



DX News

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NORM "SECONDS" THE N.R.C.

"I'm starting my second year in the greatest Club, the NRC. I hope to have many more. I couldn't start to list all the friends I've made in the NRC, & my thanks to Randy Kane for introducing me to this Club." - Norm Shacat - Malden, Massachusetts.

SPECIALS

| | | kc/s | | Watts | A.M. EST. | Info: |
|-----------------|---------|------|-----------------------------|--------|-----------|-------|
| Monday April 17 | CKOK | 800 | Penticton, British Columbia | 10,000 | 3:01-3:30 | IRCA |
| | 17 CKOO | 1240 | Osoyoos, British Columbia | 250 | 3:01-3:30 | IRCA |

(This is to be a "dual" program, on both stations.)

CHANGES IN STATION DATA - FCC

(Purchased from Cooper-Trent, Inc., Washington, D.C.)

NEW STATIONS

| | | | | | |
|------|-------------------------|-----------|------|-----------------------------|---------|
| 1000 | Jupiter, Florida | 1,000 D-3 | 1340 | Dover/Foxcroft, Maine | 250 U-1 |
| 1070 | Estherville, Iowa | 250 D-3 | 1470 | Estes Park, Colorado | 500 D-1 |
| 1090 | Kingstree, South Caro. | 500 D-1 | 1580 | Henderson, Tennessee | 250 D-1 |
| | Donaldsonville, La. | 500 D-3 | 1590 | Bryson City, North Carolina | 500 D-1 |
| 1340 | Wabush, Labrador, Nfld. | 250 U-1 | | | |

NEW CALL

1000 W K Y B Hemingway, South Carolina 1570 Towson, Maryland, WTCW, from WAQE.

CALL CHANGE

FACILITIES

570 W A A X Gadsden, Alabama, 5,000/500 U-2. Minor changes in antenna system.

680 C H F I Toronto, Ontario, to 1,000/25,000 U-4, from 1,000/10,000 U-4, also change in daytime pattern. (We thought this station was 50,000 U-4, but Cooper-Trent lists them as only 1kw. days & now to 25kw. nights)

810 W K V M San Juan, Puerto Rico, to 50,000 U-3, from 25,000 U-3; move XR SW.

910 K A L L Salt Lake City, Utah, to 5,000/1,000 U-2, from 5,000/1,000 U-4, no change in nighttime operation.

980 W A Z S Summerville, South Carolina, to 1,000 D-1, from 500 D-1.

1050 W C M S Norfolk, Virginia, to 5,000 D-3, from 1,000 D-1.

1080 W K L O Louisville, Kentucky, 5,000/1,000 U-4. Minor changes in day pattern.

1110 W H I M Providence, Rhode Island, 1,000 D-1. Move XR NE; taller antenna (546' from 220')

1130 W S N E Cumming, Georgia, to 1,000 D-1, from 1410 kc/s., 1,000 D-3.

1150 C - - - Ottawa, Ontario, will be 10,000/5,000 U-4.

W N D B Daytona Beach, Florida, 1,000 U-2. Minor changes in night pattern.

1260 K M C M McMinnville, Oregon, 1,000 SH-2, from U-2. (oops - the other way around - changes to U-2).

1270 K D J I Holbrook, Arizona, to 5,000 D-1, from 1,000 D-1.

1340 W N B S Murray, Kentucky, 1,000/250 U-1. Move XR NE; taller (400') antenna.

1450 K I R X Kirksville, Missouri, 1,000/250 U-1. Taller antenna (400', fr. 150').

1466 W D O G Allendale, South Carolina, to 1,000 D-1, from 500 D-1.

1500 W M N I Manati, Puerto Rico, 1,000/250 U-1. Move XR NW; taller (300') antenna

1510 C - - - Sherbrooke, Quebec, will be 10,000 U-4.

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DX NEWS

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Pat Flanagan - 1987 Winding Lane - Loveland, Ohio - 45140

Hi all. It's been a long time since my last Muse mainly because DX has been almost non-existent in the past several weeks so I had nothing to report. I believe that I am now getting back into the groove. FLAHH! Big DX get-together brewing for June 9-10 in Cincinnati. If interested, drop either Jerry Conrad or myself a card. More on this up-coming. DX (if that's what you want to call it): 2/19- WAAX-570 Ala. s/off 12:58am, WDYX-1460 Ga. w/Pop test and mentioning a call from Sheldon Miller. 2/20- WNAK-730 Pa. 3:05am w/TEST. 3/7- Big snowstorm, WMCK-1360 Pa. 6:15am w/local WSAI while waiting to hear if our school was closed. It was! 3/9- WBAY-1360 again u/WSAI @ 7pm. Nothing till 3/23: WSWW-1590 Wis. 1:10-1:18am w/r/c, CJSP-710 Ont. 10:54am ^{1/2} logged w/monstrous spillover from three-mile & 10 kc/ distnat WLW; WCOV-1170 @ 6pm w/ CBS NX. 3/24- Bill Bens & I went out to WLW's fantastic XR site @ 11:30pm & had to wake up the engineer to get in. Their old 500kw. monster is still there, looming as a threat to all area DXers. 73s& as they say in Barnesboro, Pa., WNCB. "Why Not Come to Cincy?"

Jim Morey - 1243 Haverston Road - Cleveland, Ohio - 44124

Hark, it's me again for second week in a row. Since I had the time w/the quarter break, I couldn't think of any better way of spending it, hi. I did do a little dial-twisting during the past week. 3/22- I took a log on WDXR-1560 from 12:20-1:24am, & then after all that read in DX NEWS that they aren't too hot on verifying. I guess it pays to read back issues BEFORE you do your DXing. Then I caught the KMPL-1520 r/c 1:39-1:45. They had some QRM from either WKBW or KOMA, both unn. 3/25- WAUK-1510 u/o WLAC @ 5:51-5:55pm, not enough for a report, though. 3/26- WAAB-1440 weak o/mess @ 11:35pm. 3/27- W/WJW-850 off for first time I can remember in many moons, KOA came in I&C for most of 12:17-12:31am. Finally I got enough for a report to KILQ-1440 just before s/off @ 1:06. At 1:30-1:45 KPUR-1440 f/c came in o/somebody, & believe it or not, spillover from 1450. How's that for selectivity in a rig? hi. I tried for the WLKE-1170 TEST, but all I could get was TT running in/out of my ears, so what did I do? Why, I went to bed, of course. As usual no veries in. Does anyone have the new call WNYN-900 veried yet? I didn't send a report yet - I was just curious. Well, enough gab for now, so 73 till next time, whenever that may be.

Bob Shaw - 234 Columbus Street - Eluria, Ohio - 44035

DX good in the last few days. 3/25- WAKX-1320 f/c-TT, first good ID @ 1:57am, also @ 1:58 & s/off; real weak IDs @ 1:50 & 1:55. Any ideas on SSB s/off there, 1:57 & 2:00? (I think WCOG & WSCR, not positive -ERC) WMRE-1490 c/w for just a moment @ 2:33. That PM, on car radio, unn WERC-1600 s/off heard 11:15pm w/Lord's Prayer. 3/26- KXYZ-1320 good mx 3am, WHCU TEST beautiful 3:05-3:18. WIL-1430 atop 5:03, leaving KSTL as only St. Louis unheard. CBV-980 poor, 5:25. WOKY-920 rr 6am. 3/27- Beautiful night, around 60°, yet QRM not bad. KFRU-1400 12:52am doing fine. WJBC-1230 1:05 s/off, singing Lord's Prayer. 1:16, KXLF-1370 rr for state #43, but about a minute later the Hydroplane (a motorboat noise whose cause I'm not sure of) came on spoiling it. They were real weak anyway. WWTC-1280 1:28 - where was CJMS this AM? By the way, KUW & WJW were both off. CBR-1010, most-wanted here, way u/CFRB talk @ 2:30. Who was the CBC-560 AN? No ID @ 3. Either WLTH TEST was using odd tone & very loud or Herr Hydroplane's brother was in control of 1370 & I think the latter. WLTH not heard, anyway. Here's one- ET/M; some rr, concluded 3:21, on 950k, & calls were WH??. Only two possibilities. KDAL-610 TT ID 3:30, poor. Bruce Reynolds, your 1240 rr is WJIM. I'm pretty sure, they sound like "WKIN" here. Rich P.: I lost your address, hi, & did you get my letter? No new veries, so 73. PS- Pittsburgh is closest to more NRCers than any other city bidding for the Convention.

Kerry K. Conrad - Box 244 - Alexandria, Kentucky - 41001

A bit of new DX in the last week. 3/27- WSAY, Rochester, noted 22kc/s. off frequency on 1392 instead of 1370. Pat Flanagan & I were DXing o/phone & both got them until their 1:30s/off. What gives? 10db signal & clear on this channel & never heard here on 1370. 12:50 same AM KSWB-1020 AM for a much wanted one here but not enough to report, U/an SS & KGBS w/talk. KFI noted very strong o/Cuba for unusual but not great DX. UnID tester on 1170 but Wis. ??? on TEST at that time was not heard u/KV00. Were they there? Don't forget the big weekend coming up 6/9-10-11 here in Cincinnati. Do anything you can to get here. The films alone are worth it to see some of well-known member slightly tilted! The new Cuban is unfortunately dominating 600k here nightly. I'm all for the trip to Cuba. 73.

April 8, 1967

Cesar Objio - Calle Duverge 24 Sur - Bani, Dominican Republic

Well, it is time enough for me to come back to these pages, hi, everybody. I have not been active, but after a trip to Haiti to visit a fellow DXer in that country I decided to stay awake some nights in order to hear some, & I decided on this Holy Week, since at this time most of the stations in this country are off, at least I only could hear two: Radio Television Dominicana & R. Guarachita. It was the first time that I could hear all MW XRs of R. TV D., although this is a small country (about the size of Vermont & New Hampshire combined, only 97 square miles smaller), but w/many high mountains in the middle, so XRs in Santiago & La Vega were the weakest, despite that all of them are 1kw. They were heard in this order of strength: 620, Santo Domingo; 1370, Barahona; 1400 San Juan; 1310 El Seibo; 1360 La Vega & 1270, Santiago. Other stations heard on Good Friday are: 4VM-1255 Radio Difusion Haitienne, Port-au-Prince, heard s/off @ 11:45pm. CMKS-1290, Guantanamo, Cuba, w/programs in EE, probably directed to the U.S. Naval Base, then ID in SS & EE. WLEE-1480, Richmond, Va. @ 8pm w/mx & ads. WQXR-1560 New York; WJCW-910 Johnson City s/off @ 12:10am, WRNL-910 Richmond, @ 12:15. But my best night was on 2/5 when I heard Nice, France-1554 w/NX in FF @ midnight, then mx, very clear, later announced TX (local) as 06.34 @ 12:34am EST. Deutschlandfunk, Mainflingen-1538, in German @ 12:45am, easily separated from ZNS-1540 which was very weak. R. Monte Carlo-1466 Monaco, NX in FF @ 1am. 1295, "BBC from London" @ 1:15, then program in FF @ 1:30, weak. Some other time I heard in 1570 FF speaking station, supposed to be CKLM, Montreal. HJCR-590, R. Sutatenza, Medellin, Colombia, s/off w/ID & NA @ 12:15am. Only one of the network on the air, // to 88.1-FM. TGHR-695 R. Mundial, Guatemala, ads & mx @ 12:25am. I like the idea of Ronald F. Schatz for a "Miami Beach in '68" Convention. Perhaps Silvera & I could attend. After some research I came to the conclusion that I have 44 countries heard in MW, according to NRC Country List. This will be all now, see you later.

Donald K. Kaskey - Hotel El Rancho - Box 235 - West Sacramento, California - 95691

Would you believe four veries received in one day? I am in a state of deep shock. All long holdouts, too. v/1 from KWIP-1580, KPIR-1500, KPLS-1150 & CKWX-1130. Two others in also, v/1 from KMBY-1240 & v/q KOGG-600. Total now 1,757. I sent 18 f/ups Sunday night so w/four in already, my spirits are up. Total Cal. is now 191 w/14 reports out. Percentage of verifiers since 11/65 is 77.4%. A new antenna was strung up last weekend & seemed to help on 3/27 w/CX being excellent here. Only new logs were KGEN-1370 Tulare, Cal. ending ET @ 3:33, KAPS-1470 Mt. Vernon, Wash. on TEST 3:45-5 * KIRV-1510 Fresno, Cal. on ET 4:20-4:30. KAPS had rugged going until 4:10 from local KXOA who picked a dandy night to do some ETing but KAPS could be heard through their OC anyway. However KXOA was a bit rough on my eardrums when they suddenly switched to TT once. KIRV only noted w/one ID, that @ 4:28 but played mx throughout. Many EST & CST stations heard jamming up the regional channels but by then I was too pooped to care. On 3/24 I noted both KCMJ-1010 & KPAY-1060 running AN but KPAY hasn't been heard since, & CBR covers KCMJ here except for Friday AMs. However, from KCMJ's format I would bet they are now a regular AN. Whee! Mary Lee Everts, traffic department at KPIR-Eugene, noted in her verie to me that they look forward to the NRC Convention & hope to be invited to host a tour of their station. I like the Convention format as shown in 3/25 issue but I wonder if there could be anything worse than a seasick DXer? I haven't heard any news on the planned Roseville outlet CPed for 1110k. Curious as to what format they will use. We sure don't need any more c/w or rr stations around here. Perhaps they will be rx? (Religious). There are some who say people around here COULD use that. Oh well, 73s for now. A belated Happy Easter Egg to all. 73s.

