NL	1,526
K1PBW	1,071
OL2AIO	876
OL6AKP	574
OK1ATP	533
OK1IAR	516

MULTI-OPERATOR

SINGLE TRANSMITTER

UA9KAX	1,904,408
ZF1AN	1,465,808
DL0WR	1,356,576

MULTI-OPERATOR

PJ0CW	9,333,884
W4BVV	4,403,785
CV2AA	4,246,992

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

C.W. Results

SINGLE OPERATOR NORTH AMERICA

United States

WIWAI	A 629,958 690 95 223	W2NIN	92,803 308 28 75	K3JLI	91,374 208 57 100	W4JK	36,720 120 41	
		W2IRV	81,984 170 62 105	W3AI7	82,890 208 51 84	W40MW	34,476 124 35	
		W2HL	79,570 148 57 89	W3DRD	62,370 151 58 96	W4FRO	7,026 41 25	
		K2MFY	78,986 195 52 94	W3ECW	43,820 119 57 83	W4KMS	6,300 36 25	
		W2UI	76,653 185 54 99	W3ALB	40,626 250 75 144	W4KBS	2,800 28 16	
		W2CWF	67,473 157 53 100	W3GID	29,212 94 41 58	WB4IRD	1,524 24 10	
		K2CPR	57,575 126 67 108	W3CBF	24,360 95 24 63	WB4UJ/J/4	840 20 10	
		WA2IZS	52,815 163 55 90	W3KE	22,572 84 41 58	W4CRW	76,436 227 26	
		W2HO	49,966 110 68 98	W3HYM	21,186 80 43 56	K4JWM	60,628 223 28	
		W2CKR	37,758 140 33 60	W3CGS	18,375 83 27 48	K4RQK	58,230 222 27	
		W62GGO	22,610 90 31 54	W3AEL	13,200 59 32 43	WB4EJP	40,560 180 26	
		W2IB	874 16 8 11	W3GHD	11,640 67 23 37	W4CRW	76,436 227 26	
		W2BQF	28 107,730 351 29 76	K3RDT	4,905 37 16 29	W4ORT	102,102 341 31	
		K2BML	63,640 257 25 61	W3XL	1,000 16 11 14	K4RQK	49,056 198 26	
		W2DKM	46,545 184 24 63	W3FU	28 69,064 241 27 70	WB4IYU	85,120 272 36	
		W1EZD	46,200 273 65 135	K3UZE	3.5 17,442 110 14 43	W3MSK	3,704,896	
		W1FQL	149,633 239 80 143	W3QQL	21 82,863 289 30 69	W4SHX	3.5 16,190 90 17	
		W1DIT	80,984 170 67 109	W3CSZ	2,397 35 7 16	W4ONO	3,737 42 14	
		W1ETU	71,451 161 51 102	W3JBN	1,512 20 11 16	WA4SGF	1.8 462 30 6	
		W1FLY	31,753 104 40 73		348 5 7			
		W1FLN	13,125 66 31 44					
		K1KNQ	189 7 3 6	W3GRF	A 968,240 860 112 270	K4CG	511,880 535 106 229	
		K1LWQ	28 108,150 357 28 77	W3WPG	A 835,244 834 107 239	K4SHB	478,464 495 104 232	
		W1FBX	15,390 93 18 39	W3MFW	A 741,727 635 122 269	K4PQL	337,736 447 101 158	
		W1DOD	5,565 38 20 36	W3MWC	569,096 623 101 218	W4ZKL	265,887 331 91 188	
		K1NOL	21 204,442 586 31 88	W3GN	569,894 643 115 224	W5EQT	14 79,968 262 38 7	
		K1HVV	171,928 530 31 81	W3DQG	477,988 555 102 225	W5KYY	44,755 175 59 29	
		WINU	95,130 317 32 73	W3CRE	425,109 494 101 202	W4DSN	177,313 278 87 146	
		WIMDO	48,504 180 30 64	W3WV	174,900 287 78 142	W5AB	1.8 377 42 6	
		W1PLJ	2,327 12 6 11	W3MFJ	141,640 487 96 196	W5RTQ	260 20 6	
		K3RIW/1	1,984 25 14 18	W3WJV	342,000 418 95 190	W6RR	A 915,204 957 120 21	
		W1PYM	14 82,700 237 38 81	W3XW	311,457 339 98 195	K4BBK/4	116,522 207 80 123	
		K1THQ	7 16,473 111 15 36	W3AZD	270,678 417 77 152	W4ZM	109,604 210 72 114	
		W1SWX	3.5 4,680 40 14 25	W3AXW	261,555 349 92 173	W4TRM	105,623 210 77 114	
		K1PBW	1.8 1,071 26 8 13	W3BYX	247,275 383 74 151	K4ZAA	101,332 186 72 124	
		K2OIL	A 377,503 484 87 184	W3EPB	231,061 354 75 154	W4TKN	92,442 183 72 114	
		K2BK	A 370,804 540 75 163		116,663 316 92 175	WEZQ	76,650 158 66 109	
		W2SUC	208,186 293 80 168	K3AIG	177,662 299 73 138	W4BJ	75,762 184 46 92	
		K2DNL	163,795 248 83 152	W3FHR	72,324 200 48 75	W6ISQ	344,320 455 105 16	
		W2HUG	154,780 255 79 139	W11,720 210	W4WBC	61,731 141 75 96	W6EJJ	273,265 448 93 12
		W2YCW	139,332 229 75 129	K3TGM	92,713 229 44 95	K4KQ	56,642 158 46 81	
							W6BIP	51,810 121 62 103

