

1958 CQ World Wide DX Contest

Results CW Section

Frank Anzalone, W1WY

14 Sherwood Road
Stamford, Conn.

SINGLE OPERATOR

All Band

HALF A MILLION CLUB

CN8JX — 973,912

SVØWP—878,853	W8JIN—586,767
KH6IJ—767,856	W3GRF—580,425
CE3AG—738,465	OK1FF—573,352
UA9DN—718,270	UB5WF—565,701
CX2CO—668,388	HB9QR—562,565
PAØLZ—598,023	JA1VX—546,410
PAØRE—593,424	W2BXA—536,352

MULTI-OPERATOR

All Band

TOP TEN

K2GL — 2,009,280

W6YMD—1,376,725	UB5KBB— 675,840
DJ3JZ—1,003,101	CX3BH— 668,964
W3AOH— 946,854	UB5KAB— 542,828
OH1AA— 816,794	K6EVR— 501,767
W3WV—474,048	

CONTINENTAL LEADERS

28 mc

K8AEK—166,270

JA3IS— 87,685

SP2DX— 85,936

FA8RJ— 43,740

KH6DS— 11,985

14 mc

W2AIW—201,253

IT1TAI—196,911

HS1C—155,610

ZS5DE—113,025

KH6KC—105,336

PY4AO— 51,148

21 mc

W4YHD—180,340

OK1LM—105,800

VS9AS— 69,040

KH6CJJ— 51,000

ZS6APQ— 43,550

7 mc

W8FGX— 82,677

G4CP— 60,310

VK3XB— 9,604

3.5 mc

OK1MG—10,710

W1BU— 7,380

KX6AF— 1,720

Those calls at the top of the heap might be of a foreign origin but the men behind the key certainly are not.

The King of the CW men this year is Glenn Luse, CN8JX, on a tour of duty in Morocco. And runner-up is none other than Larry Eisler, SVØWP, who is W3JTC stateside, also on overseas duty for Uncle, in Greece.

Both boys made an all out effort since this might be their last year in a choice DX location. Glenn had a good thing going, with a fertile field of 3 pointers just north of him, while Larry had the misfortune of being on the wrong side of the Mediterranean, and those same contacts only counted one point. Even with a record 1,384 QSOs Larry could not overcome this handicap.

Congratulations Glenn, where do we send the Larry LeKashman, W9IOP Trophy, overseas or to your stateside QTH?

There were so many fine scores in the top brackets that in all fairness we had to enlarge the box and create a new listing, "The Half Million Club."

All continents are well represented in the Club, with most of the calls well known in DX contest circles. Prominent as usual is KH6IJ. This might be Nosey's last World Wide contest for a while as he is coming east soon for advanced studies at Harvard. We'll sure miss that staccato KH6IJ, but I'll bet he will show up as a W1 (Woe is me.)

However among all those familiar calls you will note a couple of newcomers, UA9DN and UB5WF, and a splendid job they did too. You might recall that last year I predicted "things to come." Too bad more of the USSR boys did not send us their logs, as they were sure in there knocking 'em off.

Stateside only a few of the boys passed the half million mark. Jim Ringland, W8JIN was the leader with Lenny Chertok, W3GRF close on his tail.

The big mystery, which I'm still trying to figure out, was the absence of logs from the 4x4 contingent. Their calls show up on all the logs we checked but not a single entry was received. It doesn't figure.

Those that made more than a 1000 contacts are SVØWP, KH6IJ, VP7BT, CN8JX, CX2CO and KH6AYG. That my friend is a lot of brass-pounding in one week end.

W3GRF came up with the highest Zone mul-

tiplier, 106, and also the biggest overall multiplier, 327. PAØLZ with 229 had the highest Country multiplier.

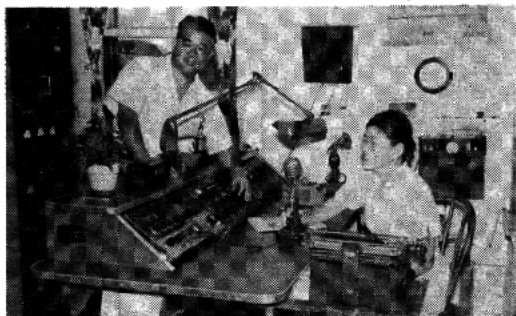
The Single Band division, now by far the most popular category of our contest, had so many outstanding scores that here again it was necessary to change the listing and give deserving credit to the continental leaders.

Activity on the three top bands was pretty evenly divided, but the highest scores were on 14 mc. It was on this band that Charley Rogers, W2AIW made his winning score of 201,253 points. He wins the new John Ryan, W7KVV Trophy for the highest Single Band score by a single operator. He was closely pressed by IT1-TAI but Dom didn't have the multiplier to back up his greater number of contacts.

Outstanding scores were also turned in by K8AEK and W4YHD on 28 and 21 mc respectively. But to my mind the outstanding single band score is the 82,677 points made on 7 mc by W8FGX. Jake made 311 QSOs and more than doubled his last year's score. Mention must also be made of G4CP's 404 contacts on this band but those one pointers from Europe held down his score.

Once again 80 was a European party, with OK1MG leading the pack with 10,710 points and 230 contacts. The outstanding contender stateside was W1BU who did right well for that band.

And wonders of wonders, we finally got some



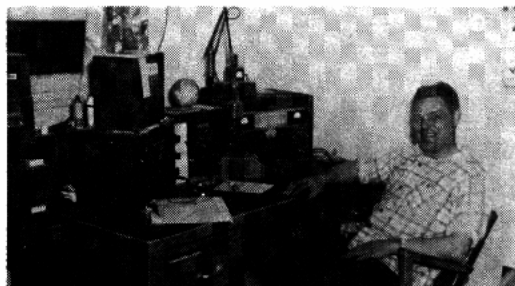
KH6IJ—The fabulous Katashi Nose and the ex-YL. No, she's not a ham, her interest is painting.

CE3AG—Luis Desmaras, at right the regular station equipment. At the left the equipment he used on his recent CEØZA trip.



W8UPN—John Grievson, 21 mc winner for his section.

CN8JX—Glenn Luse in a happy mood when he heard that he was Top Man for 1958.



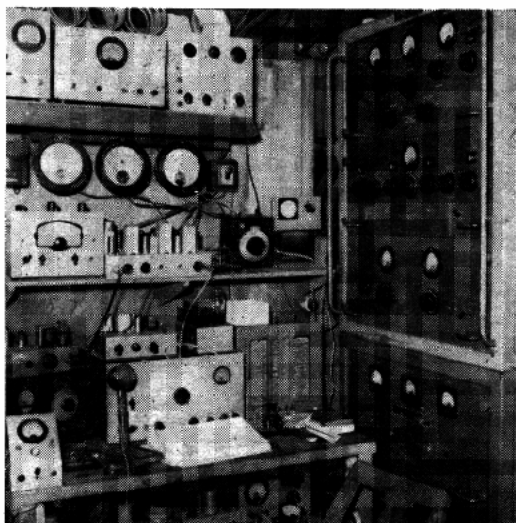
entries on the Top Band, four to be exact and each one a certificate winner. True, the scores were ridiculously low but the boys put in the time and deserve a reward for their effort. OK2NR with 33 QSOs was the leader and W7ZVY was the lone W entry. Working KH6IJ was the big thrill of the contest for him. Remember, this was on 160.