John W. Hoogerheide - 15 Rustic Place - Eugene, Oregon

Hi all. Not too much on DX. 3/20- Four new ones anyway & totals now an even 900 in 17 months of DXing. KGBN-1230 Reno s/off 3am. KWG-1230 Stockton s/off 3:05. KVEG-970 Las Vegas f/c-TT 3-3:15. KKAR-1220 Pomona, great signal on TEST. KGEE-1230 Bakersfield all powerful, 3:30. Was KWXYZ on? KBES-920 Palm Springs was c/KARK on AN "Beetles vs. Stones" rr show. No CJGX-DX only KAHU/KHOS. KLOE great on TEST & also @ 8am s/on when it was all alone. KVOB Albuquerque 8:15 s/on taking out KLOE. KOA s/on 7am 3/25; KICY s/off 5am w/"Voice of the Arctic" show & very strong. KTAC s/off 3am u/CJJC, Langley, who s/off @ 3:05. Sincerely, men, plan on Oregon for 1967 Convention. It's a beautiful state - and where else can you log KBPS in Portland, OR? AS THEY SAY IN LIMA, PERU, "OBX4X." "OREGON BECKONS X-PEETS + X-CELLENT"

April 8, 1967

DX NEWS

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

Back after a delightful weekend trip to Denver & the DX Gabfest at Bill Nittler's home. Nice seeing the gang again. Last month's "most wanted" stations ended w/a giant success of logging all but two Iowa stations most wanted. KGRN & KWVY are still not logged. Any help on these? (KWVY has a r/c, first Friday, 1:30-1:45, I believe-ERC) Veries are from WRIT WJON KCRS KOTE KXGI KMPL KOKX KLLA WAVO-TEST KNIA KDLS & KDCE. Totals now stand at 1,287/909. Texas leads w/63 veries followed by Iowa w/58. I need only one more for Nebraska - KNOP-1410, which I visited on the way home last week. I'm trying to get time of f/c. I'm working on a project of selling 12 Average Sunrise/Sunset Maps used for Radio Stations. I have them for sunset, but I'm trying very hard to get the sunrise info to add to them. I would have to sell 200 sets to get the price low enough. I believe cost would be \$1.50 per set. This is a survey only, so if you think you might like to buy one, please drop me a card. **Blue-on-white** paper, size about 9x13", postpaid. They are most useful, as a DXer would know exactly what time a station would s/on & s/off or go directional. **A list of 370** cities won't work as some large cities are divided during some months - it depends on where the XR is located as to what time they go off. **73s.**

Dave Carlson - 516 Hickory Hollow Lane - St. Louis, Mo. - 63122

I had a GREAT time in Florida sun-bathing but not much DX dine down there! I did notice that the Cubans came in all day & all night through Florida & southern Ga. like 550, 590, 600, 630, 640, 690, etc. One of the strongest at night was from WBT-1110, at least from near Tampa on my GE portable. **Six veries were waiting for me when I** got home: v/q- WHDH-850, very bright fluorescent-type card, v/l's from KFLD-900-TEST, KFWO-1470 for state #35 verified, WAVO-1420 for Jan. IRCA TEST, KBAT-680 w/CM in four months, & v/f from WBEU-960-TEST. Totals now stand at 463/139, & states 38/35. Still nothing from WRYT & KCLR TESTs & many other stations that verify, like Barbados, WSIR, etc. **Again to the Musings controversy, I think the limits should be kept to 30** & that you should try to keep out a lot of chatter & mostly to DX. But I definitely think that some chit-chat in each Musing is more colorful. It might help to have another Editor since there are more members now. But ERC has done a fantastic job! And here's thanks to Dick Cooper for his great publishing job, & to Wayne Pl. for his getting CBL off, though it doesn't seem like I took advantage of it! Only station this past MM 3/27 was CJCA-930 Alta. @ 3:13 but no report - this was only my fifth 930 station (thanks to WKY). **DX is kind of slowing down w/only six reports out** in March. 73 for now & I hope y'all have a grand ol' time a-DXing (picked that up while traveling through Georgia, hi!) Postcards for Ernie next time, I promise!

Bruce Reynolds - Route 2 - Warrensburg, Missouri - 64093

Not much in the way of DX this week. On SM 3/26 I dozed off & missed the TESTs. I woke up later & caught XEMR-1140 @ 7:15am & WNGO-1320 @ 7:25. Nothing new on MM 3/27. WLIH was not heard. Weak station w/Bluegrass mx noted on 1370 around 3:15am, but no announcements heard. No KAPS; only WMBD & SS. I did get reports taken on regulars KBOX WMBD & WAKY, also WONE-980 as KMBC was off for the third MM out of the last five. Today I received my first f/up verie. Back on 1/21 I got KDOK-1490, Tyler, Tex. just before lam s/off. A v/q was received about a week later. Then today I got a nice v/l from the GM telling me how surprised they all were that I heard 'em because they only have about a ten mile coverage area at night. Other veries: v/f- WBEU-TEST, "Good ol' KFLD-TEST" & WAVO-TEST. v/l- KBIL KITE & KFIN. v/q- KGLO WIBC WCKY & KDHL. Totals now 935/382, 44/43, 8/8, & 23/14. I need two more replies to last year's reports to bring return percentage up to 80%. WRYT should be one of them. Twenty-five replies for 30 Jan. reports & 20/28 for Feb. thus far. 73s w/the revolutionary slogan "Country Music Forever."

Tim Davisson - Akron, Ohio.

3/31- Hi, DX has been almost nil. One logging, an extremely easy one here, that was WIBC-1070. I finally logged them for a report. Veries are v/l & v/q, WCPA-TEST; v/f- WBEU-TEST. Thanks to Frank Merrill for the fine hospitality during G. Greene's & mu trip/visit to Michigan in March. Thanks also to Bill Raczko. Anyone know more about the proposed station on 1500k in Norwalk, Ohio? I saw it mentioned in DX NEWS last Fall but nothing since. With WJBK in Detroit, the CP for 1500 in Boardman (Youngstown) @. they would never be non-directional! Thanks a LOT to RHC, A FINE GENTLEMAN, THANKS DICK, for the many fine years of devotion to the NRC. I've twice helped RHC a little to crank out those bulletins & it isn't easy. Once again, thanks, and good.

Bill Cheatham - 6900 Westmoreland Road - Falls Church, Virginia - 22042

Musing #3. DX not the best lately but still some new stations. 3/22- WHAG-1410 w/ WIKI @ 4pm. 3/23- WARK-1490 u/WCVA @ 4pm. 3/26- WHCU TEST came in good for report. CFRA-580 @ 2:30pm & fair,, & in Front Royal, Va. on same day, newie WNAR-1110 weak @ 11:30am. Also logged from rhere WKYC WWVA WBZ & WHAM throughout the day & I was using myself for an antenna "signal magnet"- Bill Cheatham" hi. 3/27- Bad morning DX-wise; one newie @ 4:30 w/s/on & SSB-WN00-1260 u/WTJH; WLOB-1310 good @ 4am but faded out fast; WMEX-1510 had EEP a little before 4am; & @ 5am an unID-1600 sounded like WOOL, any ideas? (WWRL? ERC) Nothing in VJ; & all morning I had SS on 1220, probably HJKR. My prettiest veries are CFRB WBT WAKR & WONE (about the same) & CBM. I'm now working on 4 $\frac{1}{2}$ ' loop. I'm trying to figure out where to put it when it's finished. Latest veries: v/FP from WYRE - anyone have a v/q or v/l from them? I finally wrote to a DJ after three reports. v/f- WPEN, & v/q- WSUN WHN CFRB & WCPA-TEST (also sent letter which said 50 reports w/farthest from Houston). Reports out to WXVA WNAR WHCU WINS CFRA WJJD WIP WNDR WTJH & XERFP/ for second time using Jerry Starr's address. Totals: 347/96; 32/23 states; 8/5 countries, & 3/2 provinces. 73 & good DX.

P. E. Crocker - 33 MB - Fort Meade, Maryland - 20755

Once again another long overdue report. I want to say that it was nice meeting many old friends at the NRC Gabfest in Boston on the weekend of 3/3. Also glad to meet Admiral Nelson, JAC, PVT, RHC, & many of the other fine members for the first time. I really had a great time even though I haven't been that active in the NRC for the past three years or so. By the way, I made it to Maine on Sat. night or was it the wee hours of SM? Sorry that I couldn't make it back to Adm. Nelson's place on Sunday night, but was running late on my way back to Md. While I was home in mid-Jan., I visited local WHAM-1470 & had a friendly chat w/CE Herbert Wipes. I also browsed through the reception reports & noted these "very good." reports from NRCers Joe Fela, Andy Rugg, Bob Karchevski & Lars Ryden of Sweden. Also several reports from DXers in England & New Zealand. I also noticed many reports which lacked sufficient material on at least material that was verifiable. The CE showed me several postcards which contained the following: "I heard your station ID @ 6:35am. Please verify." I might add that most of these DXers were not NRC members, but noted two or three NRCer's reports that were on the borderline. The CE told me he usually sends a letter to the person thanking them for writing in the case of postcards, etc. but will verify a really good report. So come on DXers, let's watch those reports & really make them good as the station will know for sure you heard them. I want to thank RHC for the great job he has done for the NRC & know that JAC will carry on in his footsteps along w/the help of the Boston area DXers. Sorry to have missed the EXHR TEST on 3/13. I did catch the last half hour of JAC's show on 3/5 while passing through Boston. He seemed to have his problems during the s/off, hi. Again my congratulations on his recent marriage to Allen Nissen & I hope to see you soon. Well, that's about it, so I'll s/off for now & say 73s. Are there any gabfests planned for the NY-NJ area this Summer? (Not as of now, Phil -ERC)

Lon J. Berman - Box 284-G - State U. of New York - Stony Brook, New York - 11790

After a couple months' absence, I'm back in Musings. School work has cut my DX down considerably, but now that I have had a week off for Easter holidays, I'm back on the beam. Recent DX: 3/5- CBK-540 Sask. 1:30am; 3/8- Re-log on WMCR-1600 NY 6-6:15 pm s/off; WAQL-1600 Ohio 6:30 s/off; 3/19- WILA-1580 Va. 6:30pm s/off. 3/21- WERW-1510-NY 10:06am o/WNLC. 3/24- WMIP-1380 Pa. 6pm; WJUN-1220 Pa. 6:15pm s/off. 3/26- WPDx-750 WVa. 6:11pm; WOSU-820 Ohio 6:20. MM 3/27- WOKO-1460 NY was AN, report taken; KGA-1510 Wash. in again; static & unID TT & OC messed 'em up again. 3/29- WIBA-1580 Ga. 6:45pm s/off; WLIJ-1580 Tenn. 7pm s/off. Ron Sibbitt: I believe that WLIJ may be your "WOIK"; the call sounded like that to me at first also. 3/30- WPIN-680 Fla. 5:30am s/on; WRUF-850 Fal. 5:40; umm WQTW-158- Pa. 6:29am s/on; WTVR-1380 Va. 6:40am. 3/31- WIXY-1260 Ohio 4:45am; WRFC-960 Ga. 5:02; WPPA-1360 Pa. 5:18am s/on; WIKI-1410 Va. 6:16am s/on. Veries in from WCCF KETX-TEST (thanks, Dan) KFVS WLCR WNAC WPRW WVOV WDAK CFNB WHBG WIFE WILA WJJD WLAK WPOP CHNS CBK WIMS. Right now, I want to extend my best wishes to both our outgoing & incoming Publishers. Good luck, RHC & JAC! I hope the third class mail makes it down here from BeanTown by Saturday. By the time you read this, the BB season will be starting, so GO, GIANTS. Until then, GO RANGERS! LXXIII's & YCDBSOYA, sometimes. AS THEY SAY IN FREMONT, OHIO, "WFRO." "WALK, FLY, or RIDE to OREGON!" SEPT. 1-2-3-4

April 8, 1967

DX NEWS

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Dave Schmidt - 44 Green Lane - Green Ridge - Chester, Pennsylvania - 19014

Hi! DX hasn't been really bad for the time of the season but the static coming back in the AMs. Anyway, new DX: 3/26- WLIK-1270 @ 6:27pm, very loud. MM 3/27- KPUR-1440 f/c in progress @ 1:32am, also noticed WSAY-1370 on 1370 1385 1395 1405 & 1415, so I reported all five frequencies, hi. Now I'm hoping for something back. Also, my 11th report to WDOV-1410 on 3/31 w/info from Jerry Starr on the v/s. New veries, v/q WCPA-900-TEST, v/m KLOE-730-TEST & WBFD-1310 typed my report "verified." Total: 444. Locally, WXUR-690 is once again asking for money to keep them on the air. They are owned by Carl MacIntire, & some people are against his way of running WXUR. I've listened to it all day, & they are really getting the money, from \$1 to \$1,000. And they also get these phonies, one even was going to blow up the XR which was aired. Sometimes it was even better than listening to WFUL, hi. Also, Chester is having a 100th Anniversary Celebration & radio stations that were represented are WXUR WEEZ (yeah, no kidding, hi) & also WDAS is broadcasting live. Funny that WDAS does it at night, though, because they don't serve this area or Chester at all at night. 73s.