W6CS	"	223,293	369	87	130	WA8NYB	7	42,960	175	23	54	Canada	SOUTH AFRICA
W6ERS	"	194,223	312	100	134	WA8CAL	"	9,150	57	20	41	VEIJK	A 31,580 119
W6UUJ	"	183,040	316	88	120	WA8QJK	"	756	15	9	12	VEITG	B 28,990 430
W6NKR	"	167,860	266	83	135	W8LT	3.5	19,459	125	17	44	VEIAJM	" 20,176 162
K6DC	"	123,331	243	69	110	(Op.) WA8AJZ						VEIAJJ	21, 21,294 249
W6KJS	"	117,603	277	78	101	W8BDO	"	4,752	53	9	27	VEIAE	14, 4,699 44
W6EYV	"	116,154	258	71	91	W8GDQ	1.8	224	8	6	8	VEZYAU	A 332,737 608
WA6IQM	"	104,140	219	77	87							VE2WA	" 281,695 400
K6MG	"	102,784	247	70	76	W9IOP	A 976,472 870	125	267	VE3EDC	A 249,912 665		
W6IKU	"	74,260	168	75	83	(Op.) W9AQW	VE3WQ	7	30,368 261	16	36	ZS5XA	A 334,224 648
W6MXN	"	73,461	180	58	83	W9LKI	A 848,804 759	125	257	VE3BMB	" 270,776 512		
W6EBO	"	65,660	179	58	74	W9RER	" 456,104 552	101	191	VE3BS	" 61,220 119		
WA6GLD	"	58,880	226	34	58	K9CUY	382,755 428	113	210	VE6AIK	A 32,422 369		
W6OL	"	51,590	167	46	64	W9RQM	" 271,463 379	94	159	VE7BDJ	A 717,408 1096		
W6CLM	"	42,230	150	49	54	W9KYZ	" 227,360 356	85	139	VE7BZC	" 115,440 417		
K6TZK	"	37,281	114	59	70	W9REC	" 207,468 335	84	142	VE7HQ	" 28,17,185 187		
W6EJ	"	27,610	91	47	63	W9YDQ	" 194,376 261	102	165	VE7IG	3.5, 11,368 202		
W6GBY	"	13,790	68	32	38	W9OHH	" 188,784 310	73	143	VE8NWT	A 173,814 685		
K6CNV	"	10,945	70	50	55	W9SDK	" 141,698 235	76	140	Canal Zone			
W6BIL	"	10,220	51	32	38	W9DWQ	" 126,452 234	79	123	KZ5WJ	A 190,224 612		
W6JKR	"	8,890	51	30	40	W9QWN	" 123,520 229	79	114	KZ5AT	28, 93,522 599		
W6KHS	"	4,692	36	21	25	K9KDI	" 117,047 248	54	107	Greenland	VU6JN		
OH3UQ/W6						W9WYB	" 116,064 225	73	113	OX3ZO	A 85,086 425		
W6EJA	"	4,144	32	26	30	WA9WXL	" 57,130 138	56	89	OX3FD	21, 13,031 278		
WB6JMS	"	3,808	38	16	18	K9UQN	" 32,528 112	44	63	OX5BL	14, 20,496 488		
WNGHSJ	"	3,120	34	20	20	W9WE	" 25,200 102	32	52	4X4MU	A 85,116 224		
W6VWU	"	2,050	33	12	13	K9VQK	" 19,980 80	35	55	4X7DA	14, 56,448 233		
W6VWU	"	975	14	13	12	W9AVQ	" 16,247 78	29	48	VS6AF	21, 12,638 83		
WA6PGY	"	210	8	7	7	W9AEM	" 14,760 63	32	50	India	21, 6,789 79		
K6SX	28	47,034	217	29	49	WA9GYZ/9	" 12,816	67	31	KP4DGE	A 114,840 284		
K6CU/6	"	20,460	112	25	37	W9AZP	" 10,220	52	31	St. Pierre	Israel		
K6OC	"	4,676	56	12	16	W9AWVJ	" 1,331	25	10	FP8AP	A 493,020 804		
K6PVR	21	115,342	389	32	69	W9YYG	" 67,872 245	30	66	A 172,415 1703			
KOKHP/6						W9VBV	" 54,505 210	29	62	4X4TB	Tanzania		
W6FSJ	"	5,698	55	15	22	W9VNE	" 21,123,328 397	32	77	KV4AM	A 117,935 654		
K6YRD	14	100,045	318	33	74	K9VHB	" 96,880 304	31	81	KV4FZ	A 13,288 128		
K6IH	"	71,496	227	37	71	K9TQR	A 14,305	162	28	4X4AG	14, 13,200 334		
K6OC	"	45,390	188	30	55	W9WKL	" 3.5	364	12	6	4X4BP	14, 13,239 405	
K6YFZ	21	115,342	389	32	69	W9WV	" 10,13	15	5	4X4BZ	14, 13,239 52		
K6NA	7	119,691	439	30	63	WB9BUV	" 12,700	76	49	4X4CZ	14, 13,239 68		
W6NU	3.5	8,487	81	16	25	WB9HWP	A 535,848 578	115	217	4X4DQ	14, 13,239 84		
W6ANN	"	6,688	67	16	22	WA0EJM	" 301,455 413	97	164	ZD8DB	14, 13,239 100		
W6KWE	1.8	35	21	4	3	WA0KDI	" 193,312 302	85	139	A2CAU	14, 35,778 186		
W7IR	A	661,584	642	122	236	WB9GYH	" 67,880 169	58	88	CR6IK	14, 28,498,800 1439		
W7D1	"	483,832	553	107	200	WB9DY	" 38,390 122	47	63	CR6GO	14, 28,498,800 1439		
W7AYY	"	254,234	418	87	127	WB9PRS	" 37,791 128	48	69	FP8AP	A 23,584 280		
W7NP	"	211,296	391	81	105	WB9BE	" 23,700 76	49	61	JAIKYC	A 10,178,215		
W7RI	"	137,550	272	70	105	WB9JMB	" 7,623 46	27	36	KV4FZ	A 2,719,152 2867		
VE7ZZ/W7						W4UDS/0	" 1,259	17	11	4X4BR	A 14,21,790 287		
WA7JCB	"	99,509	245	71	80	WB9KBC	" 28,20,475 114	22	43	EL2BZ	A 14,250,478 798		
W7HMY	"	53,946	174	49	62	K9ARS	" 76,775 177	74	94	JT1AK	A 14,250,478 798		
W7UDG	21	51,072	212	27	57	K9EKR	" 67,880 169	58	88	4X4CZ	A 14,250,478 798		
W7VY	14	148,467	421	37	84	K9RRK	" 100,680 309	35	75	4X4DQ	A 14,250,478 798		
W7DV	7	8,786	66	20	26	WB9EQN	" 15,555 90	26	35	CR7IZ	A 14,250,478 798		
W7JLU/7	"	8,352	68	19	29	WB9JOY	" 5,650 45	23	27	4X4FZ	A 14,250,478 798		
W7DL/7						WB9FII	" 2,848 36	15	17	4X4GK	A 14,250,478 798		
K8CFH	A	223,913	334	76	157	WB9PAN	7	1,534	30	11	ZE1BT	A 14,250,478 798	
WA8ZDT	A	218,558	338	80	142	WB9NFL	1.8	240	9	5	ZE1DH	A 14,250,478 798	
W8AJW	"	97,963	229	63	100	KL7JDO	A 410,820 1031	73	91	ZE1CY	A 14,250,478 798		
W8KZQ	"	93,789	208	52	101	Bermuda				ZE1FV	A 14,250,478 798		
K8SBZ	"	79,715	187	57	92	WB9PY	21	81,280	539	20	ZE1GK	A 14,250,478 798	
K8SIU	"	72,329	179	61	90					ZE1JL	A 14,250,478 798		
W8GOC	"	56,296	160	40	84					ZE1JL	A 14,250,478 798		
W8YGR	"	54,450	122	64	101					ZE1JL	A 14,250,478 798		
WA8MCR	"	38,220	131	35	63					ZE1JL	A 14,250,478 798		
W8HZX	"	37,664	129	40	67					ZE1JL	A 14,250,478 798		
W8AQZ	"	19,975	85	35	50					ZE1JL	A 14,250,478 798		
K8IDE	"	17,040	98	18	42					ZE1JL	A 14,250,478 798		
WA8DOY	"	13,277	64	28	43					ZE1JL	A 14,250,478 798		
W8BJ	"	11,622	56	34	44					ZE1JL	A 14,250,478 798		
W8PCS	"	7,055	40	16	29					ZE1JL	A 14,250,478 798		
WA8ZGC	"	540	10	10	10					ZE1JL	A 14,250,478 798		
W8VSK	28	153,080	414	38	95					ZE1JL	A 14,250,478 798		
W8HDB	"	102,717	348	30	72					ZE1JL	A 14,250,478 798		
W8WZ	"	73,746	253	31	71					ZE1JL	A 14,250,478 798		
W8WVU	"	29,876	140	25	77					ZE1JL	A 14,250,478 798		
K8BPK	"	15,120	97	18	38					ZE1JL	A 14,250,478 798		
WB8APJ	"	7,052	58	18	25					ZE1JL	A 14,250,478 798		
K8YQW	"	880	15	10	12					ZE1JL	A 14,250,478 798		
WA8QIY	21	83,533	308	30	73					ZE1JL	A 14,250,478 798		
WB8ABN	"	40,592	165	29	57					ZE1JL	A 14,250,478 798		
K8CGD	"	39,646	160	27	59					ZE1JL	A 14,250,478 798		
WA8ZFM	"	33,712	138	28	58					ZE1JL	A 14,250,478 798		
W8DSO	"	8,404	64	14	30					ZE1JL	A 14,250,478 798		
WA8EAS	"	48	4	3	2					ZE1JL	A 14,250,478 798		
K8ZYD	14	75,154	245	37	69	UB5CV	another Top Ten all bander and high scorer			ZE1JL	A 14,250,478 798		
WA8VBY	"	51,987	203	31	62	for the USSR. Evidently Ursus is going to try his luck				ZE1JL	A 14,250,478 798		
WA8CIA	"	51,888	191	32	60	on phone.				ZE1JL	A 14,250,478 798		
W8EW	"	4,440	38	16	24					ZE1JL	A 14,250,478 798		