Only a handful of single banders worked 100 different countries, W1HZ, W1JYH and W9IU to be exact, and W4KFC in the multi-operator group. This was on 20 only. In the all band multi-operator group quite a few worked more than 100 different countries but this was with a combination of all bands. No one worked all 40 zones.

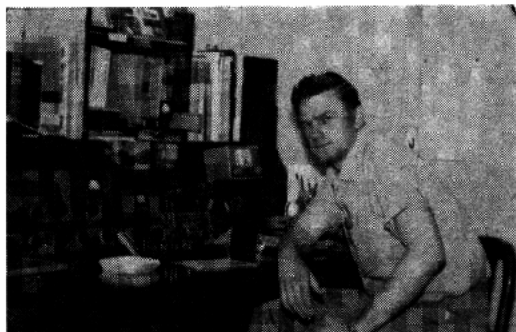
The most contacts on one band, 807, was made on 21 mc by KL7PIV. Ed probably made an all out effort since this was his swan song from Alaska. He and Sheila, KL7BHE are both back in the States now.

This was also the swan song for Ludvik and Milada of JT1AA and JT1YL fame. Said Mila, "contesting is a bit difficult if you have a husband who wants to be provisioned or to use the rig on his own account." Now that you are back home Mila, get a rig of your own and come contest time tell Ludvik to rustle up his grub or go hungry.

The scores turned in by the multi-operator stations is more in keeping with what one would



JA1VX—Operating position of the leading Japanese station in this year's contest.



F7CV—David Knight, 14 mc winner for the US contingent in France.



W2AIW—Charles Rogers and the rig that delivered high single band score for him.

expect from a group of operators with 4 or 5 complete transmitters and separate antennae at their disposal.

K2GL had as many as four transmitters going at the same time and with the score on each band equal to the leading single band stations, it's small wonder that they broke the 2 million mark. "Is it true, Buzz, next year you are installing an electronic computer to keep score?" That means that the Hazard Reeves, K2GL Trophy goes to ——— K2GL. I guess This year the West Coast giant W6YMD also broke the million mark as did the gang at DJ3JZ.

It has been suggested that we re-classify the multi-operator Section. Perhaps divide it into two divisions, single transmitter and multi-transmitter.

Last year's winner of the All Band division, Vic Clark, W4KFC decided to take it easy this year and go Single Band, and with the help of his son K4OKZ worked the highest number of different countries.

We wonder if a change here would also be in order. Eliminate the single band competition in the multi-operator section.

The appearance of DL7AH and his crew from Luxembourg, created plenty of excitement and they gave many boys a new country.

The novice didn't take advantage of the opportunity we have been offering so that division will be scratched in the next contest.

And now the Clubs. It was no contest, the North Jersey gang almost doubling the score of their nearest competitor, the Potomac Valley boys. This was really an organized effort as practically every member of the club contributed to the club score. So that means that they will add a second CQ Plaque to their collection. Looks like I'll be making another trip to Jersey.

Once again it becomes necessary for us to make clear the fact that competition is limited to affiliated clubs only. All the DARC stations in the contest requested their scores be credited to that organization, as did members of the RCU for the Radio Club of Uruguay. However these are national organizations and in all fairness cannot be considered as clubs. Incidentally the RCU boys were the only bright spot in the returns from South America. However the Central Radio Club of Praha, which is a club within the C.A.V. and the Japan DX Radio Club, an organization within the J.A.R.L., are different stories. Have we made ourselves clear?

Returns in the CW Section of the contest were a bit better than last year, 964 logs as compared to 932 in 1957. And 92 countries against 90 last year. The overall score, Phone and CW, is 1493 reports from 116 countries, a decided gain in country total.

Mere reference to the members of the Contest Committee seems small thanks for the wonderful job they did, for without their help these contests would just be impossible. Once

again it was the untiring efforts of the old reliable W2BO, "Mac" McIntire, W2JB, "Ben" Lazarus and the addition of W1GYE, "Andy" Malashuk that made these returns possible. We also want to acknowledge a helping hand from

Number groups after call letters denote the following: Band, final score, number of QSOs, zones, and countries. Letters designate power

used. A—Up to 35 watts. B—Up to 150 watts. C—Up to 500 watts. D—500 watts and over. Winners are in bold face type.

Single Operator

NORTH AMERICA

United States

W10W A	248,565	407	67	152	D
W1BIH A	205,821	254	92	265	D
W1NQT A	178,791	337	50	124	D
W1EFC A	162,162	296	64	134	D
W1EFC A	158,670	281	67	138	D
W1CJH A	94,064	243	41	83	D
W1ACA A	88,236	245	46	83	D
W1PLJ A	3,168	21	14	22	R
W1ZUU A	836	14	9	13	B
W1UUU 28	33,125	158	21	32	B
W1ACB 28	31,520	139	24	56	B
W1WY 28	21,433	120	19	44	B
W1MDO 28	20,096	114	19	45	D
W1FOA 28	17,792	101	20	44	B
W1ZY 21	2,760	39	7	12	C
W1ZY 21	78,832	260	32	77	C
W1EW 21	10,927	83	16	33	D
W1L 14	123,900	314	35	104	D
W1th 14	95,880	246	36	100	D
W1an 14	37,620	147	29	66	—
W1re 14	28,498	123	27	59	C
W1er 14	10,296	57	23	44	B
W1AW 14	7,924	58	13	20	—
W1K 14	4,925	6	6	9	—
W1UTP 14	273	7	6	7	B
W1KDW 7	10,764	98	9	30	C
W1GYE 7	9,495	79	14	31	C
W1BU 3.5	7,380	79	11	25	D
W1WYS 3.5	1,725	43	9	16	B
W2BXA A	536,352	639	87	215	D
W2BMC A	438,786	549	87	195	D
W2AGW A	429,632	548	76	198	D
W2EQS A	403,832	512	74	192	D
W2GTM A	400,040	513	86	188	D
W2JVV A	265,716	387	76	168	D
W2OPJ A	203,796	353	70	134	D
W2GJD A	193,568	367	21	38	D
W2QK A	187,254	332	64	138	B
W2QEX A	183,529	296	66	157	B
K2YOR A	170,748	326	60	126	D
W2YTH A	156,940	373	39	94	D
W2HZY A	154,071	297	50	109	D
W2LV A	128,700	242	61	134	D
W2DHW A	101,120	236	61	106	D
K2BMS A	83,326	229	39	83	D
K2DGT A	79,070	208	32	83	D
W2TWC A	66,930	172	45	93	B
W2LAX A	48,272	155	40	73	C
W2QJM A	44,511	146	39	71	C
W2AQT A	31,191	105	39	72	C
W2QHL A	20,064	112	24	42	D
W2QKI A	19,254	118	30	41	D
W2QEX A	10,368	66	19	35	B
W2GKE A	9,480	61	23	37	C
K2LZA A	3,255	44	10	15	—
W2PTI 28	57,024	243	22	59	D
W2BOK 28	36,778	170	21	53	B
W2CGJ 28	32,604	149	23	53	D
W2DKS 28	29,313	138	20	41	C
W2BGT 28	19,734	110	21	45	C
K2SDD 28	5,064	50	10	24	C
K2CPR 28	3,108	28	17	20	B
K2TBU 28	2,117	30	9	20	C
K2UJZ 28	1,792	22	9	19	A
K2TBS 28	96	4	4	4	B
W2CYS 21	59,172	198	33	74	D
K2KUN 21	38,368	161	29	59	A
W2DJT 21	20,007	131	21	46	B
W2GVZ 21	18,440	118	19	41	C
K2HTY 21	7,755	63	15	32	B
K2UCA 21	2,376	33	13	20	B
KN2MBX 21	180	7	4	6	B
W2ZAW 14	201,253	495	38	99	D
W2SUC 14	123,444	359	35	92	D
W2LPE 14	110,075	326	35	83	D
W2LJA 14	18,755	117	15	40	D
W2FCQ 14	14,784	67	26	48	D

