



DX MONITOR

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Volume One

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July 21, 1964

Election Results.

The outcome of the election shows a 33-23-8 margin in favor of DX MONITOR over INTERNATIONAL DX NEWS and DX BULLETIN, respectively. The only other election which will be held in the near future will be the election of club officers. Get your nominations into headquarters for your favorite dxer.

DXER OF THE MONTH



The above photo is of the DX den of new member, Maurice J. Cross, Timaru, N.Z., our first member from down under. The den features in the way of receivers: Eddystone 840A, Philips 6 tube portable gram unit, 6 tube Philips, and 4 Tube Philips. Tape recorders: 6 Collaro 'studio' machines, 1 BSR, 1 Sound Mirror, 2 Collaro 'multi/beat' transcribers. Speeds are from 15/16th IPS to 60 IPS with all speeds in between, single, twin and four track. Antenna is a 250' 40' high wire.

Maurice has heard 41 countries on the BCB with 26 verified. In the U.S. he has verified: Calif., Wash., D.C., Texas, La., Miss., Ala., Florida, Mass., Ill., Minn., Ore., Colo., Tenn., Okla., Alaska, N.Y., Hawaa and Mo.

It's good to have you aboard with the IRCA, Maurice and we wish you the best of luck in your future dxing. We truly have an interaational Radio Club with such members as Maurice joining the fold.

MEMBERSHIP CARDS

The new official IRCA membership cards are enclosed with this issue so please double check the envelope to make sure you have yours.

"DOMESTIC TIP INDEX"

July 21, 1964

EDITOR: David Johnson 3620 Ivy St. Denver, Colorado 80207

<u>FREQ</u>	<u>CALL</u>	<u>REMARKS</u>
550	KOPR	Butte, Mont.-S/off 0203 w/SSB. Announced S/on 0800. L.G.
560	KLVI	Beaumont, Texas-S/off 0207 w/SSB. Dave Johnson-Colo.
630	KHOW	Denver, Colo.-S/off Tue-Sun 0400, Mon 0200. Dave
640	WNAD	Norman, Okla.-S/on 0700, S/off LSS. David Rogers-Okla.
660	WNBC	New York, N.Y.-Now all telephone talk-back show exc. 0500-0900. Howie Modell-N.Y.
690	KAPI	Pueblo, Colo.-July S/off 2115, Aug 2100. M. Robbins-Colo
690	KEYR	Scottsbluff, Neb.-July S/off 2130, Aug 2100. M. Robbins
690	KEVT	Tucson, Ari.-July S/off 2130, Aug 2115. Marv Robbins
690	KRCO	Prineville, Ore.-July S/off 2245, Aug 2215. M. Robbins
730	KWOA	Worthington, Minn.-July S/on 0600. Larry Godwin-Colo.
730	KURL	Billings, Mont.-July S/off 2200, Aug 2130. M. Robbins
730	KSVN	Ogden, Ut.-July S/off 2200 Aug 2130. Marv Robbins-Colo.
730	KLOE	Goodland, Kan.-July S/off 2115, Aug 2045. M. Robbins
730	KVOD	Albuquerque, N.M.-July S/off 2115, Aug 2100. M. Robbins
750	KMMJ	Grand Island, Neb.-July S/on 0615. Announced S/off 0230. Larry Godwin-Colo.
770	WCAL	Northfield, Minn.-S/on 0558 w/SSB. Larry Godwin-Colo.
800	KJEM	Oklahoma City, Okla.-S/on 0645, S/off LSS. Rogers-Okla.
850	WYDE	Birmingham, Ala.-S/on 0545 MM 7/13. Larry Godwin-Colo.
850	KOA	Denver, Colo.-Usually conducts ET on Sun AMs around 0230. Larry Godwin-Colo.
860	KOAM	Pittsburg, Kan.-S/on 0559 w/SSB. Larry Godwin-Colo.
890	KBYE	Oklahoma City, Okla.-S/on 0600, S/off LSS. Rogers-Okla.
900	KHOZ	Harrison, Ark.-S/on 0600 MM 7/13. Larry Godwin-Colo.
910	KRRV	Sherman, Texas-S/off 0100 w/SSB. DeWayne Bruce-Colo.
910	KLSI	Salina, Kan.-S/on 0700, S/off LSS. David Rogers-Okla.
930	KROE	Sheridan, Wyo.-July & Aug S/off 2100. John Johnson-Wyo.
950	KOEL	Oelwin, Iowa-S/on 0457 w/SSB. Dave Johnson-Colo.
1000	KTOK	Oklahoma City, Okla.-Now AN. David Rogers-Okla.
1030	KCTA	Corpus Christi, Texas-July S/on 0600. Larry Godwin-Colo.
1150	WJBO	Baton Rouge, La.-S/off 0105 w/SSB. DeWayne Bruce-Colo.
1150	KDEF	Albuquerque, N.M.-S/off 0158 w/SSB. Dave Johnson-Colo.
1210	WCNT	Centralia, Ill.-July S/on 0602. Larry Godwin-Colo.
1230	KBRR	Leadville, Colo.-S/off 2005. DeWayne Bruce-Colo.
1240	KBMY	Billings, Mont.-S/off 0302. Dave Johnson-Colo.
1280	KRZE	Farmington, N.M.-S/on 0800 w/SSB. DeWayne Bruce-Colo.
1300	KVET	Austin, Texas-S/off 0235. DeWayne Bruce-Colo.
1300	KVOR	Colo. Springs, Colo.-S/on 0755 w/SSB. D. Bruce-Colo.
1390	KCRC	Enid, Okla.-S/on 0600, S/off 2400. David Rogers-Okla.
1410	KWBB	Wichita, Kan.-S/off 0205. DeWayne Bruce-Colo.
1420	KOTE	Mankato, Minn.-S/off 2430 w/SSB. DeWayne Bruce-Colo.
1460	WAIL	Baton Rouge, La.-S/off 2300. Howie Modell-N.Y.
1460	WOKO	Albany, N.Y.-S/on 0500. Howie Modell-N.Y.
1480	KYOS	Merced, Calif.-S/off 0107. Dave Johnson-Colo.
1500	KWFA	Merkel, Texas-Had ET 6/24 0124-0145. Dave Johnson-Colo.
1510	KALF	Mesa, Ari.-S/off 2100 w/SSB. DeWayne Bruce-Colo.
1540	KCUL	Ft. Worth, Texas-S/on 0600, S/off 0100. D. Rogers-Okla.
1580	WNJH	Hammondton, N.J.-S/on 0500. Howie Modell-N.Y.
1580	KYND	Tempe, Ari.-S/off 2145. DeWayne Bruce-Colo.
1600	KCRG	Cedar Rapids, Ia.-S/off 0100, S/on 0600. J. Johnson-Wyo.
1600	WVRL	New York, N.Y.-NSP exc. MM 2300-0500. Howie Modell-N.Y.

R/Cs Per List

1st MM-KODY-1240 0130-0150, KCTX-1510 0200-0215, KOPR-550 0300-0315, KBUN-1450 0315-0330. 2nd MM-KYCN-1340 0210-0225, KOYN-910 0245-0300. 2nd Tue-KCHR-1350 0145-0200. 2nd Sat-KDCE-970 0200-0215, KROE-930 0205-0220, KGLN-980 0215-0230, KMIN-980 0230-0245.

Glen Kippel - 75 Hermosa Avenue - Hermosa Beach, California

Howdeigh! Yes, I am still alive (just barely) and even have a wee bit of DX to report! But first off, what's all this nonsense about KRLA going off the air? Their temporary permit has been extended again, this time until August, and can be extended indefinitely, or at least until the FCC decides who is going to take over the operation of the station. Hey, hearken ye to the words of John Tucker and Dave Gleason. May I add: NEVER ask a station for a "QSL." Ninety-nine percent of the station personnel haven't the slightest idea what you're talking about. I don't even ask for a "verification," as even that is vague. Also, in the radio business, a commercial spot announcement is a "spot," and to call it a "commercial" is considered as bad form, at best. A public service announcement is just that, or can be abbreviated "PSA." An announcement promoting the station in any way is a "station promo," and an announcement promoting a DJ is a "deejay promo" to everybody except deejays. Also, verifiable info can be whether any of the above were live, taped, or "e.t." (electrical transcription--as nation-wide advertisers have their agencies produce their spots and send them out on e.t.'s to ensure that some hick-town production man doesn't schlock up their spot, dig? Automobile, soft drink, beer, cigarette, etc. spots with jingles and/or elaborate production are nearly always e.t. spots) And on these, it helps to give the times of every spot, PSA or promo heard, as this is usually logged in one way or another. Common lengths are 60, 30, 20, and 10 seconds, and your own timings should be rounded off to the nearest of these values. Examples: 60-sec. Coca-Cola jingle e.t. spot; 30-sec. Harry's Hardware live spot; unidentified 20-sec. PSA (if you didn't catch it, go at it that way); 60-sec. Honest John's Used Car taped spot with live insert (car lots and food stores frequently have live inserts--if the live portion follows the spot, it is a "live tag.") To tell the diff between live and tape, assume the guy giving time and temp is live and everybody else is on tape. So, you see, we speak a different language. I suggest you learn it. Only DX here on 7/5, 1YC-880 at 0527, 3L-770 at 0528, unk-820 0530, and at 0533 hrd GSQ on there and naught else. Anyone wanting to buy my Hallicrafters SX-62 for a very reasonable price, drop me a line. Nothing wrong with it, I just need some cash. I'll say 73 for now, and, oh yeah, put me down for s SACCA log.

Don Erickson - 24360 Myers Street - Sunnymead, California 92388

Greetings! Things have been moving right along here. First I would like to thank Charles McGeorge, new IRCAer, who attempted to fix my Zenith 9-S-365. Seems I damaged it beyond repair, hi. Charles very kindly gave me two of his rx's, one being the MN26. It is a surplus job with 3 bands tuning 150-1500 kc. using 12 tubes and a 5-gang variable condenser, a real fine BCB rig. Also he gave me an ARC5 which tunes the SW band from 6.0-9.7 mc. Both are much appreciated, Charles. New DX on the MN26: KSPA-1400 f/c 0237 EST 6/29. A Mexican on 850 from Baja Calif, think Ensenada. Call someone? Cuban on 720 hrd regularly in the easrly morning LST, identifying with "La Habana" and something like "territorio libre de la America." Is this Colon? Call, power, and location, please? I have only had limited time to DX in the past 6 days so haven't had much real DX yet. I had a real nice time when Neal Lyons visited me the Saturday afternoon I got the two rx's. Also got a phone call from Marv Robbins last week and we talked for about a half hour. Marv says I can become Membership Chairman now. Look forward to IRCA doubling uts oresebt nenversguo by the end of this year! I am very interested in starting work on the Mem Com. I'll be going to Denver in about a week and by the time you read this I will either be in Denver or returning home. While in Denver I hope to meet all the area members and look forward to being there when this bulletin is published on the 21st. Marv will, while I am in Denver, help me get a start on the Mem Com. Welcome to IRCA, Neal Lyons, Charles McGeorge, and David Anderson. Tnx, John Tucker, for the interesting letter answering my questions. Anybody, how soon is IRCA going to have a Conditions of the Frequencies list? I sure could use one! Also, a friend proposed a list of stations be published containing the calls and frequencies of those stations which will not verify after repeated attempts. Is there any chance this could be done? Has anyone heard Radio Mojave lately? Seems that George and Steve Junak are the only two that have hrd it. They tell me they even have a tape of it. Congrats on that catch! I have run completely out of space so it is about time to end. More DX next time and hopefully good news on the Mem Com. 73.

Howie Modell - 22-36 Edgemere Avenue - Far Rockaway, New York 11691

Thank heaven for the electric fan! A hot "hi" to everyone of my DX pals across the country. Before I get to DX, I'd like to say something about Bill Nittler. Ever since I joined the IRCA he has been bugging me to get in touch with Bob Ziel in Queens Village NY. I wanted to see how many times he would ask me to write to Bob. He hasn't given up. Well, Bill, I just want to inform you that I've been DXing with Bob for over a year, and we're great DX pals. I bet Bill would have kept on buggin' me forever if I didn't tell him. Now to DX: 6/5 brought CFNB-550 from New Brunswick. A 2-minute log brought a QSL from them in 2 days. It's a v/c signed by what looks like S. E. Love, CE. No DX for almost 3 weeks due to finals and then Regents (passed every one beautifully). 6/22 logged GHVC-1600 from Niagara Falls. No QSL yet. 6/25 brought GMAL-550, Radio Rebelde from Pinar del Sol, Cuba from 0425-0441. 6/25 WEEEX-1230 from Easton, Pa. from 0448-0455. They QSLed it in a couple of days by a v/c signed by Robert Francett, CE. Same day WPGC f/up to a report not QSLed. Bradbury Heights is QTH in White's Log, Morningside, Md. is QTH in VJ. Of course I sent it to Morningside. Logged the station at 1580 kcs. from 0501 to 0510. 6/28 sent to WARM-590 in Scranton, from 2029-2044. 7/6 logged YVOZ-1200 from Caracas, Venezuela, from 2300-2405. No QRM from WOAI. I explain the logging further in DXWW. My knowledge of SS came in handy. Wrote a complete SS letter. That makes country #5 definitely heard. 7/6 also brought WAIL-1460 Baton Rouge w/1000 watts. I logged no more than an ID and they sent a v/l in one day! V/s is J.E. Van Valkenburg. They call themselves "A whale of a station." Logged at 2329. A few others that I just heard with not enough for a verie: WXTR-550 R.I., WBAX-1240 Pa., WTMA-1250 S.C., WLBR-1270 Pa., WOND-1400 N.J., WMBR-1460 Fla., CFOX-1470 Que. Trying a little TV DX but I know I mustn't talk about that here. Thanx George Junak for the nice letter. We both like rr mx, so we have a lot to talk about. Dear DXer Robbins, where have you been, I'm waiting for your letter! From 8/2 to 8/16 I'll be with the family up in Swan Lake, N.Y. where I remember CX being fab. My August report to the Forum will be from there. My QTH will be, me, c/o M&M Cottages, Swan Lake, N.Y. 73s Till next time, you can't buy me love, but you could buy me an HQ-180!!!!

Bob Ziel - 222-89 Braddock Avenue - Queens Village, L.I., New York

Hi! DX has been pretty good around here even with that summer static. I logged the following stations on MM, 7/6: KSTP-1500 (50 kw., St. Paul, Minn.) came in fairly well between 3:15 and 3:20 am; WKAT-1360 (1 kw., Miami Beach, Fla.) had a strong signal from 3:00-3:08; and WLAQ-1410 came blasting in at 1:30. They are only 1 kw. from Rome, Georgia. WENT-1430 (5 kw., Indicott, N.Y.) came in behind WNJR's strong local signal here between 10:00 and 10:08 PM on 6/27. My parents gave me a nice portable rx for graduation. It's the RCA Victor "Globe Trotter" AM radio. The chassis has an 8 transistor superheterodyne circuit. This is one of the most powerful transistor portables that I have ever seen. It goes after those hard-to-get stations like a bloodhound--GRRRRRRR, hi. This rx has excellent separation for a portable. WCFL-1000 in Chicago, Ill. comes in practically every night with no interference from 50kw. WINS-1010 here in New York City. The tuning mechanism seems to be kind of stiff. Turning the tuning knob on this radio is like steering a Mack truck, hi. I'll have to take it to the RCA dealer and have them fix it. Other than the rough tuning, this is really a great portable--especially for DXing. I had an enjoyable visit recently from fellow IRCA member Howie Modell who lives in Far Rockaway. We've been DX buddies for over a year now. While I was at Howie's place, I liggered the following Philadelphia stations in the middle of the day: WFIL-560, WIP-610, WIBG-990, WCAU-1210, and WJMJ-1540. All of these stations came in well on my "Globe Trotter." I like the tape exchange idea a lot, by the way. Does anyone have any tapes they would like to send to me? I have a four track Norelco tape recorder. Don't let those four tracks fool you because my tapes can also be played back on any dual (two) track recorder with good results. If any of you do send tape, please make sure that it is recorded at 7 1/2 IPS. This is very important, because it happens to be the only speed that my Norelco has! I will be very glad to tape correspond with anyone who is interested. 73's and lots of great summertime DX!

