

1972 CQ WORLD WIDE DX CONTEST: PHONE RESULTS

BY FRANK ANZALONE,* W1WY

THE Phone Contest back in October '72 will have to go on record as one of our best efforts. With the solar cycle stalled on a plateau about 25% higher than the low expected figure of 40 for the month, the openings on 10 and 15 were much better than we had hoped for.

George Jacobs had forecast normal conditions on Saturday and above normal on Sunday. Some of the fellows thought Saturday was the better day. In any event the scores on 10 and 15 confirm George's prediction. Chalk up another one for W3ASK.

A total of 1710 logs shows an increase of almost 18% over last year. An admirable gain with our stateside stations contributing their share.

However not improved was the questionable logging by some of the entries. With a larger working force on the Committee it is now possible to run a wider check on these logs. Many scores have been propor-

tionately reduced, (a few were upgraded), but some were beyond this consideration and have been disqualified. You will find them listed separately in another section.

The 1972 rules no longer allow a 3% guideline figure for duplicate contacts for the simple reason that many people were abusing that leeway and leaving in 2.9%. That is why we now use the word "excessive" as the guideline in determining whether a log should be disqualified.

We realize that we are all human, your humble Committee included, and no matter how careful you are duplicates are sometimes unavoidable. We do however insist that after the contest, your log should be carefully cross-checked, duplicate contacts crossed out and no credit taken.

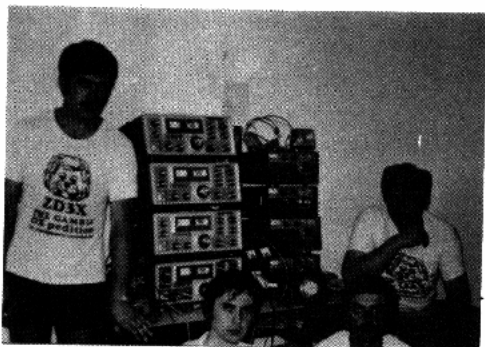
Frankly, this year we were not severe. The disqualified logs had dupes far in excess of a figure that could be reasonably expected to be the result of human error. As far as we are concerned the only acceptable figure is ZERO.

A few of the disqualified logs also had contacts that did not stand up in a process of log cross-checking. We consider this a serious matter and second time offenders may be barred from future competition.

We also have a new situation, the "JA Problem." With literally thousands of active JA stations, especially on 15 meters, a stateside "Big Gun" can create quite a pile-up of JA's when the band is open. We do not question the operating skill of the "hot shot" who shows runs of 150 QSO's per hour, but we do question the accuracy of the listed calls. A thorough and expensive investigation which required countless man-hours of work, indicated an overwhelming percentage of inaccuracies in the listed claimed contacts.

This year we are giving the offenders the benefit of the doubt, that perhaps unfamiliar phonetics and other factors was

*Chairman CQ Contest Committee



Crew and equipment used in the ZD3X Contest Expedition to Gambia by OH2BCP, OH2BC, OH2MM and OH2BH. Consider lugging all this gear (450 lbs.) as hand luggage the whole 5000 mile trip that included eleven landings and several plane changes. Quote Martey, "Only a ham would be dumb enough to tackle the job." (How about those shirts?)

PLAQUE & TROPHY WINNERS

Single Operator, Single Band

WORLD—North Jersey DX Association. Dr. Harold Megibow, K2HLB Memorial. Won by Manuel Wilches, CR6IK (14 mHz).

CANADA—Gene Krehibiel, VE6TP/7 Trophy. Won by Yuri Blanarovich, VE3-BMV (14 mHz).

CARIB./CA.—Gus Huether, HR2GK Trophy. Won by Robert Harris, VP1BH (21 mHz).

SO. AMERICA—Brazil DXers Trophy. Won by Jorge Camboni, CV8BBH (14 mHz).

Single Operator, All Band

WORLD—Bill Leonard, W2SKE Trophy. Won by Station 4M4UA, James Neiger, (W6BHY) Operator.

U.S.A.—Potomac Valley R.C. Trophy. Won by Gordon Marshall, W6RR.

CANADA—Jack Baldwin, VE3BS Trophy. Won by Station VE7WJ, L. G. Sawkins (VE7BDJ) Operator.

EUROPE—W4BVV Operator's Trophy. Won by Joachim Immeinkemper, DK2BI.

CARIB./C.A.—Harold Fox, W3AA Plaque. Won by Jose Levy, 6F1J.

AFRICA—Gordon Marshall, W6RR Plaque. Won by Station CR6GA, Jose de Almeida, Operator.

ASIA—Japan CQ Magazine Trophy. Won by Station 4Z4HF, Joe Lieberman, Operator.

OCEANIA—Northern Calif. DX Club Trophy. Won by Dave Petke, KG6JBO. (K1-PKQ).

Multi-Operator, Single Transmitter

WORLD—John Knight, W6YY Trophy. Won by Station PJ1AA. (Oprs. PJ2ARI, PJ2AW, PJ2CL, PJ2CR, PJ2CW, PJ2HR, PJ2MI, PJ2VD, PJ2WI, PJ9CB, PJ9VR).

CANADA—Calgary A.R.A. Trophy. Won by Station VE1ASJ. (Oprs. VE1ASJ, VE1-ACH, VE1DH, K1MTJ, K1RQE).

Multi-Operator, Multi Transmitter

WORLD—Radio Club Venezolano Trophy. Won by Station ZD3X. (Oprs. OH2BC, OH2BH, OH2MM, OH2BCP).

Contest Expedition

WORLD—Stuart Meyer, W2GHK Trophy. Won by Station ZD3X.

Special CQ Champion Awards

OCEANIA—All Band, Station KH6RS. Operated by Willard Meyers, (K2SIL).

EUROPE—All Band, George Cangas, EA-4LH.

ASIA—All Band, Vitaly Davydov, UW9WR.

the cause, rather than a "fast pencil" at this end. We are taking a hard look at this situation and recommend that in the future, accuracy rather than speed should be your objective.

Therefore the scores of the following multi multi stations have been proportion-

ately reduced. K6UA, W3AU, W4BVV, WB5DIX and W7RM.

We had over a dozen good Contest Expeditions and the Committee was hard put to pick a winner of the Stu Meyers W2GHK Trophy. Taking into consideration that the boys traveled over 5000 miles and made the most contacts in the contest, we had to choose the ZD3X expedition to Gambia.

Other expeditions worthy of consideration were UK0SAA/p from Zone 23, KA1DX from Marcus Is., KH6EDY from Kure Is., XT2AC from the Voltaic Rep. and SM2AGD/CE0 from Easter Island. (See cover picture)

Jim Neiger finally realized his ambition of setting a new all band world's record by surpassing the existing record set by Don Miller back in 1967 from VK2ADY/9. Operating from 4M4UA's lush layout, Jim picks up all the marbles. Bill Myers operating KH6RS also broke the old record.

IG9BAF the Contest Expedition to the Island of Lampadusa, in the Mediterranean between Sicily and Africa, created somewhat of a problem. Before the contest it had been determined that the island was geographically on the continental shelf of Africa and therefore in Zone 33. However there had been no change in its country status and



This is G3WYX, the Exeter Contest Group. The station is only activated twice a year, in October for the WW Phone Contest and in March for the WPX SSB Contest. The station is set up in a choice location a week before the contest. After its all over the gear, including an 80 ft. tower, is re-packed back into the trailer. John, G3HTA is holding the W9WNV Trophy won in the 1971 WPX Contest. The rest of the crew, Adrian G3RUV, John G3TJW and Barry G3RUX with some of the equipment that placed them 5th in the world standings.

Single Operator - All Band

Station	QSO's						Zones						Countries					
	1.8	3.5	7	14	21	28	1.8	3.5	7	1.4	21	28	1.8	3.5	7	14	21	28
4M4UA	2	128	366	1017	1388	1203	2	13	22	35	29	27	2	28	58	99	68	76
KH6RS	6	212	362	1095	1182	1882	3	16	18	35	29	27	2	23	24	91	63	53
6G1AA		200	278	929	897	1521		17	21	38	25	25		32	60	99	80	80
EL2CB		32	103	1177	409	775		12	15	36	28	27		17	31	110	75	76
KG6JBD		68		614	1340	1320		14		33	32	31		19		63	56	57
PZ1AH		142	194	530	542	1125		10	15	33	27	28		26	31	78	72	99
HT0A		94	166	675	944	1159		11	16	29	27	26		24	37	76	73	78
XT2AC		59	136	768	479	954		10	15	25	29	26		25	39	75	77	90
EA4LH		115	199	664	736	685		11	19	35	31	29		42	51	96	83	72
9G1WW		22	45	956	741	393		10	20	36	32	25		13	34	99	93	73
W6RR		50	164	297	949	360		18	22	32	31	31		28	33	87	86	81

Multi-Operator - Single Transmitter

PJ1AA		172	371	1148	607	1107		11	21	35	25	23		28	46	86	75	69
YX5AJ	3	194	302	890	645	876	3	14	21	32	27	26	3	32	55	113	73	83
UK3AAD		92	195	949	1318	385		10	20	39	36	32		34	50	115	101	75
UK9ABA		221	301	849	491	457		14	24	39	35	32		48	65	128	96	97
G3WYX	10	293	181	776	1321	363	2	13	20	33	34	29	7	44	53	95	79	71
F0ZZ		319	266	689	1112	633		12	16	35	30	32		50	44	93	72	78
W7SFA		69	216	406	1004	260		16	22	36	34	22		24	35	88	74	50

Multi-Operator - Multi-Transmitter

ZD3X		369	521	2864	2358	2459		16	25	37	33	30		39	68	131	112	105
DL0PG	144	680	426	1347	1362	860	2	16	23	38	38	34	10	68	65	144	127	109
XV5AC		110	710	1917	2005	969		18	36	39	34	26		33	69	116	106	68
W4G1W/VP7		872	456	1276	1460	1172		20	16	35	25	26		58	37	89	86	84
KS6DH	5	140	0	1479	1697	1983	3	17	0	38	32	26	4	27	0	99	60	52
DL0NW	89	459	625	1041	1073	802	2	11	26	39	37	36	11	51	79	92	84	91

Band-by-band breakdown of top scores.

therefore the QSO point credit and country multiplier remained the same as Sicily.

The island is small, only about 4 miles long, and the airfield runway very short. The pilot had to use plenty of braking power to keep from overshooting the landing and dump Mino and the rest of the crew into the blue waters. (QSL's can be sent to IIBAF's new QTH. Corso Francia 9.3, Torino, 10138 Italy.

Martin, VE3MR/4X had set his sights on a new world 40 meter phone record, after having set a new record on 80 phone last year. He was well equipped for the job, (see photo) and was doing OK but was shocked back to reality during a QSO with HR1RF, who informed him that he had already exceeded his '71 record in the first 24 hours of the contest. (Bob almost doubled his last year's score) Martin said he doubts if he ever wants to look at 40 again, the QRM from commercials in that area is unbelievable.

A multi group usually activates 4Z4HF, but it was a single operator effort by Joe Lieberman in this one. Joe's voice gave out with many hours still to go, but he managed to whisper a report to VQ9R/d for his last contact of a 2 million plus score.

(Better build yourself a little audio preamp. for the next one Joe)

Up Alaska way, Charlie WB4LEK and the group that operated KL7AIZ were providing communication facilities in support of a local search and rescue work on the Island of Adak during the day, leaving no time for contest operation on the HF bands.

Some of the Portugal boys were using a special prefix, CT7 for this contest. Think it would have been more appropriate if it had been used in our WPX Contest. Doubt if they realized any advantage in this one.

Karl, s.w.l. #SM5-2735 submitted one of the neatest check logs we've ever received. We made good use of it, and to show our appreciation we are going to award Karl a certificate even though we do not have a s.w.l. category.