TOP U.S.A. SCORES

Single Operator

All Band.....	W4YHD	1,002,160
28 mc.....	W8VSK	153,080
21 mc.....	KINOL	204,442
14 mc.....	W7VY	148,467
7 mc.....	K6NA	119,691
3.5 mc.....	W8LT	19,459

1.8 mc.....	K1PBW	1,071
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Multi-Operator

Single Trans.....	W9EXE	930,510
Multi Trans.....	W4BVV	4,403,785

JAIIBX	7	35,000	203	27	43	OK3BJU	"	1,771	68	4	19
JAICJF	7	32,550	183	26	44	OK1UDJ	"	495	34	3	12
JAQSX	"	13,200	93	19	27	OK1AYY	"	336	21	4	12
JA1LWY	"	9,200	97	16	24	OK2BBO	"	242	19	3	8
JA6FFY	"	6,579	68	18	25	OK2AIO	1.8	876	66	2	10
JA3TZH	"	2,231	42	12	11	OK6AKP	1.8	574	49	3	11
JA8GSX	"	2,214	53	10	8	OK1IAAR	"	533	35	3	10
JA21PE	"	1,246	31	8	6	OK2BFY	"	516	46	2	10
JA7FWI	"	1,071	31	8	9	OK1FAB	"	495	45	2	9
JA0DIE	"	455	16	7	6	OK3CDO	"	403	33	2	11
JA1RQA	1.8	36	11	2	2	OK3TOA	"	364	33	2	11
KA2RH	28	46,690	251	29	41	OK5ALY	"	216	26	2	7
Korea						OK1ALM	"	99	12	2	7
HL9VQ	A	179,247	552	63	86	Denmark					
HL9VV	"	74,044	391	48	59	0Z3PO	A	53,820	207	42	96
Lebanon						0Z4ZH	"	35,970	198	37	72
OD5LX	A	66,729	139	60	117	0Z3Q	"	10,488	76	30	39
Malaysia						0Z5CI	"	9,234	89	21	36
9M2LN	A	273,360	668	83	118	0Z1RK	"	2,597	49	15	34
Maldiv Is.						0Z1CZ	"	1,952	27	16	16
VS9MB	A	63,635	178	50	93	0Z2NU	"	308	12	8	6
Nepal						0Z7YY	28	31,280	154	57	28
9N1RA	A	134,174	428	52	94	0Z7BQ	"	16,983	123	18	33
Ryukyu Is.						0Z7G	"	4,200	46	14	21
KR6FT	A	64,752	293	51	63	0Z4UN	A	47,547	391	22	59
KR6HX	21	12,177	177	17	24	0Z1W	"	7	25,325	177	15
Singapore						0Z5DX	3.5	73,788	681	17	17
9V1PM	14	15,665	115	29	36	England					
Thailand						G3FBX	A	665,567	969	82	209
HS3NT	A	731,090	1245	104	186	G2DC	"	118,597	297	63	107
Timor						G3EDW	"	87,894	331	44	127
CR8AI	A	44,880	226	36	38	G3JKY	"	50,900	257	37	63
Turkey						G2BZQ	28	83,749	364	29	68
TA2AE	14	16,020	127	11	34	G3ESF	"	73,335	340	27	58
U.S.S.R.						G3CWL	"	13,500	126	12	33
Asiatic						G3CWL	"	5,760	72	13	23
UA9WS	A	617,209	849	65	186	G3HCT	21	222,488	794	34	82
UA9PP	"	562,440	630	100	227	G3RUX	"	53,562	369	26	53
UW9WL	"	422,097	632	60	177	0Z8DI	"	8,541	122	14	25
UA9KPW	"	117,272	418	31	76	0Z6XV	"	7,337	135	9	20
UA9TS	"	99,590	304	37	95	0Z3XY	"	51	25	19	40
UA9KAC	"	8,931	85	10	29	0Z3HZL	"	16,320	185	12	39
UA9UY	28	46,512	327	19	49	0Z3IGW	3.5	29,350	330	12	51
UA9VL	"	17,784	227	12	27	0Z3KDB	"	19,027	278	11	42
UA9WQ	"	7,805	87	10	25	0Z3DY	"	6,426	80	11	31
UA9MX/9						G3NT	1.8	253	24	2	9
21	164,383	744	29	60	UA9AQ	7	12,150	118	13	32	Finland
UA9RR	"	144,478	565	27	67	OK2BHU	"	25,200	131	26	44
UA9BZ	"	129,883	592	30	67	OK2BMH	"	11,418	64	26	40
UA9UG	"	105,182	612	22	55	OK1KMP	"	7,828	78	14	32
UA9TT	"	98,568	492	21	53	OK1KAR	"	3,300	49	11	14
UW9WB	"	67,512	290	23	64	OK1KIF	"	252	14	3	6
UA9WJ	"	61,351	281	19	64	OK1KIX	"	5,572	199	12	23
UA9OS	"	52,592	306	22	54	OK1KJW	"	15,620	153	18	26
UW9WD	"	18,974	134	15	38	OK1KNC	"	10,965	109	16	27
UA9AB	14	134,130	572	24	61	OK1KAP	"	3,534	41	13	25
UA9KHL	"	119,866	588	23	50	OK2BPF	"	21,204	211	19	38
UA9VK	"	83,586	427	21	52	OK2XW	"	69,524	221	61	122
UA9QF	"	43,472	307	19	33	OK1KZ	"	48,484	326	29	49
UA9KAR	"	34,083	199	19	44	OK1AQO	"	624	22	6	6
UA9WPJ	"	20,699	195	15	22	OK1HPL	"	7,107	83	22	47
UW9KD	"	20,319	181	12	27	OK2BCD	"	6,004	79	30	49
UA9PG	"	16,910	192	15	23	OK2VZ	"	4,699	51	17	20
UA9XN	"	12,728	116	14	29	OK1HVA	28	49,749	220	30	73
