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PETER V. TAYLOR, EDITOR 'INTERNATIONAL DX DIGEST" (SEE 'QRA ATOP DIGEST SECTION)

July 20, 1963

Volume 30 - Number 33

Our Thirtieth Season

		-
	NEW MEMBERS	
DAVID STEPHENS	139 LR TRURO ROAD TRURO, NOVA SCOTIA	
JIM NESBIT	4717 NORTH TROY STREET CHICAGO, ILLINOIS - 30625	
KENNETH L. FRETZ	420 CONTINENTAL ROAD HATBORO, PENNSYLVANIA	
	RENEWALS	
Willis K. Lewis	William J. Roney II David A. Hastings Adolph Rattay	
Ernest Kirschner	Charles R. Rader Larry Bassett Dan K. Phillips	
Bill Wilson	Andy Rugg Tom Colthurst Ken Borden	
Maurice W. Nittler	Neil Eubanks Tom Mann	

<u>SPECIAL</u> <u>TESTS</u>

Mon. July 29 K A H R 1330 Redding, California 5,000 watts 4:00 - 5:00 E.S.T. Mon. Aug. 5 K A H R 1330 Redding, California 5,000 4:00 - 6:00 For details on these two KAHR tests, please read Tim Kelly's report in this issue on Page 15. Tim is Assistant to KAHR's Chief Engineer.

CONGRATURATIONS TO:

BOB FOXWORTH, on his new job as AN DJ at Station WSSB-1490, Raleigh, North Carolina!

DAVID GLEASON CONTEMPLATING AN LA LOG!

Dage would like any and all info anyone may have on any stations in Latin America, such as frequencies, slogans, recent changes, addresses, etc. Dave has decided if he mimeor this log that he will charge only for the paper and postage. An up-to-date Latin American Log is a real need, and so, please, everyone send Dave Gleason all the information you might have at hand. His address is 2520 Wellington Road - Cleveland 18, Ohio. He has, of course, gotten much information himself on his recent trip through many of thecountries, and any additional info of course will be most welcome. This request came to us from member Kermit Geary of Walnutport, Pennsylvania

"AN" SITUATION

	ON		<u> </u>	<u>ON</u>	XGET_	
540	CBK	NSP	C B W NSP	1380 K U D L	NSP (Wow! 33 of	
630	CHED		C B Y NSP	1400 K P A T	NSP em to add	
640	СВN	NSP 1010	C B X NSP	1440 K V O N	Sat/Sun/Mon to the el-	
620	KTAR	c/w; NSP 1070	CBA NSP	1470 K X O A	Exc. MM ready health;	
690	W АРЕ		X E R B excMM	1480 KBEA	list of ANs!	
	CBF		KRAK			
740	CBL		KAYOC/w,NSP			
	KRIIG		K S L SM only			
860			KSON ExcMM			
			KIBS Sat.on			
98 0	CKNW	NSP agn 1340	W M I D Inc.MM	1480 W C I N	Exc. MM	
			OFFS			
540	KFIB	(no sponsors!)	1400 WYSL	1570 C :	FOR (Believe not AN)	
1200	WOAI	· , .	1480 🦉 D A S			
1310	KDIA	Mon & Tues.	1540 KXEL (1	for the summer	only)	

NEXT ISSUE WILL BE OUT UNDER DATE OF AUGUST 17th. IT WILL END OUR 30th NRC YEAR!

Tim Kelly - K A H R - Redding, California Thought I'd drop this line to let you know that at least I am alive (I'm ndt sure, maybe I better pinch myself). My parents and myself have just moved to a new location in Redding (I'm 16) & would you know, there's a power sub-station within a block of the house! Things really happen here at good ol' "Car" Radio. With school out for three months, they got me working more & more. Now that one of the DJs is on vacation, I am working his shifts as well as my own. That adds up to 7 1/2 hours' board work a day plus saking summer school too. Well, here's the meat to this letter. "KAHR will conduct equipment tests for approximately two hours on 7/29 and 8/5. Both of these are Mondays so we should be doing real well. They will be held at 4am EST. There will be frequent IDs & upbeat music. We will be using our full 5,000 watts on 1330 kc/s. We should get out fairly well; KPOJ & KFAC should be off the air. Good DXing, from Northern California's only NRC member. (Address for KAHR is Box 997, Redding, California). Larry Schwartz - 4819 Atlanta Drive - San Diego 15, California

Not too much happening around here DX-wise. In fact, in two months, I received only two veries, one from KMJ-580 from a July '61 report, & a card from WMEX-1510 for my reception 4/29, probably my best domestic catch of the season. Locally, KFMB-540 is off AN, but KGB-1360 is contemplating going on. KSON is back at it. 6/11-SS on 910 with man & woman, sounded like "Radio Aueropulto" or something, but was real strong, from 4-5 KCLR-1530 \bigcirc 6:25. 6/21- New WLUX-1550 on with c/w mx ET. 6/24- XEHX-1460 s/off 2:30 from a special program. Unk SSB s/on 4am on 1460, anyone know who? Unn WRAD-1460 s/on 4:15 with SSB. 7/1- Noted all sorts of CBC stations on, & they still are. CBK, 740 either CBL or CBXA, CEW CBX CBE to name a few. Unn WSPD on ET-M @ 2:35. 7/4- KAAA-1230 on special AN show "To keep drivers awake over holiday." 7/14- Unk cl mx on 1560 @ 3am, who? Total of 595 veries, seems as if I'll never make 600. KXIV-1400 will soon change calls, but don't know to what. Hope everyone is planning on attending Denver. I'm sure the boys are doing a great job. Be sure & come & see the West best the East in the softball game. Best DX to everyone. 73.

Ernie Cooper - 438 East 21 Street - Brooklyn 26, New York Well, vacation time is over, and I visited Stan Morss at the end of it, and man, no wonder he gets such fabulous DX - out there in those wide-open spaces! I admired that fine big old New England house and farm, too. Stan has berry customers at his road side stand as early as 4:45am! A real oddity of daytime reception on the beach at Provincetown, lass. was reception of WBOF-1550 at 12:20pm in the clear and listenable on a Japanese 11-transistor portable! That's Virginia Beach, and a good 600 miles away Heard needed WOKW-1410 while there - they have NX every half-hour, at 25 & 55 minutes past each hour. So, home again for another 50 weeks, hi. Veries have come in from WDMS-1320 WAXE-1370 HJED-820 WJES-1570 v/ls, and v/qs from WEND-1580 & WARO-540, both fine Dick Cooper prints. Now to DX: 6/30-SM- Noted the CBC powerhouses on AN, with light concert mx, like they used last year on their 20-40w. satellite stations - nice listening, but blocking many previously good DX grounds. Please, Canadian members, say it won't last! 7/1- UnID TT-1590 1:23-1:25; 1:26 on 750. Unn WWIL-1530 ET/M. Then logged WDMS-1320 on ET/TT 1:37-1:43. 7/4- UnID TT-1430 1:23-1:27; WAJR-1440 on with mx; probably special holiday program. 7/5- Log taken on WCTR-1530, RS, 6:03-3:28pm, in/out with WMBT till 6:30 when WQVA took over the channel. 7/6- Heard GSQ ~ 11:03pm under WCCO-830, probably B.H.B.S., unIDed. 7/8- Mx on 1530, reak, unIDed, 1:34amm not WCKY. TTs on 1370 & 1420, 2am. In PM, new WHWH-1350 ET/OC with IDs every 30 minutes, thanks to phone call from Joe Fela. 7/10- New WHVW heard weakly behind WPEN 5-5:30pm, not enough to report (See their letter, P. 2). 7/12- WRAJ-1440 f/c-TT 1:10am, unn. 7/13- WPAL-730 ET/TT 1:20-1:23am, unn. 7/14- Needed WEBB-1360 ET/OC, with one ID heard at 1:32am, over ANs WKAT/WSAI. Also sent umpteenth report to same-city WWIN-1400 AN, this time with PP enclosed. Thanks to Ron Schiller, Joe Fela & Ernie Wesolowski for their recent phone calls, and to Skip Dabelstein for his ham-relayed message. 73. CHANGES IN STATION DATA - F.C.C.

Purchased from the Seasbrooke Printing Company, Washington, D.C.