Another great help was G3HCT's list of dupe contacts in his log. Would you believe that 106 W/Ks called him for a 2nd contact, more than a dozen tried a 3rd time, and a WB4 and YU1 have the dubious distinction of making it 5 times. Even after taking out all these dupes, John was still high man on 15.

[Text continued on page 80]

TOP SCORES

SINGLE OPERATOR

ALL BAND

4M4UA	5,409,315	PZ1AH	2,989,146
KH6RS	5,331,072	HT0A	2,884,999
6G1AA	4,069,764	XT2AC	2,861,382
EL2CB	3,131,191	EA4LH	2,744,119
KG6JBO	2,992,355	9G1WW	2,732,670

SINGLE BAND

28 mHz

KG6SL	933,577
CR6CN	650,160
CX8BE	567,633
ZS6YK	479,760
CX3RP	436,680
LU3FAN	381,558

14 mHz

CR6IK	951,660
VK6HD	706,251
CV8BBH	692,440
G3FXB	539,002
VE3BMV	514,635
OH2BAD	508,810

21 mHz

G3HCT	629,847
VP1BH	531,692
DJ6RX	527,156
W2AH	485,605
G3WJN	483,735
UK6LAZ	463,684

7 mHz

HR1RF	399,542
VE3MR/4X	215,840
4M1BI	155,664
W3PHL	99,912
JA2BAY	61,572
I3BBZ	42,458

3.8 mHz

YV4AGP	72,666
CN8HD	55,366
IP1MOL	39,101
PA0HBO	35,518
SM5GZ	25,489
LZ2ZK	24,510

1.8 mHz

KV4FZ	8,050
GM3YCB	2,128
VE3BS	630
DL5KS	504
WA4SGF	48
W1BB	30

MULTI-OPERATOR

SINGLE TRANSMITTER

PJ1AA	4,206,341	UK9ABA	3,813,066
YX5AJ	4,087,360	G3WYX	3,662,880
UK3AAO	3,883,008	F0ZZ	3,445,596

MULTI-OPERATOR

MULTI TRANSMITTER

ZD3X	14,501,872	W4GIW/VP7	5,510,176
DL0PG	7,634,962	KS6DH	5,488,856
XV5AC	5,656,555	DL0WW	5,334,537

Number groups after call letters denotes following: Band (A-all) Final Score, Number of QSOs, Zones and Countries. Certificate winners are listed Bold Face.

W41JMP	100,688	326	30	82
W1AM	10,260	67	17	32
W41AI	4	1	1	1
W1G00 3.8	22,330	123	18	52
W1BB 1.8	30	6	2	4

W2PV A

1,790,019 1411 117 324

WB2SQN A

1,546,092 1331 114 288

WA2FCA	795,800	823	92	254
W2EHB	732,918	759	94	245
WA2KTV	481,844	705	67	166
W2FJZ	292,640	360	99	196
K2QJL	265,315	404	69	166
K2KB	253,038	385	71	162
K2KUR	231,275	547	40	135
W2UI	225,453	370	70	153
W2DT	187,335	323	59	148
W2GKZ	126,336	225	62	130
WB2AQC	113,348	250	56	116

K3MBQ/2

106,918 265 46 100

K2INP	97,180	200	62	110
W2PFP	85,350	199	47	103
K2JOC	76,750	217	39	86
K6SE/2	70,990	168	53	102
WA2MBP	60,112	157	45	91
WA2BLV	49,356	163	35	73
W2CKR	46,144	147	39	73
W2LEJ	36,472	137	35	59
WA2RQH	33,320	164	20	48
WA2BCK	15,360	61	41	55
W2FVS	13,356	76	22	41
W2FHN	6,750	57	17	28
WB2BYY	5,967	50	21	30
WB2PWS	5,244	42	18	28
WA2CWX	4,140	37	18	27
W2KZN	1,760	21	15	17
W2MB	1,342	21	10	12
W2LWO	640	10	5	8

W2DJI 28

51,294 218 25 58

WB2MAN

50,310 206 25 61

WB2GUB

37,098 156 23 58

WA2IFS

26,376 114 23 61

WA2VDA

15,138 94 18 40

W2HNE

1,170 17 12 14

W2AH 21

485,605 1129 34 111

W2SZ

316,120 791 35 105

W2DXL

271,530 780 30 96

WB2VYA

254,779 731 29 90

W2NIN

251,686 704 29 93

WB2ZGI

59,752 214 26 71

WA2AUB

45,235 191 19 64

K2GI

4,932 49 13 23

WB2OEU

14 402,360 892 38 130

W2GBC

155,808 377 38 106

W3EZT A

1,308,067 996 126 341

W3CRE A

(Opr. WA3HRV) 1,087,564 991 112 276

W3VEQ

634,296 696 95 226

K3HZL

607,405 611 106 249

W3VT

568,468 600 106 248

W3DQG

563,428 656 96 220

K3WUW

542,430 525 109 269

WA3NNA

532,152 550 97 245

W3ZSR

400,158 503 84 198

W3QOR

321,402 430 87 187

W3GN

260,640 401 80 160

K3LWR/3

253,375 517 78 179

W3KT

233,070 326 83 172

W3OV

198,303 346 69 130

W3KV

192,432 326 63 148

W3GRF

180,095 331 68 131

W3MFI

162,572 294 60 134

W3KFS

159,425 334 63 112

W3GRS

151,217 238 79 154

W3HYM

150,096 303 54 123

K3YVN

112,892 236 56 111

W3FTG

105,408 208 56 127

WA3AFQ

104,607 214 54 123

K3AWZ

96,552 224 55 107

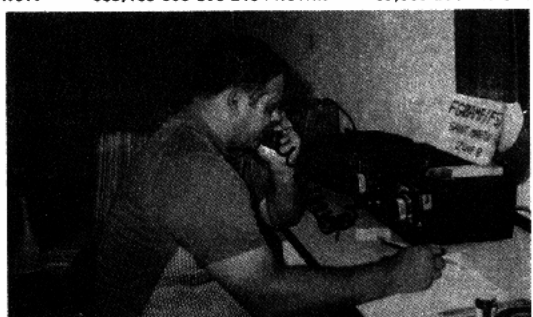
W3YHR

89,650 204 49 114

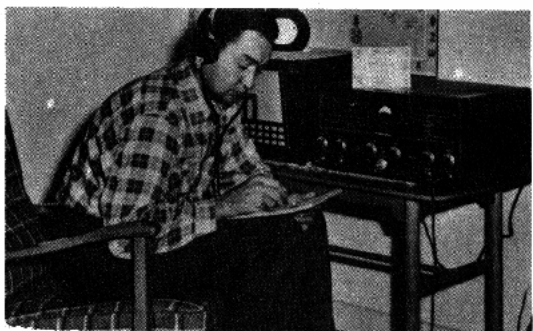
PHONE RESULTS SINGLE OPERATOR NORTH AMERICA

United States

K1PCP/1	A 851,136	840	101	274
K1CSJ/1	744,246	767	101	245
K1OME	420,162	521	89	204
W1FEG	395,660	495	81	190
W1MDO	164,630	290	66	136
W1BIH	154,368	208	85	183
W1ESN	131,922	238	64	125
W1MPP	107,016	257	41	106
K1GUD	93,451	277	32	81
W1FLM	91,350	211	48	102
W1NRG	66,924	202	44	88
W1WXZ	62,694	175	45	84
W1WY	62,400	152	54	96
W1HWM	59,148	168	42	82
W1VW	41,925	154	40	89
W1RML	39,928	162	27	65
(1DPB	28,050	120	31	54
W1PLJ	25,925	107	32	53
W1AWE	15,249	77	21	48
W1PHF	1,380	18	14	16
W1LWI	83,527	291	26	75
W1JHX	459,405	1145	30	105
W1PID	438,200	1075	32	108
W1RIL	369,551	1004	33	98
K1VTM	136,091	488	26	71
W1MCM	97,279	359	22	69
W1CWU	87,796	340	25	69
W1RBR	64,557	280	26	65
W1OKA	176,364	452	35	103
K2LQO/1	104,160	296	31	93



It doesn't take an elaborate layout to attract attention in a contest when you are using a call like FG0AMF/F57. Outside, Larry, K2KGB, had an assortment of dipoles.



This is the way a s.w.l. operates a contest. Wonder how Karl, SM5-2735 gets a repeat if he does not copy the call the first time.

W3EVW	79,124	182	54	97	W4WRY	159,975	268	76	149	
W3EQX	73,950	150	49	125	W4EZ	159,870	266	72	147	
W3AXW	73,633	168	55	102	W4AAEZ	141,496	286	59	125	
K3CBW	43,160	125	45	85	K4NE	139,732	233	63	130	
W3ECW	41,832	126	44	82	WB4TBO	129,960	260	63	118	
W3FA	31,600	115	36	64	W4IVN	86,400	204	51	109	
W3SW	28,300	103	34	66	W4HOS	84,150	169	67	120	
W3ML	25,578	102	37	61	WB4SGV	80,445	193	54	101	
W3ARHG	18,596	110	17	51	K4OZQ	68,580	199	39	88	
K3KHL	17,794	79	30	52	LU8AGT/W4	61,420	154	49	92	
W3ALTC	17,094	92	23	43	W4JIVU	55,096	139	50	99	
W3GL	16,432	81	30	49	WB4RU4	52,002	126	59	103	
W3CAA	15,478	73	24	47	WB4SWE	47,433	164	43	76	
W3CGS	14,976	82	21	43	K4ADT	44,958	145	34	84	
W3TMM	13,920	57	39	48	W4JHK	43,056	151	36	68	
W3JBW	7,482	47	20	38	K4TBN	41,412	128	45	74	
W3GHD	6,592	39	25	39	WB4NRI	36,808	127	41	66	
K2QBW/3					K4HQI	34,281	108	44	73	
K3MJC	4,512	38	21	27	WB4ZTU	29,667	116	31	62	
W3AENM	1,728	25	5	31	K4JYM	28,910	105	36	62	
W3QDH	189	8	3	6	W4SFW	28,590	118	33	62	
W3KDD 28	87,500	302	26	74	WB4NSH	26,820	105	28	62	
W3SDV	45,496	184	24	64	W4D5W	24,651	103	32	51	
WB8AME/3					W4YK	21,297	80	28	65	
W3A30J	6,210	54	18	28	W4YZC	16,946	92	27	47	
W3CBF	1,848	24	10	18	W4DXI	15,656	72	30	46	
W3R3GW	798	16	9	10	W3ZBW/4					
K3TUP	21	259,776	682	33	99	K4LRX	12,464	58	30	46
W3BRB	215,301	576	30	99	W4ADWN	9,540	55	25	35	
K3AFO 14	196,144	423	40	124	W4GNZ/4	8,784	52	25	36	
W3GPI	138,552	305	35	103						
W3RBI	43,617	179	28	65	W4GTS	8,220	52	22	38	
K3ZOL	20,930	82	27	64	W4GZ	5,247	45	20	33	
W3AFM	20,203	80	36	53	K4KA	5,537	42	19	30	
W3A3FH	3,444	31	16	25	W4QCW	4,386	35	20	31	
W3PHL 7	99,912	316	31	88	W4IF	1,914	24	12	21	
W3MFW 3.8	19,738	97	20	54	K4AUN	1,352	18	10	16	
W4QBK A	1,370,368	5142	119	305	W4YXW	736	22	11	12	
W9MI/4	1,214,220	1019	113	307	K4Y4Z 28	355,320	869	31	109	
W4ZCY A	1,124,214	973	123	283	W4OZF	161,816	522	26	87	
W4NQA	745,602	721	101	262	WB4SIG	138,690	417	26	89	
W4UP	698,763	834	87	212	K4RLO	131,069	349	29	104	
W4AKJR	644,056	691	90	259	W4LTZX	63,896	231	25	73	
K4KZ	641,628	651	97	254	W4NJV	50,058	172	26	77	
W4QAW	535,188	603	86	223	WB4PXW	48,505	201	24	65	
W4YBV	512,190	582	94	221	K4HWW	40,080	174	23	57	
WB4QZT	490,644	568	92	216	W4DS	15,890	82	21	49	
W4UGE	449,442	558	84	203	W4EE0	1,740	20	9	20	
K4PQL	391,906	450	73	183	W4AEPH	1,220	22	8	12	
WB4S1J	355,020	438	87	204	W4ORT 21	162,316	455	31	93	
W4ZCB	299,536	436	88	186	W4AJQS	38,033	178	24	49	
W4POX	297,080	398	94	186	K4AKLU	31,374	175	19	44	
K4EZ	292,466	401	75	182	W4ORO	11,340	74	18	32	
W4YHD	236,210	358	76	154	W4WSF 14	308,783	605	40	127	
K4AHD	219,912	337	72	166	W4LBP	238,545	545	37	118	
K4AUL	218,526	335	68	163	W4A4FW	170,544	401	39	113	
W4DM	202,594	353	65	138	W4GFN	61,820	220	30	80	
W4ZSH	202,480	310	72	148	W4ZTW	43,324	162	27	66	
WB4TPI	181,196	334	70	127	W4AYPRK	39,690	153	26	64	
W4KNW	180,128	306	63	145	W4TMR	12,740	73	20	45	
K8CMF/4	167,904	302	65	133	W4KMS	12,141	59	21	50	
					W4YTPU 7	13,516	82	21	41	
					K4Y4F 3.8	8,784	74	16	32	
					W4ASGF 1.8	48	11	4	4	