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Larry Godwin - P. O. Box 165 - Boulder, Colorado 80301

Hi gang! This last week has been highlighted by the visit of Don Erickson, new IRCA Membership Chairman who was on vacation in Colorado. With Marv Robbins as host, we had a gala meeting the evening of 7/14 with 11 present. I'd like to welcome Dick Heiser and Patrick Madden into the IRCA and will look forward to reading their reports in DX MONITOR. I surely enjoyed attending Bus Boatman's wedding recently and join with the other area members in wishing him and his bride a long and happy life together. Our good friend Cesar Quiroga has found an excellent job with a Mexican movie company in Denver and is a permanent resident of the area. Thanks to him we have a great set of SS report forms and hints for reporting LA stations, soon to appear in DX MONITOR. I'd like to go on record as opposed to the addition of an FM column to the bulletin. Multi-band clubs are literally a dime a dozen these days; the NNRC is tops and will stay that way. Right now we have the best BCB club in North America, and have posed the greatest threat to club competition since the hobby started; let's keep it that way! If we add FM, then TV will be next, then long-wave, short wave, and the rest. I like the idea of specializing and being tops. We're doing both, and I'd hate to see it change. By the way, in answer to some who have wondered why I renewed my subscription to the NRC, it's for the IRCA f/c list. I have the time and desire to support only one club--the IRCA; that goes for tips I report from this country or from South America. As the first season of the IRCA comes to a close, I'd like to personally thank our three great editors for the excellent job they have done. From little experience along these lines, they have spearheaded the IRCA into the top BCB club around. Our trip plans have been changed only slightly, in that we are now planning to leave in mid-September and return in May. We are planning to visit Brazil and will f/up reports in that country. Please try to have the f/ups to me by September 1, and send me those f/c's! A mistake in my last report--the speeds of my recorder are 1-7/8 and 3-3/4, so please don't send f/up tapes at 7 1/2. By the way, if any other members will be in this area on vacations, let us know! We'd certainly like to see you. I have access to Xerox facilities at CU, and will be happy to make copies of anything for 10¢ a sheet. DX has been excellent, details appearing in DXWW. Sunrise DX continues to be excellent here, but no veries in over a month. The Convention plans look terrific! I hope that most of you are planning on attending it, our first convention. 73 and good DX.

Dallas John - 337 South Stewart - Lombard, Illinois 60148

Greetings from here. I haven't tried to do any summer DX yet, so nothing to report, except a form letter verie from KWOA-730 Worthington, Minn. reported in April of 1963 from here. Apparently someone at the station finally decided to do something about reception reports. To DFG--I will definitely want one of your SACCA Logs, and I hope all the IRCAers support your venture by purchasing one. Talk--the cards will be ready...eventually, hi! The highlight of the last few weeks was one Saturday in June when five area DXers came over. We discussed the possibility of Chicago-'66 (up in the air) and also such things as Hawaii & Alaska (majority favors it as only a state, ouch) and FM (not much support here). Ev Johnson brought a portion of his huge verie collection and I naturally countered with some of the foreign DX tapes Bill Nittler and I made up last season. However, no one was very interested, mostly domestic-oriented, hi. Anyway, the local DXers present were John Swanson, Rog Winsor, Harold Driscoll, Ralph Hartman, and Ev Johnson. Miscellaneous notes: John Daller of Detroit, renowned S Ger and DXer, phones me semi-regularly and may be in the IRCA soon. I am planning on printing some certificates to be given to the top ranking contestants in next year's foreign and domestic DX contests, along the same lines as the membership cards, which turned out quite well. I am presently unalterably opposed to FM being included in this club, for reasons such as Sr Godwin suggests. Also it would not lighten the financial burden which does exist, and furthermore I cannot see how it could possibly help us in any way. Well, with this issue we are much nearer to having a complete club, since we have everything "named" and have club stationery, membership cards, etc. Also I note with pleasure a whole slug of new members, whom I heartily welcome to the club. Already as I type this we have as many reporters as ever before, and Saturday's mail is yet to come! It is just too easy to be optimistic about this organization. Well, 73 now and I'll be trying to make it to Dauphin.

Eugene Shephard - 681 Quartz Way - Broomfield, Colorado 80020

Greetings, IRCAers. All DX is down to nothing but I've been doing a little FM. I think that adding FM and TV to the IRCA would be great for the club. Shortwave might be added when the club gets to be a little bigger, but longwave which was suggested I think should definitely be out. I don't know how it is at the coast where there is a lot of shipping, but here there is only two FAA weather stations and an image from about all the AM stations around. The stationery is really sharp in two colors and on heavy paper, so let's stock up, fellows. I think we should have the v/s column back again. I have about 7 stations which I need the signers for. Met two IRCAers, Murray Mann was here and I talked with him and Marr for 2 or 3 minutes. Then Sunday (7/12/64) Sunnymead's only DXer, Don Erickson, was here in Sweeptown and we chewed the rag for quite a while. I'm beginning to have more power supply troubles, had a fused resistor go out in my FM radio and got a new receiver and have already blown the rectifier in it. I didn't have time to check out this new receiver but hope I've got it fixed and tried out by the next issue. You ambitious characters who like to build electronic projects should get a copy of the Radio-TV Experimenter (August-Setp.), they have a BCB Booster which is a preamplifier to be used between the antenna and the receiver and they claim it will boost the signal 3 strength units. Look at the space I take up when I don't have any DX to report, guys, if we all do this, \$4 isn't going to pay for the postage, hi. 73's till next time, fellows.

Marvin E. Robbins - P. O. Box 45 - Broomfield, Colorado 80020

Hi, everybody! The only new BCB logging came on 6/9 with the logging of KICS-1550 in Hastings, Nebraska which once again makes Neb. 100% logged. A few veries--mostly "stragglers": WASK-1450 Lafayette, Indiana, and nice black and silver card from KNWC-1270 Sioux Falls, S.D., which was a sunset logging back in October of last year. It is most encouraging to see the tremendous list of new IRCA members this month. As of the date of the writing of this "Forum-ula," the IRCA has 126 members and several associate members. Furthermore, the tremendous support which is being shown by the active participation of such a high percentage of IRCA membership is also the sign of a most healthy organization. Enthusiasm seems to be running at fever pitch. Let's keep it that way. Keep up the fine support for our outstanding editors and get ready for a tremendous DX season upcoming now in a few months. We held a local Denver metropolitan area meeting here in Broomfield on 7/14 and we had a total of eleven area DXers present. Don Erickson of Sunnymead, Calif. was our honored guest, and the local group issued a challenge to the Los Angeles Metropolitan area to see if they are able to outdo the Denver area in attendance at a local IRCA gathering. Eleven is the record, fellows. Any other challengers? At the present time I am planning to attend the upcoming IRCA Convention in Mobile this next month. I'm sure it will be an exciting gathering and am looking forward to it very much. On the subject of conventions, bids for the 1965 IRCA National Convention will be discussed at this year's convention. Several areas have talked about the possibilities of hosting the annual affair, and if your area is interested in bidding for the 1965 convention, please send your bids into club headquarters so that it may be discussed at this year's convention. Come on, eastern IRCA members, let's be on hand in Mobile this year for tremendous excitement and fun. We'll see you all in Mobile. 73.

Harry S. Leon - 6461 Beaver Lake Court - San Diego, Calif. 92119

I've just started this BCB DX business and for the present, at least, plan to do it the hard way, a Silvertone Transistor Clock Radio, inexpensive and low power. Heard KOY-550 Phoenix, Arizona at 0430 PDT and 1000 watts (KOY's night power according to the nice verification I got). Our local 550 kc. station came on after about one half hour of most pleasant listening to Bob Capps on Capps corner. Bob has a pleasing personality and seems to be a nice guy. I hope to get a lot of Mexican stations this summer the real easy way by taking a long trip by Volks to Mexico City. I know that's not DX and I certainly wouldn't pretend it was, but such veries would have a certain charm of nostalgia about the trip and be fun to have so long as they are not misrepresented. After the trip I hope to contact some San Diego members of the IRCA and ask a lot of questions for I'm so new I don't even understand some of the abbreviations used in the Forum. As a matter of fact even though I can translate some of them, I don't understand their use in some cases.

Leonard Lockwood - 516 North Lilly Road - Olympia, Washington 98502

6/11 KDTA-1310 Oakland, Calif. 2314-2359. 6/14 CJVI-900 Victoria, B.C. 0101-0129 s/off.
 6/21 KBBO-1390 Yakima, Wash. 0800 s/on to 0829. 6/22 ??? 1206 ??? a bootleg station that Mike Worst phoned to me about from 0200-0409 s/off. 6/22 the mystery station on 1206 again from about 0052-0200 s/off. This time I taped the situation. 6/27 again the illegal station on 1206 from 0000-0200 s/off. 6/30 KLIQ-1290 Portland, Oreg. s/on at 7:30-35 to 0960. KQVO-1290 Missoula, Mont. ID at 2330. KUMA-1290 Pendleton, Oregon ID at 2350. 7/2 the mystery station on 1206 again from 0000-0200 s/off. This station came in with an S-7 signal but the audio on the voice was terribly mushy and a true ID was not distinguishable. First time heard sounded like K-LD given, second time sounded like KP[K]P or KXPS, last time sounded like KMAS. I checked KP[K]P and KMAS frequencies as both are daytime stations and neither were on at the time so no image or spurious signals. Mike Worst also checked them out as 1206. They played records both modern and some I believe were the old cylinder type. At sign off different records were played to the occasion of the sign off announcement which was something like will be back tomorrow, etc. Still no definite location given but believe in the Grays Harbor area from their announcements if true announcements given. Telephone number for requests was 268. Also Cedar Hall was mentioned with Granite and something like Raytheon Sts. given. Anyone have any ideas? Perhaps this is Roy Miller's mystery also on 1206 that he thought was the Northern Service of the CBC. 7/3 0400-0453 with Herb Jepko's "Other Side of the Day." CFAX-810 Vancouver, B.C. from 0956-1201 so still on 810 although they have a CP for 1070. I am sorry to say that I will not be able to attend Mobile as I can't get my vacation schedule changed. Believe now I will attend IIRC's convention in Buffalo. I understand ether IRCA members will be going. Let me know if you are going. Will see you at the next IRCA convention when I can arrange the correct vacation schedule. In the meantime keep the IRCA banner flying. 73 till next time.

Randy Seaver - 2119 30th Street - San Diego, California 92104

Some DX to report, by dateline: 6/15--KQYY-1450 s/off at 2:06 EST, KWYO-1410 on ET @ 2:07 ID, Cubans on 720, 640, 550 heard by me this AM, AN. Friend of mine nabbed two others, in the 660-680 range, I think. KLLX-1450 r/c @ 2:41 and on, reported, verie back in a week. KDHN-1470 s/on @ 6:33, KQPS-1270 r/c & s/on @ 6:43 and 6:45 respectively, KRZE-1280 @ 6:56, KDTA-1460 @ 7, unnn KCAL-1410, KCOY-1440, KYOS and KHAT-1480 s/ons @ 7. 6/21--call change, KDOC from KWBY-1440 Scottsdale, Ariz. heard on a half hour ET with rockous music, 3:30-4:00 said 5 kilowatts. 6/22--unnn s/ons @ 7:30, KEAP-980, KGEY-1390, SS-850 I presume to be Mexicali, anybody know? 6/27--nabbed XENW-680 s/off @ 2:05, CHAT-1270 @ 2:40 on RS, AN. 6/29--KPLW-1450 s/on @ 7, unnn KCKG-1350 hrd first time at this time, 7:14, SS-1380, missed an EE ID @ 7:22, KBVM? XECB-1450 @ 7:29, finally. 7/6--CJOC-1220 s/off @ 2:10 for first time in a long time, KLYQ-980 e/c @ 2:40, KSPA-1400 f/c @ 2:46, WCSC-1390 s/on @ 5:03, much-wanted. YVLT-830 (I hope) @ 5:15 and after, with a song having every second line ending in "miranda." Then it faded out. Any ideas? KENT-1340 @ 6:01, on ET, unnn KWBB-1410 s/on @ 6:02. No DX on 7/13 due to overwork (in the summer? you ask). SURE. Gotta get up at 6, and don't get done till 6, and that Sunday I was dead tired. I think it's only the second MM I've missed this year. Frank Williams, will you please acknowledge your existence? Surely Flood Control isn't that bad! School grades came out as expected, 2 A's, 2 B's, overall average now 3:16 for 6 semesters at SDSC. Ho hum. 73s, see you guys in San Diego in '65? PS, now that we have 100 guys, how about a couple of girls? Yeah Yeah Yeah. As THEY would say.

Lorne Jennings - 44 Carmen Avenue - Winnipeg 5, Manitoba, Canada

Hi all. This is my first report to the IRCA and I must say your bulletin is very impressive. I will try to report something every month. I am 17 years old and Vice-President of the "Canadian International DX Radio Club" as well as a member of the IRCA. I haven't been doing much DXing but I'll give you the veries I have recently. CHML-900, a very impressive card; CKCK-620, a bright card with real striking waves; CFAC-960, a plan card with the impression of a bronco rider on the corner; CKDM-730 has a picture of a beautiful province on it, Manitoba; CFOR-1570 has a striking card with red letters. I hope I have helped some people and will try to report every month now. 73s.

Park Barton - P. O. Box 428 - Troy, Alabama 36081

Greeting. I hope everyone is making plans to get to Dauphin Island in about four weeks. Be sure to bring your logs and veries, and receivers if you like. I will be there with my HQ-145-X and a little copper to catch the signals. DX from here since last report is: 6/3 TIAC-1025 San Jose, Costa Rica, 8:41 PM. TIFC-1075 San Jose, Costa Rica, 10:45 pm. 6/4- YND-675 Managua, Nicaragua RS 8:36pm. 6/5- WTOG-1290 Savannah, Ga. s/off 12:08am. WTAL-1450 Tallahassee, Fla. s/off 12:13am. WIRE-1430 Indianapolis, Ind. RS 12:33am. KFVS-960 Cape Girardeau, Mo. f/c-TT 1:06am. WIXN-1150 Lexington, Miss. f/c-TT 2:02am. KFSA-950 Fort Smith, Ark. RS 2:17am. 6/6- YNOL-825 Managua, Nicaragua s/off 11:00 pm. 6/7- YMMV-850 Managua, Nicaragua RS 2:42am. WRGM-1540 Richmond, Va. ET/M 3:22am. 6/8- XESH-1470 Mexico City, RS 1:31am. XEJP-1150 Mexico City, RS 1:54am. WMHI 1370 Braddock Heights, Md. RS 4:11am. WDBJ-960 Roanoke, Va. RS 4:33am. 6/21- WDIG-1450 Dothan, Ala. RS 10:30am. WARI-1480 Abbeville, Ala. RS 11:10am. 6/25- WBNS-1460 Columbus, Ohio RS 12:08am. 6/26- WLCB-1530 Moulton, Ala. RS 7:50pm. 6/28- WIAK-1430 Lakeland, Fla. RS 11:37pm. 6/29- KOKA-1550 Shreveport, La. s/off 12:02am. KTBC-590 Austin, Texas RS 1:30am. 6/30- KREK-1550 Sapulpa, Okla. ET 1:25am. 7/4- WKPR-1420 Kalamazoo, Mich. f/c-TT 1:40am. WYNR-1390 Chicago, Ill. RS 2:30am. WNDY-1500 Indianapolis, Ind. ET/TT 3:00am. WKAC-1080 Athens, Ala. 7:30pm. WLKB-1310 Decatur, Ga. s/off 7:47pm. KBIB-1560 Monette, Ark. RS 8:03pm. WIRK-1290 West Palm Beach, Fla. RS 9:45pm. 7/5- WJOE-1080 Port St Joe, Fla. RS 5:30pm. Veries from: Radio Belize-834, KIMS-1480, WHED-1390, WSLI-930, WTAL-1450, WIXN-1150, KOUL-1540, WIMC-1290, WPTT-680, KILT-610, KFVS-960, WMHI-1370, WFMI-1500, WGH-1310, WJDX-620, KONO-860, WATM-1590, WIEB-1300, KNOE-540, KAAV-1090, WTOG-1290, WBNS-1460, WIOD-610, KXYZ-1320, WDAE-1250, WWVA-1170, KTRH-740, KTBC-590, KVOO-1170, WJOE-1080, WGAF-910, WKPR-1420, WGOV-950, and WHWJ-1570. Well that's about it from here for this time. See you in Mobile. 73.