J. Warren Routzahn - 206 North Forrest Street - York, Pennsylvania - 17404

Now that the DX Season is in the home stretch my line noise has ceased, but I hope it doesn't hurry back anyway. If we have enough rain it may stay off - but no credit to the electric company. Verifs were received from WEAS KXEN WSGB WNAK WLOR KETX WACE WXHR WSEB WTVR. 3/12- WACE SM 6am s/on verified now. 3/13- John's Phoney Phonetics entertained here. Garbled foreigners on 800 & 1020. WCGC-1270 s/on 4:30. 3/18 & 3/19 Dakar quite good & reported as they failed to reply last year. 3/18- WORK-1350 & WCMB-1460 s/on 5am. WBSC-1550 @ 6am. 3/20- I couldn't dig KKAR out of the Colombian & hash, KLOE TEST a breeze. 3/27, fourth MM, r/c KPUR-1440 1:30-1:45, WFEC-1400 2-2:15. Lots of ANs & report to WTVR for quick friendly reply. WRBD-1470 ended a test @ 4:15 just as I tuned in. I wish I had another crack at some of the Specials I missed when the noise was on. I wish you all good DXing.

Stewart Drake - 2108 South Simpson Street - Philadelphia, Pennsylvania - 19142

It's been a couple of weeks since I sent a report. On 3/16 I got WRKO-680 for a log on the call change. This was RS @ 1:15am. On 3/20 I managed to get sufficient on HJLQ-1515 for a report on RS @ 12:13am. 3/25 saw WPIN-680 come roaring in w/a 5:30am s/on w/nothing else noted on the frequency. The morning of 3/27 I did catch WKEY-1340 Va. on test @ 2am. At 2:10 on 1170 I heard a TTR but no ID so I am not sure if this was the WIKE TEST. I decided to catch a nap & try for the others later on but it was a case of the Spirit was willing the the Flesh was weak & my wife woke me at 5am in time to get ready for work. Later on in the evening I did latch onto WHAZ-1330, much wanted here, on RS @ 6:30pm. QSLs in are from WPIN WRKO WXHR CJOE & believe it or not a PP signed & returned by WI00-1000 Carlisle, Pa. Am I the first to get a QSL out of them? So the totals here are 2,322/2183. An Alaskan DX buddy of mine says KFRB does not s/off on MMs, so I guess my hopes for a second catch from there go a-glimmering. And yes, I still have my Nemesis "The Buzz." Each time I wanted to go talk to the people where it is coming from, the cussed thing was off & I want it to be on so I have a definite talking point. One of these days I'll get to it. Good DX, & 73.

Walter LaRoche - 475 Morrison Drive - Pittsburgh, Pennsylvania - 15216

Hi! Not much DX here but the verie rate has improved DX. 3/5- WOIV-900 TEST from 3-3:30am. 3/10- CKPC-1380 @ 7:55pm, KKJO-1530 @ 8:45pm. 3/12- WRCP-1540 @ 5:30pm, WPGC-1580 @ 5:45pm, WEJL-630 @ 6:05pm. 3/20- First good logging of Dakar-764 @ 1am s/on, WOKO-1460 @ 1:30, WRIT-1340 TT 3:15-3:30, KLOE-630 TEST. Veries: v/q- WIBC CKPC WOIV. v/1- YSS: WEAS WCKB WOIO WACB WNAK WKPA (who want reception reports for their new antenna setup) WPIT KETX WRCP KLOE WBEU WEJL & WCPA w/v/q. 73s, & remember, PITTSBURGH in '68.

Robert H. Hostettler - 417 Irving Street - Lake City, Minnesota

Hi all. We're having Summer WX & Summer CX here today, 3/30. Temperature got to 85° w/a threat of thunderstorms, making for great static! There wasn't any static MM 3/27, so I slept through all the Specials. DX: 3/26- WHCU-870 @ 2am to 2:30, was in beautifully till WWL came on, but even then, WHCU was on top. 3/27- WKBW-1520 @ 5:07 am, WKZO-590 @ 5:36am, noted what sounded like WBSC-1550 ID @ 5:53 u/CBE. Newies WDMJ/WKAN noted mixed @ 8pm. 3/29- Everybody was in except WFIA-900. CKBI was in well for a while u/CHML. I'm expecting HA-700 any day now from Lafayette, Let's have Summer SPECIALS! 73.

April 8, 1967

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

Hello again. DX very poor, w/much static nowadays. So, season ends, I guess. Nothing much to report. I was happy to hear the TEST from WXHR although very skimpy & thanks to Pete for verie; also Joe Cooper for nice card & letter. I did not hear the KLOE TEST but sent thank-you letter & letter back saying they were heard in Lincoln, ENGLAND. And, they have a r/c third Friday @ 4am EST. DX for March: 3/1- CHIQ-1280 3/5- KLIZ-1380 s/off 2:06 w/Go Show, rr. 3/5- KICX-1360 r/c first SM, see DXDD. 3/7- KEYD-1220 r/c & WXHR TEST. Veries for March include WFID-1270 KETX-TEST WKYC-1100 WNAK-TEST KICX-1360 WRBN-1600 WCKB-TEST WCHR-TEST WAVO-TEST KLIZ-1380 WCPA-TEST. Eighteen reports still & I note some of them have been verified by other DXers. My thanks to Joe Brauner for the fine job he did on DXDD the past years. And of course to Dick Cooper for the BIG publishing job each issue. That's it for now, I hope I can find enough DX to drop a Musing now & then. Fifty-three reports sent since 9/1/66 & 35 veries back. 73a.

R. S. Station - Earlham - Box 836 - Richmond, Indiana

I hav change of Box number here - it was 21, now is 836. Bits of news: 3/18- WTVB-1590 @ 7:33am, KWCB-1300 @ 7:15pm. 3/20- WROV-1240 @ 3:31, KLOE-730 TEST @ 3:40. 3/21- WPGC-1580 @ 6:20, PJB-800 @ 8:30am/very strong!, WJAS-1320 @ 10:45pm, WJBK-1500 @ 11:15, WOKJ-1550 @ 11:37pm. 3/22- WTAE-1250 @ 3am, ex-WRYT. Who is my unk on 1380 in Richmond, Va.? Ex-WMBG? Veries: v/f- KKK-1380. v/g- WONE-980. v/f- CM, KFLD-900. v/p- WPFB-910, KWCB-1300 KDOE-730, WHIO-1290, CJSP-710 (thansk, Jerry, for the tip!) NAVI-1210 WQOK-1440 WXHR-740 WITN-930 WHON-990 WBCM-1440. I'm using HQ-100 w/loop a-aig & have 1,695/350 for DXS 484. Thanks to Wayne Plunkett for CBL off for WXHR! I will try to get KMMO to TEST for us before the end of April & all that QRM. I send that info to John Callarman, I suppose. (No, to me, & I have to have it two weeks before the TEST sked -ERC)

Bob Pietsch - 10 Milland Drive - #A1 - Mill Valley, California - 94941

DX at somewhat of a standstill. I guess Spring Fever is finally starting to set/ in, hi. New ones are: 2/20- CJJC-850 IRCA DX for one ID only @ 4:30am, too much XEMO slop. 2/26- KUPK-1050 in the clear @ 8:33am for NX, not heard on TEST. 2/27- CFJC-910 IRCA DX 3:24am no problem. 3/6- CKLN-1390 IRCA DX 4:37, mucho trouble from KPAT spillover. 3/27- KBZY-1490 3am s/off in the cldar, KAPS-1470 TEST o/KXOA (?) carrier. Veries from KASK-151 O WKYC-1100 v/g, CFJC-910, KVEC-920 v/r, CKLN-1390, KMFB-1520 KREL-1370 KFLD-900 v/f. Totals 655/416. Barring unforeseen emergencies, I'll be at the Convention this year, so as they say in Regina, Sask. CJME - Come Join Me in Eugene. I hope to see many of you there. 73s.

J. 'dan' Sheedy - 5537 Remington Road - #308-2 - San Diego, California - 92115

Hi! Time for another Musing, und zo: All times AM. 3/19- KVII-1010 RS 4. 3/20- KWO-1410 f/c 2:06, KLUC-1050 HT 3:05, KLOE-730 TEST 3:37, KXON-1360 RS 4:17, KVOP-1400 f/c 5:18, KDLK-1230 f/c 5:36, KWRD-1470 f/c 5:50, KITE-930 RS 6:05, KEAN-1240 f/c 6:06, KSMN-1290 RS 6:08, KMKC-1340 f/c 6:22, KBRZ-1460 f/c 6:26, KZZN-1490 RS s/on 6:30, KBWD-1380 RS 6:43, KOLS-1570 f/c 6:45, KECK-920 RS s/on 6:57 w/three choruses of SSB, KAKC-970 RS 7:06. 3/21- KHBR-1560 s/on 7, KINT-1590 RS 7:15, KHFH-1420 RS 8:10, KMOP-1390 RS 8:25, KFSC-1220 RS 8:47, KYCA-1490 RS 9. Unn s/one noted: K SVC-980 6:56, KCAN-1550 7:30, KCAD-1560 7:45, KQXI-1550 7:59, KZOL-1570 8:02, KSON-1240 8:14, KMPG-1520 8:28, KFIF-1550 8:30, KYND-1580 8:45, KDAY-1580 8:58. KKAR-1220 didn't show. Ah me, my most wanted Cal. is still unlogged, rats. Are there any DX ing coxswains in the Club? I'd like to discuss Coxn'n techniques & DX if so. 73 etc.

Dave Bennett - 1034 #1 Road - Richmond, British Columbia

Here we go again - this is getting to be a habit, hi. 3/26- CKOV-630 Special logged. 3:01-3:34, much better type of program than CJGX had! Nothing else noted that morning, except a re-log on what I thought was XEMB-760, but seems to be XEANC instead! As I type this morning of 3/28 I am listening to CHQB-1280 who now seem to be on RS - my first logging of them, but they must have been on for a few days at least. The announcer must be from the U S. - every once ina while he gives the ID as KHQB! Signal strength a good S-5 & steady, but there is some QRM in the background, possibly from KIT. 73 for now.

Andy Rugg - 16 Lakebreeze Avenue - Pointe Claire, Quebec

WCPA-900 is my only new verie. Thanks, Joe Coorp. On 3/27 I tried for WLKE-1170-TEST but couldn't hear it. Unn KSTP-1170 was heard w/TT 1:10-1:19am ID, o/KVOO & weak

UNID TT. Perhaps the other TT was WLKE. Due to a very heavy work load at university, I could not stay up for WXHR, but wish I could have. 73a (not on DXDD -ERC)

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DX NEWS

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Bob Foxworth - Box 5283 - Raleigh, North Carolina - 27607

I was very interested in Don Kenney's Musing in the 3/25 bulletin & I agree 100%. When I was in Watertown, I gave my copy of "How to Enjoy Better DXing" to Gordon & I understand the Boston area members will rewrite & update this booklet in the near future for NRC distribution. It was originally written some years ago by Norm Maguire & Len Kruse, as I recall, & was very complete & well written. If it is reprinted, it should leave no doubt as to how to report to stations. I might mention that I saw the reports WCKB received. Just about all were from NRC and/or IRCA members. Many were quite good, & I saw only one that was unverifiable. An NRC member in NY state sent a postcard saying "Heard two calls I&C but nothing else. Strange." I told Mr. Kotlas to throw it away; unfortunately he had already sent a v/l. I don't know if the card was intended as a report or a "thank-you" card as it didn't request a reply, however it was taken as a report & verified even though completely lacking in details. Which brings up again the question of the value of a verification. Otherwise, NRC & IRCA reports were uniformly good. Chuck Rader & Ray Kraul sent excellent reports, & Joe Fela & Bob Karchevski were right behind w/real good reports. By the way Bob, you & Bill Raczkow can move over - I sent a tape of five IDs & a 20-minute report to KCIR-1530 & I haven't had a reply either. Which brings up the question of the value of a report, I suppose. With that, I'll close while I'm still ahead. I'll mention though, I question the long-term value of DX programs in the Summertime. The participating stations probably will receive a handful of reports at best for a Summer DX & this may lead to future reluctance to schedule ANY DXes in the future years. For example, I read in "the other bulletin" that CKUA received ONE report - if I were a businessman running a radio station I would think twice about a DX if the $\frac{1}{2}$ previous one had, say, four listeners. I think it's worth thinking about. Best for now & 73.