W5SAHL	201,025	345	71	144	K6QX	51,300	139	58	77
W5OSJ	166,632	307	77	135	W6CUF	43,473	122	55	74
W5LJ	149,884	274	75	127	W6JQX	38,772	138	48	60
W5WMD					W6GETW	34,204	209	27	41
K5RY	147,643	274	73	118	W6GBY	21,287	104	29	44
W5KZN	122,683	226	79	130	K6RIM	15,408	74	32	40
WB5EEN/5	118,767	242	61	122	WB6KOR	10,752	72	28	28
					K6QPH	10,269	63	27	36
W5OB	98,421	227	56	103	K6WD	8,967	51	27	34
W5ASSUE	96,835	212	67	114	W6ZCY	8,643	45	29	38
W5ASC	83,460	200	58	98	W6JPH	8,250	58	27	28
K5LVZ	52,245	151	54	81	W6ORZ	7,049	52	21	32
W5HC	49,343	140	50	83	W6AGWU	6,125	87	23	26
W5HIC	47,117	148	41	86	W6RQZ	5,929	70	25	24
W5AWEY	31,185	112	42	63	W6AGKN	5,208	48	21	21
W5QAM	27,195	108	43	62	K6AO	4,576	36	19	25
WB5DBT	23,655	93	36	59	WB6HWQ				
W5ZWQ	15,323	73	29	48		4,512	37	22	26
WB5BNG	11,109	61	25	44	W6MQF	3,390	43	15	15
W5ACA/5					K6TU	2,541	29	15	18
	7,695	51	20	37	W6DPK	1,080	15	10	14
W5SHAE	7,470	67	20	25	K6SLV 28	193,088	630	29	83
W5HJC	6,985	47	19	36	W6AQGW	138,000	498	27	73
K5DEC	2,900	53	28	22					
W5NVU	2,310	26	14	19	WB6HDG	123,640	394	29	81
W5SIEV	2,275	23	13	22	K6RU	106,200	418	26	64
W5SD	1,504	21	14	18	W6ISQ	51,030	222	27	54
W5SBJ 28	205,500	584	28	97	W6AM	42,476	208	24	50
W5AJMK	170,856	487	28	98	W6AGRVK	8,869	72	17	23
					W6FET	6,348	51	20	26
W5PAQ	120,600	356	28	92	W6GAUE	3,906	46	14	17
W5B3ZA/5	87,912	290	26	82	K6QYB 21	312,970	926	32	87
WB5FII	28,196	144	22	54					
W5AZWC	23,688	120	21	51	W6BH	298,750	810	34	91
W5AEM	23,152	102	25	59	W6ONV	231,420	709	31	83
W5QGZ	14,352	80	23	46	W6PBN	170,408	490	33	86
W5SBNK	12,480	88	20	32	K6QZ	111,137	371	30	73
W5QNJ	4,284	48	13	23	WB6GFJ	33,408	199	25	33
W5AZKE	2,400	36	14	20	W6BFWZ	8,814	80	14	28
W5RMC 21	124,526	398	27	86	W6HJ	1,932	33	10	11
W5ONZ	60,220	198	25	65	W6EJA	312	13	4	4
K5DZT	56,202	227	23	64	W6CLS 14	283,768	636	38	120
K9HTK/5	39,547	207	23	48					
W6IPR/5	360	14	8	7	W6IQM	228,478	572	38	104
WB5RZ 14	82,280	251	35	86	W6EUF	93,496	294	35	91
W4GHV/5					W6FDD	63,282	253	36	70
	46,830	163	34	71	W6OK	48,260	184	32	64
W5FOU	450	8	6	5	K6CQF/6 7	25,300	196	18	28
W5BJA 7	22,878	135	20	42	K6QZT 3.8	24,192	148	23	40
K5PFL 3.8	18,330	120	20	45	W6NLZ	14,335	101	20	41
W5WMU/5					W6LTY	10,812	82	19	34
	15,360	120	19	41	W6GUDC	10,340	87	19	28
W5AZNY 1.8	28	5	4	3					
W6RR A	2,350,964	1820	134	315	W7YBX A	565,390	698	105	182
K6AHV	1,849,716	1604	131	265	W7RS	524,308	635	100	178
W6MAR A	1,334,494	1177	134	264	W7BJ	329,188	602	67	121
W6DGH	1,101,114	1013	129	249	W7JCB	272,090	525	74	108
W9LVT/6	795,852	975	100	198	K7PXI	245,550	404	74	136
K6QW	724,420	871	105	185	W7NP	225,450	463	62	105
W6NJU	620,816	729	107	215	K7PBU	223,560	563	47	91
W6DQC	598,400	662	118	202	W7YTN	208,505	333	85	138
W6AEM	491,634	851	70	128	W7BRU	189,540	344	71	124
W6ACXK	449,854	606	97	165	W7LZF	180,642	388	61	100
K6DYQ	449,204	599	108	155	W7INH	77,784	175	71	97
W6EJY	318,186	558	79	119	K7KTD	52,924	189	38	63
WB6BGO	275,820	472	73	132	W7QN	41,128	134	40	64
WB6ZUO	272,823	445	72	139	K7YDO	40,456	160	40	64
W6DOK	237,790	386	82	133	W7MUC	34,750	104	56	69
K6SSN	230,822	327	99	163	W7PAB	33,082	114	48	71
W6BJB	203,313	386	69	114	W7APA	22,533	92	35	52
K6ITL	195,228	331	78	126	W7NUH	18,174	85	28	44
W6EY	162,520	347	65	105	W7ATG	9,246	52	28	41
W6OKK	156,600	310	71	109	W7SCQ	7,729	46	25	34
K6SSJ	153,260	284	77	117	W7WMY	4,130	44	16	19
W6BUOM					W7BQG	2,929	36	13	16
	149,280	331	61	99	K7GYA	2,442	24	19	18
K6HIF	139,573								

WABMEM	131,574	269	62	117	WABFDO	14	2,400	43	14	15	Cayman Is.	ZFIEP	28	262,824	1317	25	69	Botswana	A2CCY	A	2,314,353	2298	90	249	
WABGFX	125,248	215	72	134	KSJZN/H	"	195	9	8	7	Costa Rica	TIZWX	A	121,976	602	35	44	Cape Verde Islands	CR4BC	A					
KBTMK	52,245	150	49	80	W8OMH	7	3,220	38	13	22	Cuba	CO2FA	14	80,700	342	31	69	Ethiopia	CR4VB	21	5,699	54	15	26	
WBHBN	49,590	136	60	75	W8WMS	"	2,635	38	12	19	Dominican Rep.	HIBLC	A	223,436	595	64	102	Ethiopia	ET3GK	A	330,480	660	48	122	
KBZLF	43,940	125	52	78	Alaska	KL7GDO	A	74,732	516	33	35	Greenland	H13JEI	14	45,696	314	17	51	Ethiopia	ET3FE	"	82,093	131	66	95
WBFIJ	24,728	108	37	51	KL7RI	14	114,318	568	31	56	Guatemala	OK3WQ	28	4,557	62	12	19	Gabon	TR8DG	A	43,878	159	40	63	
WBMBB	24,638	93	41	56	WALCST/KL7	"	18,624	157	18	30	Honduras	HR1RF	7	399,542	1349	28	93	Ghana	9G1WW	A	2,732,670	2157	123	312	
WBHU	19,500	87	25	53	Bermuda	VP9GO	14	34,727	191	27	50	Mexico	6G1AA	A	4,069,764	3825	126	351	Ivory Coast	TU2DF	A	148,764	354	51	96
WRWPC	144,144	429	25	93	British Honduras	VP1BH	21	531,692	1843	31	88	Nicaragua	HT6A	A	2,884,999	3038	109	288	Kerguelen Islands	FBBXX	A	302,624	542	63	130
WBQIY	135,035	439	26	87	Canada	VO1HH	14	135,532	402	29	95	Montserrat	VP2MAH	A	1,346,760	2165	64	194	Lesotho	7P8AC	A	2,368	29	14	18
KBULF	120,324	393	25	86	WASVPT/VO2	A	35,939	197	35	48	Puerto Rico	KP4DJJ	A	407,358	1241	60	99	Liberia	EL2CB	A	3,131,191	2496	118	309	
WBNO	47,229	189	25	66	VE1ANZ	A	469,628	811	70	156	St. Pierre	FP8AA	A	2,645,019	3260	88	245	Morocco	CN8HD	3.8	55,366	303	13	49	
WBIMZ	22,320	138	18	44	VE1TFG	28	181,720	587	25	93	Virgin Is.	KV4FZ	1.8	8,050	168	8	15	Mozambique	CR7IC	A	888,420	1215	82	178	
WAILKU/8	17,822	100	21	46	VE1YAN	"	33,187	156	21	56	Angola	CR6GA	A	2,467,197	2524	101	232	Namibia	ZS3CJ	28	213,382	754	32	70	
WBDSO	16,140	98	20	40	VE2AFU	"	407,913	613	77	186	Angola	CR6GQ	"	55,104	244	33	49	Republic of South Africa	ZS6ZE	A	1,172,078	1869	94	214	
WBGFW	11,571	73	19	38	VE2AFC	21	94,775	381	23	63	Sierra Leone	9L1JT	A	493,460	769	67	153	Rhodesia	ZE1CW	"	154,512	482	33	78	
KBWUU	217,984	595	31	97	VE2QJ	"	51,280	244	21	59	Sierra Leone	9L1GC	"	16,430	108	19	34	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBJSX	157,014	463	29	88	VE2DCY	14	101,394	301	34	95	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBGGK	99,756	351	25	77	VE3RIT	A	598,995	995	74	169	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBKOD	88,168	284	33	74	VE3NEU	"	42,720	126	37	83	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WABYVR	22,857	137	20	37	VE3NHU	28	115,858	439	25	81	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBPCS	2,870	32	13	22	VE3BBH	"	81,480	280	26	79	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WABZDT	14,287,064	618	39	123	VE3BMV	14	514,635	1258	37	128	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBJGU	239,086	487	40	133	VE3BSJ	"	81,000	280	34	86	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WABEFQ	133,170	346	36	102	VE3WQV	"	77,328	320	32	76	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBKFL	73,780	224	31	88	VE3GCO	"	48,840	155	36	84	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBDFQ	24,138	118	23	58	VE3FFA	"	45,460	212	24	61	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34	
WBRIH	A	562,905	650	96	219	W5QNY/VE3	21	111,398	381	26	83	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WBPOHH	"	549,100	617	90	233	VE3BBN	3.8	23,001	218	15	36	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WBAUAM	"	384,370	517	87	179	VE3BS	1.8	630	47	3	4	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
KBWEH	"	365,390	439	97	208	VE4RPE	A	183,928	457	55	111	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WBPKW	"	288,637	391	88	181	VE4UK	"	90,789	228	62	97	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WAGNPM	"	251,550	395	85	149	VE4MP	"	86,632	166	95	101	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WBSCPE	"	242,351	341	67	190	VE4SN	"	17,100	85	26	50	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WZSTD	"	198,237	326	72	149	VE4BJ	"	7,254	44	25	37	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WBSEBO	"	185,082	315	69	149	VE4KJ	14	124,486	369	37	97	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
KBKDI	"	175,189	302	66	137	VE4SD	"	44,702	160	30	73	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WDWQW	"	118,017	202	71	128	VE4IE	"	43,792	206	31	61	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9WYB	"	102,256	218	62	104	VE4AA	"	23,460	138	23	45	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9KXK	"	97,050	199	58	92	VE5FK	A	8,428	74	22	21	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9SFR	"	90,791	213	55	108	VE5RA	14	62,424	236	32	70	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9VGY	"	77,292	166	59	112	VE5NW	3.8	13,563	200	12	21	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9ROM	"	64,218	164	48	91	VE6AYU	A	375,003	986	69	102	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9AUEK	"	56,736	152	53	91	VE6SB	"	282,348	526	69	129	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9WIE	"	38,625	132	41	62	VE6JD	"	210,614	586	69	89	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9GLW	"	34,969	108	52	69	VE6MC	"	187,952	439	60	108	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9GXH/9	"	30,192	100	42	69	VE6AP	"	184,044	392	71	125	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9IB	"	29,536	105	42	62	VE6ZS	"	79,497	298	55	66	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9SCH	"	28,928	97	41	72	VE6AUH	"	21,600	149	26	34	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9YCY	"	25,098	98	34	60	VE6NW	"	19,926	175	20	21	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
KBQL	"	13,192	72	26	42	VE6AKV	"	7,612	97	23	21	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9VZQ	"	48,267	193	24	69	VE6MD	"	5,792	80	15	17	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9MTD	"	45,198	175	24	69	VE6AVO	"	192	17	2	2	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9ASJO	"	35,200	148	22	66	VE6MP	14	379,308	1047	36	110	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WB9SHAD	"	13,140	85	20	40	VE6HN	"	67,471	224	35	74	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
WB9NHQ	"	13,140	85	20	40	VE6GQ	"	60,500	191	36	74	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone	9L1GC	"	16,430	108	19	34
W9RER	21	265,353	716	30	99	VE6VK	"	40,992	117	25	42	St. Vincent	VP2MAH	A	1,346,760	2165	64	194	Sierra Leone						