UV9VC	"	9,006	124	17	21	OK6RC	"	8,509	57	21	42
UA9WL	"	3,375	32	18	27	OK2BAH	"	2,006	21	14	28
UA9AG	A	379,900	777	53	127	OK2BH	"	60	6	4	6
UW9IX	"	113,139	456	57	60	OK2RD	"	42	3	3	3
UA9TP	"	59,996	257	34	72	OK1HIN	21	90,062	430	30	68
UA9GF	"	47,241	368	40	47	OK2BDP	"	95,200	457	31	88
UA9YD	"	35,640	234	23	43	OK3CM	"	35,150	152	32	63
UA9FD	"	16,225	176	29	30	OK1MGW	"	24,236	131	27	56
UA9SE	"	7,736	19	10	13	OK3CHX	"	19,328	172	17	47
UA9SU	21	60,552	375	23	43	OK1ND	"	17,582	176	15	44
UA9SH	"	38,808	234	24	48	OK1EPF	"	13,080	171	19	41
UA9LJ	"	7,144	96	18	20	OK1KSP	"	11,154	115	16	50
UA9QB	"	17,188	61	7	12	OK2BON	"	4,031	109	6	23
UA9ZK	"	3,603	123	7	12	OK1MSS	"	3,096	68	8	28
UA9ML	"	1,050	24	12	13	OK3YCM	"	1,680	44	9	21
UA9ZU	"	473	14	4	7	OK3BH	"	350	11	6	8
UA9FB	3.5	287	42	3	4	OK1AYA	"	150	13	4	6
Armenia						OK1AYA	"	10,499	41	49	40
UG6GG	14	73,650	362	21	54	OK1KXW	3.5	88,556	504	14	91
UG6EA	"	48,029	294	19	42	OK1MDN	7	33,361	316	20	53
Azerbaijan						OK1ASJ	"	17,577	210	14	49
UD6BW	3.5	287	42	3	4	OK1KSP	"	6,650	151	9	26
Armenia						OK3EO	"	3,182	58	10	27
UG6BB	14	73,650	362	21	54	OK1AO	"	7,450	57	5	20
UG6EA	"	48,029	294	19	42	OK1KSP	"	270	14	5	10
OK3CAU	"	80,997	417	36	97	OK1KSP	"	17,052	217	12	46
OK5OM	A	805,140	900	114	241	OK1KXW	3.5	88,556	504	14	91
OK2BHV	A	271,881	643	78	189	OK1ISTU	"	14,405	317	7	36
OK1IQ	"	228,456	590	62	166	OK1IDM	"	17,604	292	11	43
OK3BHG	"	38,792	196	36	68	OK3BG	"	2,805	85	5	28
OK1KSP	"	38,792	196	36	68	OK3BG	"	193,614	528	63	120

F5KZ " 123,342 428 42 80
 F8TQ* " 119,695 322 47 138
 F3AT " 64,564 223 45 81
 F8TM " 54,264 250 40 93
 F9RO " 52,562 251 40 91
 F9RM " 24,633 116 43 76
 F5YH " 15,105 169 19 34

Germany

DJ2BW

A 1,249,151 1288 112 272

DJ3KR A 704,781 849 104 235

DJ8RR A 586,572 818 83 213

DJ7AA " 536,952 782 102 210

DJ5JH " 335,921 501 85 198

DJ8FF " 237,144 504 64 177

DJ1XC " 234,972 593 70 174

DJ1XP " 226,782 448 72 186

DJ6QL " 219,840 674 59 133

DJ8AJ " 195,168 436 61 153

DJ2HH " 189,002 390 75 167

DJ8UF " 180,360 454 58 122

DJ8UY " 171,672 489 55 129

DJ8YR " 130,150 370 64 129

DJ8FR " 118,816 300 58 130

DJ2JO " 115,209 402 44 109

DJ7PB " 99,873 311 57 80

DJ4HR " 99,710 314 45 124

DJ8AM " 96,730 321 50 120

DJ9PE " 91,015 277 48 119

DJ7BQ " 77,556 299 48 90

DJ1AM " 43,680 150 56 126

DJ2GG " 36,414 160 40 79

DJ6BP " 18,318 112 28 43

DJ8DF " 16,720 90 31 57

DJ5QK " 13,950 112 27 48

DJ9RP " 13,601 93 28 39

DJ2EL " 11,175 77 32 43

DK1YK " 6,360 89 19 34

DJ9UP " 2,310 49 13 22

DJ8WA " 596 26 6 17

DJ1JW " 28 75,696 355 27 56

DJ1KS " 58,029 253 29 58

DJ3VU " 33,170 211 24 38

DJ5EN " 21 162,282 588 33 69

DJ8AN " 87,843 395 28 61

DJ4XG " 67,470 354 24 54

DJ1RB " 48,025 232 26 59

DJ3BK " 42,976 257 22 46

DJ8IG " 5,206 58 12 26

DJ9EY " 14 28,016 276 20 48

DJ2YA " 59,340 516 16 53

DJ5DT " 3.5 41,250 431 14 52

DJ5PN " 33,284 362 10 43

DJ1QT " 12,932 168 11 50

DL4QQ A 676,184 843 101 245

DJ7MC " HA9PU " 5,970 124 13

HA8UY " 5,310 210 14

HA8UF " A 115,200 472 34 110

HA5FE " A 105,168 440 41 127

HA1SB " 90,153 380 44 115

HA7LU " 64,845 269 46 5

HA7LG " 53,193 292 30 89

HA5CQ " 23,925 163 27 48

HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

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HA8UF " A 115,200 472 34 110