	NEW STATIONS							
1110	Alamo Heights, Texas	1,000 D-1 1500	Montgomery, Alabama	500 D -1				
1230	Gouverneur, New York	250 U-1	Milford, Connecticut	5,000 D-3				
1330	Prattville, Alabama	500 D-1 1510	Larned, Kansas	1,000 D-1				
1490	Greenwich, Connecticut	250 U-1 1530	Huron, South Dako ta	1,000 D-1				
	HEW CALLS - 1090 W 1	E R B Garden City,	Michigan					

DX NEWS

John Swanson - 3654 North Paulina - Chicago 13, Illinois

I am finally writing in after a long absence. DX since last Musing: 3/10- KTAR-620 in Phoenix coming through on RS @ 2:351 WTMB-1460 on with PoP @ 3:26. 3/11- WKNX-TEST. 4/19- KXGI-1360 till 7:45pm s/off. 4/27- CJOC-1220 with rr @ 2:17 for only Alta. this season. 5/5- KOLS-1570 on f/c @ 1:23. 5/11- WVLN-740 on RS @ 7:30pm. 5/18- WBDS-1570 on ETs. 5225- WARM-590 with rr @ 2:24. 5/26- CHUM-1050 with rr @ 1; WCRL-1570 with ETs @ 1:17; WCOY-1580 with ETs @ 1:52. 5/27- WAPL-1570 till 8:15 s/off; CKAC-730 in FF @ 10:03pm. 5/30- WJBK-1500 with pop mx @ 2:13; WRKH-580 in Rockwood, Tenn. on ETs @ 2:19 through CKEY briefly. 6/1- A surprise, WCBQ-1490 on r/c through local WOPA © 2:13; WXVA-1550 on ETs 2:59. 6/2- What sounded like WKYR-1270 through WXYZ&s sigs. @ 1:41; WAYE-860 in Dundalk, Md. on ETs @ 2:02. 6/16- WMUS-1090 on RS @ 2:08pm. 6/22-Another surprise, WKOY-1240 on ETs @ 1:25 as local WEDC had a tape break & had no programming for about a minute. I have had to halt virtually all correspondence as my present program will not permit it. Veries: WHFE-1060 KFJE-1230 KORL (State Veried #45) WMBD KAPI-690 WLUV-TEST WZUX-TEST (?) WDEA-TEST KTCR-690 WPCO-TEST KIXZ-940 (2nd f/up) KWAT-950 (f/up) KXGI-1360 WGN KEWI-1440 (2nd f/up) CBJ CHVC-1600 WJCW-910 (2nd f/up) KOLS WTVN CJOC WCRL WAPL WXVA WCBQ WAYE WTAD-930 (f/up, old CE didd recently) WKRH WMBI VINUS, all v/l. WTVB-1590 WMGM-1050 (4th f/up) KTAR WKNX-TEST WILL-580 CKLW WGAR WIOU CEL WEAS WJEK & CEW, all v/c. WTME on report. 73.

Dan K. Phillips - Box 555 - Clarkston, Georgia

Well, belated greetings to all fellow NRCers. I don't guess anyone has heard from me in the last few months, but DX has taken a back seat because of other duties calling. Also have changed QTH (location) five times in the last three months & that's another reason. I was waiting to settle down, hi. In March my brother had open heart surgery at Mayo Clinic in Rochester, Minn. & he got along just fine, so I was in Minnesota for about three weeks in March & got accustomed to WX there, but only DX was KROC on car radio. Did notice KAAY & KOMA were strong stations each night compared to never hearing them in Clinton past SSS & pattern change. After the operation I went back to Athens & finished out the school year, then to Clinton where I found that Daddy had been transferred to Jackson, Ala. & that we are moving to Jackson. It happens to be very close to the Atmore clan, Park & Alex, watch out, the Fat Butty Romeo is coming, but they both have met me anyway. At present I am living in Atlanta on weekends, in Clarke ston on weekdays, & work at Chamlee, Ga. for an airplane company. So business has picked up, in fact a little too much to allow ample time for DX. A few veries in, but no new stations logged, total 1,089. I wanted to make 1,100 heard before the season was out, but didn't, and the way it looks I will be moving & have to start over again. Well, for now, 73s & Denver looks further away every day, hi. 73, best wishes even. By the way, the phone number here is HI-3-7432 in case anyone comes to Atlanta. Drop by and see me. Am going to look up Duggan one of these days, hi.

Peter N. Rizzo - R. D. 1 - Elliottsburg, Pennsylvania - 17024 Time for me to put my 2¢ worth in after being absent for a long time. I haven't been doing much listening for a few reasons during April & May. I had it rough in school with Chemistry but pulled it out. In June I was in Florida & in July I am taking a Math course at school. Reception in this area has been quite bad due to heavy static in the last few weeks. I have been trying to think up a designfor a new antenna. Doos anybody have some ideas? I shre could use them. Right now I am trying our telephone ground wire with a loop of wire around it. I would also like to know how to get a verie from WHYL-960, Carlisle, Pa., 1,000w. I have sent them three reports in the last year with return postage enclosed & about three months ago I prepared my own v/c and filled it out, self-addressed it, & put the proper postage on it & sent it with my report. All they would need to do was sign it & drop it in a mail box. What do you do in a case like this? Veries in here from WNYC-830 WJUN-1220 & two from WCBG-1590, one of my self-prepared with "Keep up the good work" written on it by the CE & their regu-73s from Perry County's only NRC member. lar v/q.

Morton D. Meehan - Box 271 - King City, California

KRSA-1570 daytime goes on RS 7/1. Correct mail address is P.O. Box 2138, Salinas, Cal. and you can forget the Alisal listed in the NRC 6/15 DX NEWS. Alisal is only an area of Salinas. Robert McVay, owner of KRKC, King City, will also operate and manage KRSA, at least in the beginning, so you can send your reports to hi. This info from Bob McVey, a neighbor of mine.

AS THE SAY IN CALGARY, ALBERTA, "CFAC." "CONVENTIL FUN'S AROUND the CORNER." DENVER!

Dallas Lankford IV - Route 1 - Box 84 9 Mineola, Texas

After a long lay-off I am back at the dials & have some items of interest for the quality'? DXers. I first arrived here at my farm on 6/1 & immediately put up a 150' long wire. The results were discouraging & because of high static I decided to go SWL. Well, I installed a 20' vertical cut for 11.85 mg/s & concentrated on SW. One night, however, I went down the the BCB. What a surprise I got! My 20' vertical cut static down to about S-1 while lowering signals only loderately. My first night I listened only two hours, 10-12pm CST & got Radio Americas-1165 & HJAV-1225 Monteria, Colombia IDing as Radio Cordobera. The next night saw Radio Citio San Jose strong on 785, a change from its usual 775, & Radio Mundail, Managua, was dominating 775 till 12:25 CST. Noted also strong that night were TIRS San Jose on 975 & HJED Cali Colombia on 820, the clearest ever. This weekend I plan to go AN & really give the antenna & workout. T would appreciate hearing from anyone else who uses a vertical. Two veries arrived during June, a pennant from YSS "Radio Nacional/de El Salvador" & HJED Cali. Thanks to Dave Gleason who is directly responsible for HJED verie & I suspect also for YSS. Harvey Young - McAlister, New Mexico

More meager Musings from N.M. Severe thunderstorms, hailstorms, & what have you in this & nearby areas has done an outstading job of "playing hob with communications" for the past couple of weeks. DX: 5/12- KSET-1340 @ 2:06 with "Mx Till Down." 5/15-KWFR-1260 _ 1149x1157; 07am. 5/19- KRDS-1190 @ 1:58 with s/off, got report from 1:49-1:58, was a real powerhouse for me, especially under bad DX CX. 5/20- KELP-920 @ 2:06 with rr mx. 5/23- XEP-1300 @ 1:28 with a spot advertisement in EE, KSIW-1450 \odot 1:49 with f/c & ETs, much QRM. 5/24- KIZZ-1150 @ 9pm s/off. 6/5- KGMS-1380 @ 2:05am with s/off, KGER-1390 @ 3am. V/1s from KSIW & KTUE, & v/c from XEMO. Anyone know what SS station on about 1160 is AN with rr mx in EE? Sure is getting extremely difficult to log any stations at all in this den. I guess I'll start sending reports to some of the regular semi-locals. 73.

Maurice W. "Bill" Nittler - 4590 South Julian - Englewood, Colorado Greetings to everyone from the Columbine State for the July issue. Please note the new address above which is permanent. Back in the suburbs after six years of wandering around the city of Denver. Moved in over 7/4 but not able to try DX from this location as yet. No antenna up but hope to get it up by the start of another DX season which promises to be the greatest in years. Only DX was on 66/27 when the new Baton Rouge, La. 6P on 1550 was heard with ETs. Call didn't sound like WYNE but can find no record of any other call. Anyone know? (WLUX, Bill - ERC) Listened again on 7/1 & heard KBTA-1340 on f/c @ 2:45. KBTA is the oldest unanswered reception report which I had, being reported on 1/4/54 so hope they answer this time. Also noted unn new AN KVON-1440 with cw mx & needed KUDL-1380 with rr AN. 7/3- KOLY, 1300 heard on f/c but unn. KLAK-1600 now AN-7, a welcome sight in Big D! Veries in from KIKI-830 for an October report, KEWI-1440 mimeo, & KABI-1560 v/l, for total of 2,009. Foreign contest is all wound up. Congrats to the winners. I expect to beat Ben Dangerfield next year. After seeing his veries, I don't think there is much left that he can log on the foreign level. A salute to one of the Easts's top DXers!