Alex Bowab - Box 154 - Spring Hill College - Mobile, Alabama 36608

My address will revert to Box 539, Atmore, Alabama 36502 after July 23. Did any of you happen to tune in WATM-1590's r/c the AM of 6/10 to hear me at the mike with Jim Lumpkin plugging the IRCA? DX at a minimum, 7/4 a visit from Dan Phillips and logged WBHB-1240 Fitzgerald, Ga. AN for holidays, likewise unnn WHHY-1440. A mystery on 1560, 2:16-2:27, too strong for KPNC, playing familiar non-rr tunes, no dead air or announcements in between. Anyone know who? I offer a bit of explanation in answer to those disappointed that we are not having the convention over Labor Day. A number of IRCA members belong to the NRC as well, and want to attend both gatherings, including one of the IRCA hosts. Further, Labor Day, because it falls 7 days into September this year, would conflict with school opening for some, including me. I am not returning to Spring Hill, you see; this fall I am entering St. Mary's Seminary in Kentucky to begin six years study for the priesthood. We of the Alabama clan accepted the club's offer to host the convention, despite difficulties, and regret that we could not have it at a time when it would enable most people desiring to attend to do so. We already expect a much smaller attendance than previous gatherings have seen; even more so because the club is smaller and Mobile is less centrally located and far from the areas of the heaviest member concentration. But I hope that the advantages of the non-holiday weekend will make up for it, namely safer travel and less confusion because of less crowded highways, beaches, and motels. Park Barton, Dan Phillips, and I extend a cordial invitation to those who can come, look forward to seeing you, and assure you that we will do our best to show you a fine time.

Ev. Johnson - 504 16th Street - Mendota, Illinois 61342

Hello, gang. DX has not been good this summer as have had sickness in the family. Also there has just been too much static for me, hi. I was very pleased to visit with Dal John and four other DXers on the 20th of June. Glad to hear that the IRCA has over 100 members now, nice work, fellows! Some big issues are coming out of Denver. The latest news here is that WGLC-1090 in Mendota now has its tower up 2 $\frac{1}{2}$ miles North of town and I see their truck around town with WGLC on it. Latest veries are from WJRC-1510 Joliet, Ill. with a fine QSL card, also GJGJ-920 QSL for March 1963 DX. A couple of other veries, KBIB-1560 QSL card, WHSL-1490 v/1, and WDGL-1520 QSL card making a total of 2551 and 93 for the past season, Sept. 1-63 to July 1-64. Just 18 reports out since Sept. 1 not verified, doubt if any more will come in as I have sent all f/ups. Hope to get back to DX 1st of Sept! 73s till next time, & wish all a very good summer!

M. W. "Bill" Mittler - 4590 South Julian - Englewood, Colorado 80110

DX nil in June. A couple of mornings listened but nothing new heard here. VERIES!! WAGF finally answered for 2/16/64 DX show. 2NR-700 with ABC card for 4th Aussie verie. WIFE-1310 with nice QSL and last but not least, GIBC-690 for 4/10 report. They sent an English letter with cancelled Cuban stamps. Listened on 7/3 for a while and caught unnn KALF-1510 testing intermittently. What's new? We have civilization here now, because the city finally is getting around to paving my street. Sorry fellow IRCA publishers, no more fun battling the mud in store for next season! A great big welcome to the many, many new members of the IRCA since the June issue. Enjoyed a brief visit with IRCA'er Bus Boatman on 6/27 but he cut it off short as he had more important things on his mind, namely getting married. The best of luck to you and Sandy, Bus, and maybe we can have a longer visit the next time you are in town. Verie card finally received for the KIWG-1270 dx of January. No other DXing thus far this summer. Interesting to note the enthusiasm of some of our newer members in supporting DX MONITOR. Keep it up, fellas, and may we hear from some of our other new members? Pleased to have IRCA Membership champion, Don Erickson, in town for the big IRCA get-together at Marv Robbins' this week. It's just a couple of months now until the biggest DX season of them all begins with the IRCA! 73.

DeWayne E. Bruce - Cross Hall Box 9 - Greeley, Colorado 80631

First of all, please note the new address! Second, sorry that I missed the last Forum, and since I did miss, I have a lot to report, therefore, this report is going to be very impersonal and condensed. 5/17- KOY-1260; 5/18- KOPR-550, GKCK-620; 5/19- GKILW-800, CHAB-800; 5/20- GGRD-850, WING-1410, WEAQ-790; 5/22- KLO-1430; 5/23- KPIK-1580; 5/27- KATI-1400; 5/28- KDZA-1230, KGOS-1490; 5/29- KTSI-550; 5/31- KEEKO-1230; 6/2- KRKD-1150, KSTN-1420, KFRC-610, KGHF-1350; 6/7- KRYT-1530, KBRR-1230, KRAI-550, KDGO-1240; 6/8- KPRO-1440, KFIF-1550, KARM-1430, XECL-990, WJJD-1160, KJR-950, KABL-960, KRKO-1380, WLAC-1510, KFOR-1300, KRZE-1280, KOLT-1320, KVSF-1260; 6/11- KSTR-620, KCHY-1590, KRLN-1400, KYND-1580, KBST-1490, KRMG-740, CHAT-1270 and KGEK-1230; 6/22- KTOE-1420, WJBO-1150; 6/23- KGBD-1590; 6/24- KOGA-930, KEYR-690, KJLT-970; 6/28- KRIG-1410; 6/29- KARK-920; 6/30- KGRT-570, CBE-1550, KAKE-1240, WQWO-1190, KTOP-1490, KWK-1380, KCBS-740, KEDD-1550, KLAS-1480, KFDD-1070; 7/2- KVOC-1230, GFRN-1260; 7/7- XELX-1460 w/a little help from an SS major; 7/9- relog CHAB-800; 7/10- KWBB-1410; 7/11- KGLN-980, KWSL-1340, KDTA-1400, KUBC-580, KVFC-740, KUTA-790, KVOD-730, KALF-1510, KONI-1480, KCLS-600, XEX-730; 7/12- KGUC-1490, KSLV-1240, KVRH-1340, KPUB-1480; 7/13- KRRV-910; 7/15- KSYX-1420, KDLS-1310, and finally, KVET-1300. Now I'm not bragging, but I thought that summer meant the end of spectacular DX! Veries as follows (if anyone wants the v/s for these, drop me a line): KFBC v/q, KGEI v/q, KABC-790 v/q, KOVO v/q, KONO v/q, WJBO v/q, KDEY v/q, KCSJ v/q, KFBK v/q, WOC v/q, KOPR v/q, WKBH v/l, KFVYR v/l, KENN v/l, and following v/l's, KXOA, KXOL, KFIM, KHAS, KBOL, KIMB, KAKC, CHAT, KTOE, KOGA, KGEK, KNBI, KCBC, KOY, and finally, KRSY. Have few lines left, so hi to you all! Hope you're all enjoying your vacations. (?) CSC has a queer slogan! "Summer School, where summers cool!" Which is a crockfull, 'cause it hasn't gotten below 90 in four weeks. B. Woodfield, write me and let me know whether you got my letter of 7/10! Well, 73's and all that jazz. Auf Wiedersehen! Moscow in '65, not San Diego!

Michael G. Worst - 5903 Greenwood, N. - Seattle, Washington 98103

Howdy, gang. I've been looking over the last eight bulletins, and I must say that I'm at a loss for words. The editors have done such an excellent job (with the support they get, who wouldn't?) no other club I know of comes near the IRCA for the amount of information and the friendliness. Now, down to DX. Len and I have been having fun with a bootlegger on 1206 kc. I first heard him 6/21 when Len called. He's on very irregularly, usually when conditions are bad. His music comes through fine, but when he talks, you can hardly understand him. If Len and I could find out who he is, we're going to try to get him to join the club, hi. Otherwise all I've heard is on 6/21 K4ON-560, K4UB-570, KROY-1240, 6/22 KONE-1450, KPRO-1440, 6/23 KGB-1360, 6/27- KGEI-1230, 7/1 KRDR-1230 at 0300 s/off, 7/14 CMQ-640, WIAZ-940 f/c, CBU relay-940. I don't know if I will be able to make it to Mobile now, but if I can I won't have the time to do more than fly there and back. 73

Harold S. Williams - 50 Third Avenue - Seymour, Connecticut 06483

Swell job on the June issue, lots of GOOD info. Hope EVERYONE sent in their vote for the "official" publication name so that we can get squared away before the DX season gets into full swing. We've come a long way in a very short time and I believe we are destined to do even better in the coming months, especially with so many long time DXers joining the ranks of this democratically run organization. DX here has been nothing to brag about but a few new ones have been added. R. Bonaire-800-Netherlands Antilles, while not yet heard here, has been heard in Virginia, Puerto Rico, and N.J. that I know of. A tip to you members. If you do log Bonaire, for faster service in obtaining a verie, send your CORRECT reports to Rev. B. L. Armstrong, Director of Radio, Trans-World Radio, 354 Main Street, Chatham, N.J. Be sure to include the EXACT time EST and signal strength and quality. Rev. Armstrong IS interested in YOUR report. My DX by dateline: 6/28 WTOR-1530 Chesterdown, Md. logged fair to good for a 250 watter about 10 min. at s/off 7:20-7:30 for #40 from Md. WMM-1600 Ann Arbor, Mich logged after months trying from 11:27 to midnight s/off with WWRL silent. Verie #71 from Mich. 6/29 unnn WLAQ-1410 Rome, Ga. noted at 0130, possibly AN as it seemed to be RS. 7/6 unnn WZKY-1580 Albemarle, N.C. TT 0030-0040, maybe r/c. 7/9 CKCY-920 Sault Ste. Marie, Ont. logged with S-9 sig. on AN show with excellent readability. Veries rec'd: v/1 WHAB-1260, WPNC-1470, WMBT-1530 for Pa. verie #159; QSL cards: WJTO-730 Bath, Me. for s/on rpt. 2/11/63 without a f/up. Another pleasant surprise, 2 QSL cards and a nice letter (all mailed separately) from CJCJ-920-Woodstock, N.B. for DX on 3/4/63 after 3 f/ups and on 7/3 a QSL card from KPRC-950 Houston, Tex. for Colt-.45 BB. My first report to KPRC sent in 1949 but NEVER could get a verie. This one in 8 days. KWLK-1530 Many, La. returned my report, stamped verified and signed by G.E. after 2nd report. Til next time, 73 and good luck to the IRCA and all its members.

Walt Snyder - 804 No. Marshall St. - Allentown, Pennsylvania 18104

Greetings again to all of you. I am back in Allentown for the summer and am doing my best to take it easy. I'm working for the Penna. Power and Light Co. out of Wilkes-Barre, Penna. on a survey corps during the week, and am spending most of my weekends out on the golf course. DX wise I'm spending most of my time reorganizing and classifying all notes and info from past issues so that everything will be at my fingertips for this coming season. For anyone owning the HQ-180-AC, I'd be very interested to hear from you about this rx, in particular the degree and type of improvement in AM reception it gives you over a good \$100 RX such as my Lafayette HE-30. I don't want to make an investment such as this unless I'm sure it will be worthwhile. Veries in since my last report in May, all from Ithaca, NY, include KVOD f/c, KCBC stamped on report, KFDA, KBGO, KENO my guess was right on Nev, and I see they finally started verifying. Also WPON, WJRL, KYL-DX, WDGL after a long wait, CKEV-DX, and both GKS0 and KONO after waits of 4-6 months. Only new sta. was 7:30 s/off of WCHE-1520, heard on 5/17 in Ithaca, its 250 watts even with 5,000 watt WKEW at S-9. At present, with my job, the convention looks like a poor possibility. Best wishes for a good summer and happy vacations to everyone.

Adolph Rattay - 1494 Beechwood St. N.E. - Warren, Ohio 44483

I hope this report makes the deadline, not too much to report. DXing is slow, but sure enjoy other sports, mainly horseshoes. I hope a lot of members make the convention, and have a good time as I did in Denver last year. Can't get my vacation schedule changed so I'll have to wait till next year. Well, back to the little DXing I did since last time: 6/5- WAGC-1560 ET 1:45-2:50, WMIN-1460 f/c 1:00-1:15, 6/8- KWT-950 f/c 1:00-1:15, 6/13- WCRL-1570 ET 1:45-2:30, 6/16- WVNL-1590 ET several days at 12:00-12:32, WKIG-1580 f/c 1:30-1:45, KICS-1550 f/c 2:00-2:15, WCNB-1580 ET 4:00-4:30, 6/22- WPGH-1570 ET at 12:15 and WLSH-1410 ET 1:30-2:05, 7/2- WDLR-1550 ET 1:02-2:05, W DAN-1490 f/c, 1:36-1:45. Verifications received this month are letters WCNS, WJRH, KICS, WIRB, WVNL, WCRL, cards WEA, WWS, WJRC, WIEW, WSA. That takes care of things till next report, till then 73s.

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Next issue of DX MONITOR being August 18th, deadlines in Cleveland and Lombard will be Saturday, August 16th, 1964. Forum reports come to me at 337 South Stewart, Lombard, Illinois and foreign information goes to Ed Krejny at 12904 Ferris Ave., Cleveland, Ohio.

David F. Gleason - Radio Musical - Casilla A-57 - Quito, Ecuador

Greetings from the land of Radio Musical. Explanation: After much work, I purchased the license for a radio station. I am now in the process of overseeing the construction of my tower and the installation of the transmitter. Starting the 15th (we hope!) of August, Radio Musical will be broadcasting 18 hours a day on 570 kilocycles with a popular music format. Power at the start will be 1 kw., with plans already for 10 kw., with a provision for 50 kw. (Think big, you know!) I will probably be responsible for the ruin of my own DX, as the site for my transmitter will be less than 500 yards away. Well, as to the DX here...v/q in already from KYOK-1590 and a letter from WGBS and WFEC-1400. About 10 reports are still out from here...all but one to the U.S.A. Among the reports are WSKP-1450, WNVY-1230, KXLF-1370, KLEI-1430, and WSAI-1360. Among the regular U.S. stations heard here, besides the clear channels, WDAE-1250, WERE-1300, WARN-1330, WSPD and WCOA-1370, WLOY-(hi, Ed)-1380, WING-1410, WABB-1480, WAKR-1590, WFLA-970, WKY-930, and WWSW-970. The graveyards are usually jammed with stations at night, all from the states or Mexico, but hard to identify because there are so many of them. I have been able to dig out a few nice ones (never long enough for a report, though) such as WJET and KFRU-1400, KTEP, WVON, WBSR, and KUDI-1450. I think I may try tape reporting some of the graveyarders, as I can't get enough material for a written report, and do not want to pass up these fine catches. I have heard rumblings that I think are New Zealand, but noise is too much to dig out much in the way of an ID. Oh, by the way, I would like to correspond with anyone interested in the radio business. Also, I would, in the future, appreciate any up-to-date "Top 40" lists from the states, as we will be playing a good bit of Gringo music on Radio Musical. I've been getting quite a nice and encouraging response to the DX Party Line BCB Section. Clubs that have written to me so far are the ERCA, NZRDXL, Medium Wave Circle, and the Arctic Radio Club. I will be getting the bulletins of about six clubs next season, so I hope to have a good show each time. I regret that I will miss the July programs, as I will be in the US and Mexico over this period buying records and complete studio equipment. To all who I owe letters, please be patient, as the trip and work at the station, combined with school, don't leave me much time. Ah, for the 25 hour day.

73 y tangan Uds. muy buena DX!