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HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

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HA8UY " 5,310 210 14

HA8UF " A 115,200 472 34 110

HA5FE " A 105,168 440 41 127

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HA5CQ " 23,925 163 27 48

HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

HA7MC " 5,970 124 13 26

HA8UY " 5,310 210 14

HA8UF " A 115,200 472 34 110

HA5FE " A 105,168 440 41 127

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HA7LG " 53,193 292 30 89

HA5CQ " 23,925 163 27 48

HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

HA7MC " 5,970 124 13 26

HA8UY " 5,310 210 14

HA8UF " A 115,200 472 34 110

HA5FE " A 105,168 440 41 127

HA1SB " 90,153 380 44 115

HA7LU " 64,845 269 46 5

HA7LG " 53,193 292 30 89

HA5CQ " 23,925 163 27 48

HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

HA7MC " 5,970 124 13 26

HA8UY " 5,310 210 14

HA8UF " A 115,200 472 34 110

HA5FE " A 105,168 440 41 127

HA1SB " 90,153 380 44 115

HA7LU " 64,845 269 46 5

HA7LG " 53,193 292 30 89

HA5CQ " 23,925 163 27 48

HA8VM " 17,760 220 21 53

HA7KL " 6,532 147 15 31

HA7MC " 5,970 124 13 26

HA8UY " 5,

SM5BLA 7 168,590 550 32 83
SM6DKH " 68,807 506 20 63
SM6CKU " 56,304 406 19 53
SM5DSF " 9,909 216 8 33
SM7BIC 3.5 52,820 457 20 56

SM6MX " 35,784 416 15 56
 Switzerland

HB9UB A 731,728 1052 85 219
HB9PQ " 87,360 305 52 130
HB9KC " 30,008 162 34 54
HB9QA " 286 23 4 9
HB9DX 21 28,877 186 21 46
HB9AND 14 12,936 143 17 46
HB9NL 1.8 1,526 108 3 11
 United Nations

4U1ITU A 87,632 384 43 101
 (Opr. HB9AW)
 Wales

GW3LZQ/A A 62,320 266 39 113

GW3GHC 28 33,001 244 20 41

Yugoslavia

YU1NOH A 199,342 654 49 172

YU1LW " 95,485 358 48 121

YU2OB 28 111,200 548 33 67

YU2NEG " 36,816 194 28 50

YU3NP " 4,884 51 16 21

YU3TXT 21 9,282 135 12 27

YU2REB 14 17,877 194 18 41

YU3CST " 12,192 150 12 36

YU4VDM " 6,800 105 11 39

YD1SF 7 11,703 214 11 36

YU3CCD 3.5 16,728 448 7 34

YU3TGR " 13,365 287 8 37

YU4VXW " 2,808 106 5 22

U.S.S.R.
 Estonia

UR2QI A 64,476 398 47 115

UR2OV 28 1,020 23 8 12

UR2LO 21 60,204 350 26 61

UR2KAY " 43,676 332 21 40

UR2FU 14 60,825 519 21 54

UR2ZN 7 10,412 246 8 30

UR2JWW " 10,184 233 10 28

UR2AO 3.5 9,191 217 8 35

UR2LL " 476 26 4 13

European

UA1DZ

A 1,191,214 1336 117 281

UA3UJ A 573,759 899 91 242

UA3RH A 571,480 1061 84 230

UA1OM " 377,145 798 82 207

UA4KHW " 159,558 489 64 139

UA3QO " 113,373 572 35 118

UA3JD " 82,432 248 55 106

UA1SW " 76,342 303 42 91

UA3BF " 76,254 255 48 131

UW6NM " 70,148 298 41 101

UW6LC " 66,960 299 41 111

UW3CW " 65,534 244 42 109

UA3TV " 46,176 239 40 71

UA3KUO " 44,732 268 33 73

UA3HR " 42,616 213 31 62

UA1UD " 40,664 286 28 76

UW6GCY " 30,492 297 15 48

UA3TA " 22,695 135 25 64

UA1DA " 19,712 120 36 76

UA3DB " 19,656 100 30 61

UA3RO " 14,700 116 21 54

UA3YH " 13,144 143 17 36

UA1UJ " 12,558 122 19 50

UW6CW " 11,650 158 11 39

UA1NE " 11,484 184 17 49

UV3MM " 9,296 67 24 32

UA4WA " 8,833 105 21 52

UA1YJ " 6,912 105 13 35

UA6KAC " 3,150 58 12 30

UA3KYA " 2,112 36 18 33

UA1DF " 396 12 10 12

UA3LN 28 65,448 285 34 74

UA3AZK 28 34,490 224 27 51

UW6DR " 18,616 292 17 35

UA4RA " 12,096 146 16 38

UA4AF " 8,800 168 12 32

UA3RF " 6,437 76 14 27

UA4FV " 2,542 48 10 21

UV3NC " 1,464 46 8 16

UW4AZ " 798 27 6 13

UA3OL " 462 29 5 9

UUA4PA 21 109,040 543 33 83

UA1DH 21 61,800 352 25 75



Number Fibe on the Top Ten list, 5H3KJ, winner of the W6RR Plaque for the highest score out of Africa. Gutterm had a 3-band quad at 160 ft, and sloping long wires on the low bands.

UP2PA 14 110,250 580 30 68
UP2CV " 63,510 588 18 55
UP2OJ " 9,287 221 12 25
UP2OE " 5,588 84 9 35
UP2NR " 323 13 7 10
UP2SA 7 8,840 207 9 27
UP2GW " 2,349 86 6 21
UP2AW " 1,564 66 5 18
UP2KNP 3.5 65,132 650 17 59