TOP U.S.A. SCORES

Single Operator

All Band.....	W6RR	2,350,964
28 mHz.....	K4YYL	355,320
21 mHz.....	W2AH	485,605
14 mHz.....	WB2OEU	402,360
7 mHz.....	W3PHL	99,912
3.8 mHz.....	K6ERT	24,192
1.8 mHz.....	WA4SGF	48

Multi-Operator

Single Xmtr.....	W7SFA	2,294,522
Multi Xmtr.....	W3WJD	2,619,440

ASIA

Afghanistan

YA10S	A	1,569,617	2054	92	219
YA1DX	A	389,151	847	54	135
		(Opr. PA0GMM)			

Hong Kong

VS6AI	A	103,505	440	47	80
-------	---	---------	-----	----	----

India

VU25AAA	A	1,740,232	1695	108	269
VU25DK	A	1,495,688	1748	82	214
VU25CK	A	193,720	580	53	114
VU25BX	14	81,700	860	31	64

Iran

9C9BQ	A	1,425,627	1265	102	295
EP2WB	A	411,016	908	75	91
EP2NH	21	3,816	33	12	24
9C9ES	14	17,460	125	17	43

Israel

4Z4HF	A	2,157,004	2194	90	242
VE3MR/4X	A	7,215,840	643	27	88

Japan

JA1PCY	A	515,816	740	93	151
JA8BMK	A	372,384	620	81	135
JA3MGX	A	325,380	516	82	138
JA2ACC	A	206,276	351	82	130
JA0BFZ	A	75,542	246	50	57
JA8FBM	A	63,551	220	45	58
JA6BIF	A	54,742	192	43	58
JA4BBN	A	46,617	143	53	70
JA3IQX	A	13,724	70	35	38
JA4TR	A	8,844	63	33	33
JA4FM	A	7,095	58	25	30
JR1TMG	A	6,776	46	25	31
JA4AQR/5	A	4,600	40	20	26

JA1ALX	A	4,400	28	22	22
JA3BBG	A	3,008	37	16	16
JH1KRC	A	1,178	18	13	13
JH1ARJ	28	207,756	620	36	80
JA2CJY	28	181,500	632	33	67
JA2CWX	28	173,817	667	27	62
JA9AG	A	154,998	507	34	75
JA3HZT	A	77,568	289	32	69
JA2GRM	A	67,745	297	30	55
JE1CXO	A	60,350	274	32	53
JA1NVB	A	46,288	254	31	57
JA0JLZ	A	41,915	184	26	57
JA2DYI	A	38,997	213	24	39
JR1VMC	A	33,540	160	26	52
JA2UYN	A	32,934	170	27	39
JH3GCN	A	31,740	167	25	44
JR1TKT	A	24,900	148	23	37
JA1APL	A	23,312	141	23	39
JA2JKE	A	17,920	119	21	35
JA6EFT	A	16,704	111	23	37
JA8G0	A	14,322	84	25	37
JR1BRV	A	14,210	103	21	28
JA1BUI	A	14,006	105	22	25
JA7CUC	A	13,452	85	20	39
JA7BJL	A	12,324	82	18	34
JR1SWB	A	10,442	117	18	28
JH1DJD	A	10,032	80	22	26
JA0MHZ	A	9,282	97	16	18

JA8BZ	A	7,622	73	17	20
JA9BKW	A	6,300	63	15	21
JA1HG9	A	5,800	47	19	31
JH3QFQ	A	5,544	55	18	24
JA4L9G	A	4,800	52	15	25
JA1DFQ	A	4,797	48	16	23
JH2NWF	A	4,312	58	13	15
JA5F1Q	A	3,556	52	14	14
JA4TKY	A	2,376	34	13	14
JH1DOZ	A	1,426	23	10	13
JA1AAT	A	448	10	8	8
JA1BSU	A	429	11	6	7
JA1EL	A	84	4	3	4
JA3ERG	21	66,555	282	28	57
JA8DFD	21	63,714	302	24	50
JA8WY	A	45,982	195	26	57
JA3BUB	A	43,094	256	21	37
JH2EVL	A	29,766	159	25	41
JA6CAW	A	29,185	158	23	42
JA7ABE	A	25,698	145	23	39
JH10GT	A	22,491	154	21	28
JE1UDU	A	18,722	139	18	28
JA3FYW	A	17,066	83	20	33
JE1TDV	A	6,822	75	15	16
JA8EAT	A	5,536	61	15	17
JR1GBS	A	4,242	37	18	24
JE1TEO	A	4,205	52	14	15
JR1VPO	A	4,088	52	13	15
JR1VOP	A	3,537	46	13	14
JA4QJL	A	3,441	42	15	16
JF1AJR	A	2,926	46	10	12
JH1JUD	A	2,139	35	10	13
JA1FJW	A	2,037	40	13	8
JH1CIZ	A	1,264	28	8	8
JE1TDU	A	1,026	19	9	9
JA2PJC	14	167,580	448	36	97
JA1IBX	A	113,920	358	36	92
JA1RJU	A	41,172	166	30	64
JA3CF	A	23,182	125	28	39
JA5SX	A	16,350	124	21	29
JA20J	A	7,820	70	20	26
JA6YJ	A	5,945	51	17	24
JH3BJN	A	4,960	51	15	25
JH1AWN	A	2,449	32	14	17
JA4BTD	A	2,112	26	16	16
JA5EN	A	1,113	25	11	10
JA5CEK/3	A	912	14	10	14
JA7JW	A	704	14	11	11
JH3GEX	A	480	15	7	8
JA2BAY	7	61,572	264	33	51
JA2HNP	A	4,524	40	16	17
JH1DWZ	A	1,590	24	13	17
JA2GTQ	A	660	19	6	6
JA2YDK	A	52	5	2	2
JA2AIR	A	6	1	1	1
JA1EOD	3.8	2,838	46	10	12
JA2AAQ	A	2,622	49	9	10
JA8DNV	A	1,168	28	7	9
JA7MJ	A	72	5	3	3
KA6AY	21	93,018	435	27	47
KA2NA	14	4,356	48	15	18

Korea

HL9WS	A	164,728	792	46	72
-------	---	---------	-----	----	----

Lebanon

OD5BA	A	731,666	1162	59	155
-------	---	---------	------	----	-----

OD5AU	A	9,815	62	26	39
OD5HG	14	3,454	53	4	18
Malaysia					
9M2CJ	A	13,038	174	20	33
Saudi Arabia					
7Z3AB	14	85,725	388	23	52
Singapore					
9V1QO	A	200,849	528	74	135
9V1PQ	A	78,625	397	49	76
9V1RH	14	36,540	216	30	50
Thailand					
HS4AGZ	A	719,400	1043	94	206
HS2AHF	A	30,444	162	56	62
HS1AEZ	14	14,916	120	23	43
Trucial States					
MP4TEE	28	60,336	290	18	54

U.S.S.R.