W2CJM 14	9,016	66	16	33	—
W2YLS 14	8,232	77	21	84	B
W2GT 14	6,713	49	14	35	B
W2JB 14	3,151	30	13	26	C
K2CTK 14	322	10	5	9	B
W2GZZ 7	19,376	123	16	40	—
K2PRR 7	893	23	8	11	—
W2PRE 3.5	3,840	56	10	22	—
W3GRF A	580,425	637	106	221	D
W3LOE A	469,600	457	99	261	D
K3AOH A	175,130	50	68	143	C
W3WSP A	111,078	255	45	108	C
W3EIS A	92,511	201	58	113	D
W3MSR A	88,563	211	56	103	C
W3ZAO A	85,120	171	56	102	C
K3CQA A	78,840	205	40	95	D
W3AYD A	75,150	167	59	108	C
W3KFW A	65,824	189	40	81	C
W3WID A	49,560	153	36	84	C
W3KA A	36,846	138	30	59	C
W3RPG A	17,464	156	48	73	D
W3EAN A	9,615	73	15	44	D
W3KFC 28	76,050	291	27	63	D
W3DIX 28	64,032	250	27	63	D
W3LSC 28	61,795	225	26	59	D
W3FTN 28	54,094	217	26	60	C
W3GKY 28	18,970	96	20	50	B
W3ZWI 28	14,076	97	14	37	B
W3QQZ 28	13,040	59	23	57	D
K3CJO 28	6,384	49	16	32	B
W3HEC 21	87,456	289	27	61	D
W3WCS 21	72,306	342	30	73	D
W3NCF 21	57,521	214	29	68	C
W3ZQ 21	26,563	129	25	56	D
W3AFW 21	4,485	45	12	27	B
W3CML 21	4,104	50	14	12	B
W3VTH 21	3,106	35	13	23	—
W3GID 21	1,700	28	10	15	—
W3MEJ 14	107,004	351	35	76	D
W3ADZ 14	68,634	197	36	87	D
W3AEL 14	10,600	70	16	37	D
K3BQL 14	9,577	60	19	42	D
W3BWN 7	42,624	211	19	53	D
W3COH 7	6,800	61	9	31	R
W3HIF 7	5,628	56	14	28	—
W4AIX A	191,749	302	72	147	D
W4DJ A	115,248	197	61	135	D
K4QLJ A	92,056	227	51	97	D
W4PNC A	87,615	236	44	91	D
K4GMX A	49,725	145	36	81	D
W4WBC A	27,754	112	35	63	C
W4WFP A	17,862	81	26	64	D
W4GTE A	10,896	55	21	46	D
W4KAC A	6,469	49	24	45	D
W4DHz 28	65,236	250	29	65	D
W4JAT 28	64,246	244	27	64	C
K4TXX 28	40,550	194	24	51	C
K4HNF 28	29,784	142	23	50	D
W4XNB 28	27,588	146	20	46	D
W4HEH 28	20,672	112	18	46	C
K4HTP 28	16,313	102	21	38	B
K4OMR 28	15,232	94	15	41	—
K4AL 28	9,735	59	17	42	B
K4BOM 28	8,292	52	15	37	B
K4SXR 28	7,420	50	9	30	B
W4W 21	180,840	504	37	90	D
K4HTR 21	28,000	144	21	49	C
K4OAO 21	25,063	137	24	47	C
K4DRO 21	12,805	76	24	41	B
K4PHY 21	9,918	69	20	38	B
W4WSP 21	8,640	60	17	37	B
K4QY 21	4,632	43	17	29	B
K4LJM 21	1,676	25	9	16	B
W4NY 21	368	9	8	8	—
W4EPA 14	116,064	332	34	90	D
W4BOY 14	56,364	138	33	89	D
W4LGY 14	48,840	157	32	79	D
K4LY 14	43,761	174	37	80	C
W4SHX 14	36,660	130	32	80	C
W4HFN 14	36,276	123	31	56	D

W4PLL 14	24,960	131	25	54	C
W4HJK 14	21,760	97	28	52	D
W4HFF 14	14,718	83	23	43	B
W4HA 14	8,568	56	20	36	C
W4JLL 14	5,060	41	17	27	D
W4ZOK 14	1,485	24	9	18	B
W4JLW 7	17,223	104	23	42	D
W4BNV 7	2,842	33	11	18	D
K4LVP 7	2,850	39	8	17	B
K5LZO A	192,610	366	63	124	D
W5ZD A	138,206	264	70	130	D
W5BUB A	34,692	121	40	69	D
W5BRR A	31,608	118	50	62	B
W5PM A	27,168	102	39	57	D
A 14	14,049	88	22	41	B
W5LGG 21	47,340	187	22	61	B
K5JCC 21	6,250	56	20	30	B
W5VFP 21	1,092	20	13	13	B
K5AVA 21	330	13	6	9	B
W5KC 14	34,170	145	27	58	C
W5NOP 14	23,268	96	31	55	D
W5HHE 14	10,880	70	24	40	D
W5HNS 14	420	12	7	8	B
W6TT A	399,300	436	101	189	D
K6SXA A	398,305	391	128	185	B
W6KG A	210,512	328	86	150	D
W6UFP A	205,692	309	62	121	D
K6VTQ A	179,332	317	77	137	D
W6NJU A	157,399	267	82	138	D
K6UYC A	119,009	290	69	113	D
W6W 14	97,226	318	66	107	D
W6PH A	68,911	186	56	81	D
W6NKR A	61,759	153	30	61	D
W6BD A	50,430	167	50	73	D
K6CTV A	44,132	264	68	120	D
K6HTK A	30,132	117	41	61	D
W6D A	28,006	96	43	69	D
W6BYH A	24,070	101	28	55	—
W6DCE A	22,356	87	39	53	D
W6WPM A	21,408	89	40	56	—
W6CLZ A	3,268	35	22	21	B
W6LFP A	396	11	6	6	A
W6PQW 28	44,965	200	28	57	B
K6DD 28	42,570	190	29	54	D
K6VXM 28	28,187	150	23	48	D
K6IEC 28	2,068	34	10	12	B
K6PDA 21	26,207	137	24	49	D
K6DCE 21	23,244	140	21	43	D
W6VC 21	14,480	111	18	35	C
W6BL 21	4,563	38	17	38	D
W6JZ 21	3,348	39	13	18	B
KN6JU 21	110	11	6	5	B
K6OCX 14	10,032	71	23	34	C
W6AJJ 14	5,595	39	21	32	B
K6LFX 14	1,104	18	10	13	—
K6ZMB 14	210	7	6	21	—
K6KHC 3.5	1,932	26	13	15	C
W6LDD 3.5	760	17	9	10	D
W6WJ 3.5	352	15	8	8	D
W7WDM A	161,332	277	78	134	—
W7PQE A	125,430	239	74	111	D
W7BLU A	22,140	115	45	45	C
W7EIZ A	14,350	77	25	45	C
W7NLG A	8,550	66	25	32	C
K7BWH A	6,820	50	24	31	B
W7ENA A	5,875	52	22	25	B
W7PVC A	1,377	17			