UP2GF " 8,224 247 6 26

UP2BL " 1,104 40 10 14

U05GS A 102,573 523 33 98

U05AP 28 38,157 255 23 46

U05GR " 6,560 76 15 26

Ukraine

UB5CV A 1,258,476 1432 116 282

UB5WL A 130,410 510 48 113

UT5DL " 117,477 407 35 136

UB5TR " 114,120 393 46 134

UB5DW " 113,900 280 52 118

UB5IU " 104,611 404 46 123

UB5WK " 93,765 477 46 95

UT5HT " 34,963 210 32 73

UB5NS " 29,120 176 38 53

UY5UW " 28,288 132 36 68

UY5XR " 26,800 207 25 75

UB5QT " 24,192 194 23 73

UY5TE " 23,520 216 26 58

UY5PH " 15,833 144 21 50

UY5BT " 9,720 104 22 50

UY5OB " 7,150 100 30 38

UB5VK " 11,550 93 17 33

UY5ZE " 11,475 124 19 32

UY5DUK " 10,769 103 24 54

UY5EM " 10,769 122 26 54

UY5LF " 3,105 57 11 51

UY5MZ " 124,542 524 29 70

UB5KL " 65,565 325 30 63

UY5BK " 2,818,314 364 32 75

UB5PT " 82,818 364 32 75

UY5JN " 10,190 122 24 54

UB5KL " 6,298 122 24 54

UY5RS " 16,402 142 18 41

UY5KV " 2,583 58 7 14

Lithuania

UY5ZP 14 67,830 432 26 69

UY5Z " 39,750 319 22 53

UY5OZ " 30,020 198 21 53

UY5BW " 25,830 220 18 52

UY5VK " 5,809 122 8 29

UY5XJ " 4,700 50 15 35

UY5KHL " 3,332 76 7 27

UY5SCF " 2,728 73 9 22

UY5EX " 7,21,184 221 16 49

UB5KBA 7 20,952 306 21 36

UY5SP " 2,835 70 7 28

UB5HY 3.5 16,238 274 10 36

UT5BX " 7,800 192 8 31

UT5GZ " 1,435 56 5 20

White Russia

UC2AI A 242,520 691 65 170

UC2XAI " 66,638 438 26 82

UC2WP 28 34,400 182 29 57

UC2KAB 14 29,951 302 16 45

UC2XT 14 25,925 317 18 43

UC2KNU 7 38,335 425 13 42

UC2WG " 21,006 309 13 41

UC2RL 3.5 19,800 410 9 36

UC2AR " 5,577 127 7 32

OCEANIA

Australia

VK2BKM A 871,884 1180 97 146

VK2GW " 280,720 548 74 102

VK2APK 14 292,820 820 34 87

VK3RJ 28 13,230 108 18 24

VK3AXK 21 110,960 481 30 50

VK3XB " 1,408 44 12 20

VK3QJ 14 44,608 243 24 40

VK3OP 7 23,048 179 17 26

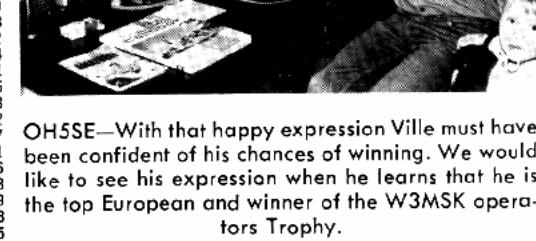
VK3APN 3.5 8,904 130 11 17

VK4FH A 113,490 395 35 55

VK4SS 28 18,207 121 24 27

VK5FM A 141,008 422 40 72

VK5NO 7 87,542 411 26 48



OH5SE—With that happy expression Ville must have been confident of his chances of winning. We would like to see his expression when he learns that he is the top European and winner of the W3MSK operators Trophy.

VK6HD A 318,400 560 70 130
VK6RU 28 116,172 477 26 58
VK6AJ 14 85,904 324 29 62
VK7CH A 43,014 142 49 58
 Hawaii

KH6RS A 1,617,935 2155 109 144
KH6IJ A 1,375,825 1958 99 136
KH6AA 21 25,064 245 16 20
 New Zealand

ZM1AJU A 1,184,976 1298 114 198
ZM1AFW " 135,300 465 42 58
ZM1TZ " 6,864 38 24 28
ZM1AMO

21 190,260 616 35 70
ZL1IL " 117,218 480 31 55
ZM4BO 7 10,225 150 10 15
 Samoa (American)
KS6DH A 29,640 188 28 29

SOUTH AMERICA

Antarctica

K0GPW/KC4 A 6,000 100 11 9
 Argentina

LU5AD A 321,552 612 68 108
LU3FG " 198,840 556 52 68
LU2ABZ " 124,244 470 39 50
LU4ECO " 11,795 60 32 36
LU5FEN 28 212,065 860 28 55
LU6FA 14 106,958 450 28 53
LU5AES " 76,800 351 26 49
LU6AG " 20,856 120 24 39
LU3DSI " 17,394 91 29 49

Brazil

PY4OD A 2,286,783 2005 110 277

PY3APH 8,520 82 19 21

PY2BNX 21 2,346 26 16 18

PY2ZCT 14 45,567 307 29 54

PY2YC " 28,704 158 28 41

PY5ATL " 1,243 39 6 5

PY2EWL 7 6,804 92 12 16

Chile

CE4AD A 95,760 430 37 39

CE2CR " 43,148 170 45 47

CE2DI 14 120,100 421 33 67

Ecuador

HC2GG A 795,405 1375 71 124

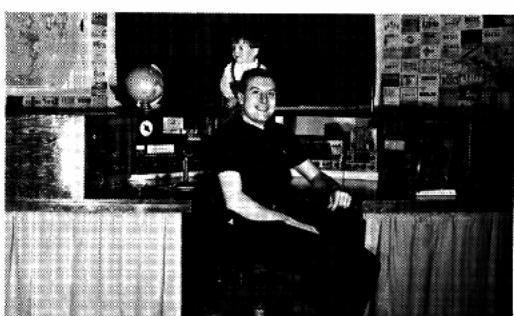
Netherlands Antilles

PJ2PS A 79,698 364 35 39

PJ2HT " 17,787 89 35 42

Peru

OA4MS A 804,750 1576 67 107



Contest activity from the 8th district has been improving the past few years. Mike, K8SJJU has contributed his share to this activity.

U.S.S.R. Club Stations Asian						
UA9KAX	1,904,408	1601	113	305		
UA9KAG	890,605	1123	77	220		
UA9KCE	831,080	1141	76	187		
UA9KAZ	599,616	974	66	150		
UA9KHB	224,616	572	45	102		
UA9KVN	121,347	367	48	91		
UA9KDL	51,448	316	20	39		
UA9KMD	6,212	92	15	21		

U.S.S.R. Club Stations Europe						
UA9KFG	1,236,361	1319	125	206		
UK9A	771,820	1177	81	178		
UA9KCO	238,326	728	76	91		
UA9KZD	132,070	708	49	45		
UA9KCA	49,345	510	36	35		
UA9KCW	34,662	361	19	34		
UA9KFJ	19,380	219	23	45		
UA9KSB	14,435	156	17	32		
UA9KCS	8,096	192	16	16		
UA9KCG	4,340	115	15	16		