Frank Merrill Jr. - 10693 Saline-Milan Road - Milan, Michigan - 48160

It's been four weeks since I've Mused; shame on me! I've had some great luck when I've listened, though: 3/3-SSS-WSAN-1470, KWIC-1550 s/off 8:30 o/unn KFIF. 3/4 $\frac{1}{2}$ -KQWB-1550* 7:30, CJIR-1060 all evening o/nullled KYW. 3/5- WBY-1450 ET/TT 1:20am (500 or 1,000w?). 3/6- KMAM-1530 end ET/M 1:51, WACK-1420 3-3:30 TEST spotty. 3/11- WVPO-840 s/off 5:59pm, WLSH-1410 s/off 6:00, WPVA-1290, WSYD-1300, WLIB-1190, KWPC-860 & KGCL-1080 also new this SSS. 3/12- WTKO-1470 5:30, WMMJ-1300 6:00. 3/13- No DX as I had lots of work to do, so I missed the wonderful WXHR TEST. They change to WCAS today (4/1), right? (I think it's postponed till 4/15 now -ERC) 3/19- WHMP-1530, WSIG-790, WFLO-1870, WMEV/WABZ-1010, KTGR-1580* @ SSS, also CFDA-1380 & KWRT--1370 s/off 7:15pm. 3/20- WSMT-1050 ET/M 1:42, CJOE-1290 3:02 apparently back on NSP, & KLOE-730 TEST 3:31 I&C. 3/26- WOMP-1290 6:25, CFTJ-1110 s/off 6:30. 3/27- Another NM I went back to school to get more work done. Latest veries include: v/l- KBTO WHIC WKQV (they sent me a full-page letter; most guys are getting half-pages), WACK KGIW w/SCs, KLIZ w/SC. v/q- KAST WBAP-570 (same poor card) KHQ KSUB WCPA (who? -hi) v/f- WSNW WCKB. WGOG verified on their CM. And besides sending a v/q, WCPA also sent a nice v/l, signed by Joe Cooper. In case you're wondering what the stars above are, they mean catches u/new call letters. I've noticed that general concensus seems to run in favor of a "yak" policy in DX NEWS even if it means a dues increase. I feel the same way, but I think it's more a question of the constant work load these large issues would put on Ernie. As one member mentioned a while back, it would help the work load if maybe there were two editors instead of one, so split up the chores. Musings without "yak" are informative, but so is a boring telephone directory. (Yep- what we need is some "yak" in the telephone book, hi -ERC) Current SC total is up to 1,107 different; recent newies include AIR-Bombay (Yes, an SC from India) & JOQR-1130. Best of DX, etc. to all & 73s.

Relfe Luton - Route 1 - Box 334 - Elizabeth City, North Carolina - 27909

Subject to approval of the stockholders & the FCC, WAVY & WAVY-TV will be sold to Daily Press, Inc., owners of WGH. Since FCC rules forbid the single ownership of two stations in one market, WAVY will no doubt go. WGH started in 1928. WAVY in 1941 as WSAP. One verie, KSUD-730 for Jan. s/off. Hats off to ERC for a job well done.

Norman L. Maguire - 2877 Kalakaua Avenue - Apt. 704 - Honolulu, Hawaii - 96815

KKUA-690 Honolulu (ex-KULA) now using new call & AN using c/w format. KAHU-940 KKKK Waipahu also c/w & KIKI-830 Honolulu running c/w from 2-5am EST. Newspaper item reports Kauai stations plan to merge upon FCC approval. Operations will be from KTOH site, but using KUAI call & XR.

April 8, 1967

Wayne Plunkett - 124 John Street - Weston, Ontario

First, I would like to acknowledge phone calls from Chuck Rader, Roger Winsor & Robert Feulner (while in Toronto) in recent times. Home phone here is 416-241-6654, while business number is 364-4311 (Buckley, McCarney & Co.). Always glad to hear from any NRCers. Four more veries: v/c- KCBS-740 for 3/12 when CBL was off; v/l- WCPA-900 along w/that great "Yeh, Baby" v/c - Joe Cooper mentions more than 50 reports from as far as Houston & Denver - a million thanks, Joe, & incidentally no answer yet from WDAD, hi - keep us posted as to your location. KLOE-730 also most welcome as a struggle to log - mentions card from Lincoln, England (that isn't our "friend", is it Richard Wood?). Also reports from NY Cal. & Tampa - tests w/Commercial Monitoring in K.C. on 16th of month at about 3am CST. WHCU-870 along w/v/c mentioning 5,000w, pleased to receive 17 reports from as far as Denver, BC, & near San Francisco. RS depends on SRS/SSS New Orleans - 5,000w between Ithaca SRS/SSS. Also thanks for the "peath" of a card, hi, ERC. A note from Sam Simmons who is undergoing Medical Corps training in San Antonio at Ft. Sam Houston, Tex. 78234. Our get-together Sun. 3/19 in Buffalo was ill-fated from the start, but Ont. gang finally got into Ralphie's at the last moment before giving up as a dead cause - at least we know better next time. Finally to DX: MM 3/6- Just for the record, no CHTK/CJAI/CKLN - big surprise! 3/7- I caught KEYD-1220 r/c w/clear IDs 2:33 & 2:39, then gave a listen to "Nightcap" program on KSL which as I'm sure many of you know from Tue-Sun. 12-6am MST takes long distance calls (not collect) from all over the continent. 3/11- Second report to CHSC-12020 then w/continuous testing, who seem reluctant to verify for me although they have answered others readily - probably didn't like my suggestion not to go AN MM (but not AN at all yet, thankfully). We looked up their towers & studios on way home from Buffalo. 3/12- WTT0-1520 briefly u/WKEW after 7pm for first time on RS. MM 3/13- WELI-960 r/c ID 1:05; WCPA-1100 TEST easy despite Colombian QRM. Who had the strong signal on 1140 running c/w mc, first noted @ 1:22 & played "I Got Back in Town the Day Before I Planned to" @ 1:28? KCBS-740 logged through QRM around 1:35 & then w/11pm PST NX. Weak c/w mx on 1190 likely was KRDS (unID this season); CHNO-900 ID 2:24, on past RS sam s/off; WXHR-740 logged off/on 2:45-3:59 w/J.C. at mike. Some Cuban QRM at times. Who interrupted strong OC-730 @ 3:00 w/ c/w mx, then off @ 3:14?

Marc DeLorenzo - 535 Mount Hermon School - Mount Hermon, Massachusetts - 01354

Hi - I'm back at school now for the FINAL term, at last! DX from Hyannis: 3/23- WMIE-1140 strong in SS @ 6:25pm, EE ID @ 6:30. 3/24- WCOY-1580 o/u WPGC @ 6:03pm; WCTR-1530 u/WMBT @ 6:08, no WCKY! Nancy I-836 w/cl mx @ 11:14-11:29pm, France #3. 3/26- XEUN-860 in SS @ 1:55am u/CBH; WHCU-870 L&C on TEST 3-3:20 w/TT & IDs every three minutes. MM 3/27- CX poor compared to 3/13 & 3/20. WAME-1260 u/WNDR @ 12:42; unk-1060 w/SS cl mx @ 2:03 as KYW was off, Cuban? KSL-1160 fair @ 2:04 s/off to return @ 6; UnID-950 w/EP/rr/TT 2:25-2:36 & on; CBR-1010 Alta. #2 u/CFRB w/CBC @ 2:50; unID-1190 w/CBC AN show weak @ 3:14. Know this one's calls, ERC? (CBAR or CBNC - ERC) WAPA-680 w/SS NX @ 4:15 on top; unWIVV-1370 PR s/on w/hymn @ 4:26; WKMF-1470 s/on-SSB @ 4:30, "The Country Mx Capital of the North"; unWRSU-1560 "R. San Juan" in SS @ 4:38; CKBW-1000 much un, s/on @ 4:59 ending hopes of WENB s/on & a new country; unk-890 s/on-SS @ 5:15 quite weak; CMHG-660 s/on @ 5:28, ditto 670. PM, rVEC-890 w/religious program @ 7:15; unID-740 in SS w/U.S. rr, ideas? YVLX-560 w/Rumbos NX @ 10:36. 3/28- Unn YND-675 strong @ 10:50pm; unN Nice-1554 fair @ 11pm. 3/29- CKDR-900 @ 12:02am u/CHML/XEW, no sign of WFIA-TEST; YNCR-540 o/WDAK @ 1:18am. Total heard (Hyannis only) 718; 40 states, eight provinces, & 30 countries. Forty-eight additional stations heard from here at school. 73 & enjoy the Springtime!

Gene DeLorenzo - 35 Sylvan Drive - Hyannis, Massachusetts - 02601

Hi. DX back to normal after spurt on 2/12-23. Marc came home for March & logged 76 new stations - I logged three. DX: 3/18- WOAY-860 6:05, this logged while beating Marc in pool. 3/20- WAEB-790 finally logged this unk rr @ 6pm. MM 3/27- My 14th birthday. Unk-1560 rr w/old Beatles songs, WDXR? At 12:45. KOMA had good signal @ 12:50. CBAQ-1530 @ 1:05, my first LPRT. But here's my best DX: 3/24- "The Voice of Harlem" heard between 8:01 & 8:15pm giving support for Adam Powell. They played some rr w/ID @ 8:07, on 3.8596 mg/s. The signal was good but there was definitely a jammer on as their TT was on & off in attempt to lower their range - it didn't work. How's that for a catch, hi. I may as well throw in my 2¢ worth. DX ISN'T boring but a little gab does give an added flavor to a Musing. Maybe some DX in April, as school gets out 4/14-24. 73s.

N E W S
Morris Sorenson - Box 93 - Emsdale, Ontario

Much of my listening time lately has been spent following Canada's fortunes, or rather, lack of them, in the World Hockey Tournament. Consequently, I did not learn on 3/21, the 3/23 edition did not arrive until 3/24. As all my new catches lately have been at SSS, all the times listed below are PM. 2/21- No trace of KVOM-800-TEST, just CJBQ/CKLW heard. 2/27- UnID SS cutting up WBZ-1030 10:35-10:40, probably XEQR, but I will not count, as no ID was heard. 3/9- WBEL-1380 5:43, WTYM-1600 6pm s/off, WCOJ-1420, 6:17, WSAU-550, 6:46, WJAR-920 6:37 (previously verified in Toronto). 3/10- WEDO-810, 6:23. WMBI-1110 6:34-7pm s/off. 3/11- WKOX-1190 5:40-5:45 s/off & Remsen; NY - 1480, s/off 5:58, call did not seem to be WREM as listed in '64 VJ. 3/12- WNYC-830 6:30 (previously verified in Toronto). 3/27- No sign of CKOV DX & I didn't know about the others. WKBA-1550, 6:05. 3/31- WSKI-1240 (Vt. #1 & state #40), 6:11, & then Vt. #2, WJOY-1230, 6:17. Two good catches for Contests #1 & #4. Could anyone tell me if they would be on day or night power at this time? (SSS in Vt. in March is probably 5:45 or 6pm, so undoubtedly night power of 250w -ERC) QSLs have come from WMAX-1480 WKBW-1520 CKFH-1430 WSAU-550 & best of all, WAVO-1420 for my tentative report of their 1/2 TEST. I heard an interesting program on the NBC via WHIC-1080 recently on radio around the world. It included many recordings of foreign MW SW & utility stations. One of the items of special interest to BCB DXers was a tape of the British pirate, R. London-1137. I am in favour of the idea of Summer DX TESTs. 73.