Jemes A. Lee - 1416 Taft Avenue - Lawton, Oklahoma

This is my first Musings report since returning to the Service in February. I have been pretty busy getting adjsted again after being out for four years. Even had to take basic training again. Now I am settled here at Fort Sill & living off past, so will report regularly. Not much to report DX-wise. I know only BCB NX is supposed to be included in the Musings, but I have to mention the great skip on TV that has been coming in down here as compared to what it was back in Omaha. I have logged 27 stations in the last two weeks. Everything from Mexico City to Calgary, & Portland, Ore. to Baltimore. If this is any indication of how DX is in this part of the country, I should have a pretty fair season this year. I would like to meet some of the members in this part of the country. So, I extend the welcome mat out to anyone to drop in. I plan to get to Amarillo & the Dallas-Ft. Worth area in the future so would appreciate some addresses to visit. 73s.

Andy Rugg - 10 Lane Breeze - Pointe Claire, Quebec

CDT says CKML-610 is now on the air but here it's all CHNCsville when WIP takes a loop. 6/9- WELI-960 TT 11:40pm (that's after midnight EDT). 6/13- Unn WCOA-1370 TT 3:11am, WHOT-1330 AN 3:20, WKXV-900 r/c 3:30, unn WAWZ-1380 ET 4:00, WKTJ-1380 s/on 4:50 for a much-wanted Haine station. 6/21- Um #AFC-900 r/c 12:15am. 6/28- WRTA-1240 ET (P.5)

Ju5y 20, 1963 <u>DX_NEWS</u> 5 (A. Rugg) 1:19am. It was nice to see Wayne Plunkett on 6/29. I just got the job as CDXC BCB Editor so will be a bit busy at times. The CBC has been thinking of going NSP. Supposedly all relays and "key" XRs were to be NSP starting 0/30 but since I haven't DXed since 6/28 I dunno who's on. Montreal Gazette newspaper clipping says this about the situation, "Under the plan, key CEC radio stations will be staffed around the clock, broadcasting on a 24 hour basis. The emergency network connectiong these stations & privatly-owned stations will be in continueus operation, feeding mx to maintain network communication." CJAD got 50,000w. daytime (bye-bye daytime reception of WGY (NVNY!) & CJSO gets 10kw.D, 5kw.N. CHUM also got 50kw. & Wayne Plunkett says a few others will soon be producing more QHM. Veries: CJNB-1460 KCTA-1030 WQDY-1230-PP XEUN-860 WKTJ-1380 "GUX-1020 KRGI-1430 HJED-820 CKPT-1420 TIRICA-625 & KRIG-1410-PP. CJNB & WKTJ were the only ones that weren't on f/ups. Thanks muchly to Dave Gleason for getting those prized TGUX WIRICA HJED veries. RIRICA gives me my 31st BCB country confirmed (doubt if my BCB totals will ever catch up with the 200-plus on the ham bands). Totals here are 1,182 logged & 1,081 veries for a .915 batting average. Maybe the Orioles are pulling out of their slump, I hope. And those big bullies in the National League should start picking on someone their own size & leave the poor Mets alone. No Denver for me. 73.

Adolph Rattay - 1494 Beechwood Street N.E. - Warren, Ohio- 44483 This is my first letter to Musings. Been a member eight months now, find the NRC information & enjoyment priceless! End my first year of DX 7/15/63. Logged 722 stations 46 states, seven foreign countries. Have even 200 veries. DidnNt know stations verified till I joined the NRC. Thanks for all letters of welcome. Special DX programs are great. Hope for some from Delaware & Idaho. Have 42 of 48 states verified. WLSB-1400 tests every Third MM 3:00-3:15, wants letters, answers promptly. Chances of being at Denver at present time look good. Will try to write more often from now on. 73. (Welcome to DX NEWS, Adolph, and we hope that you do write in more frequently!ERC) Dick Cooper - Box 223 - Kittanning, Pennsylvania

A little flurry of DX activity here, including a visit from Pop Edge & a picnic visit to the Joe Brauners. WARO accepted a lot of QSL cards & verified for me. Also got cver to WEND Ebensburg & arranged to have 19 reports verified including my own. If you did not receive a verie from WEND, I suggest you send a <u>duplicate report</u> (not merely a f/up note) to CE Francis Krug & ask him to verify. I saw some pretty cheesy reports at WEND which were not answered. They were in all cases from other than NRC members. Also, I think there were other reports there filed somewhere other than the file I had access to. The bookkeepper was on vacation & Mr. Krug who is also SM, was on the air during my visit. This man is very busy, but if you think you have a good report to WEND that can be verified, send him a duplicate & helll return one of the cards I made. Letter veries from WGET WCAY WGAD WCNS WNJH WMBT WEER KUTT. Also a v/l from WMSG logged @ 5:3 Cam with RS when WBUT was a little late getting on. Visited WWDS-1050, Everett, Pa. & learned they have f/c last Tuesday after midnight. Generally is from 12:30 to 12:40. Told me they test EDST when DST is in effect, which would make it 11: 30pm EST. Letter from WWSF-1400 Loretto, Pa. advises station under construction & expect to be on air by 9/1. Met several St. Francis College boys at Ebensburg Who had data on W/SF; also a letter from them. Don't think I'll make Denver; too much hospital bills, etc. Latest family tribulations here include tonsilectomy & measles, but we're hanging in there!

Joe Fela - 102 Hawthorne Avenue - Newark 12, New Jersey - 07112 As expected (by myself) I've been close to inactive this summer. However I did get up a few times & managed to add a few. Latest DX goes like this: 5/24- KUTT-1550 r/c @ 12:10am. 5/26, finally found out who's on top of 1290 here in the day - WTUX. I'm still trying for WGLI. 5/27- WJTN-1240 s/off \approx 12:02am. 6/4- WNAV-1430 AN \odot 3:28am. 6/24- CHAT-1270 \approx 1:47am very good at times, up to S-8! No sign of KTFI. WISA-1390 on NASA DX \sim 2:15. IDs every 15 minutes in EE/SS. They used all instrumental mx. 7/F- 6:46pm, WHET-1530 for a report. 7:01, WCTR-1530 surged atop WMET for a taped ID bustill unreported. $7\frac{3}{2}20$, WKOK-1070 with an excellent signal. No sign of CBA. Locally WJRZ-970 is now AN, I believe they are off MMs however. This leaves only VHOI-1480 WNJR-1430 WEVD/WPOW-1330 WVNJ-620 & WQXR-1560 the only fulltime locals not AN. Also WHWH-1350 seems to be on OC ETs every DAY now with IDs every half hour. First noted 7/4 & every day since. Only veries since last report are v/qs from WISA-1390 & KRZY-1580 & v/1s from HJED-820 (thanks, Dave) & CHAT-1270. Totals now 958/415. 73s for now

Stan Morss - Route 3 - Bradford, Massachusetts

6

Well, here's a report again. First, my thanks to Dave Gleason for HJED verie, received the day after I sent a f/up on December report. DX since4/1 as follows: 4/1- CKCM & CFDR DXes both logged & some tough, I'll tell the world - must be DA down a well: 4/8-WUNS-1010 Lewisburg, Pa. TEST. Tough to wake up aftet 18 hours' work 4/7 & still tougher to copy. 5/20- KUDL-1380 on AN after WBNX s/off, address per verie is Lenexa, Kansas. 5/26-WSHP-1480 Shippensburg, Pa. @ 5am EST s/on, no sign of usual WSAR. Veries: Wawsaw-1502 with v/c, picture views, first day covers, maps, magazines in EE & Polish, skeds & a letter thanking me for the 25 used commemorative stamps I sent. Also was Country #65. CFDR-DX WGOO WJES (returned my PP card unsigned - hardly worth counting), YSCE, after four f/ups for 1/1/62 report, KEWI KXEX WUNS WSHP WMOU - write verie on my f/up letter, KUDL & HJED. Picked up a bit of history in a 1924 Ek to album with 88 stamps like KFUU WEBH WCX KJS WORD WTAM etc. & this has got me interested in getting a collection of DX items, & am corresponding with an old time (1927-1935) DXer who also has an EKKO album for sale, plus 900 BCB veries. I have the space so am working toward a DXers' museum if I can pick up enough items. Will be glad to show these I've got any time except April May & June & if all goes well will have more. Picked up a few 1927 Radio Digest magazines - quite interesting. Will bring some EKKO albums to Buffalo 164 Convention.