Armenia
8,217 91 9 24

Kazakh
90,688 352 32 72

89,252 307 25 81

6,032 87 12 17

3,892 65 10 18

Uzbek
654,810 1059 63 167

226,629 528 45 114

EUROPE

Bulgaria
Club Stations

LZ1KAA 409,896 982 75 173

LZ1KSA 375,200 733 76 204

LZ1KRD 333,336 945 54 150

LZ1KWF 120,528 554 38 106

Club Stations
Hong Kong
481,240 1189 88 139

LZ1KEZ 115,420 527 47 152

LZ2KSK 103,846 610 35 102

LZ1KBG 19,530 210 16 54

LZ1KBU 11,868 232 8 35

Czechoslovakia
Club Stations

OK3KAG 501,801 900 91 230

OK3KTL 480,260 799 89 206

OK1KYS 82,566 385 42 97

OK3KGQ 20,292 175 20 56

Ryukyu Islands
OK3KIC 10,230 292 11 22

OK3KAH 4,944 210 5 19

CLUB SCORES

United States

Potomac Valley Radio Club	.....	44,441,644				
Frankford Radio Club	.....	25,098,409				
Northern California DX Club	.....	18,263,203				
Southern California DX Club	.....	17,236,776				
128 Contest Club (Mass.)	.....	10,208,621				
Northern Illinois DX Assoc.	.....	9,361,398				
Golden Triangle DX Club (Fla.)	.....	6,419,512				
Florida DX Club	.....	3,476,418				
Central Michigan A.R.C.	.....	3,355,451				
Oak Park A.R.C. (Mich.)	.....	3,100,027				
Order of Boiled Owls (N.Y.)	.....	2,153,478				
Richardson A.R.C. (Texas)	.....	992,076				
Ohio Valley A.R.C.	.....	930,707				
West Park Radiops. (Ohio)	.....	837,627				
Overlook Radio Society (N.Y.)	.....	648,343				
Minnesota Wireless Association	.....	537,382				
Grand Rapids A.R.A. (Mich.)	.....	290,808				
Murphy's Marauders (Conn.)	.....	259,332				
Brightleaf A.R.C. (N.C.)	.....	211,472				

Canada

Calgary Amateur Radio Assoc.	.....	2,450,235
Edmonton DX Club	.....	638,161

Canal Zone

Canal Zone Amateur Radio Assoc. .. 2,333,921

Foreign Clubs

Rhein-Ruhr DX Association	.....	26,719,329
Radio Club Venezolano	.....	15,229,944
Uruguay DX Club	.....	9,700,970
Saar-Pfalz Radio Club (Germany)	.....	6,558,705
OH-DX-Ring-Ry. (Finland)	.....	6,333,220
Kaunas Poly. Tech. A.R.C. (Lith.)	.....	5,037,643
Moscow City Radio Club (USSR)	.....	3,370,053
SP DX Club (Poland)	.....	2,821,248
Lampertheim-Bergstr. (Germany)	.....	2,745,384
Leningrad Radio Club (USSR)	.....	2,676,996
Radio Club of Riga City (Latvia)	.....	2,228,568
Radio Club of Tallinn (Estonia)	.....	2,109,184
Lvov DX Club (Ukraine)	.....	1,706,143
Radio Club "M. Pupin" (Yugoslavia)	.....	1,613,328
Sakhalin Island A.R.C. (USSR)	.....	1,236,361
Gateway to Europe R.C. (Germany)	.....	1,022,698
Swiss DX Club (Switz.)	.....	945,597
Kiev Radio Club (Ukraine)	.....	854,743
Radio Club Voronezh (USSR)	.....	711,844
YO DX Club (Romania)	.....	642,171
Kharkov Radio Club (Ukraine)	.....	204,188
Vasteras Radio Club (Sweden)	.....	183,168
Hammarbyhoejden R.C. (Sweden)	.....	104,591
Gdanski/Morski R.C. (Poland)	.....	37,151

OZ1LO	Denmark England	SK6AD SK7BD	92,571 23,790	312 168	53 124 26 52	UP2KCB UP2KPI UP2KBI	141,206 132,120 47,174	626 433 310	62 111 51 129 28 75	OH3AG OY6FRA DM7DM	446,391 405,044 173,160	798 53 14 682 45 13
G3ATD/A	249,798 608 56 130	H89AGC	248,862	649	53 124	UB5KID	284,809	723	67 136	SOUTH AMERICA		
G3CX	208,262 583 62 140	H89AHP	28,340	164	35 74	UB5KAW	215,264	553	58 159	PJRCW	9,333,884 6636 141 33	
G3VYI	151,525 519 43 94					UB5KBD	58,380	272	36 104	CV2AA	4,246,992 4146 118 23	
	Finland	GW3XEJ	853,840	1507	75 185	UB5KCD	33,370	268	29 65		Our thanks to the following stations who submitted their logs for checking purposes	
OH5UX	410,750 712 90 220	GW6GW	194,425	850	52 123	UB5KAU	6 300	94	17 33	DJ0TA	DLM1MD	DM2ACD
OH2BFJ	324,921 601 73 204								DM2BJD	DM2CPL	DM4FE	
OH6AA	201,468 618 63 143								DM3676	G3WP	HA2R8	
F2QQ	France	YU1BCD	1,261,170	1282	114 291	KH6AHQ	352,315	774	71 84	HA3NG	HA3YNA	HA4KYE
	Germany	YU1KMN	352,352	601	85 223				HA5KJL	HA6NC	HA6N	
		YU3EYZ	37,800	412	17 53				HA7PW	HA8JUF	HA8GU	
		YU3ECD	21,712	223	16 43				HA90V	HA9YOE	HAODD	
DL9WR	1,356,576 1419 118 298								HA0LC	JA3AVO	K0B8Y	
DL8WN	885,204 1052 107 260								KH6GGK	KL7MF	LA6U	
DJ4ZR	606,216 981 82 186								J7H	LA9HC	LZ2KSU	
DL8CM	571,680 924 90 198	UA3KAO	832,767	1176	109 284				KWR	OH2YV	OH3TH	
DJ8JP	310,460 854 56 116	UA1KAK	578,175	1240	88 216				OK1AID	OK1CJ	OK1FDE	
DJ9UR	254,980 682 66 124	UA6KAA	343,824	1102	62 146				OK1KPP	OK1MMA	OK1ST	
DL8BH	198,376 566 59 122	UA4KSA	303,133	736	64 169				OBZ8N	PA0JPC	SK0AL	
DM6AO	382,536 781 72 180	UW3KAK	298,920	639	81 184				SM2COR	SM3ARE	SM3CJ	
DM3ML	267,269 612 75 166	UA3KND	279,136	562	75 211				SM4ASJ	SM4CLR	SM5BNX	
DM3DO	1,617 39 9 24	UA6KAE	275,578	726	66 161				SM5BZR	SM5UH	SM5MU	
	Hungary	UA3KUS	159,964	456	63 134				SM6BZE	SM0GM	SP2DMO	
		UA3TV	156,804	518	49 130				SP3CTP	SP5BPB	SP6AON	
Club Stations		UA4KWP	153,438	537	42 112				SP6XA	SP6ZAI	SP9BDC	
HA5KDQ	539,152 1057 77 171	UA1KBW	153,000	570	40 110				SP6-1462	UA1KGC	UA1KGD	
HA5KFZ/F	230,496 621 72 152	UA1KAG	132,264	403	54 113				UA3KKA	UA4KBR	UA9E5	
HA3KNA	116,820 511 40 125	UA1KMD	129,087	369	55 134				UA9VX	UACLL	UB5KF	
HA8KUX	102,300 476 47 108	UA1KAO	118,633	466	49 116				UB5OB	UB5PZ	UB5UU	
HA1KSS	43,560 426 26 80	UA3KOE	91,732	355	43 99				UC2BB	UF6KPA	UD8DC	
HA9KPE	15,908 188 20 62	UA1KRG	78,968	271	40 88				UD8DC	UJ8KJ	UL7KA	
HA9KPZ	14,528 202 23 41	UA1KFA	52,342	397	38 84				UT5KCG	UT5KDS	UV3AA	
HA3YGC	7,500 248 13 17	UA1KBC	37,636	196	34 78				UV3GR	UV0BB	UV3KSC	
HA7KLKU	5,777 78 20 33	UA3KIW	13,350	163	19 31				UV3IJG	UV6CF	UV6MD	
HA8KVP	1,040 67 6 14	UA1KCU	13,328	135	21 47				UV6NQ	UV9JC	UA0A	
Isle of Man		UW3KOI	7,344	114	13 35				UW0BA	UW0IF	PA0-128	
GD3TXF	1,141,936 1932 89 209								W3TSW	W3SS	W3EQ	
Netherlands		Estonia							W3EQ	119,716	274 54 119	
PA0NSG	682,341 1093 93 226	UR2KAW	150,048	699	42 102	XW8CR	1,314,144	1557	116 235	ASIA		
Norway		UR2KAD	64,478	485	23 80				W3TVE	1,203,840	1084 112 272	
LA1H	808,555 1119 89 216	UR2KRQ	38,364	351	22 70				W4KZV	1,182,960	933 133 239	
Poland		Latvia							W5VZA	996,405	949 131 236	
SP5PAW	58,320 356 31 89	UQ2KAA	492,600	983	90 210				W6AN	635,180	668 124 225	
SP6PBA	53,950 309 36 94	UQ2KBC	83,496	428	37 105				WA0JTF	434,480	537 100 220	
Romania		UQ2KAR	78,603	363	52 81				W8KRC	181,984	376 66 110	
Y03KSD	70,886 365 38 96	UQ2KAL	75,096	443	34 92				W8KRT	154,395	273 83 136	
Y09KAG	31,960 283 21 73		45,955	344	35 66				W8KRU	119,716	274 54 119	
Sweden		UQ2KBC	378,120	739	81 195				W9JCA	902,898	1363 93 216	
SK9TM	405,548 976 71 167	UP2KAB	278,712	550	91 151				PE2EVO	733,773	1400 83 194	
									OH2AA	563,760	934 90 234	
									7P8AB			