Don Eggert - 1925 E. Bowman St. - South Bend, Indiana 46613

Hi everybody. This being my first report and DX being somewhat rare, I will take this opportunity to introduce myself to the rest of the club. The age here is 16, and I'm a junior in high school. I've been DXing BCB for about 18 mo, and during this time I have logged 371 stations. My totals are state 38/34, prov. 4/3 and countries 7/4. I have a total of 80 veries and my verie returns is 68%. Recent DX is: 6/19 WJPG-1440 @ 5am w/s/on, WALT-1420 @ 5:02 also s/on. 6/26 CJTC-1050 @ 9:50pm. 6/27 WLBK-1360 w/ET o/WSAI @ 1:28. 6/28 WATM-1600 @ 11:29pm. 6/29 TM 1:05 XEJP-1150 w/SS rr, WJPG-1450 @ 1:30 (state #38) anybody who needs N.J. in the Midwest, try for this one, as their signal really booms in. WJET-1400 @ 1:41, WADC-1350 @ 2:00, WARK-1490 @ 2:32 (#2 from MD.), WBNK-1380 @ 3:00 s/off. WBNK s/off left a real mystery. An announcer said, "This is the CBC SW service to Asia" and according to all the info I have, there is no low power relay on or about 1380 and no Canadian stations on at that time of the morning, sooo I sent a letter of inquiry to CBC HQ in Montreal along with a reception report, and as of today (7/14), no answer. So what the heck is it?? Anyway, back to DX--still 6/29 TM WNY-790 @ 4:07, WPON-1460 @ 4:30 s/on. WSWA-550 @ 5am s/on SSB announced, "In the interest of better radio, we QSL 100%," (God bless them, hi!) So go get 'em, guys. KIL-960 @ 5am s/on. WJCR-940 @ 5:03 w/slow SSB s/on. 6/30 WFUR-1570 @ 8:28pm on SSS. 7/3 WIOD-1560 @ 8:08 on SSS (s/off is 8:15). WHRP-1570 @ 8:12 s/off. 7/4 I hope everybody had a safe Independence day. WIBL-1450 @ 7:54. 7/5 WCMB-1460 @ 2:06. 7/6 CHBZ-830 Havana @ 9pm w/EE ID and SS-EE NX. Should be easy for anyone in the east, as they are way over WCGO here. Recent veries are v/q WBAY CBE WSWA WBA CJTC CBK, v/1 WHAS WLAH. CMS from WSWA and CBK. Any SCers out there? Surveys I have for trade are CHSJ GJSP CKLW WAKR WHLO WKNR WLS and WSBT-TV. I'll be glad to trade with anyone. Write for my complete list of surveys. The future of the IRCA looks good to me and I hope to be a regular reporter to this and all the other fine sections. Sorry, I can't make Mobile '64. 73 and DX the rest of the summer. (Don, CBC thing could have been unusual SW image, not sure tho, DeWayne Bruce heard Radio Havana this spring on 950 kc/s over local KEMN!)

Roy Millar - P. O. Box 91 - Marysville, Washington 98270

Hello! My report (tape and letter) to KWTI's "DX" of last winter has been returned, unopened and stamped "unclaimed"; was mailed to P.O. Box 1933, per "on the air" instructions. Any others run into this problem? Have a bit more information on my Canadian "mystery" station operating on approximately 1206.5 kc/s; was logged again July 2, 1964 from 12:05 to 2:00 am s/off with "GSQ." Definitely has "Air Force Base" in ID, and time call fits PST, although no identification as to being Standard or Daylight Savings Time. Music at good level most of the time, but voice modulation was very poor, and announcer as immature sounding as most of his records. Programming was all "DJ" this time, with no CBC heard. (When heard before, some CBC "Northern Service" programming was heard). The continuous CW transmission that has plagued me on this frequency has drifted up to about 1210 kc/s, so I should get a definite ID on this baby one of these nights. Referring briefly back to last report in which I listed local mid-day "S-Meter" readings on the HQ180, I will add that same stations, no more, no less, also could be heard on DAK3, although with generally stronger signals, and less "image" problems. Grundig now quite up to par with either, but it does need aligning, and will normally stand right up to any receiver with a favorable showing. Zenith still out of commission, so can't give you comparisons there. Comparing with old location in Bellvue, most notable is lack of Oregon signals, and the weak signals of those heard. 1220 and 1240 were workable in Bellvue, but not here as a rule w/KWYZ-1230. 1370 and 1390 blocked here by KRKO-1380, but no dependable signals on either in Bellvue. New noise problem here is electric fences, but much less "image" or "cross-modulation" problem (or whatever it is!) than in Bellvue, as I am so much further from most of the "local" transmitters. Canadian AN relays a bigger problem here, as I'm considerably closer to same, particularly on 730, 860, 900, and 1070 kc/s. Another new problem is "CW" on several frequencies, very possibly from the Navy's "Jim Creek" transmitter (LW) just above Arlington. 1210 and 1250 kc/s are both bad (being KWYZ-1230 plus-minus 20kc; a relationship there?). Enough for this time. 73---

Bill Wilson - 1126 Alameda de las Pulgas - San Mateo, California 94402

DX Down the Drain: 6/29 KWYR-1260 test s/off 0227, KGB-1360 AN rr show with KMO giving up its AN horror on that frequency. And that's it! As far as new stations go, that is, for ex here have been atrocious--solid static. Other newsworthy items: KMAK-1340 is off MI, thus making this graveyard a little clearer--now here are XEAA and KIST until 3am EST s/off, KORK and some c/w AN. Also many unIDed tones. KISL-1290 has been staying up late with rr the past few weeks--exact siked not known yet. KPRO-1440 is NSP, but with a program that's bearable. The S.F. Giant network (called the Golden West Network) is: KCNO-570 KIBS KDAC-1230, KENS-980, KMLJ-580, KBEE-970, KWSD-620, KVCV-600, KFBK-1530, KSEW-1380, KUKL-1400 KSYG-1490, and KSFO-560 (key station) all in Calif, and KOOL-960 and KOID-1450 in Ariz., and KOH-630 in Nevada. These stations also carry 49cr and Cal football and Cal basketball. The only verie in here is from WLIK-1270, #2 from Tenn. Attention Northern California DXers: there will be a big DX gabfest at my house August 1st from noon on. All DXers and all girls are invited. Please write for further details. Thuf!

Jack Alexander Jr. - 16541 Waite Lane - Huntington Beach, California 92647

Hi from one of your newer members! Well, I finally got to put my 2 cents in, hi hi! Loads of thanks to Don Erickson and Marv Robbins for getting me started in the club (I mean this great club). I've been at DX for nigh on 3 years and used numerous rxs and ants. Right now I am using a Philco 53-658 code 121 Multiwave Rx with sloppily put-together wave-trap assemblies with a 250' antenna. In my first 2 years I heard 100 stns and only received one v/q!! That was before I learned what QSLs were--I learned this when I moved out west. Now I've heard 38 stns, 11 states, 3 countries (Cuba, Canada, Mexico) (Cuba came via SWS). 5 foreign veries, and a total of 20 veries. Well, this month I hrd quite a chunk of waves: XEDM Hermosillo, XERF Villa Acuna, KOMO Seattle, WWL New Orleans, KOMA Oklahoma City (hi, Marv!), XEGL Mexicali, KCBS San Francisco, KGB San Diego, XERB Rosarito, KSL Salt Lake City, KCKC San Bernadino, KASK Ontario, WBEM Chicago, KGEN Boise; reports to KAGY, XERF, XEDM, KCBS, WBEM, CEK, KGEN, and answers from KCBS, WBEM, CEK. I need info on surplus sets covering 190kc/s to 18 mcs. Also I need info on wave traps, anyone have any? I'd be pleased to receive it. Marv send me names from the Midwest and I'll try to get some new members. See you all'round!

Don Chittenden - 10208 Tujunga Canyon Blvd. - Apt. 5 - Tujunga, California 91024

Hello everyone! I'm a new member of the IRCA (no 115) and I'd like to say I was very much impressed by the June 16th bulletin. I hope all the IRCA bulletins are that good! As well as being a new IRCA member, I am a newcomer to the Los Angeles area, having moved from Los Gatos, Calif. last 6/22. I now live just 3 miles or so from Bill Willis and have visited him twice so far. The first time he drove me down to UCLA and when we arrived home he showed me his FB verie collection. WOW! I wouldn't mind having GP27, Senegal, WWIN, or BBC-881! I've got something over him, though, and that's my v/l from WGAN-560 in Maine. I imagine some of you are wondering what it's like to DX in an apartment. I'd say that in an apartment, a loop is almost indispensable for getting rid of TV QRM and line noise. I'm now using a 3 ft. box loop made of cardboard and suspended over my bed. My Hallicrafters S-40 is at my bedside, so now I can DX and squash bedbugs at the same time. Well, enough of that trash, now on to DX. The better ones I've heard since moving to Tujunga are: TGJ-880 7/9 0057 s/off, KLOU-1580 7/10 0619, XEQK-1350 7/11 0325 with ads and time checks, XESS-1450 7/13 0140, XERC-790 0214, KPOD-730 0500, HJBI-840 0516, GMD-640 0525, WLCY-1380 7/14 0454 with rr, KITE-930 0615. All relogs except for XESS, WLCY. I now hear KOKR-910, KDOL-1340, KREL-1370 but never managed to hear 'em in L.G. Also new is KIOT-1310. Veries rec'd are v/q-R. Peking-1020, JOLB-870, v/l-KWYO-1410 (state 45), KTEE-1260 (for 900 kc. reception last summer) pp-KVIP-540 after 3 reports. KTEE v/s says they have applied for operation on 720 kc. with 50kw-D/10kw-N--4. Looks like poor WGN is really getting the business, with R. Rebelde already on 720. YVQR and ZQI also tear them up. Next month I may be back east, so if I do any DXing I'll send a report from Schoolcraft, Michigan. Meanwhile I've been running around like mad trying to sell my coin collection to pay for bus fare. Wish me luck. If there are any DXers who live near or in Kalamazoo County, Michigan, please drop me a card. Maybe we could get together and talk DX. Until next time, 73 all.

George Junak - 1606 North Altadena Drive - Pasadena, California 91107

Hello from Pasadena, in the land where there's hardly any DX on transistor radios. (I happen to have just a transistor). Some really big news: I got a veriel! Why is it big news? I haven't sent out a report since April until last week. It was from KENO and the v/s was James Elaine, Chief Engineer. Now down to DX: 7/7- KLEN-1290 San Bernadino, Calif. 10:00am. KCKC-1350 San Bernadino, Calif. 10:13am. KGB-1360 San Diego, Calif. 10:15am. KLYD-1350 Bakersfield, Calif. 10:18pm under KCKC. KBVI-1390 Lancaster, Calif. 10:20am. KUTY-1470 Palmdale, Calif. 10:26am. 7/9- KLTIV-1590 San Jose, Calif. 9:35am. KCLN-1590 Victorville, Calif. 9:37am, over KLTIV. 7/13- KLAB-1110 Omaha, Neb. 3:15am. KIBS-1230 Bishop, Calif. on a f/c at 3:19am. KROY-1240 Sacramento, Calif. 3:30am. KYNO-1300 Fresno, Calif. at 3:38am. WRR-1310 Dallas, Texas at 3:41am. The station I heard last month when I only got the WR was WRR. WLAG-1510 Nashville, Tenn. at 3:54am. KKRX-1500 San Jose, Calif. on with a tone test at 4:07am. XERT-1570 Guadalupe, Mexico booming in as usual at 4:13am. KORK-1340 Las Vegas, Nev. coming in well at 4:15am. Would have sent to them but most Las Vegas stations don't verify. KMAK-1340 Fresno, Calif. under KORK at 4:16am. CKWX-1130 Vancouver, Canada in at 4:18 am. CKWX was only Canadian coming in on my transistor 7/13. KPRC-610 San Francisco, Calif. in at 4:27am. KSFO-560 San Francisco, Calif. in at 4:32am. KCHV-970 Coachella, Calif. in at 4:35am. KXEL-1540 Waterloo, Iowa at 4:45am. That's all of my DX but I lost the paper that had everything for a June 14th on it. Some SF Giant's stations are: KFBK-SF and KOH-Reno. Sometimes KFT is on HM with OC or with music and other junk but no IDs. Forgot to thank Marv Robbins for KOMA verie before so thanks a lot Marv but I already had two veries from Phil before I got it. That's all so 73s, and best DX to everyone.

Jesse Wadsworth - 8 East Byrne W.A.F.B. - Roswell, New Mexico

Greetings everyone, I have heard a little DX this month. 6/25 2215 KSO-1460 Des Moines, Iowa; 6/27 0535 KWTH-1130 Shreveport, La; 0720 KSHB-600 Jamestown, North Dakota; 6/28 2515 WROY-1460 Carmi, Illinois. I would like to thank Leonard Lockwood for sending me the Spot Radio Station listings. It is a lot better than White's Radio Log, which I have been using, and have found a few mistakes in. I would also like to thank John Tucker for his letter concerning which receiver to buy. I am planning on buying one of Dave Gleason's SACCA Logs--it should be a very good one and I hope everyone gets one. Well, till next time good DXing and 73.

Dave Johnson - 3620 Ivy Street - Denver, Colorado 80207

A big hardy welcome to the IRC, goes to our new Oregon member, Dewaine Anderson, our first Utah member Dale Winn, and our first New Zealand member Maurice Cross. Hope you all will find time to report to DX Monitor often. DX Monitor. What's dat? Oh well, can't win 'em all. Despite some pretty bad CX, and being without my "old" SX-24, I've done some DXing in the past month. With the aid of Marv's GPR-90, these new stations have been added. 6/15- KQFD-1400 r/c 1:40-1:55, KLMR-920 s/on 6:44. 6/24- KPEL-1420 r/c 1:12, um. KWFA-1500 POP 1:24-1:43, finally heard KIMB-1260 on RS at 7:54-8:08pm. I can't get them on the Hallicrafters due to a KHOW image. 6/25- KLVI-550 s/off 2:07. 6/27- KUTT-1550 r/c 1:30-1:50, WSAO r/c w/TM 1:50-2:18. 7/6- KYOS-1480 on top of KLEO at s/off 1:07, KODY-1240 r/c 1:30-1:50, KCTX-1510 r/c 2:03-2:15, WINU-1510 f/c 2:36, KOPR-550 r/c 3:05-3:15, KEUN-1450 r/c 3:17-3:30. 7/12- no DXing done, but went up to Broomfield, and had a nice visit with Don Erickson. 7/13- CX were the best of the summer, but I wasn't much in the mood for DXing. All I got was KYCN-1340 r/c 2:10, KOYN-910 r/c 2:10. Veries that have come in the past month are: v/l- KTUE, KQFD, KOTE, KYOU, KIMB, WSAO, KCTX, WINU, KYOS; v/q- KLMR my 300th verified, WJRC, WHBC, KOPR, and KQWC for the DX last January. That makes me 100% for the DXes heard. My totals are now 473/312. Watch out, John Tracy, I'm catching up with you. That does it for another formula this month. 73's and Mobile '64.

John C. Johnson - 625 Park Street - Sheridan, Wyoming 82801

Hi gang. Sorry I missed last month's bulletin, but I had nothing to report. On top of that I've been quite busy, hi. Totals are now 652/474 with these additions. Veries in from KBHB-1280, KCKW-1480, WKPR-1420, and WERN-1460. Logged latter two on the 4th of this month, both were f/cs. Larry: I have a long list of f/cs for the new list, will send them down in a few days. On July 9th local KWYO became 30 years old. KWYO is the oldest Wyoming station, and first. Part of the celebration was that evening with an open house from 7:30-9:30 during which the public had a chance to see KWYO's simplimation (automation) equipment to rk. From reading my reports the past few months you can see I've not done too much DXing, I hope to get back in the groove soon. I find the nice weather and other items more interesting during the summer, hi. I won't be able to make it to the convention this year, maybe next. I sure would like to go, I had loads of fun at last year's, and I'm sure all that attend this year's convention will have just as much fun, if not more. I guess that's going to be about it for now, there are some tips in Dave's column for you, however. Till next month 73s.

David Rogers - Box 1348 - Buffalo, Oklahoma 73834

Nothing new in AM DX. Was down in Okla. City a couple of weeks ago. Visited KOKH-FM-TV, KETA-TV, KIOO (FM) and WKY AM-FM-TV. KLPR, OKC, is buying KYFM 98.9 and re-establishing KLPR-TV Ch. 19, power 1kw. Lots of Fm DX, shame I can't brag about it in here. Farthest Fm heard so far is WJBR Wilmington, Del. There will be 4 new FMers in OKC. Oh, at present KALV doesn't verify. Well, here's a list of the AMers I get well in the daytime with little interference: KPRM-550, WIBV-580, WDAF-610, KWFT-620, WNAD-640, KFED-680, KGGF-690, KGNC-710, KLOE-730, KRMG-740, KMMJ-750, KSPI-780, KXXX-790, KDDD-800, KCMO-810, KOAM-860, KBYE-890, KSIR-900, KLMR-920, WKY-930, KEXZ-940, KJRC-950, KGWA-960, KNIN-990, KTOK-1000, KNCO-1050, KFDI-1070, KLPR-1140, KSAL-1150, KVOO-1170, KGYN-1220, KWHK-1260, KSGB-1270, KSOK-1280, KNNS-1290, KFLA-1310, KJOE-1450, KFH-1330, KGNO-1370, KCRC-1390, KEYE-1400, KVBB-1410, KTJS-1420, KALV-1430, KFDA-1440, KSIW-1450, KLIB-1470, KLEO-1480, KANS-1510, KOMA-1520, KEDD-1550, KWSK-1570, KLTR-1580, KVGB-1590. KTOK is AN now. KIOO on 100.5 claims they have a reception report from Alaska. While I was in OKC I contacted some prospective IRCers. Well, I guess that's all. 73's.