Hal Robie - 351 South Street - Medfield, Massachusetts A very nice personal v/l & pennant from HRU "Radio Centro" here, thanks to Dave Gleason. I had given up on this one, after registered letters with return reply cards brought no results. Mighty good of Dave to devote so much time & effort on our behalf. Of 40 countries heard the only one not verified is Egypt. Anyone know how to get a verie out of U.A.R.? Reports for 1/13 reception sent to Monitoring Dep't., Engineering Section, Cairo & to Main Transmitting Centre, Batra, Dakahia, without success. Report was for Cairo &-818. Not much doing here in way of DX. Antenna blew down in storm & hasn't been replaced, & set is a little noisy. Intend to get going on these little matters soon in anticipation of the new season ahead.

Sheldon Miller - 1216 Pennsylvania Avenue - Miami Beach 39, Florida - 33139 Greetings from Little Cuba. Although my DXing has been curtailed by a bun tuner in the S-120 & a two-week fishing trip at Leesburg, there is still some interesting info worth musing about. Some random noted about Central-North Florida stations: WBIL-1410 announces 5kw, not 1kw. as in White's. They use a single tower located at Howey-inthe-Hills which provides coverage over a large area. I visited the studios of WLBE-790. LEE means LeesBurg-Eastis, their primary coverage area. They have a double tower array located between both towns & are directional to protect WFUN. Power is 5kw. daytime, lkw. at night. They are on till midnight EST nightly & programming is from light classical to pops. Also in Eustis is WLCO-1240. LCO is for <u>Eake Co</u>unty & the station calls itself "Radio Wulco." In nearby Mt. Dora is WVGT-1580, the Voice of the Golden Triangle, a station which features A-l programming except for a semiliterate morning newsman. The secretary there tells me the DJs are a bunch of wolves, hi!) WLOF-950 (stands for $\underline{W}e$ Love Orlando, Fla.) is on till midnight nightly, but antenna change causes abrupt disappearance of their signal at SSS in Leesburg. Their DJ Tommy Gunn had a continuous marathon show, lasted 58 hours, & claims a new world's record. WGTO-540 in Cypress Gardens is a local in Orlando. WHOO-990 with 10kw. puts in a weaker signal than many equally distant 250 watters. WMOP-900 announces new power of 5kw., perhaps a bit unusual for that frequency. WAPE-690 announces they are now AN but they are inaudible in Leesburg after SSS. Some local notes: WFUN-790 has moved to new "million dollar studios" in South Miami, which should now be listed as their correct location, instead of Miami Beach. They will continue using their same old XR, though. WFUN is highly directional, with localssignals in Ft. Lauderdale but very weak, almost nonexistant ones in West Miami. Before signing off let me mention that I still have 73. lots of WOAN & WHOO surveys; just send me some duplicates.

<u>Jack L. Køene - 4902 Eppes Street - Houston 21. Texas - 77021</u> A little stuff in the log: 6/10- CMCI-1260 @ 1:08am. 6/18-WABL-1570 @ 7:57pm. 6/19-KDBS-1410 @ 6am s/on. TILS-925 @ 11:45pm. 6/21- XERF-1570 back on. 6/22- KWEW-1480 @ 2am r/c. 3/28- TGHR-700 @ 1:05am. 7/2- TIU-675 @ 2am. 7/3- HIAC-653 @ 9:30pm, HJBS-640 ~ 11:2 Gpm. 7/5- WGCM-1240 @5:05am, KHMO-1070 @ 5315am s/on. 7/9- TGRL-1182 @ midnight. Reception is pretty good, but I just can't seem to keep my eyelids propped open to get in those MM DX sessions. 73.

DX NEWS

David E. Roys - 5121 Radnor Road - Indianapolis 26, Indiana

Most of you know what amazing reception a 6" ferrite antenna can give with a transistor radio. But just think of the possibilities with a ferrite rod 16" to 30" long matched to a sensitive communications receiver! I am in the process of investigating the possibilities of ultra-sensitive ferrite antennae. I have talked to one of the RCA Ferrite engineers who thought it looked very promising. Nothing of this kind of experimentation has ever been done as far as I know, so there is no information to be had just experimentation. I think it possible to develop an antenna with the sensitivity of a longwire & much better directivity that a loop. It is also possible that the noise level could be cut considerably with a ferrite antenna. In many cases power line noise could be nulled to a minimum, along with static, etc. You could also take it with you anywhere you take your receiver. I have been in touch with Indiana General Corp., who makes the best ferrite antenna rod available. I would like to have comments from all interested. If the experiments are successful, antennae could be had for as little as \$3.00. The price of the rod decreases considerably with greater quantity. Perhaps this could be the answer to many of the problems of the modern day DXer. Perhaps the apartment DXer could attain the results of the country DXer. If you are interested, I urge you to send me your comments.

Skip Dabelstein - 12524 C Street - Omaha 44, Nebraska Now that school is out, BX time has increased. June DX was: 6/1- KIUL-1240 Garden City Kans. f/c-TT @ 1:08 & WSHN-1550 Fremont, Mich. f/c-TT @ 1:22. 6/10-WOOD-1300 Grand Rapids f/c-TT-C @ 1:06. 6/11- KWBG-1590 Boone, Ia. f/c-TT @ 1:20, WSDR-1240, Sterling, Ill. f/c-TT @ 1:32, & KRAL-1240, Rawlins, Wyo. f/c-TT @ 2:47. 6/12- KTDL-1470 Farmerville, La. TT @ 1:26 & KWK-1380 RS @ 2. I wanted to get that St. Louis station before they end operations. 6/13- Brought KSPL-1260 f/c-TT from Diboll, Tex. at 1:30. 6/15- WLIJ-1580 Shelbyville, Tenn. f/c-TT @ 1 & KURA-1450 Moab, U. f/c-TT @ 3:49 6/18- WTAW-1150 College Station, Tex. ET @ 1:15, WCLC-12 60 f/c @ 2:15, WAIK-1590, Galesburg, Ill. ET @ 3:01, WIRV-15 50 Hrvine, Ky. ET 3:09, KBEA-1480 in Kansas City AN @ 3:15, & WENK-1240 Union City, Tenn. f/c @ 3:27. 6/19- WIBV-1260 TT @ 1:21 from Belleville, Ill. & KSCB-1270 f/c-TT, Liberal, Kans. @ 2:53. 6/20- WMSL-1400 Decatur, Ala. f/c-TT @ 1:41, WDXI-1310 Jackson, Tenn. f/c-TT @ 1:43, & WDXN-540 Clarksville, Tenn. f/c @ 2:47 & KADY-1400 St. Charles, Mo. ET @ 2:49. 6/29- KCLN-1390 Clinton, Ia. f/c-TT @ 1:25 asking for reports. Veries are: KDHL KJCK KQYX KAGO HJED (thanks to Dave Gleason), KTOP (thanks to Ernie W.) KWEG WPRA WSDR WOOD WCAZ KURA WELY WTAW KEEA WENK WGBA WISK KSPL KWK. Totals now are 907/466. Ernie Wesolowski has all the Nebr. Does anyone else have a state 100%. Local KSWI-1560 is being sold. To Ron Schiller: The v/s for KXEO is Jerry Johnson, CE & for WEBY it is Kay Murray, S. Local KDSN in Denison, Ia. has changed from 1580 to 1530. Who is the v/s for KZIP-1310? Well, that is about all so 73s everyone & swing loose.