Station Operators

Multi-operator Multi Transmitter

DJ4ZR & DJ9IE, DJ8JP & DJ2YE, DJ5PC, DL1HX, DJ0JR: DL7HN, DL7HU, DL7ON, DL7OR, DL7PV, DL8CM & DL8CH, DL0BH: DJ6LV, DJ8CY, DK1EI, DK1VM, DK4PH, DL2LI, DL0WN : DJ3GY, DJ6TS, DJ7IK, DJ9CB, DJ0JK, DK3OM, DL1AO, DL0WR : DJ4AX, DJ6TK, DJ8SW, DJ2YI, DM6AO : DM2BG, DM6EAO, M6MAO, DM3DO : DM3NDO, DM3ODO, DM3ML : DM3FML, DM3OML, DM3RML, DM9-ADL, ET3USA : W4EJP, W4SYX, WA5UKR, F2QQ & F2OA, G3ATD/A : G3OLBL, G3SWHL, G3TKF, G3CXX : G3YAC, G13UKS, G13YDT, G3VYI & G3UYF, 3WRR, GD3TXF : G3TXF, G3SXW, F5QO, GW3XEJ : GW3NJW, GW3OAY, GW6GW : GW3TKZ, GW3WTZ, GW3WVG, GW3XNI, HA5KDQ : HA5DE, HA5FK, HA5FM, HA5HO, HA5HP, HB9AHP & HB8AFZ, HB9ZKE, HB9AHP & HB9AII, HB9AKM, HL9UU & HM1BB, JAY5EO : JA5BGX, JA5BJA, JA5BWC, JA5BJT, JAY7BF : JA3FGJ, JA3KGF, JA4DFI, JA0CDC, K49MF : KA9RS, KA9DX, KA9EF, KA9JC, KA9JS, KA9PP, KA9RC, KH6AHO : KH6GOJ, KA4WN, W4FAY, WB8AJW, KR6VX & K3JCT, K4LK & WA4UFW, WB4EYX, WB4IAE, LA1H : LARUL, LA9OI, OH2BFJ & OH2LP, OH5UX & OH5UY, OH5WA, OH6AA : OH6NH, OH6XP, OH6WI, OH6YA, OH6YD, OH6ZH, OH6ZJ, OK3KAG : OK3CIR, OK3AFB, OK3CAG, OK3-16580, OZ1LO & OZ3QN, OZ4OV, PA0NSG & PA0HBO, PA1-1555, SK6AD : SM6AMR, SM6APH, SM6ASU, SM6BDM, SM6NY, SM7BD : SM7AMV, SM7DNB, SK0TM : SM0BYD, SM0CER, SM0DZL, SM0FIE , UA1KAC : UA1ILS, UA1IGQ, UA1GY, UA1W1A, UA3KAO: UA3AB, UA3YC, UV300, UW3BW, UW6BK, Igor, Slav, Yuri, UA9KAX : UA9BE, UV9AK, UV9AS, UW9WC, UA0BP, UA9-1657, UA0KFG : UA0EH, UW0FK, UW0FM, UW0FP, Coly, Sarge, UI8KBA : UI8IK, UI2IM, UI8IZ, UK0A : UA3AZJ, UA3HK, UACYE, UV3BH, UW3HV, VE2UN : VE2DCW, WA3HRV, VE4JB & VE4ME, VS6BC & VS6AF, WS6DL, WS6FX, WA2CFA & K2TMR, WB2VPR, WB2ZL1, W3BIP & WA3JYB, W3NZ & WA3NUD, W4JD & K4LR, W4CHK , W4DMS, W5LES & K5AAD, K5LZO, W5GJ, W6KG & W6DOD, WA6IVN & WA6IVM , W9EXE & W9ICE, K9YOE, W9YT : K97SE, W9MLO, WA 9TPY, WOUFC & WAOH, MLE, Y03KSD : Y03AJA, Y03FY, Y03NN, Y03RX, Y09KAG : Y09AFY, Y09AVD, Y09HT, YU1BCD : YU3EY, YU1PCF, YU1QBC, Vlada, ZF1AN : W2GGE, W2PCJ, WB2CKS.
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