Alaska			
KL7BTF			
KL7PIV	A	31,244 313	31 42 B
KL7B1	21	139,293 807	30 69 D
KL7G1	14	22,099 310	17 32 C

Bahama Is.			
VP7BT	A	298,316 1269	56 108 B

Canada			
VEIMX	A	4,089 109	12 17 B
VEIYB	20	9,828 92	13 29 C
VEIEZ	14	25,288 88	30 79 C
VEIEK	21	1,194 46	5 11 A
VOZNA	A	24,882 379	26 32 C
WOAIIH			
H/VE3	A	21,010 149	46 82 D
VEARN	20	3,090 46	11 19 B
VE3JZ	14	59,045 341	27 32 C
VE5DZ	14	1,180 32	13 16 C
VE7ZM	A	146,599 387	64 107 C
VE7EII	A	86,319 368	50 79 B
VE7EC	28	2,091 28	13 16 C
VE7SB	14	27,898 140	22 52 D
VE6FO	A	96,408 303	60 96 D

Canal Zone			
KZ5L	A	105,996 604	47 74 C

Cuba			
CO2US	A	2,542 48	22 19 C

Greenland			
KGICK	21	6,534 165	9 18 B
OX3UD	14	8,624 96	7 16 B

Puerto Rico			
KP4A00	A	55,900 513	33 53 B

Trinidad, B.W.I.			
VP4LA	A	36,740 224	24 31 B

AFRICA			
Algeria			
FA9U0	A	56,175 262	28 47 B
FA8RJ	28	43,740 162	27 63 A

Belgian Congo			
OQ5IG	A	72,820 229	39 71 B

Canary Is.			
EA8BF	A	273,760 642	50 95 A
EA8BK	A	24,220 234	14 21—

Eritrea			
ET2KY	A	165,945 490	34 81 C

Kenya			
VQ4CC	21	14,736 141	21 82 B

Liberia			
ELIK	21	25,175 141	21 32 B

Morocco, French			
CN8JX	A	973,912 1219	79 139 B
CN8LM	A	221,793 618	36 85—

Morocco, Spanish			
EA9AP	A	151,250 459	34 76 B

Mozambique			
CR7IZ	A	12,564 137	32 35 B

Nigeria			
ZD2GWS	A	57,344 302	22 42 B
ZD2GUP	A	7,068 66	18 20—

Rhodesia, So.			
ZE1JV	A	368,514 706	59 118—
ZE1JN	A	98,273 339	38 63—
ZE5FE	A	36,490 140	37 52 B

South Africa			
ZS10	A	759 23	7 4 D
ZS6APO			
		21 43,550 230	33 42 B
ZS5DE	14	113,025 510	28 47 B
ZS6AJQ	14	31,447 182	23 36 B

Tanganyika			
VQ3CF	A	66,612 369	22 39 B

ASIA

Aden			
V98AS	21	69,040 300	26 54 B

Burma			
XZ2TH	A	79,200 327	29 61 B

Cyprus			
ZC4PN	A	92,018 221	40 103 B

Hong Kong			
V98BJ	A	24,682 128	36 51 B
V98AE	A	19,731 103	31 50 B
V98DS	A	7,467 85	16 21 B
V98EA	14	2,608 56	11 15 A

India			
VU2RM	A	56,088 185	45 69 A
VU2BK	A	7,810 62	27 28 A
VU2AJ	14	44,460 225	28 50 B
VU2CK	14	17,992 145	21 31 B

Japan			
JA1VX	A	546,410 896	74 128 D
JA5AI	A	218,004 537	55 93 C
JZ2JW	A	204,798 414	77 97 B
JA2AA	A	172,492 441	55 81 B
JA1BF	A	155,448 366	68 65 A
JA3JM	A	89,610 276	51 64 A
JA6FZ	A	43,848 216	31 41 A
JA3UI	A	31,506 134	41 48 B
JA1BS0	A	30,876 145	40 43 A
JA1BC0	A	16,284 94	33 36 A
JALIN	A	10,816 110	15 17 B
JA3CS	A	5,883 46	25 28 B
JA3IS	28	87,685 423	24 47 B
JA3JM	28	69,679 299	25 34 B
JA1EC	28	32,704 206	22 34 B
JA2PT	28	30,772 215	19 30 B
JA2JL	28	29,432 195	19 30 B
JA1CC	28	19,530 148	18 27 B
JA1AFP			
	28	4,110 49	14 16 B
JA8AQ	21	42,982 188	29 55 B
JALAN	21	22,320 131	25 35 B
JA2JL	21	11,256 88	24 30 A
JA2AA	21	90,885 402	29 54 C
JA1AA	14	48,600 242	28 47 B
JA3DH	14	30,528 159	26 46 A
JA3AN	14	21,650 153	21 29 C
JA9AA	14	17,169 111	25 34 C
JA1AG	14	17,050 113	22 33 C
JA1AB	14	6,300 51	20 30 B
JA2WB	14	5,764 37	20 24 A
JA1ZF	14	3,950 50	16 26 A
JA6TA	14	1,118 21	11 16 B
JA3TR	14	110 5	5 5 A
JA8FO	7	198 13	3 3 A

Laos			
KA2BE	A	151,656 584	37 52 D

Lebanon			
OD5LX	A	159,390 338	47 114 B

Mongolia			
JT1AA	A	61,260 300	33 47 B
JT1YL	14	3,358 63	11 12 B

Ryukyu Is.			
KR6AK	A	260,736 552	65 103 B
KR6F	21	17,688 126	23 29 B
KR6FZ	14	459 9	8 9—

Taiwan			
BVIUSB	A	31,995 203	35 46 B

Thailand			
HSIC	14	155,610 624	31 59 C

U. S. S. R., Asiatic			
UA9DN	A	718,270 863	87 223 B
UA9CL	21	27,434 178	18 40 C
UA9DM	14	9,766 90	12 26 A

EUROPE

Aland Island			
OH9NC	A	236,165 699	44 105 B

Austria			
OE1RV	A	180,238 345	73 151 C
OE1HV	A	38,778 195	37 104 C
OE8SH	A	26,300 129	31 69 B
OE1LA	A	19,300 122	28 72 B

Azores			
CT2BO	A	11,455 151	10 19—

Belgium			
ONASH	14	15,288 106	20 36—
ON4IX	14	16,005 177	16 39 B

Bulgaria			
LZIAF	14	6,806 100	10 31 B

Corfica			
F90V	A	177,642 593	43 99 B

Czechoslovakia

OK1FF	A	573,352 819	85 213 D
OK3GD	A	245,622 602	64 137 B
OK3AL	A	221,000 708	51 149 B
OK3EA	A	205,516 493	57 151 B
OK1AEH			
	A	125,097 433	43 104 B