Asiatic

UW9WR	A	2,531,694	2207	108	323
UA900	A	586,580	672	85	193
UA9MR	A	430,034	700	75	167
UA9QDX	A	427,448	711	74	164
UA9MP	A	228,240	504	56	124
UA9FAL	A	2,666	48	12	19
UA9CBO	28	123,715	521	25	84
UA90CQ	A	76,609	490	19	64
UA9FAJ	A	47,652	277	18	58
UA9FBM	A	44,086	277	20	47
UW9VD	A	16,338	207	11	31
UA9MDY	A	9,776	111	14	33
UA9MK	A	6,154	76	8	26
UA9YE	21	91,383	701	23	60
UW9CR	A	17,550	117	15	39
UA9IF	14	108,736	455	26	66
UA9MT	A	47,508	167	35	76
UK9UAW	A	21,868	173	18	26
UA9UF	A	15,111	84	31	42
UW9AF	A	305,424	603	71	145
UA9MI	A	51,700	368	43	57
UA9CAH	A	4,641	67	19	20
UA9ABP	28	95,326	709	21	56
UA9AFM	A	10,640	165	16	22
UA9AAL	A	9,472	130	9	23
UW9J1	21	33,041	508	17	24
UA9FGM	14	203,019	776	37	74
UA9BC	A	163,728	476	39	94
UA9IM	A	97,455	555	27	46
UA9SH	A	20,160	124	26	37

Armenia

UG6AU	A	44,118	184	25	61
UK6GAA	14	7,790	79	11	27

Azerbaijan

UD6DER	28	91,372	377	29	77
--------	----	--------	-----	----	----

Georgia

UF6CR	A	159,100	344	56	116
UF6HK	28	28,050	161	18	48

Kazakh

UL7CT	28	147	7	3	4
UL7CH	21	45,951	349	12	39
UL7BX	A	32,934	210	18	48
UL7NW	14	36,636	153	31	55

Tadjik

UJ8JGJ	A	139,383	384	48	105
UJ8JJ	28	65,660	404	16	51

Turkoman

G3RUI	"	25,025	185	16	39	DL8UI	A	1,344,135	1444	117	290
G2MI	"	23,782	117	37	57	DJ9MH	A	1,006,983	1082	107	274
G5BAU	28	272,165	701	34	111	DL8YR	"	913,224	1195	88	224
G2BOZ	"	154,940	475	32	90	DJ2RB	"	725,390	1006	80	209
G3RZI	"	47,440	227	24	56	DL8PC	"	622,336	720	118	298
G3XKV	"	45,520	232	24	56	DK5EZ	"	509,006	617	91	216
G3HCT	21	629,847	1645	36	105	DJ4UF	"	441,735	736	69	176
G3WJN	"	483,735	1491	30	89	DL1MD	"	370,336	617	82	202
G4AMJ	"	95,445	436	32	73	DJ8WR	"	319,454	595	74	137
G3FXB	14	539,002	1330	38	128	DK2LM	"	319,158	579	81	217
G3NSY	"	165,416	611	38	86	DJ4ZR	"	274,536	469	79	169
Finland											
OH5YF	A	427,445	735	78	187	DK8FZ	"	212,040	452	66	124
OH2BMC	A	330,712	520	81	187	DK5NH	"	179,166	436	64	123
OH1VA	"	84,234	240	59	143	DJ2UJ	"	111,800	305	60	155
OH2AC	"	70,518	288	43	103	DK4YA	"	99,792	267	61	137
OH1UR	"	49,773	262	35	106	DJ9IA	"	98,260	314	48	122
OH1A	"	32,712	136	48	93	DK5WE	"	78,157	202	62	105
OH6LA	"	29,044	168	35	91	DL3VV	"	77,760	246	48	112
OH5OD	"	26,418	162	28	83	DL9PO	"	76,160	277	49	87
OH2BJY	"	25,584	175	34	70	DL9EY	"	72,590	266	45	87
OH2ZY	"	21,736	129	35	69	DJ4PI	"	62,460	175	59	121
OH3JR	"	17,776	97	33	68	DK5PR	"	58,432	187	46	120
JH6XY	"	15,916	105	30	62	DL3OH	"	45,318	191	36	55
JH2LU	"	13,446	137	22	61	DK9WB	"	44,480	109	62	98
JH7NW	"	13,200	111	27	63	DJ2YJ	"	43,500	196	48	77
JH5XY	"	11,375	69	37	54	DL1YA	"	42,828	130	47	82
JH7RF	"	8,424	60	28	50	DL4EJ	"	36,820	123	47	93
JH5TZ	"	4,717	49	18	35	DL8MY	"	32,508	157	32	62
OH2DN	"	4,425	51	19	40	DK4QG	"	32,256	109	43	75
OH1SJ	"	1,888	23	15	17	DL3RA	"	30,189	186	28	59
OH4SF	"	1,815	31	14	19	DK3PZ	"	24,698	84	43	63
OH2VZ	"	1,500	36	10	20	DK6FM	"	18,699	103	29	40
OH3XJ	"	1,410	39	10	20	DL2JO	"	17,286	122	28	58
OH6NU	"	456	22	6	13	DK4QD	"	14,160	95	28	52
OH3MF	28	38,985	167	30	83	DL1OY	"	12,450	68	28	47
OH2XA	"	34,176	198	24	65	DK6DP	"	7,100	102	16	34
OH5PA	"	31,065	153	25	70	DL1P	"	6,300	67	20	40
OH2BMG	"	12,692	66	26	50	DI4RL	"	3,260	36	21	27
OH2BHU	"	3,569	52	13	30	DK400	"	720	22	8	16
OH5QQ	"	160	6	4	6	DL6EN	28	263,252	740	34	90
OH80B	21	57,200	308	30	74	DL9VS	"	160,796	480	33	89
OH6ZH	"	33,264	279	26	62	DJ1ZUA	"	86,584	393	25	54
OH4SO	"	3,024	46	10	14	DL6JW	"	80,289	298	25	74
OH2BCD	"	2,277	35	11	22	DJ1ZN	"	74,438	286	28	63
OH7SC	"	1,350	33	9	18	DJ2AA	"	46,233	166	31	68
OH2KU	"	42	4	3	4	DJ2QH	"	42,918	214	26	43
OH4SL	"	24	2	2	2	DK4PH	"	32,123	132	31	60
OH80A	"	6	1	1	1	DJ6RX	21	527,156	1437	35	99
OH2BAD	14	508,810	1246	39	131	DJ8RR	"	420,500	1201	33	92
OH5WH	"	375,399	1069	38	121	DJ5MC	"	63,800	255	31	69
OH8RC	"	343,728	1044	38	94	DJ9ZB	"	55,794	244	30	72
OH2CP	"	111,839	631	32	59	DK3BU	"	1,092	26	9	17
OH2BFX	"	4,370	71	9	37	DK5AI	14	84,105	524	23	66
OH2WQ	"	4,294	75	8	30	DL1KS	7	578	17	7	10
OH1PG	"	2,414	57	8	26	DK3SN	3.8	8,730	209	6	39
OH2BLJ	"	160	14	3	7	DK5OL	"	924	43	3	19
OH5OZ	3.8	5,676	122	7	36	DAZEL	A	747,156	1172	80	148
OH5PC	"	2,449	82	5	26	DAILA	28	163,461	568	30	73
OH5XO	"	150	5	5	5	DL4JW	14	86,580	407	31	86
France											
F9GL	A	430,716	614	87	199	DL5KS	1.8	504	60	2	7
F9MD	"	394,196	520	91	198	DM2ATD	A	1,504,240	1556	117	299
F6BEE	"	359,970	651	71	142	DM30NL	"	53,196	233	40	116
F8WE	"	88,821	375	40	99	DM3VGO	"	38,556	258	31	88
F8NI	"	73,524	234	45	87	DM2CDL	"	22,800	200	21	55
F3IJ	"	62,237	232	44	75	DM2CYO	"	10,336	54	25	43
F9KP	"	57,452	334	31	75	DM4XI	"	1,075	37	7	18
F6API	"	52,275	248	30	55	DM2COJ	3.8	3,744	94	5	34
F6BPL	"	25,755	147	32	53	Greece					
F6BCG	"	15,163	99	21	38	SVIGA	28	128,100	763	29	71
F2XW	"	6,710	55	25	36	SVIEN	21	55,352	641	19	49
F2SI	21	462,336	1322	34	95	Guernsey (Channel Is.)					
F9ZW	"	280,245	874	33	86	GC3YIZ	A	196,636	589	45	119
F6AUS	"	23,040	181	20	44	Hungary					
F6BVS	14	112,332	428	25	86	HA6NN	A	188,340	547	60	159
F6BXU	"	1,500	34	9	21	HA6NP	"	102,567	432	53	126
F8ACS	3.8	13,974	263	8	43	HA9QOV	"	39,032	242	37	82
F8TM	7	561	37	3	14	HA8VT	"	20,086	171	22	61
Germany											
DK2BI	A	2,478,520	1866	131	393	HA5KJX	"	3,240	51	14	26
DJ2HH	A	1,860,378	1721	108	283	HA5KO	21	68,068	465	24	44
						HA5DG	"	14,818	120	19	43
						HA7LF	14	100,590	571	28	77

HA5CQ	3.8	14,872	285	11	41	Poland						
Iceland												
WA90TH/TF	"	A 263,640	827	42	127	SP3DOI	A	984,312	1085	113	279	
WA3SMN/TF	"	21	19,152	366	8	30	SP8AWP	"	90,117	403	47	124
Italy												
IFGLD	A	1,675,338	1889	110	243	SP9BFL	"	65,121	359	34	113	
I3PRK	A	1,305,521	1339	113	308	SP5XM	"	43,875	199	45	80	
I4ZSQ	A	1,194,258	1420	102	264	SP8ARK	"	36,332	139	45	79	
I3GRX	"	135,828	387	47	85	SP1AGE	"	9,916	48	31	43	
I3DAB	28	189,878	613	33	76	SP2DVH	"	1,058	47	6	17	
I1NU	"	153,636	587	30	63	SP3FEW	"	165	11	6	9	
I8YRK	"	139,250	500	32	93	SP9BQ	28	26,158	124	25	57	
I4PGD	"	37,701	21	26	45	SP9ABU	"	13,680	89	20	40	
I8SGZ	"	10,191	65	23	56	SP5BAS	21	102,626	446	28	69	
I3HL	"	5,060	44	17	29	SP6FSH	"	12,720	151	17	36	
I3AWK	21	75,600	429	23	61	SP8AWL	"	6,588	65	18	36	
I3MAU	14	471,096	1271	36	126	SP7AWA	"	1,848	38	9	19	
I1AT	"	107,880	438	34	86	SP8EDQ	"	1,344	46	7	17	
I3BBZ	7	42,458	440	15	56	SP2BKZ	"	684	24	8	11	
IPI MOL	3.8	39,101	401	11	50	SP5CKM	14	70,349	387	32	71	
I3MWP	"	1,034	45	5	17	SP5ACN	"	43,844	252	29	68	
Jersey Is.												
GC3XZE	A	24,220	179	19	51	SP9AI	"	40,320	260	29	67	
Luxembourg												
LX1JW	A	81,528	528	22	64	SP9KZ	"	28,080	253	22	58	
Malta												
9H5D	A	812,630	1515	72	194	SP5QU	"	23,048	291	19	48	
Monaco												
3A2EE	A	18,225	152	23	58	SP7ASZ	"	7,420	96	15	38	
Netherlands												
P8KW	A	26,500	192	28	78	SP8BXF	"	7,013	148	10	31	
P8YN	"	22,464	99	28	50	SP9AJM	"	5,358	80	13	34	
P8TO	"	12,008	70	30	46	SP9AGS	"	5,125	103	10	31	
P8LOU	28	62,836	240	27	65	SP3CJW	"	3,202	64	10	23	
P8HTR	15	15,288	124	18	34	SP5BB	"	1,769	52	7	22	
P8DCC	"	13,468	98	20	32	SP5ANQ	"	1,666	29	12	22	
P8VB	"	1,512	30	7	14	SP3BLG	3.8	16,416	337	7	41	
P8LVK	14	12,690	145	13	41	SP6BQF	"	15,276	245	10	47	
P8HBO	3.8	35,518	504	11	48	SP5ELA	"	13,650	262	9	41	
Northern Ireland												
G14HP	A	109,000	504	30	70	SP1II	"	5,712	179	5	29	
Norway												
LA3XI	A	1,014,505	1365	85	210	SP3CMX	"	2,160	77	5	25	
(Opr. LA5KG)												
LA6GF	"	696,764	842	108	265	SP9FLY	"	2,110	86	5	21	
LA9JD	"	48,723	345	34	75	SP1EIC	"	1,656	77	3	20	
LA5QK	"	40,764	250	34	95	SP3BLU	"	1,539	58	4	23	
LA9WK	"	9,036	83	23	45	SP5PDA	"	1,144	54	4	18	
LA6HL	"	1,225	17	12	13	Portugal						
LA8OM	"	595	17	8	9	CT7BH	A	1,523,691	1761	100	251	
LA8RL	28	12,080	60	29	51	CT7SH	"	314,127	998	48	123	
LA5DQ	"	3,744	32	21	27	CT7ZG	"	128,872	358	50	131	
LA1SP	21	12,690	141	11	43	CTIMZ	"	11,985	64	31	54	
LA4KO	14	112	6	4	4	CT7UA	21	403,420	1461	30	85	
Romania												
Y03AC	A	64,527	233	48	109	CT1TV	"	540	12			