G. Alan Taylor - 2529 East Ninth Street - Indianapolis, Indiana 46201

Not much to say. No new DX worth barking about. Dave Gleason: Put me on your list for the SACCA log!! Jose Gonzalez: ?Que pasó contigo? ?Estás muerto? Ja-ja, or rather hi hi. Recently noted Trans-World-800. They announced PJC or something similar. They were testing w/TT. Also noted CMCA-830 ex-730. Have noted some odd Hindu-like chanting on 730 at SSS. Anyone know who or what? Who else has noted a signal on 1584 kc? I suspect maybe an IA since plenty of IA music. The signal is almost pure FM. Whodat? It looks to me like next season will be hot. Got my eyeballs peeled for Brazil. 73 and good DX.

Ernest J. Wesolowski - 1416 Pasadena Avenue - Omaha, Nebraska 68107

By the time that all of you read this, I'll be in the vast Pacific, on an island known as Hawaii. Thanks to Skip Dabelstein for letting me use his portable tape recorder so I can record those hard to get stations. Hope you don't get the wrong impression. I like to save IDs of different stations. Not much DX around this den in three months. Only one verie arrived since last issue, and that in the letter from KJFJ-1570 Webster City, Iowa, heard on RS while local KRCE-1560 was off due to loss of power. Skip got me a little interested in FM & TV DXing (for the summer only). WBAY-FM is the best so far, from Green Bay, Wis. I only use rabbit ears which used to be for the TV KSTP-TV-5 is best so far on the look-see radio. Today, July 4, the folks & I just got back from another two day trip into central Nebraska. Didn't verify any stations, but drove by the newest Nebraska station--KICS-1550, which is located south of Hastings and the tower is a $\frac{1}{2}$ wave. Seems to have a very good ground wave! Local KFAB-1110 is now saving all reports for me...they want me to try to record KFAB from Hawaii, as they are heard almost every night in the SOUTH Pacific. We're hoping that KIPA in Hilo goes off by midnight Hawaiian Time, as will be 4am in Omaha when KFAB goes non-directional. That's all this time. Aloha & 73's.

Larry Lehmer - 420 No. 28th Street - Council Bluffs, Iowa 51503

Greetings from Southwest Iowa's first member of the IRCA (I think)!! Sure am glad to be DXing again. I began in January 1963 but had to give it up last Sept. Began again on June 14, 1964 and here is my report on my BOB activities since then. 6/14- WACO-1460 RS, and KRSY-1230 RS. 6/15- KWFT-620 RS. 6/16- WCMA-1230 f/c, CKRM-980 RS, KBGO-1580 RS, KAKC-970 RS. 6/23- KYW-1100 RS, WYLD-940 RS, WJRL-1150 RS, KWK-1380 RS, XETRA-690 RS, and KWOA-730 RS. 7/4- WSHN-1550 f/c, WKPR-1420 f/c, KSJB-600 RS. 7/6- WVON-1450 RS, KUSD-690 RS, WOI-640 RS, KXXX-790 RS, KLSI-910 RS. 7/9- KOTE-1250 f/c, KMOX-1120 RS, WKID-1580 f/c. Veries received- WACO, KRSY, CKRM, KYW, WJRL, KWK, KWOA, WSHN, and WKPR. Totals now stand at 178 logged with 123 veries, or 69.1%. Will report next month. Good DX to all!!

Philip Jacobs - P. O. Box 494 - Snowdon Station - Montreal, Quebec

To Bob Ziel: radio stations are not in business for the good health of DXers. They verify our reports out of courtesy. Perhaps the reason why so many stations have recently stopped answering DXers is because of similar attitudes. And the thousands (and even millions!) or dollars profits that they make each year go to the thousands (and maybe even billions!) or investors who would like some pecuniary satisfaction. I have had very little DX lately although I have spent at least one full night at the dials. And what a night it was! I was listening to WSAR when this station started to interfere with it. I tuned it in a little better, trying to knock out WSAR. Well, after playing with the B.F.O., the Q-mult, the CW switch, and every other switch on the radio, I finally got the station audibly. I stayed with it until ID time and a male announcer said, "This is CFOX, Lakeshore Radio." I should have known.

Terry Tyrone Steeden - 1919 Currie Lane - Amarillo, Texas 79107

Just got back from camp, boy, would I have like to have had a radio out there, place for a 500' antenna, no QRII, etc. etc. Here's DX. May 28, KBBB, KCLR, KGYN, all locals. May 30- WNOE*, KRID. June 2- KCJS*, WBBM, WDAF*. June 3- KFJZ*, KTUE*, KVOO, KLIF*, KFH*. June 4- KOOK*, new state, KAKC*, KTAR*, goodie, another new state, CKCK*, another one, it's midnight, next day please. June 5- KGHF*, WKAT, nother new state, no time to sleep now, WSAI, KLIN*, KELP*, KLO*, KLMR*, WHAN*, more new state, whee! is this a night, WOW KYSN, Kissin radio, hi. All times were between 12 and 4 am, EST. The * means a report was sent. V/q from KTAR, KLMR, WDAF, v/l from KTUE, mainly a coverage map. Sorry I wasn't around Larry when you came down, let's hear from you. Bill Wilson, still waiting to hear from you on the CPC. Best regards to all, and boys, I made it, graduated from high school and was accepted at Phillips University in Ind, so will be my new QTH next September. Let's hear from some of you guys, and best regards to all. And God bless our Pea-pickin' club with many 73's, hi!

Larry Godwin, P.O.Box 165, Boulder, Colorado, is already preparing his f/c list for next season, and wants to hear from YOU as to the dates and times of f/cs you've hrd!

Charles Buckley - 711 Madison, N.E. - Albuquerque, New Mexico 87110

Well, it looks like I missed getting my report in last time. Things have been very slow as far as DXing is concerned. Although it seems that it might be picking up a little. The new stations that I have picked up have been few and far between, but here they are anyway. KHEY-690, KIUP-930, KABL-960, KFJZ-1270, KOIL-1290, KTRN-1290, KVOR-1300, KPKA-1310, KXYZ-1320, KKOL-1360, KSIP-1500, and KFBK-1530. Thus all of the new stations I have received since the last report were quite long ago. And for the veries which are even fewer, they are KSIP-1500, v/s F. L. Street, GE; KLAJ-1600, v/s J. Jackson; KFBK-1530, v/s-none, KHOW-630 v/s-Ben Stanton; WMAQ-670 v/s-none. It looks like I may have to put a better aerial to receive those better stations on my Viscount transistor. But I am still hoping to get a better radio by the end of the summer. I hope that the rest of you are having better luck at DXing than I have had lately, but 73 till next time.

Harvey Young - McAlister, New Mexico 88427

Greetings people of the IRCA. The last bulletin looked very good, and I'm looking forward to more like it. Very little DX here since last month, but here goes. 5/25-WNSL-1260 @ 5:50am, and KNOK-970 @ 6:15. 6/1- KDDD-800 @ 12:57 PM. First station logged at this time of day in a long while. Veries are KSON-1240 and KRIK-960 (v/ls) and WLSL-1270 on my report. So, things have been quite slow DX-wise around here, due to increased time devoted to summer activities, such as working & chasing girls, hi. I noticed a few days ago, while I was listening to the 9:00 s/on of KBLI, that they gave their power as 6,000 watts--how cum? Never heard of a station using 6 kw. I thought they were supposed to have 5. If any of you fellows happen to be in McAlister this summer, you'll probably be lost, hi, but you can stop in for directional and some DX gab. You have a 50/50 chance of finding my house, as there are 2 houses here--Larry Godwin found me first try, hi. Oh yes, one more thing, one MM I was almost sure I had WROK-1450, but it faded before I could get a good ID--any of you fellows out there heard them much? Guess that does it, so good DXing to everyone and viva IRCA!

John D. Sheedy - 1856 Crest Drive - Encinitas, California 92024

Hello out there in the land of the rich and prosperous! This is the poverty-stricken DXer of Encinitas speaking. Little DXing has been done around these parts, but at least I have SOMETHING to report. TGJ-880, XERPM-660, R. Norte (Liberia, Costa Rica)-1505. Now on the domestic side: KPSM-1380, WLW-700, KLO u/KARM-1430, KGMS-1380, KGEN-1370, KUPD-1060, KMO-1360, KCHV-970, KIDO-630, KSEL-950, KDEM-800 (real nice sig on TT with AM & CW), KWSD-930, whoops, 620 not 930!, KITE-930, KIEV-870. If my DX (ha!) sounds better than last time, it's due to the fact that I sold my old rx, a Hallicrafters S-38-E to a friend (membership prospects?) and now have an agreement with a friend of mine whose father is a ham to borrow his rx, a Hammarlund HQ-140-X on the weekends. Now some advice. Those of you who carry your bulletins around to read when there's time, don't. I lost my May issue this way on Sunday afternoon (what a time!) and was rather ill-equipped for MM. To you who are wondering what the station on 870 on MM is, it's probably WML with Radio Cuba Libre program, AN, I believe, and NSP too! A local XECL-990, Mexicali, BCN, has EE AN program from 0400. They request reports and QRA is P.O. Box 47, Calexico, California. On Sunday, 6/7, I took my Novice theory test, if all goes well, I'll be on the air about the first week in July with a Ranger and SX-140 (Dave Gleason, please take note!) looking for DX on 15. Any hams out there, wanna make some skeds? 73's to all the inactive and active IRC'ers from a confirmed pobretón (poor beggar, hi). SAN DIEGO IN '65!!!! Cheerio.

RECENT F.C.C. INFORMATION FROM THE SEABROOKE COMPANY OF WASHINGTON, D.C., U.S. of A.

Heard since last listing by the F.C.C.:

KOSA-1230 Odessa, Texas, now in operation with 1kwD/.25kwN, from .25kw U

KVGM-1330 Monahans, Texas, now in operation with new antenna system

KEEN-1370 San Jose, California, now in operation with 5kw, DA2

KREN-1420 Renton, Washington, now in operation with new station

New Stations:

1350 Clinton, Missouri, 1kw, DA-D

1460 San Sebastian, Puerto Rico, .5kw U

1590 Centreville, Alabama, 1kw D, ND.

And that brings us up to date including everything received as of July 18th, 1964.

What's New in the IRCA ?

The new official name of the IRCA publication is DX Monitor, which received 33 votes in the recent balloting. International DX News received 23 votes, and DX Bulletin, 8 votes. Our new masthead (10,000 copies) has been entirely paid for with recent contributions made to the IRCA. IRCA membership stationery (a sheet is enclosed) is available at IRCA headquarters at the price of \$1.30 per hundred sheets; we have 10,000 sheets on hand. Charter certificates will soon be issued to IRCA charter members; charter memberships, to help pay for the mimeograph machine, are still available at \$2.00. The new IRCA membership cards have been donated by Dallas John.

Many nominations for temporary officers have been received at headquarters, all of which will be listed in the August and September issues of DX Monitor. If you have not yet submitted your nominations for IRCA President, Secretary-Treasurer and the five-man Board of Directors, we remind you that the deadline is August 11, 1964. The election will be held in September. Send in those nominations now!

The IRCA Constitution and Bylaws Committee is still soliciting proposed changes and additions to the operating documents. All suggested proposals should be sent to headquarters in the near future. Remember, if you do not have a copy of the operating constitution-bylaws, just send a stamped self-addressed envelope to Denver.

X The IRCA Frequency Check List is now being compiled and we need your help! If you have heard any f/c's since October 1, 1963, regardless of whether you think they are regular or not, please send a list of these, with call, frequency, date heard, time heard (in EST), and type of modulation used (tone, music, etc.) to Larry Godwin, P.O. Box 165, Boulder, Colorado 80301. The absolute deadline for sending these in is Saturday, August 15, so send them in right away! If you have heard any checks as listed in the last NRC list, please include these. This will be your list, so why not help make it more comprehensive and accurate by sending in your checks?

X Member Don Erickson is the new IRCA Membership Committee chairman and is in charge of the membership drive. If you are presently a membership captain and have any questions concerning your area, or if you would like to join the committee, contact Don at 24360 Myers Street, Sunnymead, California 92388. Don is also in charge of the IRCA tape corresponding section, so any members wishing to exchange tapes should write him, including the speeds of their recorders. Don will make periodic reports to DX Monitor, listing all correspondents. Also Don will compile the IRCA Conditions of Frequencies List this fall and needs the help of the membership. Please send a list of all-night stations that you regularly hear, with the silent period, if known, to Don in the next few weeks. The new list will be an accurate summary of the AN situation on the BCB, available to IRCA members only.

Dallas John will not be able to continue as editor of the DX FORUM this fall, so we are looking for someone to edit his fine column, beginning in September. We would like to try a revolutionary system of editing the Forum: two separate members, one east of the Mississippi and one west, would do the column each week, accepting reports from their respective areas. The two editors would share the work so that typing the column would not require too much time from any one member. If you would like to be a Forum editor, please write to headquarters; the only requirements are: 1) A good, clean typewriter with elite (small) type (the same size type as currently used), and 2) consistent, error-free typing.

Dave Gleason is building a new radio station in Quito! It will have the most modern equipment in all of Ecuador and will program popular Mexican music 24 hours a day. Radio Musical is the slogan, and the station will transmit on 570 kcs. with 1200 w., but will shift down to 565 kcs. for DX programs. Operation is scheduled to begin the second week in September. Dave reminds us that the new SACCA log will be available in North America to IRCA members only; members desiring a copy of this comprehensive log of Latin American stations should mention this in the September DX FORUM, or write Dave at Casilla A-57, Quito, Ecuador, South America.

A Short Editorial from IRCA--Contributing NRC-member Paul Kirkpatrick of Pennsylvania

Do you want BCB DXing to come to an end? Of course not, but it appears as though the FCC does. For those of you who do not subscribe to Broadcasting, or who work directly with the broadcasting industry, you probably have heard of the clear-channel duplication/super-power controversy currently before the Commission; however, there are many BCB DXers who have not heard about it. Just in case you are unaware, briefly this is the situation: In 1961 the FCC ordered some of the U.S. BCB clear channels to be "duplicated" or to have more than one fulltime station on those channels. Then last December WVL-870 and four other stations petitioned the FCC to consider granting power over the 50kw. limit to those clear channel stations to be left unduplicated. During the week of June 21, 1964, the FCC met to consider this proposal and Broadcasting reported that "the commissioners...action reflected an enthusiasm for authorizing power in excess of 50kw..." Of course, these super power proposals are only of experimental nature, but it is rather obvious that should BCB super power become a reality, if only for experiments, petitions for permanent super power will soon follow. Now is the time for us to voice our discontent over what will surely become BCB DXing's assassin--super power--not only as loyal BCB DXers, but also as citizens and taxpayers of this nation. Our Congressmen may work in Washington but they are only a 5¢ stamp away. If you want BCB DXing to continue to grow and flourish, write to them tonight, just as I have done, and lodge your protest against the FCC's consideration to grant several of our clearchannel stations super power.

Notes from John Tucker, Industry Advisor to the IRCA

In my last few contributions to this column I have written a few scolding remarks and a few very heavily weighted toward the side of the broadcaster. At this time I'd like to pat a few backs! First, let's look at the good things in the last few letters I've had the honor of receiving. For one thing, each letter has been couched in a very direct manner, approaching the subject in a quick and businesslike manner allowing me to devote my limited time to it without extra work. Also, I have been asked to reply to this column rather than in individual letters, and this helps. A letter received from C. Alan Taylor of Indianapolis is a very excellent example. He asked whether enclosing picture post cards of his city would "greatly increase" the prospects of a verie. Well, I think that many stations would be favorably impressed. If you cannot spare the change to include a good postcard or a reproduction of a good snapshot (even cheaper than postcards) I would say that your extra attention will merit and receive extra attention from the station staff. I do not think a picture of you and your rig would help, although in some cases it might be of interest. In general, be general--buildings of some interest, or scenes which are characteristic only to your area. Another question from Alan...should one include postage or a self-addressed stamped envelope? Well, if you are in the habit of enclosing an SASE, continue to do so. I doubt that you will have many of them ignored! Postage of some form should always be enclosed. However, sometimes it is hard to get regular sized stationery into smaller SASE envelopes. Anyway, as a rule of thumb, the smaller the market the more important is the postage-stationery supply. Also remember that the "station population" can make a small market out of a metropolitan area...twenty stations serve the Denver metropolitan area actually leaving a very small percentage of the population to support any one station--in writing to a Denver station, then, be sure to include postage. In writing to a smaller Chicago station, the same holds true for the same reason. Well, thanks again for the questions and the opportunity to answer, and keep them coming in to P. O. Box 1587, Grand Junction, Colorado.