OK1KDR	A	100,832 329	38 99—
--------	---	-------------	--------

OK2BMP	A	31,680 238	22 77 B
OK1WR	A	30,226 179	30 97 B
OK1KDC			
	A	17,812 110	28 45 B
OK1EV	A	12,036 118	24 53—
OK1AJB	A	12,675 133	20 24 B
OK1VE	A	11,152 154	15 67 B
OK2WL	A	8,944 94	18 25—
OK1ZW	A	8,464 81	23 41—
OK2KGZ			
	A	2,849 47	15 22 B

OK1AHN	A	1,496 40	10 24 A
--------	---	----------	---------

OK3KHE	A	897 32	6 17 B
OK1AC	28	35,000 221	23 37 B
OK1MP	28	3,875 56	11 20 B
OK1LM	21	105,800 408	28 72—
OK1PD	21	68,121 398	26 61 B
OK1KHK			
	21	19,719 162	17 63 B
OK1TS	21	3,390 53	11 19 B

OK1KRR			
	14	64,815 361	25 62—

OK1AW	14	53,118 338	20 58 D
OK1LX	14	33,337 230	20 49 B
OK1UK	14	18,656 194	15 38 B
OK1SV	14	11,256 92	17 39 B
OK2KJ	14	1,770 45	7 23 B
OK3EL	7	25,630 354	10 45 B
OK1ZL	14	14,416 201	11 42—
OK1ZU	7	7,314 136	10 39 A
OK1GO	7	4,185 114	7 28—
OK3IR	7	3,164 141	5 23 A
OK1KKS			
	7	1,792 59	5 23—

OK1MG			
	3.5	10,710 230	7 38 B
OK1ZA	3.5	5,850 161	6 33 B
OK3KRW			
	3.5	2,588 89	6 23 A

OK1KPP			
	3.5	2,392 40	4 13 A
OK3IK	3.5	2,340 72	5 25—
OK2KR			
	3.5	1,860 97	3 17 A
OK3KEE			
	3.5	1,575 65	4 21—
OK3QA	3.5	608 35	3 16—
OK1NW			
	3.5	130 15	3 7 A

OK2NR	1.8	279 33	2 7 A
-------	-----	--------	-------

Denmark			
OZ7BG	A	174,400 363	73 127 C
OZ3SN	A	20,241 186	14 25 B
OZ3G	A	4,386 76	11 30 B
OZ3GV	28	1,932 32	12 12 B
OZ4RT	21	34,894 233	19 42 B
OZ6HS	21	6,690 113	9 21 B
OZ5KQ	14	5,068 85	11 17 C
OZ2NU	7	3,842 102	6 28—

Eire			
E19V	A	122,208 410	40 94 B

England			
G2DC	A	358,570 631	66 164 B
G3KCP	A	291,332 659	55 118 B
G3BTA	A	238,502 544	59 102—
G2VDF	A	132,000 435	45 115 B
G2GPF	A	129,650 358	54 130 B
G2AJB	A	85,129 278	47 105 B
G8DI	A	58,995 261	33 82 B
G6VC	A	55,625 274	20 60 B
G3KRC	A	39,346 252	22 73 B
G3JYU	A	14,346 114	31 71 B
G3LL	A	7,968 88	15 33 B
G2CLL	A	4,196 36	5 21 A
G3MWZ	A	950 26	8 12 B
G3WP	28	3,087 56	9 12 B
G3DNX	14	5,427 105	7 20—
G4CP	7	60,310 404	19 55 B
G5RP	7	24,924 221	15 47 B
G3EYN	7	22,734 252	10 44 B
G5ENP	7	9,372 193	8 35—
G3MPY	7	2,914 57	6 22 B
G5MP	1.8	40 6	2 6 B

Faroes Island			
OY7ML	A	5,192 72	17 42—

Finland			
OH2HK	A	365,820 585	71 197 B
OH2MQ	A	156,524 399	58 160 B
OH2LA	A	64,782 240	39 83—
OH2RW	A	49,978 205	33 82 B
OH5OV	A	38,413 234	25 82 B
OH2PT	A	34,463 174	33 110 B
OH2KQ	A	33,221 147	42 97 B
OH4A	A	31,869 167	39 74 B
OH2			

Hungary

HA5AM A 109,802 429 41 113 B
HA5DT A 96,288 280 52 112 B
HA5BG A 80,256 325 37 91 B
HA5DH A 63,011 300 39 92 B
HA5BI A 44,478 222 38 88 B
HA5HN A 42,534 306 23 70 B
HA5IS A 7,805 105 14 41 B
HA5CN A 1,540 52 8 20 A
HA5NZ 7 7,821 123 9 24 A

Iceland

TF3AB A 87,360 421 25 55 B

Italy

IINT A 305,802 628 52 137 C
IIZCN A 40,788 193 30 73 B
IER A 1,275 25 10 7-
IALU 28 27,500 247 18 25 B
IIREK 28 6,996 54 15 29 B
IINU 21 28,050 182 19 47 B
IICQ 7 9,065 178 7 30 B

Netherlands

PA6LZ A 598,023 790 92 229 B
PA6RE A 593,424 809 91 226 B
PA6LOU A 368,784 687 67 141 B
PA6VB A 351,670 627 78 152 B
PA6TAW A 252,496 380 77 185-
PA6WB A 109,368 271 62 155 B
PA6VDV A 50,694 246 35 84 B
PA6YN A 35,604 173 31 58 B
PA6TWT A 32,550 191 30 75 B
PA6CF A 15,743 85 40 20 B
PA6IP A 6,912 257 6 30-
PA6CE A 5,890 66 18 20 B
PA6RZL A 2,916 54 10 8 B
PA6LY A 1,721 33 9 10 A
PA6NW 28 8,295 90 15 20 B
PA6SNG 21 11,340 114 13 29 B
PA6PRF 21 7,300 95 10 22 B
PA6UKG 14 12,221 150 10 39 B
PA6PUY 14 8,856 109 14 27-
PA6VY 14 8,109 109 10 20 B
PA6NIC 7 11,891 171 11 36-
PA6HOR 7 6,626 128 7 31-
PA6LV 3.5 7,448 196 5 33 A
PA6TA 3.5 3,488 53 6 26 B

Norway

LA1K A 246,198 724 46 147 B
LA6CF A 139,426 418 44 117 B
LA5UF A 64,294 174 31 91-
LA5ZC A 63,063 297 30 87-
LA4ZC A 27,025 105 24 23-
LA6U A 12,663 75 21 42-
LA5Y A 5,493 77 21 24 B
LA2HC A 7,668 97 14 13-
LA1R A 3,60 20 5 1-
LA2B A 234 8 7 8-
LA3SG 28 6,552 84 11 17-
LA7Z 21 36,366 270 22 44 B
LA4LE 21 36,408 224 17 39 C
LA3UE 21 6,580 80 9 26 B
LA4RG 21 1,334 44 6 17-