Spain			
EA4LH	A	2,744,119	2399 125 344
EA3FN	"	37,962	223 30 81
EA3OJ	"	31,490	164 23 71
EA2JP	14	30,705	182 22 67
EA1FX	3.8	18,088	230 12 44

Sweden			
SM5AD	A	1,320,546	1398 105 276
SM3BIZ	"	649,020	893 92 255
SM7WT	"	502,058	598 114 259
SM5CMP	"	283,240	593 79 213
SK6AW	"	82,665	252 50 115

(Opr. SM6CVE)			
SM5E00	"	75,048	331 37 69
SM4CHM	"	43,200	182 41 94
SM6CRA	"	34,500	204 35 80
SM7TV	"	31,753	136 37 76
SM7BGF	"	30,295	161 35 48
SM7DBA	"	28,137	212 26 57
SM7BBV	"	24,090	83 44 66
SM4CMG	"	23,976	123 27 47
SM9CGO	"	18,304	151 28 76
SM6BDW	"	15,708	72 39 56
SM6CTQ	"	15,038	107 27 60
SM4AZD	"	13,398	107 27 60
SM7CYP	"	5,208	55 23 33
SM7QY	"	3,818	31 20 26
SM7BGA	"	2,684	41 15 29
SM5AAV	"	1,728	46 9 23
SM7RS	"	578	12 9 8
SM5CSS	28	130,476	374 33 98
SM6CWK	"	62,652	180 31 107
SM6CJX	"	24,072	101 29 73

HB9UD	"	68,794	221 47 71
HB9IX	"	29,260	211 20 50
HB9ZY	21	338,776	934 35 101
HB9AEB	"	66,200	248 26 74
HB9DX	"	53,156	201 29 68

Vatican			
HV3SJ	A	74,774	425 37 72

Wales			
GW4BLE	28	102,885	456 24 71
GW3ZQH	"	38,709	299 20 49

Yugoslavia			
YU3EY	A	1,909,805	1620 128 343
YU1UM	"	250,047	578 63 126
YU2OB	"	150,675	333 65 140
YU1NPG	"	72,940	227 60 99
YU3TVP	28	271,439	814 30 89
YU1ODO	"	75,095	302 32 83
YU2HDE	"	26,499	145 24 49
YU1NZR	"	1,479	19 11 18
YU2CAW	"	211,576	876 28 78
YU3TXT	"	34,773	233 23 44
YU1NVM	14	310,400	1043 36 124
YU2RKC	"	20,022	189 15 56
YU3TKT	"	2,960	76 5 32
YU2BHI	3.8	7,992	190 6 31

U.S.S.R.

European			
UW6LC	A	211,931	511 68 184
UV3DN	"	161,867	573 51 106
UA3HR	"	156,180	403 70 120
UV3DH	"	102,678	222 67 151
UV3HD	"	71,416	231 50 176
UA3XP	"	35,280	309 26 79
UV3FD	"	11,152	70 32 50
UA1QO	"	9,039	98 23 46
UA3VAM	"	7,980	46 31 39
UV3DZ	"	4,089	73 14 33
UA4LK	"	3,800	85 12 28
UV3HY	"	3,800	30 25 25
UA38GB	"	1,479	67 8 9
UA6LO	28	174,020	745 31 82
RA3ACQ	28	162,480	771 31 89
UK6LOZ	"	121,068	631 30 78
RA3MAH	"	70,551	376 27 54
UA4QM	"	48,544	323 18 50
UA4SR	"	43,200	376 20 44
UA3DDF	"	29,546	262 28 51
UA6HBZ	"	20,007	299 16 41
RA3XAZ	"	9,264	101 14 31
UA3HB	"	8,650	63 19 31
UA6XAL	"	7,450	99 12 38
UA6HYL	"	6,882	98 7 30
RA6HFL	"	4,422	97 10 28
UA3FT	"	3,888	90 13 23
RA1AKZ	"	3,564	94 10 23
RA6HFA	"	1,716	60 6 20
UK6LAZ	21	463,684	1355 37 111
UA3FG	"	123,480	583 29 69
UV1BM	"	77,010	601 26 59
UA3BK	"	22,649	152 21 50
UA6HAC	"	19,864	290 18 35
UA1CS	14	272,705	727 39 112
UV1AR	"	223,350	704 40 110
UV1OP	"	73,574	324 36 70
UA4AU	"	28,008	188 23 49
UV3NN	"	12,876	165 14 44
UK3YAA	"	4,623	112 9 31
UK6HAA	"	1,581	40 10 21
UV3WG	7	18,910	240 15 47
UA3XM	"	12,198	175 12 45
UV3IN	3.8	20,691	349 10 47
UA4PW	"	8,595	148 8 37
UK6LEZ	"	8,008	153 7 37
UV3RR	"	2,520	65 8 32

Estonia

UR2ED	28	20,097	124 23 54
UR2QD	21	180,831	786 28 81
UR2EG	14	22,494	151 23 46

Kaliningrad

UA2EC	A	110,565	387 53 136
-------	---	---------	------------

Latvia			
UQ2DV	A	53,625	293 35 90
RO2GDT	28	5,334	89 14 28
UQ2CR	14	10,534	171 11 35
UQ2NU	3.8	3,904	113 6 26

Lithuania			
UP2OU	A	265,716	697 68 176
UP2SA	"	73,872	363 39 105
UP2PD	28	9,360	75 41 19
UP2PBI	"	6,324	62 22 29
UP2PY	"	4,828	57 15 29
UP2PAD	"	15,444	330 8 36

Moldavia			
UO5OAB	A	88,270	432 33 97
UO5BZ	"	36,951	205 27 86
UO5OAA	28	3,696	84 7 21
UO5OAK	14	1,653	19 13 16

Ukraine			
UB5WE	A	1,966,635	1990 110 325
UY5EM	"	103,896	415 41 107
UT5LY	"	32,946	241 28 74
UB5LU	"	28,188	254 32 76
UB5EDU	28	231,840	800 34 104
UK51BM	"	156,000	560 33 92
UB5QAO	"	69,384	523 25 59
UB5ND	"	35,598	156 32 70
UB5VAJ	"	22,950	126 25 65
UY5YB	"	17,298	173 20 42
UB5VAF	"	8,868	64 21 38
UB5VAC	"	7,257	107 13 28
UB5EM	21	59,592	458 28 64
UY500	"	56,498	329 24 58
UT5FN	"	41,976	379 19 53
UT5LH	"	40,545	316 21 54
UB5SR	"	1,890	30 10 11
UB5JK	14	61,566	499 27 65
UT5HP	"	19,800	207 17 49
UB5LL	7	29,547	310 19 44

White Russia			
UC2BF	A	35,520	180 38 82
UC2AF	"	552	16 10 13
RC2WAA	"	8,855	102 16 39
UC2WP	28	24,076	329 15 37
UC2AAM	3.8	8,626	221 6 32

OCEANIA

Australia			
VK2BJL	14	29,580	128 26 59
VK3JF	A	61,608	168 47 89
VK3SM	21	15,660	120 20 25
VK3ARY	14	35,208	163 25 47
VK4FH	A	129,168	402 43 65
VK4AK	"	46,618	122 53 90
VK4PJ	28	5,088	56 12 20
VK4DO	14	34,224	136 32 61
VK5AF	A	46,325	186 36 49
VK6NE	A	5,412	83 10 12
VK6HD	14	706,251	1483 37 132

British Phoenix Islands			
VR1PA	14	208,506	756 30 63

French Oceania			
FO8CX	A	102,900	443 41 43

Guam			
KG6JBO	A	2,992,355	3,342 110 195
KG6JAR	"	305,738	894 50 68

Hawaii			
KH6RS	A	5,331,072	4,739 128 256

New Zealand			
KH6IJ	"	2,027,500	2,741 94 156
K5CIT/KH6	"	1,039,584	1,395 97 175
W0DAD/KH6	"	383,267	765 67 110
KH6CKJ	28	187,431	836 28 49
KH6HQL	"	14,600	245 12 8
KH6GMP	"	21,420	390 158 30 60
KH6BVS	"	381,942	1297 34 65
KH6IAB	14	277,833	895 37 74
KH6HGP	7	7,680	162 8 8

Indonesia			
YB3AAC	A	624,220	974 83 147
YB5AAQ	28	28,962	224 15 29

Mariana Islands			
KG6SW	A	156,870	444 49 77
KG6SL	28	933,577	2467 33 94

Marshall Islands			
KX6IQ	A	79,992	266 40 61
KX6JS	28	10,120	173 10 10

Nauru			
C29ED	14	147,630	563 34 61

New Zealand			
ZL1BKX	A	299,684	410 109 169
ZM1AMM	"	117,808	289 56 92
ZL1AGO	"	85,800	227 60 83
ZM1TB	"	11,505	98 28 31
ZM2ACB	28	146,020	710 24 46
ZM2AH	21	146,790	710 24 46
ZL4BO	7	39,258	252 20 34

Papua			
VK9RY	A	144,100	505 37 63

Philippines			
DUIJMG	21	350,645	1248 28 67
DUIJGM	"	166,254	850 26 40

Western Samoa			
5W1AU	A	785,325	1595 80 105

SOUTH AMERICA

Argentina			
LUSHF1	A	1,597,900	1929 90 200
LUS3AN	28	381,558	1129 29 85

Bolivia			
CP1EU	A	1,042,836	1271 93 190

Brazil			
PY2BCQ	A	806,440	1123 75 169
PY5YC	"	194,280	568 44 76
PZ2DCA	"	95,040	301 41 69
PY1BOL	"	94,956	267 44 79
PY4BSZ	"	93,141	256 53 78
PZ2EYU	"	77,520	353 36 40
PY6TM	"	66,990	226 43 62
PY6GA	"	57,770	201 40 66
PY6UL	"	550	12 11 11
PY1ZAE	28	109,304	364 29 75
PY3APH	"	69,093	295 25 56
PY2BDZ	"	16,720	84 21 55
PY1CHP	21	14,212	131 16 22
PY7AKQ/6	"	14	258,084 745 35 99
PY2ELZ	7	12,450	92 21 29
PY3CGP	"	1,664	25 14 18

Chile			
CE3AQW	A	1,518,066	1692 101 205
CE8AO	"	379,140	742 67 111
CE5GO	28	38,324	277 18 34

Colombia			
HK1CMX	14	17,052	104 19 39

Easter Is'land			
SM2AGD/CE0	A	174,625	490 58 67

Peru			
OA4AGR	A	564,996	1001 77 120
OA4A1W	"	161,756	521 36 70

Surinam			
PZ1AH	A	2,989,146	2533 113 306
PZ1CC	14	51,678	237 22 59

Trinidad & Tobago			
9Y4VU	A	1,967,432	2014 92 240

Uruguay			
CX8BE	28	567,633	1864 23 80
CX3RP	"	436,680	1230 27 93
CX8BZ	21	279,582	935 29 73
CV8BBH	14	692,440	1691 36 104

Venezuela			
4M4UA	A	5,409,315	4104 128 331

(opr. W6BHY)			
YV1YC/5	"	302,528	644 55 108
4M7AV	"	158,650	335 56 111
YV4PA	"	558	13 9 9

Phone Contest Results [from page 58]

YV10J	28	113,148	604	21	42
K5LWL/YV6					
		14,503,408	1183	36	110
4M1BI	7	155,664	604	26	69
YV4AGP					
		3.8	72,666	388	18 48