Notes to close out this volume of the Forum: Don Erickson, newly named chairman of the already highly successful membership committee, would like to know if there are any additional persons willing to contact prospective members in any particular area. Don's address is listed elsewhere in this section for those of you who would like to contact him regarding Mem-Com. Membership cards were mailed from here at noon on Saturday, July 18th and hopefully will reach Denver in time to be included in this bulletin. I will have to bow out next month as editor of this column because of several conflicting activities, such as college. I will continue to support the IRCA with reports to all sections. Let's see if we can exceed this month's Forum next time! Send them to 337 South Stewart, Lombard, Illinois, 60148 by August 15th.

NEW MEMBERS

- ✓103. Eugene Allen, 134 Bret Harte Way, Vallejo, California
- ✓104. David Anderson, Box 397, Carnduff, Saskatchewan
- ✓105. Dewaine Anderson, Box 501, Roseburg, Oregon 97470
- ✓106. Brian Avery, Box 65, Carnduff, Saskatchewan
- ✓107. Donald M. Chittendon, 10208 Tujunga Canyon Blvd., Apt. 5, Tujunga, Calif.
- ✓108. Maurice J. Cross, Box 439, Timaru, New Zealand
- ✓109. Richard M. Heiser, Box 193, Springer, N.M. 87747
- ✓110. Jim Howard, 2548 Fairway Drive, Costa Mesa, California, 92627
- ✓111. Lorne Jennings, 44 Carmen Ave., Winnipeg 19, Manitoba
- ✓112. Douglas Kirk, 82 Riley Crescent, Winnipeg 5, Manitoba
- ✓113. Neal Lyons, 2779 Laramie Road, Riverside, California 92506
- ✓114. Charles McGeorge, Box 414, Fontana, California 92336
- ✓115. Joseph A. Piechuta, 115 Willow St., Meriden, Connecticut, 06452
- ✓116. Charles Reh, 34 Garrison Ave., Leamington, Ontario
- ✓117. Oscar Reyes, Carme 277, Vibora, Habana, Cuba
- ✓118. Dick Sorenson, 208 W. Meadow Lane, Marshalltown, Iowa 50158
- ✓119. Gerhardt J. Steinke, Box 483, Mayville, North Dakota
- ✓120. Dale Winn, 743 24th St., Ogden, Utah
- ✓121. Patrick Madden, Hardisty, Alberta
- ✓122. Don Eggert, 1925 E. Bowman, South Bend, Indiana 46613
- ✓123. Lawrence W. Lehmer, 420 No. 28th St., Council Bluffs, Iowa 51503
- ✓124. Wayne Coombs, Jr., 859 E. Center St., Bountiful, Utah, 84010
- ✓125. Phil Robbins, 420 Plaza Drive, Moore, Oklahoma 73060
- ✓126. John A. Nelson, 9945 N.E. Sandy Blvd., Portland, Oregon 97220
- ✓127. Mike Wilson, 196 Westover Drive, S. W., Calgary, Alberta

All members' bulletins are being sent by first-class mail this issue, thanks to recent donations. If you normally receive your bulletins by third class and appreciate the faster service assured by first class, why not send in an extra \$2.00 to club HQ?

If you would like to edit the IRCA domestic or foreign DX RECORDS (similar to NRC Supremacy Ratings), contact Denver now!

The Kentucky DX'ers Association (KYDXA) has sent us a list of stations that have been asked to carry public service announcements about their club at various times in the day during the months of June, July and August. The KYDXA is issuing its own special QSL cards for correct reports about the announcements; these may be sent to 546 Pond Run Road, Raceland, Kentucky. All of these stations do NOT carry the same announcement. Here is the list of the stations selected for this project:

590	WVLK	Lexington, Kentucky	1390	WKIC	Hazard, Kentucky
740	WNOP	Newport, Kentucky	1400	WIEL	Elizabethtown, Kentucky
790	WAKY	Louisville, Kentucky	1420	WHBN	Harrodsburg, Kentucky
930	WKOT	Bowling Green, Ky.	1420	WVJS	Owensboro, Kentucky
940	WGND	Shelbyville, Ky.	1440	WCDS	Glasgow, Kentucky
960	WPRT	Prestonburg, Ky.	1450	WWXL	Manchester, Kentucky
1230	WHIR	Danville, Kentucky	1450	WPAD	Paducah, Kentucky
1230	WIRO	Ironton, Ohio	1470	WSAC	Fort Knox, Kentucky
1240	WFTM	Maysville, Kentucky	1480	WKOA	Hopkinsville, Kentucky
1320	WBRT	Bardstown, Kentucky	1480	WTLO	Somerset, Kentucky
1330	WMOR	Morehead, Kentucky	1490	WFKY	Frankfort, Kentucky
1340	WOMI	Ashland, Kentucky	1490	WSIP	Paintsville, Kentucky
1340	WNBS	Murray, Kentucky	1550	WPDF	Corydon, Indiana
1340	WEKY	Richmond, Kentucky			

The KYDXA bulletin is issued monthly, and the subscription rate is \$1.75 per year.

Don't forget, you-all, to plan to come to the BIG 1964 Convention on Dauphin Island! This will be the first IRCA Convention, so is especially important to our young club. See Page 20 of the Forum for more information!

The convention date is definitely on the fire for the weekend of August 21-24. Rather than spend one day at Dauphin Island, we have decided to hold the entire convention there!! Most of the radio club conventions are held right downtown in a major city amidst confusion, so we are going to have a change of scenery this year! Headquarters will be at the La Capri motel, on the Gulf of Mexico.

The motel requests those coming to send in reservations IMMEDIATELY!!!! Mention that you are with the IRCA, and tell the manager for which nights you desire accommodations. Those coming individually may team up after they get here, 5 to a room for \$16 a night. It is absolutely necessary that you get reservations, as we may not be able to get you accommodations either at the La Capri or a neighboring motel. If you want a private room or are bringing your family, specify this information to the manager, and different room arrangements can be made. Address for the La Capri is Box 27, Dauphin Island, Alabama; enclose \$3.50 deposit if you wish to share a room with four others (this is the most economical arrangement) or \$10 for private rooms.

Bring your receivers and tape recorders, as we will set up a long antenna out into the Gulf and will also have loops (we will be located right on the water, well out into the Gulf - and you will be amazed at the groundwave DX we will experience!). The keynote of this convention will be informality! We won't regiment the group with too many planned events and formalities as we believe you will enjoy the gathering more in the casual atmosphere by just relaxing at the beach, DXing, and getting acquainted.

A visit to historic Fort Gaines and the Confederate Museum on D.I. might be of interest to Civil War enthusiasts; world-famous Bellingrath Gardens is also nearby for those interested. Visits to the facilities of WALA AM-TV and WKRQ AM-FM-TV are tentatively planned in Mobile, 30 miles north. Other noteworthy objects of scenery-seekers will be found on the beach in two-piece bathing suits.

Those planning to arrive by auto, proceed to the La Capri as follows: You will enter Mobile on US highway 90 E-W, 45, 43, 31, or 98 E-W. Take Government Street (Hiway 90) to the "Loop" (2000 block) and turn South to Hiway 163 (Dauphin Island Parkway). When you cross the bridge, proceed to the water tower, and turn right. Two miles down the beach is the La Capri. If you desire specific instructions for getting through Mobile or bypassing the city, or a map of the state, write Alex.

If you are coming by plane, train, or bus, please let us know when you will arrive so the committee can make arrangements to meet you in Mobile. Plan to arrive Friday midday or anytime thereafter.

We strongly urge you to make every effort to attend the first IRCA social event in the club's history - we promise an enjoyable time for all, but the convention can be a great success only if as many as possible attend!

Tentative Calendar of Events

Friday night (8/21): Arrivals, get acquainted.
 Saturday morning: Registration, swimming, sunbathing.
 Saturday afternoon: Trip to Mobile to visit stations.
 Saturday night: Banquet and IRCA business meeting, DX session afterward.
 Sunday morning: Attend church or take a morning swim.
 Sunday afternoon: Side trips to Bellingrath Gardens or Fort Gaines.
 Sunday night: DX quiz and informal gatherings to look over each other's veries and exchange surveys.
 Monday morning: All-night DX session; nothing planned before noon - sleep!
 (For those who can stay Monday a party will be at Alex Bowab's home in Atmore, if enough are still there to make the trip worthwhile.)

1964 IRCA Host: Alex Bowab, Box 154, Spring Hill College, Mobile, Alabama 36608.
 Co-hosts: Dan Phillips and Park Barton.

- 570 CB 57 Santiago, CHILE, "Radio Agricultura" noted with 0000 s/off on 4/19. (MWN)
- HCRM 1 Quito, ECUADOR, "Radio Musical". New station, call uncertain- perhaps HCRC 1, scheduled to take to the air on 9/15. Will use 1000 watts, and broadcast all R & R. They will test AN for approximately 4 days prior to this air date. Projected operating schedule is 0600-0000 at start, with AN, 7 days in 1965. Has license for 50 Kw., and plans 5 or 10 Kw. operation in 1965. Reports should go to David F. Gleason, Director at Casilla 57 in Quito. (SACCA)
- 582 ???? Unidentified LA station noted here. On Late. (DFG)
- 640 4 YX Alexandra, NEW ZEALAND, S/off at 0623 on 6/15 in chain with several other NZBC stations. Best New Zealand catch !!! (RHM)
- HOK Colon, PANAMA, "CPR-Radio Aeropuerto". V/1 received. Program I had heard was "Cutarra y Machete". (ELK)
- 680 CP 34 La Paz, BOLIVIA, "Radio Mendez". S/off is 2230 (2330 Bolivian Time). (DFG)
- 685 TGRT ? Guatemala City, GUATEMALA, "Radio Fabulosa" heard 2030-2130 on 6/24. Seemed to announce as 670 and 97.0 Mc.. Good signals. S/off at 0101 on 6/27. Report sent. (ELK) Heard recently. Seems to be 10 Kw.. (DFG)
- 690 CMBC Havana, CUBA, "Radio Progreso". Nice letter in EE (Propaganda style) received. Enclosed were cancelled stamps. QRA is Apartado 132, and v/s is Antonio Hernandez, Director. Runs AN program from 0000-0500 called "Voice of Cuba". (BN)
- 700 2 NR Grafton, NSW, AUSTRALIA verified with ABC card for my 4th, Aussie verie this season. (BN)
- 707 Cairo, EGYPT (UAR) is now operating a 100 Kw. transmitter on this frequency. (LAR)
- 720 HOH 5 Chitre, PANAMA, "Radio Republica" heard well here evenings. (DFG)
- HCIC 1 Quito, ECUADOR, "Radio Municipal" is on this frequency. Ex-730. (SACCA)
- 4 YZ Invercargill, NEW ZEALAND is to have a power boost to 10 Kw. next year. (WRTVH)
- 740 YVNC Maracaibo, VENEZUELA, "Radio Mundo". Address is: Avenida 25, Esquina con Calle 67. Has verified. (LAR)
- 742 TGVA Antigua, GUATEMALA, "Radio Monumental". Presumably the SS heard here on 6/16 with talk from 2235-2245. Too much CBL ! (ELK)
- 760 HOXO Panama, PANAMA, "La Voz del Istmo" verified on card type program schedule with verification info typed and written in. Verie was for the 5/11 DX. Stated mine was the 1st. report received ! (HH)
- CB 76 Santiago, CHILE, "La Voz de Chile". Heard S/on again at 0600 on 6/15. (BN)
- 764 Dakar, SENEGAL, "Radio Senegal" sent a nice folder card type verie for 3/19 reception. QRA is B. P. 1765. (HH)
- 775 HCMF 2 Guayaquil, ECUADOR, "Radio La Prensa" is now on this frequency. Ex-770. (SACCA)
- 800 YSAX San Salvador, EL SALVADOR heard with calls and slogan IDing as "Radio Panamericana" on 6/22 at @ 0607. (BN)
- Bonaire, NETHERLANDS ANTILLES. Trans World Radio was heard with test broadcast on 6/30 from 2045-2120. SW transmitter won't be on until the Fall of this year. (RSDXB) Info from "Radio Nederland" gives the following relay schedule: Spanish 1830-1920; Dutch 1920-1940; and ENGLISH 1940-2030. All relay SW broadcasts. Reports go to "Radio Nederland", PO Box 222, Hilversum, Netherlands. They say they have been operating on this frequency for "some time" ! (BW) Trans World Radio address is 5c Zoutpannenweg, Bonaire. ENGLISH is scheduled from 1940-2040. (MWN)
- 818 Cairo, EGYPT (UAR) verified with QSL card. QRA is: Propagation Dept., General Egyptian Cinema, Broadcasting and Television Organization, Television Building, PO Box 1186, Cairo. (ELK)
- Mansurah (Batra), EGYPT (UAR). "Middle East Radio" is no hoax. Uses 450 Kw., and broadcasts from 1700-2300 LOCAL Time. Programs consist of light music and entertainment, all in Arabic. Reports go to:

- 818 (cont.) 36 Sharia Cherif, Cairo. (LAR)
- 830 CMCA ? Havana, CUBA, "The Friendly Voice of Cuba" was noted on this new channel on 7/4 at 2200. (CMS)
- 833 HCGB 2 Guayaquil, ECUADOR, "Radio Nacional Espejo" is AN using only 800 watts. (DFG)
- 860 HCDG 1 Quito, ECUADOR, "Radio Ecuatoriana" is running late nightly to 0200 or later with a program called "Una Voz en el Camino", sponsored by a local Ford agency among others. Station advertising has been averaged at 38 minutes per hour ! (DFG)
- 881 -BBC- Washford, GREAT BRITAIN verified report of reception on 3/2 with regular card, but typed in frequency and "Welsh Home Service". Although the transmitter is in England, main studios are in Cardiff, Wales, so I count this as WALES. My 5th. TA verie from Washington state in 22 years ! (RHM)
- 890 HJCE Bogota, COLOMBIA, "La Voz de Bogota/ Canal de Color". S/on is 0430. (DFG)
- 945 HCDE 2 Guayaquil, ECUADOR, "Radio Ifesa". Listened for the DX on 5/17 from 0000-0035. Seemed to be a station there during this period. Did note a station break through with LA music for about a minute. Station not identified. (HH)
- 960 HCNC 1 Quito, ECUADOR, "Radio Cosmopolita" is AN Sunday AM. (DFG)
- 970 GBLN "Radio GB London", INTERNATIONAL WATERS will supposedly use this approximate frequency. (ASWLC) (See also 980 and "Pirates" - ed)
- 975 HCAW 2 Guayaquil, ECUADOR, "Ondas del Pacifico" is AN Sunday AM. (DFG)
- 980 GBLN "Radio GB London", INTERNATIONAL WATERS. The projected new "pirate" station may use this frequency as this call was used by a similar project testing on this frequency in April 1962. (RSDXB) (See also 970 and "Pirates" - ed)
- 1025 HC... Guayaquil, ECUADOR, "Radio Popular Rocafuerte", unlicensed Ecuadorian station, seems to be back on the air. Owned by a Guayaquil Record Shop. (SACCA)
- 1039 HJ CJ Bogota, COLOMBIA, "Radio Melodia" was heard here drifting from 1040. (DFG)
- 1040 PRG 2 Sao Paulo, BRAZIL, "Radio Tupi" was 40 Db over S 9 on 6/28 ! Stronger than local HCBG 1, who was AN. Best around 0345. (DFG)
- 1048 OBX 4 0 Lima, PERU, "Onda Popular" was noted AN several occasions. Assigned to 1030. (DFG)
- 1090 CX 28 Montevideo, URUGUAY, "Radio Imparcial" is now 15 Kw. according to recent government lists. (SACCA)
- HCMG 1 Quito, ECUADOR, "Radio Sucesos" will be returning to the air soon. Anticipated power is 500 watts. (SACCA)
- 1125 HJCO Bogota, COLOMBIA, "Radio Sur America". It pays to have a SA informant ! HJCO was logged with fair-good signals, heavy QSB, het and other QRM from TISRHB on 6/16 from 2330-2334. It was "on top" from 2334 to 2340. Report sent. (ELK)
- TISRHB San Jose, COSTA RICA, "Radio Popular". V/1 received. Signer as listed previously in this column. (ELK)
- 1133 Berlin, EAST GERMANY, "Radio Berlin International" is now again on this frequency, and not on 1430 in the evenings. (LAR)
- 1160 CP 25 Santa Cruz, BOLIVIA. S/on 6/22 at 0600 giving SW and MW frequencies and IDing as "Radio Centenario en Santa Cruz". 250 watts per WRTVH, so probably my best SA DX !!! Have gone "all out" to present a report that will net a verie from this rare country. (RHM) (Good luck, Roy. Still 250 watts according to forthcoming SACCA-ed)
- 1170 TGRL Quezaltenango, GUATEMALA, "Radio Landivar". Schedule is 0600-0000, with News at 0800, 1330, and 2000. (WRTVH)
- 1195 HCCS 1 Sangolqui, ECUADOR, "Radio Turismo" is AN Sunday AM. (DFG)
- 1200 ACE Fort Brooke (San Juan), PUERTO RICO. V/1 received from William F. Atwood Jr., SM, AFRS-Radio ACE, HQ ANTCOMD, USARO, APO 851, New York 10000. Said still 50 watts. Moved to this frequency in November 1963 - to avoid local QRM. S/on at 0630 (Sunday 0800). Control room is located in the El Norro fortification on Fort Brooke in old San Juan, and the