Poland

SP3AL A 220,782 521 59 127 B
SP5AR A 187,572 531 54 149 C
SP6RT A 68,888 310 37 121 A
SP5AA A 31,005 191 32 85-
SP5EU A 25,938 134 29 64 B
SP6WM A 26,386 223 24 55-
SP6ET A 7,654 92 15 28 A
SP8XE A 858 27 7 15 A
SP6DT A 388 14 6 8 B
SP2DX 28 85,936 381 29 53 C
SP3AK 28 28,895 160 21 37 C
SP3AD 28 28,815 171 21 38 C
SP3PK 28 13,815 121 17 28 C
SP2EQ 28 11,205 105 10 28 B
SP3SQ 28 3,151 57 17 13 B
SP6JU 28 336 28 3 1 B
SP3PH 21 20,852 192 16 36 C
SP6LB 21 6,845 76 11 25 B
SP3EM 21 25,938 134 29 64 B
SP4JF 14 64,792 364 29 62-
SP8AG 14 42,997 346 20 53 B
SP8HU 14 39,042 273 24 57 B
SP1KHA 14 24,408 228 13 41 C
SP3HR 14 18,849 207 15 46 A
SP3KAU 14 16,269 196 13 38 C
SP8KBM 14 6,640 115 12 28 B
SP5ZA 14 3,492 58 9 27 B
SP3GS 14 3,168 67 9 23 B
SP2OE 14 3,131 59 10 21 A

SP1KBB

SP9KAA 14 810 24 7 8 C
SP7JX 7 12,195 226 8 37 A
SP6YC 7 3,295 105 6 27 A
SP9KAD 7 988 50 15 14 B
SP3OZ 7 714 42 6 15 A
SP2IV 7 648 34 5 13 B
SP4WG 7 185 10 2 2-
SP2IU 7 8 2 2-
SP5IA 3.5 6,125 170 7 28 C
SP6UN 3.5 3,099 130 5 21 A
SP2CO 3.5 1,748 83 1 3 B
SP1VW 3.5 975 71 3 12 A
SP3SI 3.5 56 13 3 4 A

Roumania

Y03AC 7 2,520 62 8 27 B

Scotland

GM3FJP A 88,150 409 26 60 B
GM8SQ A 42,813 251 26 45 B

Spain

EA4GA A 241,080 623 49 119 B
EA1AB A 118,483 521 36 73 C
EA7EW A 101,616 429 31 61 A
EA1CP A 84,708 428 26 52 C
KA1EG A 13,421 118 19 32-
EA2CR 28 6,479 110 9 22 B
EA3LA 28 1,560 40 7 13-
EA8KT 21 6,747 100 12 27 B
EA5FU 14 3,559 79 8 15 A

Sicily

IT1TAI 14 196,911 748 31 86 B
IT1IAGA 7 7,920 129 8 36 B

Spitzenberg

LA2JE /P A 2,813 79 9 23 B

Sweden

SM3AKW A 375,380 573 79 195 C
SM3DW A 286,118 539 61 153 C
SL3AG A 127,693 430 39 98 B
SM5CZD A 38,142 212 32 85 B
SM7EH A 34,917 183 32 71 B
SM5BPJ A 29,355 148 32 63 B
SM4AEQ A 24,648 122 34 44 C
SM3AU A 18,360 123 23 49 B
SM7CNA A 17,670 134 26 37 B
SM6AMN A 6,804 98 12 30 C
SM7MS A 5,106 43 21 25-
SM5UU A 1,998 33 6 21 B
SM7ID 28 58,289 271 24 53 B
SM5AKM A 51,520 274 24 56 B
SM5DX 28 4,920 65 11 30-
SM5KV 21 43,216 289 25 54 A
SM5AJU A 42,450 241 22 53 C
SM4KL 21 12,948 146 11 28-
SM5BFE 21 7,454 106 16 42-
SM5CCE 14 170,607 595 32 79-
SM4DN 14 127,008 423 32 80-
SM3AGD 14 58,588 248 28 69 C
SM5CXF 14 45,690 236 25 65 C
SM5AMR 14 40,302 215 16 50-
SM3BOU 14 34,190 208 20 45 B
SM5AHL 14 32,571 203 19 44-
SM7TQ 14 32,193 202 20 53 C
SM5ATK 14 28,408 203 21 32-
SM5AJJ 14 25,996 183 18 49 B
SM5BRS 14 23,498 221 15 47-
SM3AT 14 10,880 124 12 28-
SM3ACP 14 8,844 130 11 33-
SM5BMB 14 7,268 130 10 36 B
SM5RP 14 4,992 65 12 27-
SM7APK 14 3,224 47 9 22 C
SM5ATO 14 2,889 57 8 19-
SM5ACU 14 810 29 5 10-
SM7CAB 14 100 6 5 5-
SM5BIC 7 12,000 166 13 35 C
SM6CRA 7 4,958 124 8 29 B
SM7CNF 7 3,783 94 9 30-
SM5BJO 7 3,627 82 8 31-

SM5BWC

SM5AFN 7 1,150 40 5 20 A
SM6UC 7 1,100 46 6 14 B
SM6UC 3.5 3,480 119 4 26 B
SM5UQ 3.5 2,040 89 4 20 B
SMICPB 3.5 2,002 97 3 19 B
SM6JY 3.5 1,134 55 4 17 B

Switzerland

H89QR A 562,565 764 95 200 C
HB9QO A 130,936 346 54 110 B
HB9MO A 128,355 385 62 137 C
HB9TU A 43,700 288 24 86 B
HB9UB 28 3,600 51 10 15-
HB9QA 7 8,820 144 7 35 B
HB9KC 3.5 5,191 143 5 24 B
HB9NL 3.5 465 16 5 10 C

U. S. S. R.

Estonia

UR2BU A 102,521 344 47 110 C
UR2AO 28 21,120 184 14 34 B
UR2DX 7 5,049 141 7 26 B

European

UA4IF 21 17,889 136 25 42 C
UA3XN 3.5 2,028 82 4 22 A

Georgia

UF6FB A 26,964 116 30 54 B
UF6DD 7 3,625 52 6 19 B

Latvia

UQ2AS A 175,440 596 47 125-

Lithuania

UP2AT A 111,605 566 24 61 A

Moldavia

U05AA A 69,368 356 34 82 C

Ukraine

UB5WF A 565,701 910 89 214 C
UB5TV 14 23,926 245 14 44 B

Wales

GW2DUR 14 19,425 250 10 27 B

Yugoslavia

YU30V A 93,312 382 39 105 B
YT30S A 63,210 332 35 94 B
YU1SF A 26,514 213 20 64 A
YU1DVV 3.5 1,334 58 4 19 A

OCEANIA

Australia

VK2GW A 354,172 627 76 120 B
VK2PV A 54,752 175 48 68 B
VK2AKP A 17,020 156 21 16 B
VK2APK 14 31,659 189 23 38 B
VK2OW 14 741 13 9 10-
VK3CX 14 19,836 102 21 36 B
VK3XB 7 9,604 120 14 14 B
VK4BG 21 23,580 132 23 37 B
VK4XW 7 3,179 64 9 8 B
VK5NO A 217,308 420 75 107-
VK5JT 21 2,709 44 12 9 B
VK5MY 14 22,320 113 23 49 B
VK6RU A 476,720 700 85 151 B
VK7UW A 119,300 347 33 72 B
VK7TB A 30,537 133 34 47 B
VK7KA 21 10,764 69 24 28-