**Multi Operator
Single Transmitter**

NORTH AMERICA

WA1KZE	1,047,418	1000	100	267
WA1RDN	606,080	668	96	224
WA2BVU	1,577,408	1223	119	329
WA2HSU/2				
	1,217,707	987	119	324
WA2LQZ	705,407	808	93	214
W2PU	338,074	493	71	171
K2GKT	43,068	134	39	72
K2GE	22,160	112	33	47
W3GM	856,544	737	120	296
W3RWZ	745,875	705	117	258
W3DBT	514,546	632	87	200
WA3LHG	439,348	512	85	199
W3GLY	372,120	472	94	186
W3ZNH	320,040	434	82	172
W3TV	195,364	310	81	140
W3YXM	147,260	307	58	127
K3MBF	64,977	185	30	91
W4FD	1,398,210	1111	122	324
W4JDA	653,256	687	103	241
WA4MSU	458,964	478	107	235
W4DOC	210,600	348	82	143
WB5AEH	357,898	460	93	205
W5WQJ	149,968	264	67	139
WA5UUK	128,640	256	70	131
WB5CRG	31,500	152	45	60
WB6KRA	955,440	965	123	237
W6BYR	689,760	855	105	183
W6DOD	609,320	770	114	166
W6HQN	593,125	648	113	212
W6ABP	328,560	534	87	135
W6B1P	221,832	354	74	142
W6ZBS	139,284	302	60	99
K61VG	103,514	254	64	82
W6VPZ	78,659	338	49	70
W7SA	2,294,522	1955	130	271
W7VRO	667,554	806	99	182
K7RSC	514,948	867	83	129
W4FAY/7	177,670	321	82	136
WA8ZFU	1,521,936	1151	129	331
W8EDU	545,376	647	91	208
W8BVF	539,324	637	80	212
W8ZHU	266,151	385	79	158
K9CJU	1,348,508	1013	132	344
W9XE	480,105	420	121	302
W0MYN	1,244,705	1171	118	253
WA0QLH	837,440	941	110	210
W0HP	631,536	680	117	237
WA0CVS	384,514	604	77	140
WA0VFN	289,000	396	82	168
K0KU	261,504	418	83	144
WB0FHH	140,264	269	71	126

Alaska				
KL7AIZ	46,905	357	26	27
Canada				
VE1ASJ	2,574,318	2521	121	305
VE1XW	984,632	1131	91	243
VE6LB/6	499,870	1260	77	116
VE6AO	495,363	1106	70	117
VO1HI	2,100,474	2141	97	269
French St. Martin				
FG0AMF/FS7	252,154	1438	24	59

AFRICA

EL2DI	1,904,873	2279	83	200
Liberia				
IG9BAF	3,118,072	2792	95	293

ASIA

YU1AA	160,720	462	58	106
-------	---------	-----	----	-----

Japan				
Club Stations				
JAY2AB	550,392	911	86	127
JAY7RR	365,284	693	71	117
JAY9YA	355,509	581	89	120
JAY7AA	164,032	340	73	103
JAZ2YF1	55,638	199	46	53
JAZ2AP	42,085	160	42	53
JAY7YV	7,310	63	19	24
K1DX	666,966	881	98	169
K81Y	207,780	455	58	75
Korea				
HL9UH	309,442	1130	60	101

U.S.S.R.				
Club Stations				
UK9ABA	3,813,066	2219	144	434
UK9XAC	146,928	424	44	92
UK9CAM	58,092	258	28	66
UK9SAA/P	1,103,113	1443	88	201
UK9AAB	769,860	1478	87	186
UK9FAA	219,296	674	68	86
UK9AAC	108,108	456	55	71
Kazakh				
UK7GAA	690,828	994	85	191
UK7LAA	317,824	574	63	145

EUROPE				
Czechoslovakia				
OK3KGI	99,334	409	49	117
OK1KPU	24,390	122	36	54
OK3KTR	13,752	200	16	56
Denmark				
OZ6RT	880,640	1232	98	222
England				
G3WYX	3,622,880	2944	131	349
G4ANT	2,935,728	2386	133	331
G3FVA	1,010,128	1399	85	226
G3JCI	936,500	1637	72	178
G8MK	724,477	1144	98	201
G3RRS	616,920	983	84	234
G3RCV	580,839	842	95	262
G3YXR	502,280	754	84	206
G3VUM	324,216	628	69	168
Finland				
OH4RH	790,194	1048	97	269
OH3MG	252,749	590	73	194
OH2AC	49,773	262	35	106
France				
F0ZZ	3,445,596	3019	125	337
Germany				
DL0WU	2,764,629	2414	118	323
K08AA	1,643,994	1562	116	298
DL3LU	1,173,040	1432	95	246
DL0RCA	1,067,116	1212	105	256
DL8OH	817,200	1146	89	211
DL0JRA	742,462	864	102	257
DL0GJ	357,173	703	75	176
DL4QF	471,444	1029	82	204
Greece				
SV0WJJ	570,076	827	66	181
Hungary				
Club Stations				
HA3KMA	461,415	1045	74	200
HA4KYH	262,730	619	64	151
HA5FA	242,844	814	64	172
HA4KYB	220,095	782	59	142
HA5KHD	167,265	590	54	135
HA5KHE	138,857	500	57	134
HA9KOL	119,163	596	38	119
HA8KCI	101,680	411	45	119
HA7KLF	94,085	429	49	106
HA9K0Z	81,450	374	44	126
HA3KNA	70,680	274	48	97
HA2KMR	58,185	274	39	96
HA8XUA	17,313	167	30	57
HA3NA	4,428	106	10	31
Ile Of Man				
GD5BBG	1,352,026	2007	83	215
Italy				
I4GAD	2,097,568	2118	114	290
I4BNJ	1,702,272	2098	100	212
I8DGP	761,964	974	94	235
Netherlands				
PI1PT	57,948	315	34	98

Norway				
LA1H	573,888	1336	61	131
LA8AK	381,420	763	69	165
LA7V	1,911	25	65	24

Poland				
Club Stations				
SP5PWK	614,328	885	91	221
SP9KRT	114,686	711	31	112
SP5PBE	14,726	156	20	54
SP5PLL	8,281	128	14	35
SP6KDA	2,088	46	8	21

Scotland				
GM5AXO	177,309	1185	77	202
GM3YOR/P	354,878	989	47	144
GM4AFF	110,696	772	27	74

Sweden				
SK3AH	1,852,248	1818	107	319
SK5AL	1,751,856	1875	117	335
SM8MC	766,500	918	93	257
SM5AOE	567,667	776	98	233
SL6BH	167,310	404	57	122

Wales				
GW3UCB/P	1,937	157	2	11

Yugoslavia				
Club Stations				
YU1JRS	1,336,236	1574	102	280
YU1AH1	410,120	974	77	183
YU1EYX	330,576	526	90	194
YU1INO	106,978	469	55	123

U.S.S.R.

Club Stations				
European				
UK3AAO	3,883,008	2939	137	375
UK3ABO	1,094,368	1372	116	236
UK1AAA	1,004,846	1393	104	263
UK35AB	952,099	1372	103	268
UK4WAC	854,910	1221	96	224
UK4WAB	296,940	717	64	146
UK3YAB	184,274	381	73	126
UK3EAK	112,392	452	46	122
UK3TAR	67,353	342	42	101
UK3MAA	66,421	340	42	85
UK6HBF	64,976	370	40	84
UK3DAA	28,213	283	24	65

Estonia				
UK2RAT	53,163	507	21	78

Kaliningrad				
UK2FAD	39,525	383	20	55

Latvia				
UK2GDR	794,543	1253	86	215
UK2GAR	83,000	415	36	93

Lithuania				
UK2PAD	913,316	1106	105	265
UK2PAF	824,296	1083	99	275
UK2PAA	57,845	270	37	78

Ukraine				
UK5JAG	1,133,880	1814	94	236
UK5MAG	258,304	671	69	187
UK5ZAA	155,477	572	51	116
UK5VAE	99,408	426	40	112
UK5IAI	54,171	310	35	82
UK5LAS	11,900	151	19	51

STATION OPERATORS

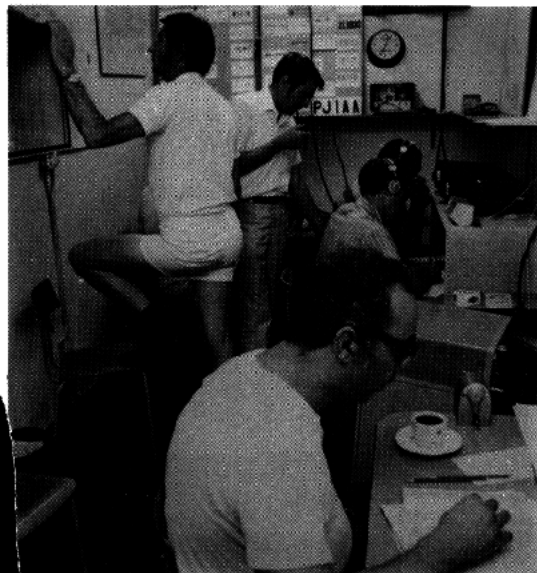
Multi-Operator, Single-Transmitter

CX8DI & CX1BBR, CX2CX, CX4AF, CX4BBX, CX5BR, **DK0AA**: DJ1XG, DJ8YQ, DK4ST, DK5SZ, DK8SK, DL3BK, DL6BK, DL8NU, DL3LU & DJ4GO, DJ5FW, DJ9ND, DK4OV, DK5OA, DL8RL, DL4QF, DA1QC, DA2QC, DJ9GM, DL8OH & DK3NS, DK6QO, DL8JRA: DL7HN, DL7OD, DL7ON, DL7QU, DL8KG: DJ3JH, DJ5JT, DJ5TH, DK2WR, DK8GM, DK8GT, DL8RCA: DJ1GX, DJ4EI, DJ6AP, DL2QB, DL9ME, DL9WU: DJ4AX, DJ8SW, DK4TF, EL2DI & EL2CZ, F8ZZ: F2QQ, F6AZP, F6BHK, G3TXF, **FG/AMF/FS7**: K2KGB, FM7WN, **G3FYA**: G3FNM, G3SMM, G3SMT, G3SVW, G3WFT, G3YKJ, G4AFT, G4AUR, G4BJT, G8DMJ, **G3KMI**: G3WIE, G3XVJ, G3XZG, G3ZBU, G3ZER, G4APA, G8DUO, **G3RCV**: G3VLX, G3WVP, G3YOG, G3ZAY, G3ZEN, **G3RRS**: G3SIT, G3UKS, G4AYL, G8DMQ, **G3VUM**: G3XDY, G3ZNS, G3ZPY, G4ALS, G4AOS, G4AZA, G4BGT, **G3WYX**: G3HTA, G3RUV, G3RUX, G3TJW, **G3YXR**: G2DSY, G3BJQ, G3MDR, G3RUZ, G3WSL, G3ZQC, G4ASM, **G4ANT**: G3IOR, G3JOC, G3LDI, G3MPN, G3VZT, G5AHE, **G8JC**: G3RMF, G3TBU, G3TOD, G3VDV, G3WZF, G3WGY, G3XRU, G4AWA, G8ASO, G8BTP, **GD5BBG**: K4TJS, W5MYA, **GM3YOR** & GM3FXM, GM3OLK, GM3PFO, GM3YBO, GM3ZAP, GM4ALK, GM4AQO, GM4BFO, GM8ESJ, GM4AFF & GM4AXE, GM4BFX, GM8FTJ, **GM5AXO** & GM5ATK, GM5ATY, GM5AXS, GM5BAZ, **WA8SVA**, **GW3UCB/P**: G3WKH, G3WXS, G3XXC, G3XZK, G3ZLL, G4ABP, G4AHN, G4AJW, G8ESI, **GW4BGD**, **HL9UH** & HL9VF, **I4BMJ** & I4ADS, I4BFY, I4SRB, I4VOS, I4GAD & I4AUM, I4LCK, I8DGP & I8KBT, **WA6ELX**, **IG9BAF**: I1BAF, I1CGI, I1MTK, I1UW, I2TPL, **JA2YAB**: JA2BY, JA2DD, JA2DGD, JA2FRG, JA2HO, JA2HZA, JA2JSF, JH2ACL, K2GE: K2KFE, W2JDH, WA2QIO, **K2GXT**: WB2HJV, WB2WVG, WB2ZOW, **K3MBF** & K3LJZ, **K6JYV** & W6KNC, **K7RSC** & W7GVF, WA7OXO, **K9CUY** & K9TZH, W9ZRK, WA9ROY, **K0KU**: WB9ALN, WB8FGV, **KA2DX**: KA2AD, KA2DD, WA5IIS, WA8RWL, WB6CGM, **K8BKY**: CLUB, **KH6EDY**: KH6HLK, WA5TET, **KL7AIZ**: K1MBA, WB2GJW, K3YWJ, WB4ARV, WB4LEK, WN9IQA, **LA1H**: LA4KQ, LA8UL, LA8XM, **LA7V**: CLUB, **L8AAK** & LA5KO, LA6HL, LA8VP, **OH3MG** & OH3TO, **OH4RH** & OH4NM, OH4SM, OH4RF, **OK3KGI**: OK3CFA, OK3UE, OK3-7555, OK1KPU: CLUB, OZERT & OZ3CE, OZ5QU, **PI1PT**: CLUB, **PJ1AA**: PJ2ARI, PJ2AW, PJ2CL, PJ2CR, PJ2CW, PJ2HR, PJ2MI, PJ2YD, PJ2WI, PJ9CB, PJ9VR, **PY1BQK** & PY1DBE, **SK3AH**: SM3COL, SM3COZ,