- 1200 ACE (cont.) is remoted about 3 miles to Fort Buchanan, (ELK)
 YVOZ Caracas, VENEZUELA, "Radiotiempo". They ID every minute with time checks. Seems like it has only News. Logged on 7/6 from 2300-0005. Have 2 or 3 changing newscasters. Beeps between each news story. Reports go to Pablo J. Rivas, Gerente. Sent mine in Spanish. (HMM)
- HJNF Cali, COLOMBIA, "La Sultana del Valle" is now on the air. (DFG) (HJEL has finally made its move to 620 then I presume.-ed)
- 1235 HCMV 5 Cuenca, ECUADOR, "Radio Popular Independiente-La Voz del Austro" is AN Sunday AM. (DFG)
 HJLK Cali, COLOMBIA, "Radio Calidad" was heard here from 1230. Has 0005 s/off nightly. (DFG)
- 1251 HJHS El Zulia, COLOMBIA was heard on this frequency from 1250. IDed as "Radio Tiempo", ex-"La Voz del Rio Zulia". (DFG)
- 1259 RHODES. The "Courier" is said to have left Rhodes for the US and should have been replaced by a land based station. (LAR)
- 1260 HJDA Medellin, COLOMBIA, "Emisora Siglo 20" is AN 7 days. (DFG)
- 1300 PJD 2 SINT MAARTEN. This station is owned and operated by the New Testament Baptist Church. New address is PO Box 175. Presently operating with 250 watts, however a 5 Kw. transmitter is to be installed. Will operate with 1 Kw. until sufficient funds can be raised. Will take commercials; have a rate card/coverage map. (LAR)
- WTIL Mayaguez, PUERTO RICO is AN 7 days. (DFG)
- 1310 HCGB 1 Quito, ECUADOR, "Radio Nacional Espejo" is AN. (DFG)
 XEC Tijuana, BCN, MEXICO, "La Voz de Baja California" has s/off at 0305 in Spanish. (BW)
- 1322 Leipzig, EAST GERMANY. The "USSR" station reported in DXNW (April 28) is in fact this 150 Kw. station relaying Moscow most of the time. (LAR)
- 1340 HJFB Bogota, COLOMBIA, "La Voz de la Sabana" is AN. (DFG)
- 1360 HCRQ 1 Quito, ECUADOR, "Radio Quito" is AN. (DFG)
- 1430 Bamako, MALI, "Rad. Nat. du Mali". Schedule is: Mon-Fri 0100-0300; 0700-0900 and 1300-1800, Sat 0100-0300; 0700-1230 and 1330-1800. Sun 0300-1230 and 1330-1800. Power is 50 Kw.. (RSDXB)
- 1439 EAJ 13 Mallorca, BALEARIC ISLANDS may be heard in the background of "Radio Luxembourg" some evenings. Definitely not on 1430 as reported elsewhere. (LAR)
- 1462 HOC Panama, PANAMA, "CPR-Radio Aeropuerto" is drifting (!) here from 1440. (DFG)
- 1466 Tananarive, MALAGASY REPUBLIC. A new station, "Radio Universite", is now operating weekdays 1000-1430 (Saturdays 0700-1100), with programs in French. Power is 300 watts. Announces as "Radio Universite de Tananarive". (WRTVH)
- 1470 ???? (...?), PERU. Unid. station heard here evenings. Perhaps AN. Definitely in Peru. (DFG)
- 1477 EFE 34 Las Palmas, CANARY ISLANDS, "Radio Atlantico". S/off noted at 1905. (MWN)
- 1493 Leningrad (?), USSR. The USSR station heard here (DXNW-April 28) is not Gomel, but a new station for Foreign Services, probably located in Leningrad. Uses many hundred kilowatts. Very powerful here. Stays on late. (LAR)
- 1500 HON Colon, PANAMA, "CPR-Radio Aeropuerto". V/1 received. (ELK)
- 1502 Warsaw, POLAND is now using 500 Kw. on this frequency, and is a real powerhouse here. I noticed them in Tel Aviv when I was there in April carrying the European Svc.. This one was heard with good strength in Swedish - Radio Sweden was not ! (LAR)
- 1520 HJLS Popayan, COLOMBIA, "Radio Popayan" is now with CARACOL. (SACCA)
 "Radio Caroline", INTERNATIONAL WATERS was noticed on 1520 at 1900, but announcements did not state from which ship the transmission was made. (LAR) (See also "Pirates"-ed)
- 1542 "Radio Sutch", INTERNATIONAL WATERS is on this frequency not 1452 as erroneously listed last month. (LAR) (My error-ed)
- 1546 Vinnitza, UKRAINE is noticed carrying programs in foreign languages

- 1546 (cont.) e.g. Italian. (LAR)
 1554 Tallinn, ESTONIA. A new station is on this frequency // Tallinn I on 1034 and 1412. (LAR)
 1586 ???? Unid. LA station with distorted modulation noted here. Any ideas ? (CMS)
- "PIRATES" - "Radio Atlanta" and "Radio Caroline" have amalgamated. Both now use the Caroline call. On 1493 they are off Frinton on Sea (Sked as before). On 1519 they are now 5 miles off Ramsay, Isle of Man. (They moved on July 6) The Sked is now 0000-1500 and 1805-2100. (KB)
 "Radio Invicta" is the call for the pirate ship off the Kent coast (Think was ex-GBLN) (See also 970 and 980-ed) The ship sailed to an unused Army fort in the Thames Estuary on June 26 from Eastbourne, and is expected to commence broadcasting about July 15. (KB) This new station is to broadcast News and "adult" music about 12 hrs. a day, and French to Europe another 12 hrs. during darkness. (RSDXB)
 "Radio Red Rose" will be the call for the Lancashire pirate station run by Alan Williams. (KB)
- ANDORRA - "Radio des Valles" also called "Andorra Number 1" will relay programs of "Radio Monte Carlo" from July 15. (LAR)
- BALEARIC IS. - Stations operating here are:
 1106 EFJ 45 "Radio Juventud de Baleares" 2.0 Kw. 0300-1800
 QRA: Obispo Llopart (POB 8), Inca, Mallorca (May use 1102)
 1187 EFJ 22 "Radio Juventud de Menorca" 0.8 Kw. 0630-1000, 1330-1700
 QRA: Orfila 9 (POB 86), Mahon, Menorca
 1250 EFJ 58 "Radio Juventud de Felanitx" 0.8 Kw. 0700-1000, 1400-1700
 QRA: Calle 3, Felanitx, Mallorca (May use 1205)
 1340 EAK 18 "Radio Popular de Mallorca" 2.0 Kw. 0600-1730
 QRA: Seminario 4, Palma de Mallorca
 1430 EAJ 13 "Radio Mallorca" 5.0 Kw. 0200-1800
 QRA: Paz 35 (POB 96), Palma de Mallorca (May use 1439-ed)
 (All of the above information - MWJN)
- CANARY IS. - Data on the stations here is correct in WRTVH. RNE is soon to be on from Tenerife also. One other new station is due on: Radio ECCA (Emisora Cultural de Canarias). Studios will be in Edificio Azor, Las Palmas. The transmitter will be on a mountain called Cruz de Constantine. A 10 Kw. transmitter is being shipped from the US. Operations are expected to be non-commercial, educational, similar to "Radio Sutatenza" in Colombia. (MWJN)
- CEUTA & MELILLA
 Medium Wave stations active here are:
 1151 EAJ 21 "Radio Melilla" 1.5 Kw. 0730-1000, 1500-1800
 QRA: O'Donnell 26, Melilla
 1250 EFJ 47 "Radio Juventud de Melilla" 0.4 Kw. 0400-1100, 1400-1800
 QRA: General Villegas 4 (POB 73), Melilla
 1492 EAJ 46 "Radio Ceuta" 1.0 Kw. 0730-1000, 1500-1800
 QRA: Alfau 20 (POB 180), Ceuta
 (All of the above information - MWJN)
- EIRE - American interests are trying to persuade the Irish government to set up a high power commercial radio station which could be heard in Great Britain and Europe. (RSDXB) (MW ? -ed)
- INDIA - Russia has offered to supply India with a 1000 Kw. MW transmitter similar to the one offered by the VOA last year and rejected by the Indian government because of the requirement of one hour time daily by the VOA. This station would be used to beam programs to China and Southeast Asia. (MWJN)
- ISLE OF MAN - "Radio Manx" was offered 50 watts on 1594, but rejected it. They requested 539. Another possible frequency is 973. No operation is projected until a license is received from the British Postmaster General. VHF transmissions only are broadcast now. (KB)
- PAPUA & NEW GUINEA - The Australian Administrator of Papua-New Guinea has announced the building of 3 MW stations to combat the broadcasts from the

- PAPUA & NEW GUINEA - (cont.) Indonesian station in West Irian. The Wewak station (SW ? -ed) is to be increased in power to 10 Kw., and new stations are to be built at Daru, Goroka and Mount Hagen. These stations are due to commence operations in the next few months. (WRTVH)
- PUERTO RICO - T/Sgt Robert Simcoe of AFRTS-Ramey, who has been a real friend of the DXer, is now stationed at Wichita, Kansas after 4 years at Ramey. Reports next season should therefore no longer be sent to him. (ELK)
- SOUTH VIETNAM - A new VOA station is to come into operation soon, with 50 Kw.. Probably MW. (RSDXB)
- SPAIN - Official RNE lists (See DXWW April 14) show Montjuich now on 935 (ex-1052) with 5 Kw.. Also, Palau de Mollet (Barcelona) is now shown on 737 with 250 Kw.. (ex-Under Construction). Montjuich is still shown on 737 also, but EBU Report # 39 (May 1964) says that they increased power in April, and they do not list two separate stations. (Probably RNE merely forgot to delete the old assignment in their list.) EBU also says that 935 started operation in April. (ELK)
- SPANISH GUINEA - The stations operating here are correct as shown in WRTVH. Stations are located in Rio Muni and Fernando Poo. (MWN)
- SPANISH SAHARA - EAJ 103, "Radio Sahara" on 660 operates with 2 Kw.. Sked is: 0700-1100 and 1400-1900 (Hassania from 1500-1555). Address is: Gobierno General de la Provincia de Sahara, El Aiun, Spanish Sahara. (MWN) (See also DXWW June)
- UNITED KINGDOM - The BBC has gotten permission to extend the hours of the Light Program and the Third Program. (MWN)
- W.I.B.S.Stns. - The Windward Islands Broadcasting Service operates the following stations:
- | | | |
|------|-----------------------|-----------|
| 540 | St. Georges, GRENADA | 500 watts |
| 1530 | Roseau, DOMINICA | 25 watts |
| 1570 | Kingston, ST. VINCENT | 25 watts |
| 1580 | Castries, ST. LUCIA | 25 watts |
- Roseau will soon be moving to 695 with 500 watts. (DFG)

Contributors to this column were:

- KB Ken Brownless, 7, The Avenue, Clifton, York, ENGLAND
- DFG David F. Gleason, Colegio Americano, Quito, ECUADOR
- HH Hank Holbrook, 7211 Chestnut Street, Chevy Chase, MARYLAND 20015
- ELK (Your Editor)
- HMM Howie Modell, 22-36 Edgemere Avenue, Far Rockaway, NEW YORK 11691
- RHM Roy H. Millar, PO Box 91, Marysville, WASHINGTON 98270
- BN Bill Nittler, 4590 South Julian, Englewood, COLORADO 80110
- LAR Lars A. Ryden, Smedvagen 12, Kallhall, SWEDEN
- BW Bill Wilson, 1126 Alameda de las Pulgas, San Mateo, CALIFORNIA 94402
- ASWLC American Short Wave Listeners Club
- CMS C. M. Stanbury II, Box 218, Crystal Beach, Ontario, CANADA (Sorry Stan-ed)
- MWN Medium Wave News
- RSDXB Radio Sweden DX Bulletin
- SACCA Bulletin of the SACCA Log
- WRTVH World Radio & Television Handbook Bulletin

The following changes in the NARBA Mexican station list were received from Seabrooke:

- | | | | | |
|-----|-------|----------------------------------|---------------|--------------------|
| 550 | XEQW | Merida, Yucatah | 2.00 D/0.20 N | Was 5.00 DA-N |
| 600 | XEZ | Merida, Yucatan | 2.00 U | Was 10.0 DA-1 |
| 620 | XEVL | Villahermosa, Tabasco | | Was 1440 Kc. |
| 630 | XEFU | Cosamalopan, Veracruz | 5.00 D/0.75 N | Increase Day power |
| | XEIZ | Acapulco, Guerrero | | Was Chilpancingo |
| 640 | XEWN | San Cristobal las Casae. Chiapas | | Change to Day only |
| 650 | XERPO | Oaxaca, Oaxaca | | Was XEEK |

680	XESN	Guasave, Sinaloa	0.50 D	Was 1.00 D
730	XEX	Guadalajara, Jalisco		Change to Day only
	XEX	Monterrey, Nuevo Leon		Change to Day only
	XEX	Tampico, Tamaulipas		Change to Day only
760	XEIP	Mexico City, DF	5.00	Change power
770	XEZP	Lagos de Moreno, Jalisco		Was XETG
800	XEMMM	Tijuana, BCN		Now in operation
820	XESB	Sta. Barbara, Chihuahua	0.75 D	Was 1.00 D
840	....	Celaya, Guanajuato		Note location
860	XEVD	Ciudad Juarez, Chihuahua		Change call from XEUD
920	XEQD	Chihuahua, Chihuahua	1.00 D	Change call & Increase power
	XEPN	Paracho, Michoacan	0.25 D	NEW
	XECQ	Culiacan, Sinaloa	1.00 D/0.10 N	Change power & Now On
940	XEUV	Mexicali, BCN		Change call
970	XEDF	Mexico City, DF	10.00 D/5.00 N	Change power
	XEOW	Mazatlan, Sinaloa		Note location
	XEMH	Merida, Yucatan	1.00 D/0.10 N	Was 1270 & Change power
990	XETG	Tuxtla Gutierrez, Chiapas	10.00 U (DA-N)	NEW
	XEUB	Oaxaca, Oaxaca		DELETE
1000	KEFV	Ciudad Juarez, Chihuahua		New frequency & Now on
1010	XEDX	Ensenada, BCN	0.50 D/0.25 N	Change call and power
1020	XEACM	Macuspana, Tabasco		Was 620 Kc.
1070	XEIT	Cd. del Carmen, Campeche		Was 1340 Kc.
1080	XETA	Zitacuaro, Michoacan	0.50 D/0.10 N	Change Day power
1120	XEZB	Oaxaca, Oaxaca		NEW & Delete 1110 Kc.
1170	XECD	Puebla, Puebla	1.00 D/0.35 N	Increase Day power
	XEOV	Orizaba, Veracruz		DELETE
1180	XEFR	Mexico City, DF		Was 1530 Kc.
1190	XEVN	Nogales, Sonora	0.50 D	NEW
	XEPZ	Cd. Juarez, Chihuahua		Was 1560 Kc.
	XERRT	Cd. Madero, Tamaulipas		Was XETE
1240	XESI	Santiago Ixcuintle, Mayarit	1.00 D/0.30 N	Increase Day power
	KEFV	Cd. Juarez, Chihuahua		DELETE - See 1000 Kc.
	XEVG	Cd. Juarez, Chihuahua	0.25 U	Was 1490 Kc.
1260	XEZH	Salamanco, Guanajuato	0.25 D	NEW
1270	XEXC	Taxco, Guerrero	0.25 D/0.10 N	Was 1390 Kc.
1300	XECQ	Culiacan, Sinaloa		DELETE - See 920 Kc.
	....	Culiacan, Sinaloa	1.00 D/0.50 N	NEW
1330	XEAJ	Saltillo, Coahuila		Was 1510 Kc.
1340	XESL	San Luis Potosi, SLP	0.50 D/0.25 N	Increase Day power
1370	KEPA	Puebla, Puebla	5.00 D/1.00 N	Change power
	XEHX	Ciudad Obregon, Sonora	10.00 D/5.00 N	Was 1460 Kc.
1380	XEGW	Cd. Victoria, Tamaulipas	1.00 D/0.15 N	Now unlimited time
1390	XETY	Tecoman, Colima	5.00 D/0.20 N	Was 1400 Kc.
	XEXO	Cd. Mante, Tamaulipas	5.00 D/0.10 N	NEW
	XEXC	Taxco, Guerrero		DELETE - See 1270 Kc.
1400	KEPS	Empalme, Sonora	0.50 D/0.25 N	NEW
1420	XEWJ	Tehuacan, Puebla	1.00 D/0.25 N	Increase Day power
1430	XETI	Tempoal, Veracruz		Note location
	XEIG	Iguala, Guerrero	1.00 D/0.10 N	Change power
1460	XEDY	Cuervos, BCN		DELETE
1480	XEHM	Cd. Delicias, Chihuahua		Was XEQD
1490	XEVP	Guasave, Sinaloa	0.50 D/0.20 N	NEW
1500	XEJQ	Parras, Coahuila	0.25 D	Was 1440 Kc.
1560	XECT	Cd. Juarez, Chihuahua	1.00 D	NEW

Please note that in the past NARBA Mexican listings have been found to be somewhat misleading as they list assignments rather than actual operating facilities. A more useful listing can be found in SACCA.