Cook Island

ZK1BS A 166,632 424 60 71 B

Fiji Islands

VR2DG A 118,048 381 49 63 A

Hawaii

KH6IJ A 767,856 1279 82 122 D
KH6AYG A 471,702 1033 65 80-
KH6DS 28 11,985 246 9 8 B
KH6CJJ 21 51,000 352 22 29 A
KH6KC 14 105,336 416 29 59 D
KH6MG 14 105,030 397 20 61 D
KH6PM 14 10,010 62 26 39 C

Lord Howe Island

VK3ARX /LH 14 1,320 26 10 10 B

Mariana Islands

K6TSQ /K6G 14 16,400 125 21 29 B

Marshall Islands

KX6GW A 183,690 549 52 65 C
KX6AF 14 8,650 117 11 14 C
KX6AF 3.5 1,720 44 9 11 C

Midway Island

KM6BL A 229,197 967 38 41 C

New Caledonia

FK8AS 14 5,400 60 13 17 B

New Zealand

ZL1MQ A 84,357 288 48 55 B
ZL30B A 68,448 270 43 53 B

Niue Island

ZK2AD 14 15,741 117 23 30 B

Paupa Territory

VK9XK A 88,020 297 47 61 B

Philippine Islands

DU7SV A 117,160 411 50 51 C

SOUTH AMERICA

Argentina

LU5AQ 14 14,271 76 22 45 C

Brazil

PY40D A 168,432 435 47 85-
PY1HQ A 9,219 147 9 12 C
PY1ADR A 3,848 50 12 14-
PY4AO 14 51,148 228 29 47 C

Chile

CE3AG A 738,465 922 93 180 D

Paraguay

ZP5JP A 6,716 52 24 22 C

Peru

OA4FA A 66,346 331 31 37 C

Uruguay

CX2CO A 668,388 1036 77 142 D
CX2BT A 61,955 309 27 41-
CX1FB A 28,152 204 24 22 B
CX1BZ 14 40,356 236 24 35 B
CX1DZ 14 4,635 103 8 7 B
CX6AD 14 1,600 55 6 4 B

Multi Operator

NORTH AMERICA

United States

W3WV AB 474,048 588 86 202 D (W3WV-KB6BJ/3)
W3FYS AB 383,829 471 91 200 D (W3FYS-W3TMZ/3 -W6HOH/3)
W3BYX 14 17,688 99 23 43 C (W3BYX-W3DAO)
K4NCN AB 16,863 88 28 49 D (W4KXV-W1DDY)
W4KFC 14 187,724 460 38 104 B (W4KFC-K4OKZ)
W5IAH 14 79,116 245 33 81 D (W5IAH-W5OSW-K5KWC)
W6YMD AB 1,375,725 1070 140 295 D (W6OZ-W6MUI-W6KFF -W6YMD) (K6EWL-W6GHM-W6FUF) [Continued on page 101]

Correction

144 MC Broad Band Receiver, May '59, page 58. Capacitor C13 is 10 mmf. Wire for RFC 1 and 2 is #18. Coil data is as follows:
 L1—4t #20 space wound 1/2" long 3/8" o.d. Ceramic form. Tap 1 1/4" from top.
 L2—2 1/2t #20 space wound 3/8" long 3/8" o.d. Ceramic form.
 L3—3t #20 space wound 3/8" long 3/8" o.d. Ceramic form.
 L4—3t #20 space wound 3/8" long 3/8" o.d. Ceramic form.
 L5—3 1/2t #20 space wound 1/2" long 3/8" o.d. Ceramic form.

CW CONTEST [from page 45]

K8EVR
 AB 501,767 615 98 203 D
 (K8EVR—W6GFE—W3UED)
K8PJY
 AB 9,912 65 26 33 C
 (K8PJY—K6QIC)
K6ICQ
 28 2,530 49 11 12 B
 (K6ICQ—K6IFS)
W6FWO
 14 122,092 322 37 94 D
 (W6FWO—W6GHG)
W6OIX
 14 42,982 140 33 13 D
 (W6OIX—W6ALQ)
K6CYT
 7 5,022 65 14 17 D
 (K6CYT—K6EGF)
W7TML
 AB 101,745 256 57 96 D
 (W7TML—W7JJD)
W8QZA
 AB 56,782 178 37 77 B
 (W8QZA—K8DPX)
K8BPX
 28 6,171 49 21 30 C
 (K8BPX—W8ATK)
W9WCE
 AB 51,896 176 34 70 C
 (W9WCE—K9LBI—K9KFS)
W0NTA
 AB 302,204 431 84 167 D
 (W0NTA—W0NUC—W0PKH)
W0ZQV
 AB 115,166 246 58 110 D

Canada

VE2WW
 AB 320,133 467 87 180 D
 (VE2WW—VE7HC)
VE3UOT
 AB 241,462 432 81 150 D
 (VE2NI—VE3BBM—VE5OW)

Alaska

KL7BWR
 AB 43,632 410 25 38 D
 (KL7BWR—KL7BES—KL7BDG)
KL7ALZ
 21 32,298 502 15 33 B
 (KL7ALZ—KL7YG)
KL7PJ
 14 103,693 666 31 66 D
 (KL7PJ—KL7MF)

AFRICA

South Africa

ZS2HI
 A 297,651 718 56 85—
 (ZS2HI—ZS2LS)

[Continued on page 105]

ASIA

Ryukyu Is.
KR6QW
 14 41,832 170 25 37 —
 (KR6AA—KR6RP—KR6CK—KR6EA—KR6HG—K7GNW)
U. S. S. R. Asiatic
UA9KCA
 14 89,551 406 27 50 C
 (Club Station)

EUROPE

Czechoslovakia
OK3KAB
 A 127,670 415 56 116 B
 (OK3-1001—OK3-6163)
OK1KLV
 A 75,048 375 41 118 B
 (Club Station)
OK1KCH
 A 39,284 184 41 81 B
 (Club Station)
OK1KJS
 A 26,216 203 21 55 B
 (Club Station)
OK3KGI
 A 14,210 135 18 40 B
 (Club Station)
OK3KMS
 14 82,488 462 24 60 —
 (Club Station)
OK2KAJ
 7 6,764 153 8 30 B
 (Club Station)

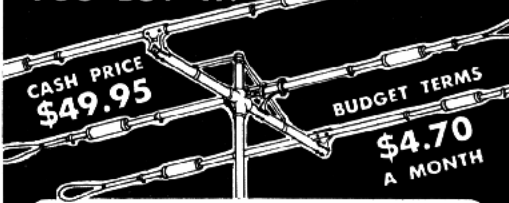
England

G3JXC
 A 188,570 463 50 123 B
 (G3JXC—G3JZW)
 (G3KJK—G3MLL)
G2BOZ
 14 76,380 427 21 55 B
 (G2BOZ—G3HCT)

Finland

OH1AA
 A 816,794 1120 78 193 B
 (OH1NK—OH1PI—OH1QE)
 (OH1RT—OH1RX—OH1QE)
 (OH1ST)
OH5AC
 A 237,881 475 52 141 B
 (OH5QN—OH5RO—OH5SK)
OH3AA
 A 79,800 321 38 82 B
 (OH3RA—OH3TQ)
OH6AA
 14 22,020 176 17 43 A
 (OH6OY—OH6PW)
 (OH6QP—OH6TJ)

TRY THE TB-500 BEFORE YOU BUY IT!