Ernie Wesolowski - 1416 Pasadena Avenue - Omaha 7, Nebraska As you are reading this, I am now in Germany, among three other countries in a 13-day tour of Europe. Will ne on on 7/27 (if the plane doesn't crash, hi.) This month has seen seven new additions to my log. 6/22- WHWJ-1570 Ala. ET @ 1:30. KGLE-590 Mont. f/c-TT @ 2:02. 6/28 - KLIK-950 Mo. s/on @ 6:29. 6/30, the new KABI-1560 Abilene, Kans. ET @ 2. 7/4- KRZY-1580 (ex-KHZM) N.M. f/c-TT @ 2:45. 7/6- WKPR-1420 Mich. f/c @ 1:30; & WDOW-1440 Mich. f/c-TT @ 1:50. Some veries are WRWJ KNDY KRZY & WDOW. The following are f/ups: WNOX KFRE WLIJ WRVK CKY VOA-1040 KHOZ KTOP (via visit to Topeka with Marv Robbins along with visit to other stations where we met the KEWI Pee-Wee* WAGC WCVS WSFC KAHU WPTF KFLD WMSL WAPA. As of now in 4 1/2 years of DXing, I have 69 stations that haven't verified. Total logged is 1,085; verified is 653. Noted a month ago KDSN, Denison, Ia. changed frequency from 1580 to 1530, now non-directional. Local KSWI-1560 is changing owners; may be a call change! Still no info on new station KNOP-1410 North Platte, Nebr. Loggings for stations in Domestic Contests are closed as of 7/15. You still have until 8/15 to get your stations verified & info to me. 73s to all & see you next issue. (Thanks for phone call, Ernie! - ERC)

Frank Klump - 30 Gifford Avenue - Poughkeepsie, New York This will be my first report to the DX NEWS. It isn't too much because I lack the equipment to make good catches. This summer I plan to get an NC-190 & you can be sure that there will be plenty of reports to your section next DXing season. Enclosed are some v/s for that column. (Welcome to DX NEWS & NRC, Frank! We hope you enjoy your new receiver & that you'll keep us posted on how it DXes! -ERC)

Roy H. Millar - Box 91 - Marysville, Washington

Hello DXers. Survey of local BCB CX here in Marysville whets my enthusiasm to get back to the dials, but don't think can get set up in new location before 9/1. Here's the way the band looks, using the Grundig with SWL7 antenna strung about 20' above ground: here are only two XRs within 20 miles of my permanent location; KWYZ-1230 & KRK0-1380, nfortunately both NSP, but neither emitting any spurious signals that I have caught o far. In the 21-40 mile range, there are 13 XRs, i.e.: KGDN-630 KETO-1590 KBRC-1430 KAPS-1470 KAGT-1340 KNBX-1050 KFKF-1330 KIXI-910 KXA-770 KAYO-1150 KOL-1300 KJR-950 KTW -1250. Five of these are daytime only, & five AN, a couple probably NSP, & none over 5kw. In the 41-100 mile range are found the big 50kws. of Seattle & Vancouver, i.e., KINGp1090 KIRO-710 KOMO-1000 CKWX-1130. There are, I believe, 37 stations in this range, eight AN at least part-time, with CKWX probably NSP. Surprisingly some of these within 100 miles are not at listenable level; KAPS-1470 in Mt. Vernon, only 28 miles distant, is covered by KELA Centralia, some 105 miles distant; KAPY-1290 in Port Angeles, some 59 miles is almost non-audible, with null in this direction, while KOMP-1450 in same city is covered by KPUY in Puyallup, some 63 miles away. CHQM-1320 in Vancouver very null this direction, is inaudible under strong KXRO in Aberdsen, 108 miles. In fact, the signals from Aberdeen/Hoquian area come in here surprisingly strong. Portland area stations are only fair here, with KGON-1520 best. Only KPQ-560 is audible here of all the Wenatchee stations, although only 96 miles away. Am sure I'll pick up some better cross-mountain signals when I get a longwire up, but primary ground strength now seems to be SSW. Only image problem to date is on 670, where KETO-1590 minus 2XIF (460) equals 670. Old pest KIXI-910 very weak here; noted CJEV, Drumheller, Alta. atop 910 one recent evening for a pleasant surprise. Only new logging since my last report: 6/1- KOQT-1550 Bellingham, Wash. ID @ 3:55pm, a semi-local here, although not strong at my present set-up using only the above noted SWL7 antenna. Veries: WABA-850 HJED_820 (thanks, Dave!) & WKNX-1210. As of 7/1, Foreign Contest ratings would be as follows: 226 points from 33 veries from 17 countries on five continents. VOA-Munich -1196 & Nancy I France, 836, must rate as top foreign veries of past season, dosely followed by Kunning-700 5CL-730 Radio Sarawak-730 & Radio Vila Verde-735.

Bill Wilson - 1126 Alameda de las Pulgas - San Mateo, California After a two-month layoff, I got down to some DXing after school let out with the following results: 6/18- KVRS-1360 heard on 1240 with Conelrad test & 5am. S/23- KRIZ-1230 AN rr heard 5:45. 6/24- CHAT-1270 2:09 s/off, KBOM-1270 r/c 2:10; KLTZ-1240 TT 4:03, WHBF-1270 s/on 5, KWFR-1260 s/on 6, KQEO-920 ET 6:03, KRCK-1360 c/w 6:30, XEW-3/28-900 6:48 SS pop mx, KSEM-1470 6:58 s/on, Mutual NX. 6/25- KWRO-630 3:40 ET. KBMY-1240 s /off 4:15 after unn KFLY-1240 s/off @ 4:10. 7/1- KSEN-1150 r/c 3:15-3:23, KLYQ-980 f/c 3:30-3:45, CBL-740 AN for Dominion Day holiday heard 3:55. 7/3- KBKR-1490 TT 3:20. 7/4- CBU-690 CBC AN, "BP14934"-1430, the new Santa Clara station heard testing 4:19 on. It lacks a formal call but that doesn't stop it from testing, which is a new one on me. Also 7/4 CHED-630, new on this frequency, rr AN heard 5:05. 7/7- KPUB 1480 test 4:53. A whole flock of new ANs has made things rough here. See AN Situatio list. Other stations heard on the temporary CEC AB show 7/1-2-4 besides CBL & CBU, ar bove, were CBX CEW & CBK. KAYO-1150 is NSP now c/w, affiliated with KFOX in L.A. KTAR-629 us biw c.w fir uts AN show only. Veries here are few & far between. KNEW KCTA KSOO & KNCO are the only recent ones, all by letter. Ernie, culd you give me the owner of the license for the Santa Clara station, as the P.O. hasn't heard of "Radio Station BP-14934." Thanks & best of DX. (Licensee is George B. Bairey, according to Len K.'s next CP listing - no address known here - perhaps Len could help you -ERC)

James Gangler - 2801 Chesterfield Avenue - Baltimore 13, Maryland Not much DKing here presently because the longwire is down, but even with a short one some DX comes through. First, veries received since last report: CHAT-1270 KEIG-740 KNX-1070 KXEX-1550 Mainflingen-1538 Warsaw-1502 DDR-782 HJED-820 (thanks to the efforts of traveling NRCer Dave Gleason) & OAX2B-1095 after one year & 18 days. They said they enclosed a pennant too, but none received. This was the second f/up to a report for the Peruvian ER of last year. DX here: 5/20-WISZ-1590 on first day. 6/8-WCTR-1630 in the afternoon; WVOB-1520 in Belair, Md. during the day. 6/17- WJC-1270 Superior, Wisc. with a test; YVMX-1030 Maracaibo with a test & asking for reports; unn CHAT-1270 in at 2 at S-4 for a report. 6/22- YVQJ-1080 with beisbol. Also I've heard WNAV-1430 AN on two MMs this month, so maybe it's permanent. YSS-655 sent a permant ' but no verie, so I still am looking for El Salvador. 73.

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Larry Cowles - 5910 Morning Glory Lane - Pleasure Ridge Park, Kentucky Well, this is the first report I've had in the bulletin for several months. Since the last time I've done quite a bit of DX; too much to list in here, so I will just give the calls of the stations up to the last of May so here goes: WREC KCLN KWEW KBRK WYOU WEET WGIL WAIK WKPR WHBC WTRU KWYO WTHB WVOP WMEN WKLE WFIG WTOT WAZA KVRS WJEM WCCN WLYB WLUV WMFC KWKY WPAT WHOT WJPG WILZ WVMC. DX for the month of June goes like this: 6/2- WLEA-1580 @ 6:01am. 6/7- WELU-1480 @ 4:45am. WEAC-1340 @ 5:44, WPLK @ 5:53, WFKN 6/13- WPVA @ 4:25am, WDEF @ 6am. 6/15- WMES @ 1:40am f/c. 6/17- WIOU @ 12:15 @ 6am. am s/off, WOLS @ 12:30am f/c, WNVY @ 12:39, WDAX @ 1220am, f/c, KVFD @ 1:30am f/c, WHSC @ 2:13 f/c, WCQS @ 2:17am f/c, KXEO @ 2:43, WGOO @ 3:30am f/c. 6/18- KBRX @ 1:30am f/c WOKA @ 2:50am f/c, WDMG @ 3am f/c, WPEH @ 3:34 f/c. 6/21- WLAQ @ 1:30am f/c. 6/24-WSIZ @ 12:30am f/c, KXRA @ 1:40 f/c. 6/27-WSWW @ 1:15am f/c, KRGI 2am f/c, WYSH @ 2: 15 f/c, WLUX, Baton Rouge, La. on 1550 kc/s. with 5,000w. This one is listed in the VJ as WYNE. They must have changed call letters. Also I don't think this one is on RS yet. Anybody know? WHVR @ 4am s/op. Veries have been: WJAM WILK WGIL KWEW WRCK WYOU WFBC WKPR WAIK WTRU WMGS WHBC WJCD KWYO WKLE WAZA KRLD WLYB WMFC WVOP WPTR ZNS WPAT W IMO WPLK WLUV WVMC KVFD WOLS WIOU WDAX. WOLS says they want the NRC to monitor their third MM f fc @ 1:20am. The CE says he will answer all reports. Reports go to M. W. Pell, CE, Radio Station WOLS, 151 South Gar Gan St. If anyone wants histories of WAVE Radio & TV just send me a 5d stamp. W11, that's it for now. 73s.