Ralph Johanns - 11 East Chippewa Street - Buffalo, New York - 14203

A nice short visit Sat. PM by Tim Davisson, O. & Chuck R. & Wayne H. Tim D. had some interesting veries etc. & W.H. had an odd v/l from WFUZ from the WesStar Broadchasing Co. By the way: Jerry Starr, is Blaze Starr any relation? Nasty item locally is WGR-550 will start AN 4/3 & silent MM 1:30-5am only, I'm informed. This SM (4/2) on 550 TTer 5:02-5:31 etc. was speechless, while KFYZ RSed front (is KFYZ AN?) & got the RS top by KTSA @ 6am & a poor third station, then @ 6:15 WGR threw the OC on & finis. On 980k was WRC going nicely @ 6:09am to 6:35, when WONE's hymnal stuff cut into the 100% humid daytime here. Seems like the DST got some doings again w/NC & SC, Ga. & I believe Tenn. (?) going to DST also. Ga. changed its mind from EST to EDT. Hawaii Alaska & P.R. got a delay until Congress gets the boundaries for the three time zones set. 3/29- & some previous night, I heard CHKO-680 ANonh & CJOC-1220 RS s/off w/GSQ @ 4:03^{1/2}am. v/q, v/l from WCPA-900, v/l, CM, by KLOE-730 whose r/c is third Friday @ 3am CST & does the TV-10 r/c @ 3:15am CST. They statted as KWEG, went to KBLR, & now lkw. D KLOE. WCFL-1000 sent the v/q, v/l, CM, Bumper Sticker & "Think Green" items. WBEU-TEST sent a plain white fill-in, & the v/s made me think of Roy H. Millar (Wash) only it's R. H. Miller, CE. I got a BC-433G (SCR-269G) Radio-Compass loop, received Thursday, & has three bands, 219-1750k, & so will soon be able to go above WKBW-1520, hi. So long for now. PS- I had a talk w/Walter Williams, CE of WWOL-1120, & he told me "All reports of WWOL that are in (he has ALL ready when) & waiting for a verie will be answered, as he told new manager (who agreed) to have WWOL v/qs printed & when those are on hand, he'll send them out. I offered to do v/l's for his accumulation of reports & he told me the v/qs will be used & I was there when he talked to the manager. The previous manager had said to him, Rust-Craft printer (nine in the family) would do v/qs, but it never happened. Mr. Williams is a nice man & so fellows, have a little more patience. Another NRC Special Service Feature.

Stan Morss - Route 3 - Bradford, Massachusetts - 01830

Great Balls of Fire - another package (seven pounds) of travel folders- this time from Cannes - all told; now 17 pounds, plus a verie. If every station did this ---! 3/31- Old friend EAJ32-1475 pounding in @ 6:15pm, Santandar, Spain, but nothing new. 3/29, I had Russian speaker & beeper on 1525k; both weak. Spring finally here, so it'll be f/ups as time permits & a long seven-day week. No veries this week.

Steven R. Russell - 8914 Mohawk Lane - Bethesda, Maryland - 20034

Veries: v/l- KPLIC CTRN WGBB WEEK WBEU CPPL KMPL KLOE WRGM. v/q- WONE WGBI WJDY CBT WHCU. DX: 3/27- WEEK-1230 r/c-TT w/NO IDs, 2:31-2:47. 3/28- WTAX-1240 2:15-2:30 r/c-TT, WTIP-1240 1:40-2:03am w/instrumental mx, WSEW-1240 heard on an ET/mx @ 1:50am & on. My best catch in March! 3/29- WLET-1420 6:37-6:45pm s/off. 4/3- WLAV-1340 r/c-TT 1:16-1:30. CHNS-960 1:45-2am NX. WPTN-1550 TEST heard @ 2:30 & on w/a very weak signal. 73.

THE FOLLOWING SENT IN BY SHELDON MILLER, FROM BROADCASTING:

NEW STATIONS

| | | | | | |
|-----|-------------------|-----------|------|-------------------------|-----------|
| 630 | Anchorage, Alaska | 5,000 D-1 | 1060 | Jamestown, Kentucky | 1,000 D-1 |
| 920 | Soldatna, Alaska | 5,000 U-1 | 1250 | Madisonville, Tennessee | 500 D-1 |
| 930 | Seaside, Oregon | 1,000 D-1 | | | |

NEW CALLS

| | | | | | |
|------|---------|------------------------|------|---------|-----------------------------|
| 1000 | W J S T | Jupiter, Florida | 1350 | W D T M | Selmer, Tennessee |
| 1080 | K O A K | Red Oak, Iowa | 1470 | K K E P | Estes Park, Colorado |
| 1170 | K J N P | North Pole, Alaska | 1500 | W Q I X | Macon, Georgia |
| 1300 | W K C Y | Harrisonburg, Virginia | 1520 | W S L V | Ardmore, Tennessee |
| 1340 | W D M E | Fover/Foxcroft, Maine | 1590 | W B H N | Bryson City, North Carolina |

CALL CHANGES

| | | | | | | |
|------|---------|-----------------------|------|------|---------|----------------------------|
| 680 | W R N G | North Atlanta, Ga. fr | WATY | 1340 | W F S H | Valparaiso/Niceville, Fla. |
| 1310 | K B U C | San Antonio, Texas fr | KUBO | | | from WNSM |
| 1390 | K M L O | Logan, Utah, from | KOHN | 1400 | W S M Y | Weldon, N.C., from WCNF |

FACILITIES

| | | | | |
|------|---------|----------------------|-----------------------|-------------------------------|
| 950 | K A T N | Boise, Idaho, to | 5,000 D-1, from | 1010k, 1,000 D-1. |
| 1220 | K V L L | Liviggston, Texas. | Change location to | Woodville, Texas. |
| 1480 | W I S M | Madison, Wisconsin, | change night power to | 5,000w. (not sure U-2 or U-4) |
| 1500 | K U M U | Honolulu, Hawaii, to | 5,000 U-1, from | 1,000 U-1. |

MORE CALL CHANGES

| | | | | | | |
|------|---------|-----------------------|------|------|---------|---------------------------|
| 690 | K K U A | Honolulu, Hawaii, fr | KULA | 1570 | W H R F | Riverhead, N.Y. from WAPC |
| 960 | W F G L | Fitchburg, Mass. from | WFGM | | W K O L | Amsterdam, N.Y. from WAFS |
| 1520 | K Z I A | Albuquerque, NM, from | KHIP | | | banks) |

CORRECTION: KJNP-1170, North Pole, Alaska, will be 10,000/5,000 U-1 (suburb of Fair- Also, the six 1170k grants in the NE listed a few issues ago are **NOT** final, so strike them from your logbooks. They will probably receive eventual grants, but as of now, they're still embrionic.

HEARD SINCE LAST ISSUE

| | | | | | | | |
|------|---------|----------------------|-------|------|---------|-------------------|-------|
| 690 | K K U A | Ex-KULA | N R C | 1340 | W S E B | Now 1,000/250 U-1 | F C C |
| 1060 | K H R B | Lockhart, Tex. (rr) | IRCA | 1350 | K C O R | Now 5,000 U-2 | F C C |
| 1090 | W Q I K | Now 50kwD-3, ex-1280 | N R C | 1400 | W F T L | Now 1,000/250 U-5 | N R C |
| 1110 | W J M L | Petoskey, Michigan | N R C | 1550 | W C T W | New night pattern | F C C |
| 1280 | C H Q B | (???) | N R C | 1560 | W R I N | Now 1,000 D-1 | F C C |
| | | | | 1580 | K P I K | New XR site | F C C |

"AN" SITUATION

CN- 550 W G R AN-6 (off MM 1:30-5am) ~~xxxx~~ OFF: 1060 K Y W MMs.

LAST WEEK'S ISSUE, "APRIL FOOL" PAGE

The last line of the last item was off the bottom of the page, and was sort of our "punch line" story of them all. This article read, in toto: "Shortly there will appear the new **CUBAN STATION LIST**, by Ron Schatz. It will be distributed free to all, but for 50¢, you may have a cover-bound copy - plus an autograph of RALPH JOHANNIS on the front cover. **NOW NOTE THE DATE ABOVE - APRIL FOOL!**

"R. S. STATION" EXPLAINS

This letter is to explain to you the membership the "status" of NRC member: R. S. Station (RSS) of Richmond, Indiana. This name has been used in reporting to NRC the BCB loggings made at an educational-research station called the Radio Science Station. This station is a facility of which I am the founder, director, and builder. Briefly, it is housed on a ten-acre plot (antenna farm) about one mile south of Earlham College and the station is in the educational program here. **Several projects are under way:** 660 megacycles radio astronomy with 30 foot parabolic dishes, VLF SEA measurements to detect solar chromospheric flares, a quantitative system used in producing chart recordings of radio signals anywhere in the MF-HF spectrum, etc. The BCB activities at this station have been done in my spare or idle time there while working with or running tests on equipment at the site. I trust this will not be taken in a negative manner since I do not intend to play a game under an alias or any such other thing. **I consider myself a very serious BCB man!** Finally, if any NRC member would care to visit the Radio Science Station, then I shall be happy to show them the facility. Thanks, and long live NRC! 73.

(signed) Dave Fischer, Director, Radio Science Station, Department of Physics, Earlham College - Richmond, Indiana.

April 8, 1967

DX NEWS
TWO MORE WEEKLY ISSUES COMING

12

And then, after skipping the week of April 29th, we'll be back again under date of May 6. Then, again dated May 27, and then, once a month for June, July, and August. The June issue will be dated June 17th. July & August dates still to be selected. We remind you that there is plenty of DX to be logged in the warm weather, and we hope many of you will be after it, and that you will be reporting it to the various sections of DX NEWS. We want to make all these issues, rounding out Volume 34, big memorable ones. It depends on you members, though - what say? Please say "YES."

MIKE NORTHAM, in reporting to us about the KOHU-1570 TEST of 4/9/67, also tells us that while KPIR declined to put on a special test, they often do test on Sunday mornings shortly after midnight, PST, and welcome reports. They're on 1500 kc/s.

CHUCK RADER tells us that Broadcasting Magazine states that the Harlem Outlaw station mentioned in a recent DX NEWS is on the 80 meter Amateur (ham) band only, and not on the BCB. They may be off by now. Chuck also iterates what Ralphie tells us in his Musing in this issue, that WGR goes AN-6 this week, starting April 4th.

John W. Daller - 19997 Ward - Detroit, Michigan - 48235
(Vacationing in Fort Lauderdale, Florida). Hi, from the Land of the College Kids & the riots from this somewhat inactive DXer! Besides the beaches & the night spots, I've been to Jai Alai & even tried surfing at Miani Beach. (Tried is right, hi). I've stayed in seven places in nine days, so far. On the way down here & this week I did some SC DXing. Would you believe, thanks to Frank Merrill, I have 25 SC lists & have over 600 SCs? I will send you a list if you send me one. To those who have lost touch with me, please write. I heard WLCY, hi, G.G. 73s & best of luck to the membership. - 8047 Park Overlook Drive -

Jeff Kadet - ~~8210 K... X...~~ Bethesda, Maryland - 20034
Veries: v/1- KOMB WISL WPCF WBEU WONA KLOE WRGS KPLC. v/q- WCPA. DX: 3/28- WHJC-1360 r/c 4:30-4:45am.

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226
Well; this WAS a banner week, as I got THREE veries! KLOE-730 v/f & CM, a v/1 from WRKO-680, and a v/c by airmail, special delivery, from XERPM-660; the first verie received here on a Sunday since they stopped delivering mail to the door on the Sunday before Christmas, a few years ago, hi. XERPM is also my first Mexican verie in several years. XEQR next, hi. Acting on Steve Weinstein's tip in the last issue, I tried for WFIA-900 TEST, & found only CHML, XEW, & an FF there at midnight, so I retired & tried again at 1:35am, & this time found CHML & CHNO. No WFIA. But, noting another NRC tip that WFIA's r/c is the fourth THURSDAY, I tried on 3/30, and yep!- They were there, but very weak behind CHML & w/CHNO interference, but a report was conjured up anyway. Bad local buzz to contend with, too, making it even tougher.
MM 4/2- There seems to be a regular ETer every MM now on 950, w/rr mx, & no announcements, around 2:15 or so - it was there again today. Umm WCD5-1440 noted on ET/TT u/what might have been CKPM AN, this, @ 2:40am. Low & loud TTer on 540k noted 2:23, & abruptly off @ 2:25, no ID. "Rum & Coca-Cola" on 1220 @ 2:34, but no IDs here, either - CHSC, mayhap? Beethoven's Eroica Symphony noted on 1190 @ 2:45am, & in quite well, so a report to CBH for this one, CBAR, Kelso, N.S. They now ID as "You are listening to a network of CBC stations. The time in 30 seconds will be 4:00am," establishing it as anAST station (It/was 3am here, of course). Then, finally, I was able to catch the ID of my 880 Brazilian. It is PRI-3, "R. Inconfidencia," and was much louder this week than the last several, so a report covering four MMs was sent. Then, hopefully, I danced over to 670 to try to ID my Deep SA. But - WMAQ was ET-ing w/OC & occasional announcements, and, happily, they went off @ 3:55, & the SA noted first at 4:00½ w/NX in SS, & station held until 4:18, as WMAQ came back w/OC around 4:05, but the SS rode in u/this Ocnicely. When WMAQ IDed @ 4:18 & sent off, they took out the SS with them, & it again went unID. I think it is IU-9 w/25kw, which is S of Buenos Aires & a long walk from here, hi. WRKO-680 & KYW-1060 again off third MM in a row, must be permanent, I hope! Yankee Fans, what will they call their network this season? It used to be called "The Home of Champions Network." In a visit to Port Jervis, NY, I discovered what makes it so tough to hear WDLC any- where except in Port Jervis. They're in a valley, surrounded by mountains, & this graveyard channel station has its antenna directly behind - you guess - a graveyard!