THREE BANDS — 10 — 15 — 20 meters
 SINGLE 52 ohm coax transmission line. Weight 29 pounds. Turning radius 14' 11". Handles 500 W. (transmitter input, 100% am modulated.) ELEMENTS: 6061-T6 Aluminum tubing 1" tapering to 3/4".
 Cast aluminum fittings used throughout. PRETUNED and easy to install. Uses Hornets' exclusive weather-sealed trap design*.
 The TB-600 with larger diameter boom and slightly heavier castings weighs 35 lbs. This is the heavy-duty model for greater wind and ice-loading conditions. Budget-terms \$5.50 a month or \$59.75 cash.
 HORNET antennas are so easy to own—and so satisfying to use.

WRITE FOR FREE ILLUSTRATED CATALOG



*Pat. pend. P.O. BOX 808 • DUNCAN, OKLA.
 For further information, check number 33 on page 126.

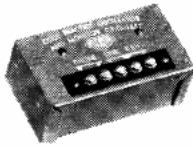
WATCH for the
JULY issue
 featuring
ANTENNAS



CODE PRACTICE OSCILLATOR AND MONITOR CPO-128A
 Amateur Net \$19.13

BUD PRODUCTS with Extra Features

THE ONLY OSCILLATOR WITH BUILT-IN MONITOR WHERE NO MODIFICATION IS NEEDED TO CHANGE FROM OSCILLATOR TO MONITOR AND BACK AGAIN. It has 2 tubes and a built-in 4" dynamic speaker. Operates on 110V. AC or DC. Also available in earphone model CPO-130A at \$16.50.



CODE PRACTICE OSCILLATOR AND MONITOR CPO-155T
 Amateur Net \$5.88

THE LOWEST PRICE COMPLETELY TRANSISTORIZED COMBINATION C.P.O. AND MONITOR ON THE MARKET. It's small, yet rugged. Works indoors and outdoors. Performance compares favorably with higher priced carphone model.



See these and other Bud Products at your nearest Bud Distributor.
BUD RADIO, INC. 2118 East 55th Street
 Dept. C., Cleveland 3, Ohio

For further information, check number 57 on page 126.

CW CONTEST [from page 101]

Germany

DJ3JZ A 1,003,101 1172 102 237 C
(DJ3JZ—DL1CR—DL3AO)
(DL3CI—DL6TW—DJ1B1)
DL7YU A 383,853 821 59 130 C
(DL7YU—DJ2HC)
DLOBH A 228,123 542 57 132 B
(DLOBH—DJ2HH)
(DL3CQ—DJ1FY)
DL4PK A 147,962 346 61 106 B
(DJ4PK—DJ2BW)
DJ2XP A 50,780 283 22 68 C
(DJ2XP—DJ1WZ)
DL4AA A 141,336 436 49 102 C
(DL4DY—DL4HE)
(DL4HI—DL4AE—DL4ACZ)

Hungary

HASKFR A 170,240 678 37 96 B
(2 Oprs—Club Station)
HA5KQ A 24,570 215 22 56 C
(3 Oprs—Club Station)
HA3KOB A 13,120 170 24 58 C
(Multi-Oprs—Club Station)
HA3KCU A 12,194 118 19 48 —
(2 Oprs—Club Station)
HA6KNB 7 4,020 116 10 20 B
(Multi-Oprs—Club Station)

Luxembourg

DL7AH/LUX A 393,129 1010 51 120 B
(DL7AH—DL3PF—DJ2KSA)

Poland

SP6KBE A 181,724 621 48 133 C
(SP6-075—SP6-086—SP3 522)
IKAA 21 50,820 292 22 44 C
(3 Oprs—Club Station)
IKBT 14 39,471 320 16 43 C
(3 Oprs—Club Station)
SPNB 11 13,524 138 15 34 C
(SP9TX—SP9EB)

SP8KAV 7 7,452 175 7 29 B
(SP8YA—SP8014)
(SP126—SP8031)

Sweden

SM6BSK A 339,072 707 60 132 C
(SM6BSK—SM6NN)
(SM6VR—SM6ANC—SM6APH)
SM2CAA A 60,114 331 38 100 B
(SM2CAA—SM2BJS)
SM5CED A 74,880 281 38 79 B
(SM5CED—SM6BDS)
SM5AJR 14 39,399 281 19 50 B
(SM5AJ1—SM5BUI)
SM5AR 1 34,550 276 14 36 —
(Signal Regiment)
SM7BAH 14 11,835 109 14 31 C
(SM7BAH—SM7BBN—SM7BFR)

Yugoslavia

YU2RN 7 17,996 281 11 33 B
(YU2RN—YU4UE/2)

U. S. S. R.

European

UA1KAQ 14 76,800 650 20 44 —
(Club Station)

Estonia

UR2KAE A 52,528 334 25 73 C
(Club Station)

Ukraine

UB5KBB A 675,840 1203 85 235 C
(Club Station)
UB5KAB A 542,828 829 93 245 C
(Serge and Leo)

SOUTH AMERICA

Uruguay

CX3BH A 608,964 1,062 78 136 D
(CX2AM—CX300—CX6AD)
(CX7C0—CX9AD)

USA Club Scores

North Jersey DX Assn.	4,275,996
Potomac Valley Radio Club	2,653,393
So. California DX Club	2,536,324
Ohio Valley Amateur Radio Club	1,063,184
Northern California DX Club	664,440
Greater S. Louis DX Club	390,678
Northern Ohio Teenage DX Club	369,426
Anchorage Amateur Radio Club (Alaska)	351,631
Rochester DX Assn.	290,698
Frankford Radio Club	234,477
Niles Michigan Amateur Radio Club	168,970
Maui Amateur Radio Club (Hawaii)	48,272
York Road Radio Club	19,963

Foreign Club Scores

Central Radio Club, Praha (Czech.)	2,025,766
Turun Radioamatoorit (Finland)	1,156,495
JDXRC (Japan)	741,706
Stalino Radio Club (USSR)	592,301
Poznanski Radio Club (Poland)	318,955
Tartu Radio Club (Estonia, USSR)	257,130
Warsaw Radio Club (Poland)	217,629

[Continued on page 121]

BACK ISSUES FOR SALE

1950—Jan., July, Oct., Nov.
1951—All issues, except May, Nov., Dec.
1952—All issues, except Jan., Aug.
1953—All issues, except May, July, Dec.
1954—All issues, except Feb.
1955—All issues, except Nov.
1956—All issues, except April, July
1957—All issues, except Feb. and Nov.
1958—All issues, except July, Sept.
1959—All issues except Jan.

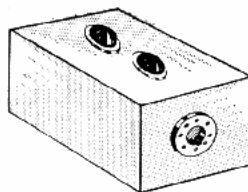
\$1.00 per copy

All Issues of the Current Year,
50¢ Per Copy

CQ Magazine

300 West 43rd St., New York 36, N. Y.

TRANSISTOR POWER SUPPLY



Ideal Power Supply For
Ham/Mobile with Gonset, Elmac, Morrow
and others
(500 & 250 Volts at 150 Watts)
200 MA each voltage

CUSTOM BUILT
BY

CUSTOM ELECTRONICS
ROGERS RADIO CO.
1648 WAZEE ST., DENVER 2, COLO.

Dealers Write

CUSTOM ELECTRONICS
1645 GARFIELD ST., DENVER 6, COLO.

For further information, check number 36 on page 126.