Ronald F. Schatz - 8065 Crespi Boulevard - Miami Beach 41, Florida - 33141 Muito, bom dia from the Land of Brasilian reception. Took a two-day trip to the Fla. Keys on 7/3-4, but it wasn't a DX trip this time. However, I did manage to sight a few XRs along the way, so here goes: Marathon-VOA-1180 has three towers on Boot Key, S of the city. Also on Boot Key are WFFG's four towers. That's WFFG-1300, Werld's Finest Fishing Grounds", & I can prove it, hi. Sugarloaf Key-VOA-1040 has its three towers on the southern neck of the island. Stock Island - the location of WSIZ-1500 & WKWF-1600 "Pioneer One". Sked for WKIZ is 5:30-12:05, & is directional away from WTOP which is probably why I don't hear it so well. It's an rr station, no less. Used the car radio to DX one block from the most southerly point in the U.S.A. (This will be our field trip in '66). I was so close to Cuba I could feel it, let alone hear several CMs like locals. The one with the best signal, believe it or not, was CMQ-640, not 630, which was weak & gargling. This could only have meant that CMQ & CMHQ exchanged frequencies, something that was suspected for several months here. Also compared Miami stations & Cuban jammers: WMIE-1140 probably doesn't make it to Castroland; I could hardly hear it behind the hammer in Key West. WGBS-710 makes it there well days but their night signal is somewhat hampered by a low-pitched tone which happens to sound only at night. Oh well! O ly domestic DX this month was WKAZ-950 in Charleston, W. Va. & WJDY-1470 in Salisbury, Md. 4330am 6/24. 7/1 brought CBM-940 as an AN along with other CEC Trans-Canada stations on the net like CBL-740 CBN-640 etc. Seems the LAs have no season; they're in as well as ever, witness the IDXD, but the domestics, & TAs especially, are out. Put up a new antenna - a T-type 100'x15' running E/W. It's a little stronger than my last, which is good. Remember what they say in San Jose, C.R.: TIAC - "Todos Iran Al Colorado." 73s & good DX.

Willis K. Lewis - 2514 Belmost Boulevard - Nashville 12, Tennessee Only new DX here since last report is: 4/8- KWAY-1570 ET @ 3:29. WUNS-1010 TEST-TT @ 3:32-4:18 under CFRB. 4/15- WAIK-1590 s/off @ 7:45pm atop. 4/23- WEEZ-1590 RS @ 7:22 pm for best SSS in years. 4/30- KGKO-1600 ET @ 2:48. 5/14- WHOT-1330 (ex-1570) RS @ 11:47pm under WCSC. 5/20_ WDPS_1570 ET-M @ 11:40-11:56pm/ 5/22- WBUX_1570 s/off ET @ 12:42am. 6/4- WKLC-1300 ET/TT 1:42. 6/11- WLUX-1550 ET/TT @ 1:50-1:55. 6/18- YSU-1050 RS 10:50-11pm under XEG. 6/26- WABD-1370 ET/M 2:15. 6/27- WJWS-1370 s/on 5 SSB. 7/2- WJAQ-1550 ET-call @ 1:12 as two long-awaited CPs on 1550 finally come to life. WCIN-1480 new fulltimer noticed AN lately, ditto CBE-1550 & XERF-1570 has reappeared or a short-winded scale it seems. WJAQ signal here sounded like approximately lkw, wo whether 50kw or 10kw it perhaps has to protect CBE. WLUX much stronger -now for WRIZ etal. Had nice long talk with Bob Allen (Nashville) other day - is real avid DXer. Or 4/8 I think I heard KSEN-1150 weakly s/off f/c @ 3:31. Anyone else hear this? WEEZ-1590 ID was big surprise. Clue to it was on 4/15 prior to 7:30pm. Pennsy lvania state NX could be heard weakly including Gov. Scrantonts name after WDBL (local) s/off & with WVNA WOKJ WAKR WALG & WAIK silent for all practical purposes. Also WEEZ' main lobe is to ESE nights. So fellows, if you will park on a given frequency around SSS & sit (pl(

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July 20, 1963 (Willis Lewis) right there for 45 minutes or so, you needn't be surprised at what may drift in. WLVN-1560 July sked is 7am to dym, as it was in June. 73.

Daniel Miller - 1121 Parkway Avenue - Covington, Kentucky CX continue to be excellent with nominal static prevailing through late June & early July, & new additions to the log are being made at a steady rate. DX by date: 6/17-WFBL-1390 on RS @ 3:58, putting in a meager S-2. At 4:07 heard WWOD-1390 s/on with SSB & later @ 4:34 WRAD-1460 was in for a nice log. Two new Virginians in one morning, then WTCR-1420 ID @ 5 in Western W. Va., seems to be indicative of the beginning of an opening to the E which continued for several days. 6/24- WIRL-1290 announcing AN, & at 4, WERE-1300 with "A Night Filled with Mx." Blecch. On 1270 @ 4:17 was WKYR for a solid log, but no verie as yet. WBCR-1260 started off July the right way @ 4:25 on 7/1 with their c/w mx program, & was shortly followed by WNOO s/on @ 4:30 with SSB. 1320 had a mystery with a station asking for reports & mentioning 4 1/2 x 11 inch QSL for all correct reports. This may have been WILS as they have been looking for reports lately. 7/3 had a nice surprise in WMNI-920 in weakly for report in the afternoon. 7/9- Had WNVL-1250 coming in also very nicely in the afterndon for a new call. Veries? You bet: KXEF v/f plus nice personal letter complimenting accuracy of report. WNOO, Box 166, Chattanooga, Tenn. sent nice personal letter. They run 1,000w. non-D with Codlins 20-V XR, & 210' self-supporting tower. R/c is third Tuesday 4-4:15. WDMS, 801 Main St., Lynchburg, Va. sends v/l. The CE adds "I will QSL 100% to any of your friends who might hear us." XR is ITA AM-1000-A with 300' tower. R/c is first MM 1:10-1:20am. each month. WMNI, 3201 Lazar Ra., Grove City, O. sends v/f & adds "We were running 500w. non-directional for special tests." Their normal antenna is four towers with main lobe 10° E of N. Also received a v/l from KBOA-830 after f/up. Only holdouts this season were WJCD WLAN WPTF WENO. Help! I see Covington is to get a new station, so I guess 1320 will die a horrible death here. Hoo-hah! Till next month, a hearty 73. Ronald J. Musco- 124 Park Avenue - Windsor, Connecticut

Well, here's a long overdue report from this lazy DXer. DX is being done very rarely. I'm still waiting for my first TA. A surprise QSL card from WNOR-1230 arrived after 14 months. Other cards in from: CBT WDAK CBI WDMV. V/1s are: WTT WMMW & WTYM. CE at WTYM also sent his ham QSL card. New loggings are: 4/15- WHOA-870 San Juan noted @ 3 am. On 5/20 CFRA Ottawa @ 11:3 Cpm EST & CMCA Havana with some EE @ 12:25. 5/30- WEZE -1260 Boston with s/on @ 3:00; WAGE-1290 Leesburg, Va. with 4:00 s/on & WPIT-730 from 1:05 to 1:30am EST with TT & some mx. Finally WFIL-560 heard on 6/17 with 12:05 s/off. Ron Schatz: Since your SS is probably better than mine who is the unk SS on730 kc/s. MMs over CLICA? Heard on after lam so 'tis not YSRA or what? On 6/3 I think I heard the s/off of YVQJ Barcelona at about 12:30am. NX in SS from 12:20 to 12:25 with a doorbell sound between NX items. Ron, is this their s/off time? That wraps it up; 73. Charles Reh - Box 382 - Leamington, Ontario