TEMPORARY EDITOR: John A. Callarman, P.O. Box 99, Cambridge, Mass. 02138

APRIL SUNRISE MAP ... (Verbal Department)

Stations in the areas below described should sign on at the times indicated below ... that is, they call

- 0500 MAINE; NEW HAMPSHIRE; MASSACHUSETTS (Framingham & East); RHODE ISLAND.
- 0515 MASSACHUSETTS (Worcester and West); VERMONT; CONNECTICUT; NEW YORK (Oneonta/Utica and East); NEW JERSEY (Paterson, Jersey City, Newark area)
- 0530 NEW YORK (Watertown/Syracuse/Binghamton and West); PENNSYLVANIA (Altoona/Clearfield & East); DELAWARE; NEW JERSEY (Atlantic City/Camden/Trenton area); MARYLAND (except Cumberland and West); DIST. of COLUMBIA; VIRGINIA (Fredericksburg/Richmond & East); NORTH CAROLINA (Ahoskie/Washington/Morehead City East).
- 0545 MICHIGAN (Port Huron); OHIO (Wooster & East); PENNSYLVANIA (Johnstown/Warren and West); WEST VIRGINIA (Bluefield/Oak Hill/Wheeling & East); MARYLAND (Cumberland & West); VIRGINIA (Petersburg/Harrisonburg West to Stuart/Radford); NORTH CAROLINA (Greenville/Tarboro/Kinston to Kannapolis/Monroe/Winston-Salem); SOUTH CAROLINA (Charleston & Florence East).
- 0600 MICHIGAN (except W. Peninsula & Port Huron area); INDIANA (Marion/Madison/South Bend & East); OHIO (Mansfield & West);
- 0615 WISCONSIN (Beloit/Madison/Wis. Rapids East); MICHIGAN (W. Peninsula); ILLINOIS (Peoria/Centralia & East); INDIANA (Indianapolis/Mich. City/Kokomo/New Albany & West); KENTUCKY (Louisville to Paducah); TENNESSEE (Chattanooga to Paris); ALABAMA (exc. Mobile area & Miss. border); GEORGIA (Atlanta, Thomaston/Griffin & West); FLORIDA (Panhandle except Pensacola).
- 0630 MINNESOTA (Wadena & East); WISCONSIN (Eau Claire/La Crosse & West); IOWA (Des Moines/Boone & East); ILLINOIS (Canton/Carbondale/Carthage/Rock Island & West); MISSOURI (Columbia & East); KENTUCKY (Mayfield & Fulton); TENNESSEE (Jackson & West); ARKANSAS (East of Little Rock); LOUISIANA (New Orleans/Hammond & East); MISSISSIPPI; ALABAMA (Miss. Border & Mobile area)
- 0645 ARKANSAS (Little Rock & West); IOWA (Creston & West); KANSAS (Manhattan/Independence & East); LOUISIANA (Baton Rouge & West); MINNESOTA (Crookston/Fergus Falls/Worthington & West); MISSOURI (SPRINGFIELD/KANSAS CITY/St. Joseph & West); NEBRASKA (Columbus/Norfolk & East); NORTH DAKOTA (East); SOUTH DAKOTA (East); TEXAS (Beaumont/Henderson/Noegdoches & East)
- 0700 KANSAS (Central-Abilene/Arkansas City to Dodge City); NEBRASKA (Grand Island to North Platte); NORTH DAKOTA (Central & West); OKLAHOMA (Except Panhandle); SOUTH DAKOTA (Central); TEXAS (Tyler/Lufkin/Galveston West to Alice/Brownfield/Childress)
- 0715 KANSAS (Garden City/Celby & West); MONTANA (Wolf Point & East); NEBRASKA (Alliance/Scottsbluff area); OKLAHOMA (Panhandle); SOUTH DAKOTA (West); TEXAS (Brownsville/San Antonio/San Angelo/Amarillo to Midland/Seminole); WYOMING (Cheyenne East).
- 0730 COLORADO (Central); MONTANA (Central); NEW MEXICO (Albuquerque & East); TEXAS (Kermit/Odessa/Fort Stockton/Grane etc.)
- 0745 COLORADO (West); IDAHO (Pocatello/Idaho Falls region & East); MONTANA (Great Falls & West); NEW MEXICO (Gallup & West); TEXAS (El Paso); UTAH (Except Richfield & West)
- 0800 ARIZONA (exc. Calif. Border); IDAHO (Twin Falls area & West); UTAH (Richfield & West); WASHINGTON (Pullman/Spokane & East)
- 0815 ARIZONA (Calif. Border); CALIFORNIA (San Diego/San Bernardino/Ontario & East); NEVADA (Las Vegas area); OREGON (East of Cascades); WASHINGTON (Walla Walla west to Everett/Mt. Vernon/Renton)
- 0830 CALIFORNIA (Los Angeles/Fresno/San Francisco/Sacramento); NEVADA (Reno area); OREGON (West of Cascades); WASHINGTON (Seattle/Kirkland/Olympia/Tacoma/Vancouver West).

0845 CALIFORNIA (Eureka area)

APRIL SUNSET MAP ...

- 1815 MAINE (Banger & NE)
- 1830 CONNECTICUT; MAINE (Portland & SW); MASSACHUSETTS; NEW HAMPSHIRE; NEW JERSEY (East & including Trenton); NEW YORK (Hudson Valley, N.Y.C., Long Island); RHODE ISLAND; VERMONT.
- 1845 DELAWARE; DIST. OF COLUMBIA; FLORIDA (East Coast); MARYLAND; NEW JERSEY (Camden area); NEW YORK (Utica/Syracuse/Watertown/Rochester/Oneonta); NORTH CAROLINA (Greenville/Kinston/Morehead City/Releigh/Rocky Mount & East); PENNSYLVANIA (Bloomsburg/Nanticoke/Harrisburg/York East); SOUTH CAROLINA (Charleston/Dillon/Florence); VIRGINIA (Fredericksburg/Harrisburg/Richmond East)
- 1900 FLORIDA (West Coast); GEORGIA (Buokhead/Cordale/Thomasville/Valdosta & East); NEW YORK (Buffalo/Olean/Jamestown); NORTH CAROLINA (Charlotte/Greensboro/Kannapolis/Mt. Airy 7 & West); OHIO (Akron/Cleveland/Wooster East); PENNSYLVANIA (Clearfield/Uniontown/Pittsburgh & West); SOUTH CAROLINA (Columbia/Gaffney/Greenville & West); TENNESSEE (Johnson City & East); VIRGINIA (Roanoke/Martinsville/Bristol & West); WEST VIRGINIA.

- 1915 ALABAMA; ARKANSAS (East of Little Rock); FLORIDA (Pensacola/Panama City/Crestview); GEORGIA (Atlanta/Decatur/Thomaston West); KENTUCKY (Louisville/Covington/Bowling Green/Lexington, etc.); MICHIGAN (Kalamazoo/Lansing & East); MISSISSIPPI (Gulf Coast); OHIO (Columbus/Cincinnati/Piqua & West); TENNESSEE (Chattanooga/Knoxville/Nashville areas)
- 1930 ARKASAS (Little Rock & West); ILLINOIS (Most of state, including Belleville); INDIANA (Indianapolis/Marion/Anderson & East); KENTUCKY (Henderson/Madisonville/Owensboro/Paducah etc.); LOUISIANA (Abbeville/Baton Rouge/New Orelans/Opelouses); MICHIGAN (Sault Ste. Marie/Muskegan/Grand Rapids & West); MISSISSIPPI (except Gulf Coast); MISSOURI (East-Miss. Valley except Hannibal & North); TENNESSEE (Memphis/Pa is West); WISCONSIN (East Bay, including Milwaukee)
- 1945 ILLINOIS (Immediate Mississippi Valley No. of St. Louis); INDIANA (Kokomo/Michigan City/South Bend & West) ---- JUST NOTED, THIS INDIANA SHOULD BE 1930; 1930 INDIANA should be 1915 --- sorry) IOWA (Cedar Rapids/Iowa City/Waterloo & points East); KENTUCKY (Mayfield); LOUISIANA (Bastop/Monroe/Shreveport); MISSOURI (Hannibal to Columbia & Springfield); TEXAS (Galveston/Houson/Longview & East); WISCONSIN (Beloit/Madison/Stevens Point & West)
- 2000 IOWA (Shoux ity/Mason City/Ames/Boone & West); KANSAS (Wichita/Abilene/Arkansas City/Salina & East); MINNESOTA (Same as 0630 plus Worthington); MISSOURI (Kansas City/Joplin/St. Jo area); NEBRASKA (Omaha/Lincoln/Fremont); OKLAHOMA (Lawton East); TEXAS (Rio Grande Valley/Austin/Dallas-Ft. Worth/Wichita Falls)*
- 2015 KANSAS (Hutchinson/Concordia west to Great Bend/Garden City/Dodge City/Colby); MINNESOTA (Same as 0645 minus Worthington); NEBRASKA (Columbus/Grand Island/Norfolk/ No. Platte); NORTH DAKOTA (East); OKLAHOMA (Hobart West); SOUTH DAKOTA (East); TEXAS (Midland/Amarillo/Childress/Dumas)
- 2030 COLORADO (Central & East); KANSAS (Colorado Border-Goodland)/NEBRASKA (Scottsbluff); NEW MEXICO (East); NORTH DAKOTA (Central & West); SOUTH DAKOTA (Central & West); TEXAS (El Paso/Dalhart/Odessa & West)
- 2045 COLORADO (West); MONTANA (East-Wolf Point); NEW MEXICO (Gallup & Albuquerque); WYOMING (Cheyenne/Sheridan East)
- 2100 ARIZONA (East & Central); MONTANA (Billings area); UTAH (Except Brigham City area); WYOMING (Rock Springs/Powell & West)
- 2115 ARIZONA (West); CALIFORNIA (San Diego/San Bernarino/Onta lo & East); IDAHO (Idaho Falls/Pocatello/Twin Falls); MONTANA (Butte/Great Falls/Havre); NEVADA (Las Vegas area); UTAH (Brigham City & NW)
- 2130 CALIFORNIA (Los Angeles/San Joaquin Valley to Merced/ South Coast); IDAHO (Boise/Wallace & West); MONTANA (Kalispell/Missoula); NEVADA (Reno); OREGON (Eastern); WASHINGTON (Pullman)
- 2145 CALIFORNIA (Stockton & North past Chico; San Francisco area/Monterey Bay); OREGON (Central); WASHINGTON (East of Cascades including Spokane & Walla Walla, but not Pullman)
- 2200 CALIFIRNAI (Eureka Area); OREGON (West of Cascades); WASHINGTON (West of Cascades)

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MAINTENANCE PERIOD...

- 730 KLOE Goodland, Kansas. R/f/c 3rd FRIDAY 0400 ... & Ch 10 TV/F/C 0430!!! (Johanns, N.Y.)
- 1170 WLKE Waupun Wis. Fair 3/26 through WWVA AN/Mx, no TT, heard 0120-0232. (Johanns, N.Y.)
- 1500 2 TT'ers heard 4/3 0405-0418, no call & company to 0434 1/2 KSTB s/off. (Johanns, N.Y.)
- 1550 SPECIAL 4/3; Strong CBE/GRM while TT/stn had every 5 minutes a paus/short & maybe an ID, but only at 0301 heard last W???/call. No Go. (Johanns, N.Y.)
- 1600 4/3 through WWRL AN a tester; 0314-0319-0325 like a W/call, said on air for test purposes only, and at 0332 1/2 a KATZ St. Louis call and TT'ed. (Johanns, N.Y.)

SUNSET DX

1300 WMVO Mt. Vernon, Ohio, heard s/off at 1830 3/22. (RSS, Indiana)

.....

SIGNS HEARD

1300 WFRX W. Frankfort, Ill. s/on RS at 0600. (RSS, Indiana)

.....

SIGNS OFFS HEARD -- No reports

.....

550 WGR Buffalo, N.Y. PD tells "Silent period M 0130-0530 ... and when EDT, it'll be 0030-0430 EST. Remainder, 2 1/2 hours. V/s: CE, Harold Higgins, 2065 Elmwood Ave., Buffalo 04207. (Johanns, N.Y.)

1450 WJER Dover, Ohio. 0500(Sunday 0700)-0000. Davisson, Ohio, via Ralphie)

.....

AND THAT, GENTLEMEN, IS ALL WE GOT!!!!

Editor: Gordon P. Nelson, 19 Irma Ave., Watertown, Mass. 02172. Phone: 617-924-9007.