SM3EAP, SM3EHQ, SM3FUA, SM3PZ, **SK5AL**: SM5BGK, SM5DFM, SM5DBS, SM5DSG, SM5GM, **SL6BH**: SM6SDQ, SM6SM, **SM5AOE** & SM6BJI, **SM6OC** & SM5AZU, SM5BGM, SM6ATN, **SP5PWW**: SP5AUJ, SP5BB, SP5BT, SP5DZJ, SV0WJJ & SV0WII, **VE1ASJ** & VE1ACH, VE1DH, K1MTJ, K1RQE, **VE1XW** & VE1AII, VE1AST, VE1KG, **VE6AO**: VE6AB, VE6AGV, VE6AQ, VE6AQJ, VE6AUH, VE6AVO, VE6TK, **VE6LP/P** & VE6AN, VE6GS, **VO1HI** & VE1AL, VO1QA, **WA1KZE** & WA1JZC, WA1NRV, **WA1RDN**: W1ARR, K1ZND, WA1NES, W2PU: WB20FV, WA3MQJ, WA3NST, K4CIO, WA6AQT, VE3BUV, **WA2BVU** & WA2FQG, WA4HSX, WB2CKS, **WA2HSU/2** & WA2BED, WA2BYJ, **WA2LQZ** & WA2KBU, WB2FZO, **WB3WV** & W4RHS, K4BED, **W3DBT** & K1RYI, 4Z4AI, **W3GLY** & K3JFY, **W3GM** & W3FHR, W3JSX, WA3JYB, K3ZOL, **WA3LHG** & WA3NOJ, WA3NYU, **W3TV** & W3AOH, W3VW, **W3YXM**: WA3JVG, WA3MNN, WA3QYM, WA3RSK, WN3RE, WN3TAC, KP4DJX, **W3ZNH** & K3BNS, **W4DOC**: WA4AHD, WA4VAH, WB4MAH, WB4QLN, WB4RTP, WB4LUFW, **W4FDA** & WB4EYX, WB4IAE, WB4UFW, **W4JD** & WA4HHW, **W4MSU** & K4SHB, **W5WQI** & W5SKV, WA5FMF, **WB5AEH** & WA5VCF, WA5VUC, WA5WPY, WB5AJM, **WB5CRG** & WB5GZL, WN5HD, **W6ABP** & K6ELX, K6VA, WA6YLZ, **W6B1P** & K6SO, WA6DI, **W6DDO** & W6KG, **W6HON** & W6CXF, WA6DKF, WA6HRS, **W6VPZ**: K6HRT, W6CFM, W6YQJ, WA6B1L, WA6NLO, WB6GJC, WB6WVU, WN6BYP, **W6YRA**: WA6DPO & CLUB, **W6ZBS** & W6ZTJ, **WB6BKB** & WA6PGB, **W4FAY/7** & WA7JJO, **W7SFA** & W7FA, W7RX, WA7MED, WA7MJJ, VE7ZZ, **W7VRO** & W7DOM, W7EKM, **WB8VF** & K8TVO, **WB8DU**: WN2TH, WA3BGE, WA4MSZ, WA4RXX, WB8JJS, **WB8ZHO**: CLUB, **WA8ZDF** & WA3GJU, WA8OBG, WA8RWU, **W9EXE** & W9ICE, W9JAN, **W9HP** & W9PAN, **W9YCR**, WA9WEZ, **W9MYN** & WA2WMT, **WB0CMM**, **WB0CVS** & W0OBY, **WB0QLH** & W0LJF, WA0AWH, WB0AMJ, WB0DJY, WB0DLE, **WB0YPN** & WA0ENO, **WB0CLY**, **WB0FHI** & WA9GUO, **K0HWE**, K0LFF, **WB0BPH**, **XU1AA**: 9M2AA, 9M2IR, **YU1JRS**: YU1NFP, YU1NFO, YU1NPJ, YU1OAJ, YU1OAX, **YU5AJ**: YU5ANF, YU5BBU, YU5BFP, YU5BPU, YU5DFI, **F5QQ**, **ZP5AO** & ZP5CO, ZP5FN, ZP5MD, ZP5TU, ZP5US,

Multi-Operator Multi-Transmitter

CW3AA: CX1AAC, CX3BH, CX4AAC, CX4YA, CX4VA, CX5BT, CX7BV, CX7CO, DL3II & DL8AN, DL8CM, DL8DC, DL8FR, DL8GH, DL8HB, **DL8ID**: DJ4ZF, DJ7UD, DK4DD, DL2WJ, DL6QH, **DL8LI**: DJ5PE, DJ5PC, DJ2YE, DJ4TJ, DL6RY, **DL8PG**: DK2JX, DK3BJ, DK5KY, DK1QV, DK8OL, DL6WE, DJ6TK, DK1FW, DJ1FC, DJ9TQ, DJ9IE, DJ4PT, DJ1LP, **DL8WV**: DA1ED, DA1NL, DA1RJ, DJ4OQ, DJ4DU, DJ6JF, DJ6NT, DJ9CE, DK7FO, DL1OP, DL2UO, DL3ZA, DL6NK, DC6CK, DC6FF, DC8DE, **GB3MAN**: G3YSG, G3ZSS, G3YXN, G3WUX, G3YBY, G3YRU, G3ZYU, **JA2YEF**: JA2IDZ, JA2KKA, JA2LUV, JA2QOF, JA2SAA, JA2SAP, JA2TCA, JA2JJC, JH2BFT, JH2FMK, **JA3CY**: CLUB, K2FL & K2OO, K3KNH, **K2UQT/2** & W3FPP, WA3RRE, K2BQO, K2UYC, **K3BW** & K3JLK, K3TGM, **K4CG**: K6OZL, WB4GRN, WB4VUI, K4CFB, WB4RDV, W3JPT, WB4FDT, **K6UA** & K6BCE, K6VI, W6KUT, WA6OHJ, WB6VFJ, K6SEN, K6MQG, W7KW, W6QQW, WA6NNJ, W6EEG, **K8IDE** & K8HLR, **W8ROF**, **WA8VMO**, **WA8UJO**, **WA8JUN**, **WA8OWU**, & Sheldon, **KA1DX**: KA2BL, KA2WW, KA2AA, KA2AS, KA2DF, KA1MI, & Steve, **KH6EOQ**: KH6CFG, KH6GQW, KH6HDA, KH6HIF, KH6HOY, WA6RSZ, **KL7FBI**: WB4CFN, KL7HAM, KL7HMT, **KS6DH** & KS6DY, KS6ER, **LZ1KKZ**: Rajcho, Vlad, **OH1AA**: OH1NH, OH1NK, OH1NM, OH1LQ, OH1SS, OH1YW, OH1RG, OH1SY, OH2BBM, OH2SB, OH2QV, OH3NB, **OH1AD**: OH1PS, OH1PV, OH1QP, OH1RV, OH1RV, OH1SH, OH1VT, OH1XX, OH2BO, OH2BX, OH2KK, OH2WI, **OH1VR** & OH1LX, OH3KX, OH3MK, OH3WF, OH3YI, OH3ZE, OH3ZN, OH3UN, OH3XZ, **VP9BO** & VP9FU, VP9FV, VP9FX, VP9AT, VP9BP, VP9BV, VP9AL, VP9EJ, VP9HE, VP9AS, WB2PXZ, **WA2DNR**: W2KZN, WA2TUJ, **W3AU** & W3ABC, W3AZD, W3IN, W3ZKH, K3EST, K6ETM, WA3AMH, WA3ECT, WA3IAO, WA3LJP, WA3LVX, **WA3ATP** & WA3LRN, WA3LRO, W3GHD, **WA3ATX** & WA3COJ, WA3MME, **W3BYX** & W3KRD, **W3DHM** & W3DRD, WA3OVC, WA3RAP, **W3FRY**: K3HTZ, WA3LNM, WA3QPS, WA3NQX, W3WPG, **W3GPE** & K3OIO, K3WJV, WA3FFR, **W3N** & W3TGF, **W3SS** & WA3SYO, WA3QJZ, K3SME, W3YCI, **W3WJD** & W3PSM, K3YUA, **W4BVV** & K3NPV, **K3OAE**, W3BQV, K4GKD, **W4GIW/VP7** & W4MCM, WA4KF, K4PGM, WA4VWV, WB4SEO, W4SSU, K4BAI, WB4WMG, W4BYG, VP7BL, **WA5OCN** & W5KFL, WB5AAU, WA5ZWC, WA5WPB, W5IVN, **WB5DTX** & WB5AUU, W5DJ, W5EOT, WA3GBU, WA5JMK, W5QBM, WA5QXD, WA5UCT, WA5VDM, **W6OAT** & K6EBB, **WB6JJO**: K6OJZ, WA6HCL, WB6RWO, WA6GSL, WB6PZX, **W6KHS**, **W7RM** & W7EXM, W7YGP, W7JEG, W7YGN, K7HTZ, K7JCA, K7VPF, WA7FDF, WA7GWL, W5QQQ, **W9YT**: OH2BM, K9LBO, K9KGA, K9ZSE, WA9SUU, WA9TP, WB9FRG, WB9EGZ, WB9ELB, WB9AMT, **XV5AC**: W4EVG, K7CBZ, VS6DR, HS4AGN, HS5ABD, WA4NMU, WB4VBY, W3LHR, W7SVL, WA7ODG, W9ELR, WB4CXV, **XW8CN** & XW8EV, XW8DO, XW8CY, XW8FB, XW8EN, **ZD3X**: OH2BC, OH2BCP, OH2BH, OH2MM, **4U1ITU**: HB9ANW, SP5ZK, K4ZA,



The gang at PJ1AA finally made it and are winners of the W6YY Multi-Operator, Single Transmitter Trophy. Here is part of the crew in action. PJ2CL giving out the numbers, PJ2WI doing the logging, PJ2MI keeping the check list up to date, PJ2ARI locating the just worked Zone 23 on the map, and PJ2VD supervising the operation.