DX since last report: 6/8- WFST-600 r/c 12:06am; WJET-1400 12:46; WYSL-1400 1:31; WDOE -1410 4:57 s/on. 6/11- WROC-1280 7:35pm; CMBL-860 8:23; CMCH-790 8:46; CKCR-1490 9:00. WFEA-1370 11:16 for State #49. 6/12- WENY-1230 f/c 12:45am; WS00-1230 r/c 12:50; KWOC _930 lam s/off; KDTH-1370 r/c 1:38; WHUB-1400 r/c 1:54; WBAX-1240 2:04; WATM-1590 r/c 2:16; WSAY-1370 7:32rm; CHOW-1470 10:13; WHEC-1460 11:04; WOKO-1460 11:05 s/off; WSGW-790 11:16. 6/13- WJAC-850 12:28am s/off; KOTE-1250 r/c 1:15; KWBA-1360 r/c 1:20; WBGR-1370 5/c 1:50; WNXT-1260 r/c 2; WTIG-990 3:02pm. 6/14- WOTT-1410 7:45pm s/off. 6/15-WHNY-1250 ET 1:14am; WBLA-1440 ET 2:29; WJEH-990 7:30pm; WNGO-1320 8:16 s/off. 6/17-WOLS-1230 f/c 12:21am. 6/18- WMGR-930 f/c-M 12:20am; WFIS-1600 ET 1; KWOA-730 ET 1:35 6/20- CJSO-1320 11:02pm s/off. 6/21- WJTN-1240 12 am s/off; WNBF-1290 11:09pm s/off. 6/22- CFGT-1270 10:57pm. 6/23- CKKW-1320 12:06am; YV--01200 7:58pm. 6/24- WDAD-1450 f/c 12:14am; KSTT-1170 r/c 1:20; KXRA-1490 f/c 1:50; WBSC-1550 7:59pm. 6/25- WLUX-155 ET 1:38am, WDXE-3370 r/c 2:12. 6/26- XELG-680 12:28am; WFMC-730 ET 12:53; KVSK-1570 r/c 1:25; WJAQ-1550 ET 2:32; WJAK-1460 r/c 2:49; WPQR-1360 10:59pm s/off; WLBR-1270 11. 6/27- WSWW-1590 r/c 1:25am; KRGI-1430 r/c 1:56; WSMN-1590 2:05; KIXZ-940 r/c 2:14 WYSH-1380 r/c 2:16; WTCB-990 r/c 3:01. 6/29- WRND-540 llam (New; it's in Detroitr, Mich., and is 250 D). 6/30- WASK-1450 12:01am. 7/1- WIBA-1310 12am s/off; CHGB-1310 12:00; YNW-930 12:04 s/off; WMID-1340 1:17; WLTC-1370 ET 1:58; KWCB-1300 r/c 2:00. 73s and best DX to all.

Ken Butterfield - 624 Arthur Street - Plymouth, Michigan Tis the first time I've ever written in to Musings, but here goes. DX has been good over the last 2-3 weeks, with the following stations logged: 6/13- WCER11390 4:30-(P11

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DX NEWS

(Ken Butterfield) -4:40pm. 6/24- WCAO-600 1:47-1:56am; WMNI-920 6:14-6:30am, XEJP-1150 2:12-2:14am, WLBR-1270 4:36-4:40am, WJCO-1510 4:45-5:01rm, WTVB-1590 5:4)-6:01pm. 6/26-WRAD-1460 4:29-4:50am. 6/29- WHBQ-560 11:21-11:33pm. 6/30- WQAM-560 4:01-4:15am, WDBO -580 4:28-4:30am; WJLS-560 10:25-10:27pm. 7/5- WIEW-580 2-2:13am, WYNR-1390 11:11-11: 22pm. 7/6- XEG-1050 3:13-3:20em. 7/7- WCIN-1480 4-4:10em; WHUT-1470 5:18-5:30em; WWHY-1470 5:55-6:07am. 7/8- WTCR-1420 4:48-5am. WJER11450 12:08-12:09am; WHOT-1330 5:21-5:23 am; WBFD-1310 4:30am s/on. WKAP-1320 4:01 s/on. WHBF-1270 5:11-5:13am; WHVR-1280 4:05-4:20am, Conelrad-640, test for Camden/Philadelphia area, 12:35-12:45am, tests every secohd MM, of each month. 7/9- WKAZ-950 4:55-5:03am; WBEN-930 (whopping signal) 4:05-4:18 am; WHUN-1150 3:59-4:01 (s/on). 7/10- KAAY-1090 1:45-2:15am, WKOW-1080 2:55-3:15am. 7/11- KFAB-1110 1:40-1:47am; WBNS-1460 4:30-4:55am; WABQ-1540 5:22-5:35am; WCG0-1600 5:04-5:07am. 7/12-WYSI-1480 8:53-9:10am; WKCW-1420 4-4:12am (s/on); WSEL-1440 2:31-3: 35am. Was this an NRC test? It came in as strong as the locals up here. Anybody else near it? (Not an NRC Test, Ken -ERC) Veries came in this week from WHBQ WDBO (my first Fla.) WMNI XEG WLBR WHEF WKAP WHUT WJCO WVLK. XEG'S XR & studios are in Monterrey Mexico. Their mailing address for offers of records, bibles, etc. in Fort Worth, but the address for QSLs is 1227 Loyola Avenue, Chicago 26, Ill. Sent my report to Fort Worth, got the QSL back from "Chigaco", six days later. WKAP, I got from them my original reception report, my iriginal envelope, & a sheet from their studios, showing the power, sales, status, etc. Is this their form of verification? It doesn't say anything about verification, or unverified on the envelope, survey sheet, or original reception report. 73s, & best of DX, & have a ball in Denver. I'll be home, boo-hoo. (Welcome to the NRC & DX NEWS, Ken - let's put you down as a regular here! - ERC)

Larry B. Godwin - Box 165 - Boulder, Colorado Greetings from the Land of Mexican Stamps! Thanks to a brief trip Barbara & I took to Chihuahu., I have about 65 stamps for sale, each being 40 centavos (Or .032¢) or the rate for one letter surface mail to the U.S. First come, first served! Thanks to Dave Gleason I have two new fine Colombian veries: HJEW-1110 & HJED-820. Dave's generous offer to secure veries for NRCers on his trip shows the fine spirit we have in the NRC. I have received two very interesting tapes from Arthur Cishen, NZ NRCer, including the DX show from 12D last season. If anyone would like a copy, just write! By the way, regrading that recording tape I bought last spring from Qualitape, it's not in very good condition. In fact, one of the reels winds onto a round 7" reel in the form of a square! Really odd, & a mess to clean up, too. I have one KIXZ-940 survey if anyone wants it. A big welcome to Dallas John, who has been accepted for admission into Denver University! And thanks very much to Ernie Wesolowski, Skip Dabelstein, Jack Keene, Ron Schiller, Ralph Johanns, & Ernie Cooper who have sent in long lists of f/cs heard since the last list came out. Please remember to send me your list of chekks sometime this summer. Thanks! I know Ernie Wesolowski is having fun in Europe, & I expect he will have so e interesting tales for us at the Convention. Well now, down to DX. MMs have been very disappointing this summer, so most stations reported here are on sunrise skip. CB75-760 Santiago, Chile s/on 5:50 EST almost every AM here; then KGU usually takes over about 6:10, & occasionally IYA Auckland, NZ is heard on s/off @ 6:20. YMMV-850 Managua, Nicaragua s/on around 6:05 daily (varies as much as ten minutes from day to day) with good signals. Since 7/2 I've been nearing HCJB-700 Quito, Ecuador from 5:50-6 on SS RS with religious programming & march mx. KORL is often heard on 650 as round 6am, but KGU-760 is usually stronger. My best catch this summer has been 2NR-700 Grafton, NSW, Australia with local NX 7/9 & 7/11 6:10-6:15, & then with a play or other feature until 6:39 fadeout. This seems to be parallel to 750 which must be 4QS-Roowomba (already veried). Tape out to 2NR. Best SSS has been British Honduras on 830 with definite ID 7/3 @ 9:45pm EST atop WCCO. Domestically, KTWN & KXGN-1400 both toSting 6/ 23 @ 2:30 (KXGN was f/c). We are certainly looking forward to seeing Dave Gleason's slides at the Convention! See you in Denver '63, Harvey Young! 73 to all.

Len Kruse - 1675 Glen Oak Street - Dubuque, Iowa - 52002 DX is at a standstill at this den. The last five loggings included these: 4/1, the new KRWB-1410, Roseau, Minn. heard on ETs from 3:05-3:25am. Then on 4/7 KCCV-1510 Independence, Mo. was logged with its RS 7:30-7:45am topping the frequency. WVON-1450 Cicero, Ill. ex-WHFC was heard with its AN sked 2-3am with some WCVS QRM, 6/19. Then on 5/21 the brand new WLUX-1550 Baton Rouge was heard with ETs 4:59-5:20am well on top. And th last logging was WWJC-1270 Superior, Wis. with its RS early SM s/on 6am & heard well fo: 45 minutes. As for verifications received, v/1s from WYOU KRWB KCCV WJES KXEX KWBY WVON: & cards from KRZY & KNWC. This brings my total veries to 3,718.