* * * * *

DX conditions continue to be fairly good, judging from reports this week. Dangerfield, Pa., contributes, "CX have been so-so. Mainly leaning toward the TAs. The evenings of 3/22 and 3/26, and I guess 3/30 and 3/31 were better than average TA, mostly for the Mediterranean area. 3/28 I would call poor, and 3/29 was LA. I had high hopes for 3/24 thru 3/27, as signals were coming thru from such areas as the Maritimes, and I expected a northern path breakthru, but apparently that was not to be". Conrad, Ky. says, "DX much improved here though I can think of no reason why it should be". On Jamaica, Silvera observes, "Well the cx continue to be the same here - fair static but real bad at times. Few Argentinas still hrd, usually LV8-780, LT8-830, and of course LR3-950." No Northeast report this week, as Admiral Nelson's rx is apart for changes.

The rarely hrd Milan RAI outlet on 899 will increase power from 150 kw to 600 kw in July, according to NZDXT. Reports to a new address, RAI TV, Via Arsenale 21, Torino.

MONITOR REPORTS . . .

The Editor calls your attention to a new Dominican testing on 1060:

- 575 Costa Rica. The unid EE w/nx here is TIWA, Cadena Musical, San José; hrd at 2300-2330 in EE, at this time also ID in SS. (Objío, D.R.)
- 580 Clarification. The unid SS (3/4 IDXD) s/on at 0458 as R. El Mundo, R. Rumbos, and R. Reloj; they are WKAQ, R. El Mundo, Puerto Rico; YVMJ, La Voz de la Fe, Mara caibo, Venezuela, which belongs to the Circuito Radio Rumbos; and R. Reloj, Habana. (Objío, D.R.)
- 590 Cuba. Is // to the high powered outlet on 600. (Conrad, Ky.)
- 600 Cuba. The new powerhouse Cuban on // 590, very good 4/2 2000. Bah! (Conrad, Ky.) This stn has a tremendous signal here, day and night, but not bothering WIOD-610 at all. At night, HJHJ can be hrd u/them, also extremely strong. The Cuban is not AN, but s/off at 0000, as does 670 stn. (Miller, Fla.)
- 630 Cuba. This is now the loudest daytime signal from Cuba. They must have over 50 kw now. WSAV used to be u/them, but not able to get 'em now. (Miller, Fla.)
- 645 Panama. HOS22, R. Mia hrd at 0015 3/25 w/R. Minutera pgm; 1115 not on then. Obviously 1295 hrd previously not an image, all 3 stns have same owner. (Silvera)
- 715 Honduras. HRTV, R. Television Tegucigalpa very good all evening 4/2 w/phone request pgm on at 2300 check and S7-9 signals. Pop songs in SS, very clear and frequent ID's. (Conrad, Ky.)
- 725 Costa Rica. TILX, San José very strong at 2330 4/2 at S6 and clear. LA and NA standards all sung in SS. Only QRM was from TVI on 723. (Conrad, Ky.)
- 735 Colombia. HJCU, R. Tricolor, Bogota S4 and good at 2340 4/2. LA mx and male and female announcers talking. Frequent ID's but lousy verifier, at least here! (Conrad, Ky.)
- 764 Senegal. Dakar in weakly at S4 4/3 at 0120 w/mx and FF talk. (Conrad, Ky.)
- 773 Egypt/Spain. Batra: best signal if season from this one at 1935 on 3/22; way over RNE. (Dangerfield, Pa.)
- **810 Puerto Rico. WKVM has received FCC permit for 50 kw directional. (Miller, Fla.)
- 818 Egypt. Batra: best signal of season on 3/22, continued to about 1945. (D'field, Pa.)
- 825 Costa Rica. TIOS, R. Titania w/beautiful mx and perfect ID 0002 4/3. S7-9 signals. This is a very friendly stn and verifies promptly! (Conrad, Ky.)
- ***830 Cuba. CMCA is announcing that they will soon be reaching more NA listeners. This means (a) high power, (b) AN, or (c) both! Just what we need! (Miller, Fla.)
- ***834 British Honduras. Belize noted 4/1 at noon, weak and not very readable next to CMCA. (Miller, Fla.)
- 836 Unid TA's. Probably Spain. Still can't bag these. At 1906 on 3/22 was a man in SS, alone. Singing at 1850 on 3/30. On 3/31 at 1912 there ere 2 stns. Nothing after 1930 on any night. Must be low powered. (Dangerfield, Pa.) EBU lists EFJ51, Huelva 5 kw (which we've logged here) and ECS5, Granada 2 kw. (Ed)
- 885 Montserrat/Nicaragua. Montserrat and YNKW in at 1945, both good on the loop, not het'ing each other tonight. 4/2. (Conrad, Ky.)
- ***920 Alaska. K---, Soldatna. FCC approved new stn here, 5 kw, fulltime and non-directional. This should be a MM DX possibility, no? (Miller, Fla.) It'll never get past the new Paraguayan transmitter. (Ed)

April 8, 1967.

- **930 Dominican Republic. HICK, Ondas del Yaque, Santiago moved to this freq from 920.
 *** (Objio, D.R.)
- 970 Virgin Islands. WIVI, St. Croix in SS at 1300 w/"Pueblo" ads. (Objio, D.R.)
- **980 Venezuela. Strong YV- signal here nightly, over all domestics. Mentions Carupano,
 *** who's this? (Miller, Fla.)
- **1020 Dominican Republic. HIJP, R. Comercial, now using 10 kw per announcements. They
 *** completely obliterate KDKA here before their 0001 s/off; 2201 Sunday nights.
 *** Also announces FM 500 watts and SW of 1 kw. Gives call letters too. (Miller, Fla.)
- 1025 Costa Rica. THAC, R. Fides good w/classical mx at 2020 4/2, plus unid SS. Who's
 this one? YNWB? (Conrad, Ky.)
- 1034 Portugal. CSB2 on 3/26 w/signal up to S9 at 1850. (Dangerfield, Pa.)
- 1035 Haiti. 4VE, its usual good self at S9 plus at 2030 w/rel. pgms. (Conrad, Ky.)
- **1060 Dominican Republic. R. Nacional, Santo Domingo. Testing, no info here. (Objio)
- **1064 Colombia. HJAZ, Emisora Sinu, Monteria now here from 1060. (Silvera, Jamaica)
- 1106 Unid Spain. Two or more stns just about nulling each other, at 1915 on 3/22.
 Perhaps the AFN carrier was in there too, but I doubt USSR as voice sounded SS.
 (Dangerfield, Pa.)
- 1124 Spain. EAJ15, Barcelona, fairly good signal at 1915 on 3/26 but didn't stay.
 (Dangerfield, Pa.)
- 1130 Venezuela. YVRU, R. Litoral, Naiguata w/good signals; ads and rancharo type mx
 1830 3/28. (Silvera, Jamaica)
- 1133 Yugoslavia. Zagreb seemed to be the one who was on all evening 3/25, occasionally
 w/strong signal. (Dangerfield, Pa.)
- 1137 International Waters/Colombia. This Colombian has returned and seems to alternate
 w/R. London evenings. Lately has been dominant, and frequent mentions of
 Colombia. No ID yet. (Dangerfield, Pa.)
- 1157 Swan Island. Radio Americas. Watch for this stn to fold if the CIA's wings get
 clipped. (Miller, Fla.) Don't think so, Sheldon. Americas' operation is of a
 very different sort than the NSA business which has stirred up all the fuss
 lately. As a matter of fact, the US government probably considers that Americas
 is good for the GNP, since it purportedly sells millions and millions of
 magazines which would otherwise go unsold. (Ed)
- **1170 Alaska. KJNP, North Pole. This stn will be 10 kw D., 5 kw night, nondirectional.
 *** Another DX possibility? Town of North Pole is a Fairbanks suburb. (Miller, Fla.)
- **1270 Argentina. LS11, R. Provincia de Buenos Aires. ID not hrd but time checks tally.
 *** Woman announcer w/news pgm and ads 0450 3/29. (Silvera, Jamaica)
- 1295 St. Maartin. PJD2 in weakly under slop from 1290 and 1300 w/religious pgms at
 2030 4/2. (Conrad, Ky.)
- 1310 Martinique. I live in Miami where all Caribbean stns come in well, and I have
 never had a trace of this one. Will CMS please tell me his secret? And French
 Guiana-1500 while he's at it? (Miller, Fla.)
- 1325 Netherlands Antilles. PJA10, La Voz de Aruba, now completely in the clear, w/
 Haiti audible but difficult on 1320. PJA10 signal way o/S9. They have SS and
 continental mx, talk is SS. (Miller, Fla.)
- Ecuador. HCFR2, R. Guayaquil, Babahayo tentatively the weak SS w/s/off 0004 3/25,
 is not the TI-. (Silvera, Jamaica)
- **1420 Cuba. CMKZ, R. Palma, Palma Soriano now back here from 1430. (Silvera, Jamaica)
- 1460 Puerto Rico. WFBA, San Sebastian finally hrd here u/CMGG at 1825 3/23 w/sports
 show. (Silvera, Jamaica)
- 1466 Monaco. TWR w/S9 signal, very clear w/religious pgm 0010 4/3. Top signal since
 November for TA here. Easily understood and always good when TA's around. (Conrad)
- 1490 Unid. Who is causing the het against WMEM? Noted in Ft. Lauderdale during Easter,
 hi. No het noted in Miami. (Miller, Fla.)
- 1515 Colombia. HJLQ even w/1520 4/2 at 2040. Mx and fast SS talk. (Conrad, Ky.)
- **1530 Dominican Republic. HIBL, Santo Domingo moved to this freq from 1520. (Objio, DR)
- 1540 Panama. R. TNT, Panamá, causing hetro to ZNS. Seldom any audio. I think they are
 EE w/R&R. (Miller, Fla.)

- 529 ALGERIA. RTA sends v/q, sked and report form all in FF via seammil in 1 mo. Welcome as counrty #64. Reported in FF. (Calkin, N.B.)
- 550 ECUADOR. HC1-EG, R. Ecuatoriana, Quito sent v/l in SS and pennant signed by Eduardo Granja Estrella, Director-Gerente. QTH: Aptdo. 2832 or Av. Colon 1310 y Amazonas. Note call given in letterhead. (Silvera, Jamaica)
JAMAICA. RJR sent v/f for reception of 2/20. Took 10 days. Signer is W.G. Matthews, CE, address is PO Box 23, Kingston, Jamaica #2. (Lehmer, Iowa)
- 560 GUATEMALA. Radio 5-60. Fine letter in EE along w/PC. Address is Radio-Television Guatemala, apartado 1367, Guatemala. Signer is: Ing. Frederico Licht, CE. (Leamy, Pa.)
- 600 COLOMBIA. R. Libertad, HJHJ. Letter in SS, PC's and pennant. QTH is Aptdo. Aereo 2693, Barranquilla. Signer is Arturo J. De Castro, asistente gerencia. (Leamy)
- 680 PUERTO RICO. WAPA sent standard EE/SS v/q for 2/20 reception in one week. Signer is Roger Taylor, Jr., CE. Address is Box 4563. Country # 19. (Lehmer, Iowa)
- 695 GUATEMALA. R. Mundial, TGHR sent nice letter after 1 mo. Signer: Oscar Lopez Guzman. Address: 6a. Av. 2-80, Z.1. (Lehmer, Iowa)
- 725 ECUADOR. HCMB-2, R. Guayaquil (from 1425). Nice verie-letter and huge 18" long pennant; says they're 24 hours; w/pgm Musica Sobre Ruedas 0000-0500. V/s Jose D. Feraud Aroti, Gerente. QTH Edificio Casa de la Cultura, 49 piso: 9 de Octubre y P. Moncayo or Casilla 5169. (Silvera, Jamaica)
SURINAM. SRS, far from sensational, but this is the 4th Surinam stn I've verified. Standard letter from W.H. Cromwell for reception 12/17 on car radio. (Dangerfield)
- 840 BRAZIL. PRF4, R. Jornal do Brasil, Rio De Janierosent short inspecific v/l for taped report plus pennant. V/s Fernando Veiga, Assistente da Directora. QTH Avenida Rio Branco, 110/112 Rio - GB. (Silvera, Jamaica)
- 1040 HAWAII. Separate card and letter from KHVH. Address: 1290 Ala Moana, Honolulu, 96814. Letter signed by L.S. Berger, card by W.F. Mac Crystall. (Leamy, Pa.)
- 1070 COLOMBIA. HJCG, R. Sante Fe, Apartado Aereo 9339, Bogota. Verified reception of 12/19 w/EE letter signed by Mrs. Luisa V. deBernal, Presidente. Mentioned my letter arrived very late, apparently taking over 2 months, and I sent it airmail! I did not have the above address so it may help others. Also pennant. (Freeman)
- 1125 COSTA RICA. TISRHB, R. Popular, Apartados 341-4318, San José, sent a SS letter signed by Marta Cecilia Araya Barahona, Secretaria de Correspondencia. She informed me that my report was not entirely bad but I gave the long wave freq instead of the short wave. Everything else was quite correct. Why they imagine that their 250 watts on 49 meters could begin to match their 5 kw on BCB I don't know... but it makes me wonder how many LA veries are never sent because someone still thinks that only SW signals reach this far. I'm counting this one. Nice pennant also. (Freeman, Calif.) A good point, Clarence. (Ed)
- 1187 INTERNATIONAL WATERS. Caroline South. Pack four QSL cards. Very unspecific, card lists both Caroline North and South. Signed by Paul Dale, C.R.O. (Leamy, Pa.)
- 1214 ALBANIA. Tirana sent regular v/q w/sked in 2 mo. airmail. (Calkin, N.B.)
- 1346 COLOMBIA. HJMG, La Voz del Chicamocha, Piedecuesta, nice v/l signed by Alfredo Serrano Sanmlquel:Coordinator and Abraham Vazquez Pinzon: Gerente. Also lapel pin and mentioned read report on air and asks for more reports. Piedecuesta is 20 km from Bucaramanga and offices are located in latter town. QTH is Carrera 15 #36-18 Oficina 505 or Aptdo 1402. (Silvera, Jamaica)
- 1380 JAPAN. JOUF, Osaka, 20 kw sent nice v/q for reception of 11/28. (Freeman, Calif.)
- 1560 PUERTO RICO. R. San Juan - WRSJ. Form letter in EE. Address: P.O. Box 5627, San Juan. Signer is Mandel S. Martinez, G.M. (Leamy, Pa.)