From Statistics Editor Bill Nittler we present the first listing of DX RECORDS:

	A	B	C	NA	SA	Eur	Asia	Afr	Oc	Best SA
1. C.M. Stanbury	91	1320	432	191	72	100	4	19	46	R. Libertad
2. Hank Holbrook	81	2082	464	223	77	101	-	16	47	ZYB 5
3. Ed Krejny	50	1839	231	126	63	32	-	5	5	LV 9
4. Dave Roys	47	450	136	54	37	20	1	-	24	CB 73
5. Eugene Allen	46	2448	326	167	19	3	65	1	71	LR 5
6. Dave Gleason	46	2073	238	146	57	26	-	-	9	YVLN
7. Larry Godwin	45	1007	118	38	34	3	3	1	38	CX 32
8. Bill Willis	36	748	94	30	16	2	31	1	14	CP 27
9. Marv Robbins	32	2121	105	83	4	-	4	-	14	ZFY-660
10. Bill Nittler	32	2096	146	105	11	1	3	1	25	HCJB
11. Hal Williams	29	2300	119	..	..	..	..	..	..	....
12. Dallas John	27	686	51	36	3	2	2	1	7	PJA 5
13. Ev Johnson	25	2544	111	95	8	-	-	-	8	OAX 4 A
14. Jack Keene	20	79	21	10	3	2	1	1	4	PJA 6
15. Dan Phillips	15	440	25	17	4	2	-	-	2	....
16. Ernie Wesolowski	14	745	29	21	2	-	-	-	6	HJED
17. W.E. Lipis	14	95	15	7	1	1	2	-	4	....
18. Alex Bowab	12	268	15	13	1	-	-	-	1	VP 4 RD
19. Dave Johnson	11	261	14	6	-	-	4	-	4	....
20. Sid Rosenbaum	7	2026	14	..	..	..	..	..	..	....
21. Bill Woodfield	7	122	5	5	-	-	-	-	-	....
22. John Swanson	6	346	6	5	-	-	-	-	1	....
23. John Tracy	5	356	19	11	1	-	-	-	7	HJED
24. John Johnson	4	474	6	4	-	-	-	-	2	....
25. Terry Steeden	3	50	1	1	-	-	-	-	-	....
26. Eugene Shephard	2	29	-	-	-	-	-	-	-	....
27. Don Erickson	2	40	1	1	-	-	-	-	-	....

NOTE: In the above listings "A" is the Countries Verified; "B" is Total Veries; and "C" is Total Foreign Veries.

Remember to bring your totals up to date periodically. Bill's address can be found elsewhere in this section. Also, why aren't the rest of you members listed ?

Following is a list of AFRTS Medium Wave outlets around the world. This information comes directly from AFRTS in Los Angeles, and is correct up to January 1964. Carrier Current stations have been omitted from this listing. Thanks to Larry Godwin for bringing this list to our attention.

550	Al Kharj	SAUDI ARABIA	0.025	AF	....
560	Seoul	SOUTH KOREA	5.0	A	AFKN
570	Galena	ALASKA	0.25	AF	AFRN
580	Taegu	SOUTH KOREA	1.0	A	AFKN
590	Nome	ALASKA	0.4	AF	AFRN
600	Jidda	SAUDI ARABIA	0.025	AF	....
611	Grafenwoehr	WEST GERMANY	10.0	A	AFN
	Kaiserlautern	WEST GERMANY	10.0	A	AFN
	Nurnberg	WEST GERMANY	10.0	A	AFN
630	Teheran	IRAN	0.25	A	....
650	....	OKINAWA	10.0	AF	....
780	Aguadilla (Ramey AFB)	PUERTO RICO	0.05	AF	....
790	Fairbanks (Eielson AFB)	ALASKA	0.05	AF	AFRN
	Fort Clayton	CANAL ZONE	5.0	A	SCN
	King Salmon	ALASKA	0.25	AF	AFRN
800	Port Moller	ALASKA	0.01	AF	AFRN
	Riyadh	SAUDI ARABIA	0.025	AF	....
810	Tokyo	JAPAN	10.0	AF	FEN

820	Saigon	SOUTH VIETNAM	1.0	N	....
825	Dhahran	SAUDI ARABIA	0.025	AF	....
850	Taif	SAUDI ARABIA	0.025	AF	....	NEW
872	Frankfort	WEST GERMANY	100.0	A	AFN	Note 1
890	Adak	ALASKA	0.25	AF	AFRN	
900	....	MIDWAY	0.25	N	....
920	Taichung	TAIWAN	0.3	N	....
935	....	WEST BERLIN	10.0	A	AFN	
960	Kodiak	ALASKA	0.25	AF	AFRN	
980	Fort Greely	ALASKA	0.25	AF	AFRN	
1000	Cakmaklik	TURKEY	....	AF	....	NEW
1034	Ansbach	WEST GERMANY	0.25	A	AFN	
	Bad Kissengen	WEST GERMANY	0.25	A	AFN	
1106	Munich	WEST GERMANY	100.0	A	AFN	
1142	Bremerhaven	WEST GERMANY	5.0	A	AFN	
	Goepplingen	WEST GERMANY	0.25	A	AFN	
	Hersfeld	WEST GERMANY	0.25	A	AFN	
	Schweinfurt	WEST GERMANY	0.25	A	AFN	
	Stuttgart	WEST GERMANY	10.0	A	AFN	Note 2
	Ulm	WEST GERMANY	1.0	A	AFN	
	Wurzburg	WEST GERMANY	0.25	A	AFN	
1150	Chunchon	SOUTH KOREA	1.0	A	AFKN	
	Kwanju	SOUTH KOREA	0.25	A	AFKN	
1200	Roosevelt Roads	PUERTO RICO	0.05	A	....	Note 3
	San Juan (Fort Brooke)	PUERTO RICO	0.05	A	....	Note 4
	Tongduchon (Camp Casey)	SOUTH KOREA	0.05	A	AFKN	
1220	....	KWAJALEIN	1.0	N	....
	Sangley Point	PHILLIPINE ISLANDS	0.25	N	....
1240	Indian Mountain	ALASKA	0.01	AF	AFRN	
	Shemya	ALASKA	0.01	AF	AFRN	
1250	....	JOHNSTON ISLAND	0.1	AF	....
	Pusan	SOUTH KOREA	1.0	A	AFKN	
1300	Baguio (Camp John Hay)	PHILLIPINE ISLANDS	0.25	AF	....
	Subic Bay	PHILLIPINE ISLANDS	0.25	N	....
1304	Bamberg	WEST GERMANY	0.25	A	AFN	
	Berchtesgaden	WEST GERMANY	0.25	A	AFN	
	Fulda	WEST GERMANY	0.25	A	AFN	
	Heidelberg	WEST GERMANY	1.0	A	AFN	
	Regensburg	WEST GERMANY	0.25	A	AFN	
	Wertheim	WEST GERMANY	0.25	A	AFN	
1340	....	GUANTANAMO BAY	1.0	N	....
	Kotzebue	ALASKA	0.01	AF	AFRN	
	Port Heiden	ALASKA	0.01	AF	AFRN	
1360	Fort Richardson	ALASKA	0.05	AF	AFRN	
	Fort Wainwright	ALASKA	0.05	AF	AFRN	
	Osan	SOUTH KOREA	1.0	A	AFKN	
1385	....	ENIWETOK	0.25	N	....
1394	Bitburg	WEST GERMANY	0.25	A	AFN	
1400	Unalakleet	ALASKA	0.01	AF	AFRN	
	Unchon-ni (Camp Kaiser)	SOUTH KOREA	1.0	A	AFKN	
1420	Fort Davis	CANAL ZONE	1.0	A	SCN	
	Sondrestrom	GREENLAND	0.25	AF	....
1425	Thule	GREENLAND	1.0	AF	....
1440	Kunsan	SOUTH KOREA	1.0	A	AFKN	
	Wonju	SOUTH KOREA	0.25	A	AFKN	
1450	Cape Newenham	ALASKA	0.01	AF	AFRN	
	Driftwood Bay	ALASKA	0.01	AF	AFRN	
	Northeast Cape	ALASKA	0.01	AF	AFRN	
1470	Fire Island	ALASKA	0.01	AF	AFRN	
	Juana Diaz (Fort Allen)	PUERTO RICO	0.05	A	....	Note 3

1480	Argentina, Newfoundland	CANADA	0.05	N	.....
	Asmara (Kagnew Station)	ETHIOPIA (Eritrea)	0.1	A	.....
1484	Keflavik	ICELAND	0.25	N	.....
	Kenitra (Port Lyautey NAS)	MOROCCO	0.25	N	SMN	
1490	Bethel AS	ALASKA	0.01	AF	AFRN	
	Cape Prince of Wales	ALASKA	0.01	AF	AFRN	
	Cold Bay	ALASKA	0.05	AF	AFRN	
	Stephenville, Newfoundland (Harmon AFB)	CANADA	0.05	AF	.....
1500	.....	IWO JIMA	0.1	AF	FEN	
	Terceira (Lajes AB)	AZORES ISLANDS	0.2	AF	.....	Note 5
1502	Garmisch	WEST GERMANY	0.25	A	AFN	
	Giessen	WEST GERMANY	0.25	A	AFN	
	Rothwesten	WEST GERMANY	0.25	A	AFN	Note 6
	Straubling	WEST GERMANY	0.25	A	AFN	
	Wildflecken	WEST GERMANY	0.25	A	AFN	Note 7
1510	Munsan-ni	SOUTH KOREA	1.0	A	AFKN	
1520	Clark AFB	PHILLIPINE ISLANDS	1.0	AF	.....
	Fort Yukon	ALASKA	0.01	AF	AFRN	
1530	Wildwood	ALASKA	0.01	AF	AFRN	
1540	Takotna (Tatalina AS)	ALASKA	0.01	AF	AFRN	
1550	Itazuke	JAPAN	10.0	AF	FEN	
	Sparrevohn	ALASKA	0.01	AF	AFRN	
	.....	TRINIDAD	1.0	N	.....
	Wakkanai	JAPAN	0.1	AF	FEN	
1560	Taipei	TAIWAN	5.0	N	.....
1570	Chitose	JAPAN	0.25	AF	FEN	
	Iraklion	CRETE	0.25	AF	.....
	Murphy Dome	ALASKA	0.01	AF	AFRN	
	Sasebo	JAPAN	0.25	AF	FEN	
1580	Cape Lisburne	ALASKA	0.01	AF	AFRN	
	Iwakuni	JAPAN	1.0	AF	FEN	
	Misawa	JAPAN	0.25	AF	FEN	
	Tainan	TAIWAN	0.25	AF	.....
1594	Athens	GREECE	1.0	AF	.....	Note 8
	Tripoli (Wheeler AB)	LIBYA	1.0	AF	.....
1600	.....	ASCENSION ISLAND	0.25	AF	.....

The column following the power is the "Operating Command", and the next column is the "Network Affiliation".

Abbreviations: AB Air Base
 AFB Air Force Base
 AS Air Station
 NAS Naval Air Station

Commands: A Army
 AF Air Force
 N Navy

Networks: AFN American Forces Network Europe
 AFRN Alaska Forces Radio Network
 AFKN American Forces Korea Network
 FEN American Forces Far East Network
 SMN American Forces Spain-Morocco Network
 SCN American Forces Southern Command Network

Notes: 1 EBU lists power as 150.0 Kw.
 2 EBU lists power as 100.0 Kw.
 3 A recent letter from T/Sgt Robert Simcoe-AFRTS Ramey AFB indicated that Ramey AFB and ACE were the only currently active AFRTS stations in Puerto Rico, so these stations may be inactive.

Notes (cont.):	4	Although listed on 1470 Kc. in the original AFRTS list, this station is definitely on 1200 Kc.. See the frequency by frequency listing of this column for details.
	5	EBU lists power as 0.05 Kw.
	6	EBU lists power as 0.05 Kw., and location as Kassel-Rothwesten
	7	EBU lists power as 0.05 Kw.
	8	EBU lists power as 0.25 Kw.

Although I do not have the next deadline date at hand, it will presumably be the 15th, or 22nd. of Next month. Look for it elsewhere in this issue, and get your reports in to me. Conditions have not been very good, but there still is quite a bit of DX to be had as witness the number of reports in this issue. Also, make sure that you report any veries that you receive during the next month along with verification signers and addresses, if they have not appeared in these pages before.

Be sure to listen to "DX Party Line" on HCJB the first and third Mondays of each month from 2130 to 2200. IRCA member Dave Gleason announces this program, and the latest up to date tips are given. Dave would also welcome written tips from any of you who might care to send them in. His address is listed elsewhere in this column, or simply write to "DX Party Line" at HCJB.

Mike Worst is presently in the process of putting together an IRCA official countries list. I'm sure Mike would appreciate hearing from any of you who have specific ideas on which countries should be included in this list, and which should not. This list will not be simply a copy of any other club's list, so make your opinions known ! You can write Mike at:

5903 Greenwood N.
Seattle, Washington 98103

SUN SPOT COUNT - The May average was 9.4
Predicted values for the next few months are as listed last month, plus: November 6.
(Swiss Broadcasting Corporation via Newark News Radio Club)

** COUNTRIES OF THE MONTH **

NICARAGUA - The easiest Nicaraguan would have to be YNOL on 828 Kc. in Managua, a cultural and religious station which broadcasts in English often during the evening hours. They verify with a QSL card and letter. Another Nicaraguan YND on 675 Kc., Managua, "Union Radio" is heard frequently very strong in the evening and later. Still another good bet is YNLU on 965 Kc., "Radio Managua" in Managua. Both of these last two stations broadcast all in Spanish.

COSTA RICA - There are several good ones here in San Jose, the capital city. TIFC on 1075 Kc. comes in well with its 10 Kw. in many areas. It is a cultural station broadcasting religious programs quite often in the late evening. Three Spanish speaking stations which are heard quite well are: TIM on 775 Kc., "Radio City"; TIRICA on 625 Kc., "La Voz de la Victor"; and TIAC on 1025 Kc., "Radio Fides". The latter station is owned by the Catholic Church, and so often is heard with religious programs. The "Cadena Musical" stations TLJC on 575 Kc., TIU on 675 Kc., and TILS on 925 Kc. are also heard quite well. These stations operate in parallel although all three are located in San Jose. TISRHB, "Radio Popular" on 1125 Kc. is still another Costa Rican station that is quite often heard. In fact, Costa Rica is one of the easiest of the Central American republics to hear.