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T H E C R E W . . . Jerry Conrad, P.O. Box 244, Alexandria, Ky. 41001... Michael Silvera, P.O. Box 39, Kingston 8, Jamaica... Clarence Freeman, 1338 Lincoln Way, Auburn, Calif. 95603... Ben Dangerfield, 202 Governors Drive, Chester, Pa. 19013... Sheldon Miller, 840 80th St., Miami Beach, Fla. 33141... César Objio, Calle Duvergé 24 Sur, Baní, Dominican Republic... Larry Lehmer, 420 N. 28 Street, Council Bluffs, Iowa. 51503... Bob Leamy, 335 E. 27th St., Erie, Pa. 16504... Gregg Calkin, 174 Waterloo St., Saint John, N.B... Dave Schmidt, 44 Green Lane, Green Ridge, Chester, Pa. 19014... Walter Fair, Jr., 12022 Palmway St., Houston, Texas 77034... Jody Coles, 315 Bremond, Houston, Texas 77006...

MEDIUM WAVE BROADCASTING IN CHINA

(We continue our series on broadcasting in China with information on programming, transmitters and receivers. While the recent "Cultural Revolution" seriously disrupted broadcasting schedules, vestiges of the schedule pattern established in 1963 remain in force at the present time. An up-to-date report on the confused state of broadcasting during the recent disorders will be presented at the end of this series of articles - GPN)

VII. Programming.

After the termination of the Chinese civil war, programming consisted almost exclusively of continuous propaganda speeches and talks. Despite the use of obligatory "mass listening meetings", the Central regime still felt out of touch with the rural populace. In the mid-'50's, therefore, home service programming began to be a bit more subtle. The early propaganda speeches were replaced by plays, songs, operas and dramatizations - all with the proper "revolutionary spirit", of course. The boy-girl-tractor theme, long popular in the Soviet Union, began to evolve along characteristic Chinese lines at this time. This characteristic propaganda vehicle continued to dominate Chinese broadcasting until very recently. In addition to the news broadcasts originated by the NCNA/CJKT, regional newscasts were plentiful on the lower networks. Much of this news was agricultural in content - explanations of new techniques, descriptions of model villages, interviews with prominent workers, and editorials from local newspapers exhorting the workers to greater efforts. In times of major policy change in Peking, broadcasting was, and still is, dominated by the reading in extenso of important editorials and party documents, often repeated several times daily. Broadcasting hours are frequently extended during such periods. In 1963, the CJKT established the basic pattern of home service programming that persisted until the recent disorders began:

CJKT Program I. Intended for the general public, these programs were the most propaganda laden. As of 1964, the schedule for Program I was stabilized at 0520-0020 (Peking time). Out of a total of 19 programming hours, 3 3/4 were devoted to news programming.

CJKT Program II. This set of programs was more "educational" and contained a larger proportion of musical programs than did Program I. In October, 1963, the schedule for Program II was established as 0550-1020, 1155-1400, 1635-0030. Out of 14 hours and 40 minutes of scheduled programming, 5 hours were devoted to news. The apparent emphasis on newscasting in the Program set is in part due to the fact that the 2nd Program transmitted the dictation speed news for transcription, and the news for recording by stations lower in the system.

CJKT Program III. This set of programs was "lighter" than the first two. In July of 1963, the schedule was stabilized at 1740-2300. Out of 5 hours and 20 minutes of transmission, only 5 minutes were devoted to news.

Capital Service. CJKT prepared a special set of programming for the Peking capital region, which was sometimes called the IVth Program. This program was the federal equivalent of the local programming broadcast by the stations of the Municipal level stations elsewhere in China. Some of the Capital Service transmitters were actually located in suburbs of Peking, i.e., in Hopei province. We have been unable to find any schedules for this set of programs.

Taiwan Service. The CJKT also prepared a special program service for the "illegally occupied" province of Taiwan. This service was transmitted by a number of powerful transmitters in Fukien province, just across the Formosa Strait from Formosa. No schedules available.

Foreign Service. From a meager foreign service of only 57 hours a week in 1949, Radio Peking has expanded its international services to more than 950 hours per week, making it second only to Radio Moscow in broadcasting time. Programs in 35 different languages and dialects are currently scheduled by Radio Peking. Most of the International Service is transmitted via Short Wave, but a few medium wave stations carry some of the external programs. Radio Peking announced in its Hindi Service on 12/31/65 that 3 new SW and one new MW transmitters would go into

April 8, 1967.

service to India on 1/3/66, but no frequencies were given. Some of the Foreign Service programs are carried over the CJKT transmitters in Peking. The schedule is as follows:

| | |
|----------------------------------|---|
| 970 Korean service | 1313 Russian |
| 1040 Japanese and Korean | 1340 SEA (English) |
| 1190 Asian languages and English | 1525 Russian, European, and minority languages |
| 1340 Southeast Asia (English) | |

VII. Peoples Liberation Army.

At the same time that the civilian monitor system was established, an analogous system of military broadcast monitors was established to service the army. For many years a special program, Life in the Peoples Army, was broadcast several times a week by all CJKT stations. During the Korean War, many special broadcasts were transmitted to the Chinese army from stations in Northern China. In 1966, first mention of "Fukien Area Army Stations" is made by FBIS/CIA. On the basis of this unique designation, it would seem that these stations are under army control and are not part of the JKT system described here previously at length. These stations may be designed to serve the massive troop concentrations in Fukien facing Taiwan, or may perhaps be especially beamed to the KMT army on Taiwan. It is likely that these broadcasts originate at PLA General Headquarters, which are located in Fukien. This new FBIS listing is the only mention that we can find of these PLA stations. But we do have one piece of circumstantial evidence which seems to indicate that these stations are a relatively new innovation. In 1961, a top secret directive was issued by the Liberation Army Central Political Department for the instruction of army political workers. It included highly detailed instructions for the use of army films, newspapers, and publications for the political "education" of the troops, but no mention is made of army-operated radio stations - even though references to other communications media were highly detailed and specific. This suggests that these stations were not on the air as early as 1961.

IX. Receivers and Transmitters.

The production of transmitters and receivers had to await the development of an indigent Chinese electronics industry. Furthermore, an extensive power shortage seriously hampered the expansion of the transmitting system for some time.

At the time of the revolution, almost all electrical generating plants were concentrated in Manchuria and in a few large industrial cities such as Shanghai, Tientsin, and Canton. The first Five Year Plan called for the construction of 24 large hydroelectric and 76 thermal generating plants. No actual production figures were ever released, and Western experts believe that actual production fell far short of these goals. As late as 1960, the Mainland authorities freely admitted in the press that there was indeed a severe power shortage in the country. In 1965, the Central government announced that 200 kw Diesel generators would soon be in regular production. In October, 1966, the regular production of 100 kw hydroelectric generators was announced. A large 520 kw hydroelectric plant began operation in Sinkiang at the start of May, 1965. It is likely that the high-powered transmitter on 1525 draws power from this source. Not only is electrical power in short supply, but it is expensive where available: typically $\frac{1}{4}$ Y per Kwh (about 10¢).

For many years, the Chinese had to make do with foreign-manufactured transmitters: a 300 kw Russian transmitter on 1040, a 250 kw system of undesignated origin in the Canton JKT station on 1060, a 150 kw Czech transmitter in the Kuanghsi Provincial JKT station on 835, and a Hungarian transmitter and Changchow. In 1957 the Peking Broadcasting Equipment factory produced the first large strictly Chinese transmitter, with an output power of 120 kw. Since 1957, the Chinese have apparently made all of their own transmitters, and have even been able to provide some for the export trade (e.g., to Tanzania). In 1960, a factory in Kangsu announced that they were in regular production of 300 watt transmitters for local service.

In 1950, Mei Li (then assistant director of the BAB) stated that there were only 1 million receivers in all of China, more than half of which were small 3 and 4 tube receivers left by the Japanese. But in 1960, production figures of more than 1.5 million receivers a year were claimed. The total number of receivers in China is variously estimated to be between 10 and 20 million, or roughly one receiver for every 45 Chinese. By way of comparison, there is one receiver for every 10 persons on Taiwan, one for every 5 Japanese, and more receivers than people in the US. In 1961, factories in all provinces and regions of China (except Tibet) were reportedly turning out receivers and loudspeakers for the Rediffusion system. In 1961, it was announced that 150 different brands of receivers were in production. In 1963, the production of 8 different models of semiconductor (transistor) receivers was announced. Even at the present time, receivers are still very much of a luxury on the Mainland. A 5 tube superhet sells for about \$50 and a 4 tube model for about \$20. This in a country where the average worker earns something like \$30 a month! Even so, visitors to China such as Edward Snow report that receivers are to be found in the homes of some of the poorest Chinese families.

X. Reception of Foreign Broadcasts in China.

In addition to the extensive system of jammers, the Central regime has taken other steps to assure that the masses do not receive broadcasts from outside China. In September of 1954, the Ministry of Public Security passed a number of "Regulations Governing Control of Radio Equipment" which went into effect immediately. This edict made the possession of certain types of radio equipment a very serious offense. The important controlled items included "radio transmitters... radio receivers with beat frequency oscillators capable of receiving CW... receivers with radio frequency amplifying stages... all types of transmitting tubes... receiving tubes with output powers greater than 1 watt... all capacitors with working voltages greater than 1500 volts... transmitting keys and crystals". It is obviously true that VOA and VOFC stations can be received in certain areas of China even on the simple receiving equipment that is legal. One New Zealander, just returned from the Peking area, informed the author that he was able to listen to the VOA nightly, in spite of the jamming. But any Chinese caught listening to foreign broadcasts is in very serious trouble. One Air Force pilot reportedly received a 5 year sentence for listening to the VOA. But this does not necessarily mean that the Mainland is totally sealed off from events in the outside world. The Central government makes certain that high government and military leaders receive news information from sources outside of China in undistorted form. The General Political Department of the PLA produces a small newspaper called the Ts'an K'ao Hsia-hsi which is classified as a top secret document in China. This document, which is restricted to commanders and political commissars at the regimental level and above, contains a page of condensed news broadcasts from a number of foreign radio stations, including Radio Australia, BBC, All India Radio, Radio Republic Indonesia, AFRTS Tokyo and Soule, the Voice of Free China, and the VOA. Coverage of Radio Moscow apparently ceased in February of 1960.

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THE PRODUCTION CREW...

Bill Alisauskas joins us from the U.S.S. Allegash; Randy Kane & Ralph Vatalaro; GPN, JAC ... and the female side represented this time by Ruth Nelson. The addressograph, envelopes, and stamps have been farmed out to Tom Holmes ... and we have a full set of 1st class (that is 20+ pages) and 20 or less as well. This issue is running three hours ahead of last week as we become semi-organized. IF ANY ONE RECEIVED A BLANK PAGE LAST ISSUE OR THIS, LET US KNOW ... WE'LL SUPPLY. WE'VE RUN EXTRA LONG THE FIRST FEW ISSUES, JUST IN CASE. Bulletins last week were mailed some 30 hours later than we'd hoped to (except 1st class, air mail, and 80000 & 90000 zip went out only 10 hours later than hoped. First class arrived Saturday, Sunday, or Monday, according to reports. NO REPORTS YET ON THIRD CLASS.

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- NOW, SOME NEW MEMBERS: ANDREW G. REKAY, 1339 Lunt Ave., Chicago, Ill. 60626
- RALPH WASHOFKY, 226 Elmwood Drive, Lafayette, Louisiana 70501
- RALPH IRACE JR., 4 Fox Ridge Lane, Avon, Connecticut 06001
- KARL FLADZINSKI, 8095 Dale, Center Line, Mich. 48015
- ROGER STEELE, 2440 Meadow Lane, Woodburn, Oregon 97071