DX NEWS

Bob Foxworth - 2118 Mayview Road - Raleigh, North Carolina

OK, time to report again & as usual I barely scrape in under the deadline. Everybody check your logbooks - if you heard WSSB-1490 in the last couple months between midnight and later (much later!) it was I in the guise of the AN Satellite, a la WABC. I see Kippel made it to the Coast - must be fun. Oh, if anyone picks up WSSB on AN show, **Maxe** tape it & send me a copy as I'd like to know how well signal cuts through. We have a pretty good daytime field. Will reimburse for tapes. One verie, a four-year-old or so one from HJED & Sr. Gleason for which I have much grass. Guadeloupe hasn't answered yet. Hope to have a place in sticks this winter & bring down receiver. Anyone in NYC area want to make some money? Tape B. Mitchell Reed on WMCA. Write me for details; I will pay for tape & a "profit margin" & postage, also a Jackietax to keep the government satiated. Correspondents please note revised address which will probab y not be in effect by end of August, & then forget it because no one writes anyway. Hight go to WC someday, like this fall, but doubt I fould make it. Jim, will get tape made soon. Stef Krieger - 210 Ivyhurst Road - Buffalo 26, New York

In the words of Dave Oved, "DXing has been verie good." Dave helped me put up a 175' long antenna in my backyard. My reception has greatened because of this. I now have 125 logged & 83 verified. DX: 5/18-WNEW-1130 @ 12:15-12:25am. KXEL-1540 1:10-1:16. WBDS-1570 ~ 1:32-1:50. 5/30-WPIT-730 ~ 1:15-1:25am. WBT-1110 @ 2:11-2:14:30 s/off. WRYT-1250 ~ 2:17-2:22. 6/24-KNOX-1310 ~ 1:57-2:03am s/off. CFOR-1570 ~ 2:06-2:07:30 s/off. WHOT-1330 @ 2:09-2:24. WBAX-1240 2:31-2:36. KSTP-1500 ~ 3:34-3:40. CKRC-630 @ 4:15-4:25am. WHTC-1450 4:37-4:38. All of the above times were EDST. The following are EST. 6/30-CFGM-1310 @ 11:50-11:52pm. WECB-1490 @ 12:04-12:11am. WDEL-1150 11:24 -11:30pm. 7/1-WJCO-1510 @ 1:42-1:46am. KCTX-1510 @ 2:09-2:10; KOMA-1520 2:12-2:22. 7/2-WKRC-550 @ 1:30-1:36am. WWJ-950 ~ 2:51-3. 7/4-WHRV-1600 @ 11:25-11:33pm. 7/5-WBAL-1090 ~ 8:22-8:30pm. 7/8-W00D-1300 ~ 1:09-1:14am. WICC-600 1:32-1:40. WOLF-149C 2:20-2:25. CBA-1070 ~ 2:29-2:34. WHN-1050 2:31-2:32. WJET-1400 ~ 3:08-3:13. WYDE-850 @ 3:14-3:19, 7/9-WBOS-1600 @ 12:59-1:02am s/off. CFNB-550 1:38-1:51am. WEEI-590 4-4:06. Veries: v/c-WBAL KSTP CFOR WET WNEW WOLF WHN. V/1-WWH WJCO UPIT KXEL. Good DXing, 73s. BUFFALO '64 from Buffalo 26.

Ralph M. Johanns - 11 East Chippews Street - Buffalo, New York - 14203 14203 is my new ZIP number from P.O., for speeding the mail, as 14200 became the city's new Zip-zoning set-up, the old 3 just gets added; same by Ray Edge, 14215 now. FCC says 8/3 Conelrad (640 & 1240 kc/s.) will be history & EBS (Emergency Broadcast System* will replace it. Some 1,200 AM stations'll continue on regular frequencies & can give location, but no calls & will use identical government program; other times, off air. CDT has upped price & Canadian Station List now is \$1.50 & \$2.50 more if you want the sppplements. WUSJ-1340 owner has died, Wm. J. Kemble also had the Lockport N.Y. newspaper. Local WUF0-1080's new manager is J. S. Corrin, while former manager Joe Bassett returns to Pittsburgh office awaiting the FCC OK for purchase of WILD-1090 Boston, by Dynamic BC. The sale of WVIP-1310 Mt. Kisko N.Y., VIP Radio Inc. to the Patent Trader is called off. 7/4 Rodeo Parade had no band & so KIUP9930 Durango Col, 60 miles away from Pagosa Springs, played a half hour of band mx, via car radios on parage line. Here WYSL-1400 has quit AN again & goes to bed regularly for over a month now. By veriess finally graduated into the 2,000 class - & have 2,003 now. V/1: WRNY-1350 Mohawk Bg. Corp., 202 W. Dominick Street, Rome, N.Y., Ryman Radio is former WRNY Rochester (now WRVM) & f/c-TT with Cambridge is third Friday 12:05-12:15am EDT, but usually lasts only 3-4 minutes with station call at start & end. For July, sked 5:15-8:45 EDT. V/1 (fill-in) VDOE Dunkirk, N.Y. (5:58am EDT s/on, 1410) has the Family Stations, WWYN Erie Pa., WJTN Jamestown, WGGO Salamanca, also still Charles Blohm CE on letterhead. V/1 WSAO-1550 NW Miss. BC, Box 68, Senatobia r/c-TT half hour earlier 5/24 1:30-2:30 EST. V/q (a la WUNS, I bet Dick Cooper made 'em?) WEND-1580 Ebensburg Pa. for 3/13/62 (got a v/1 then). V/1, NRC v/q & CM by former NRCer Jerry Hickman CE @ KIXZ-940m 112 W. 5 St., Amarillo, r/c fourth Thurs. 2:10-2:25 EST, NW beamed & small null toward Hontreal nights. 7/6- Heard r/c-TT (first Sat.) WEZJ-1440 WWXL-1450 ex-1580, & WANY-1390, all Ky, & WSWV-1570 3:38 s/off. Reports out to WLOS-1380 r/c 7/9; KOAM-860 f/c-M 3an 7/7 & 7/10; WKAZ-950 TTing 3:20 etc. 7/3; WRTA-1240 XR/V ET 2:35 etc., 6/28; WYNE-1550 Baton Rouge, La. ETing 2:45 etc. 6/27 & others. It seems the stations like to get reports, but hate to reply & so I'm not going to waste my time either. 73 & ZIP to you. REMEMBER, IT'S ONLY A LITTLE MORE THAN A MONTH TO CINVENTION TIME. BE SURE TO BE

ON HAND OVER THE LABOR DAY WEEK MEND AT DENVER. SEE SPECIAL PAGE ON THIS SUBJECT.

DX NEWS

Don Roller - 227 East Dupont Road - Route 1 - Fort Wayne, Indiana No, I'm not dead, nor has ny RX blown up or my antenna come tumbling down. Just plain busy! I did take my 900' Beveridge down for the season & I've DXed very little on the BCB since May, although taking in several rather prolific skip openings on TV. Here is what little I have to offer: Have noted a somewhat weak OC on 1540 days - could be the station at Decatur, Ind. about 30 miles SE of here - no official confirmation of this, however. The new WIGO-810 really packs a wallop up this way; their signal should travel quite a distance. WBCO-1540 is another daytimer which seems to penetrate unusually far - this one seems to have a strong skywave signal. WPGW-1440 no longer seems to be on the air. unless they have directionalized; I haven't noted them for some time, despite their signal topping 1440 here days for many years. Oh yes, better get KWK-1380 verified if you haven't - they were still on a few days ago but will go off for good by the end of July. I've been informed that some of the members might be hesitating about going to Denver merely because they object to one viewpoint or another. Such nonsense! This is the most important Convention ever; if you think enough of your Club & your hobby, you should be mighty anxious to come & speak up, regardless of whose side, if any, you support. YOU are needed in Denver - no excuses! One last word -Drive Very Carefully & Stay Alert. 73.

John C. Johnson - 625 Park Street - Sheridan, Wydming - 82801 -DX since last report: 6/10- KYCN-1340, r/c @ 2:10-2:25am; KIRL-650, very weak signal @ 3:18-3:30am (a little out of season isn't it? Hi.) 6/13- KEZU-920 @ 7-7:04am. 6/16-KCRT-1240, with r/c @ 2-2:15am. 6/17- WCRM-990 r/c @ 2:15-2:30am; KXE0-1340, r/c 2:45-6/19-WJMC-1240 f/c-TT @ 2:05-2:20. 6/23- KDTA-1400, r/c @ 2:25-2:40am; KRTR-2:55. 1490 @ 7:29-7:35pm, with very heavy QRM from KIML; K*DN-1340 r/c @ 11:15-11:30pm. 6/27 - KBMR-1350 (ex-KQDI) f/c-TT 1:20-1:50am. 6/28- KWFA-1500 f/c-M ~ 1-1:15am. 7/1- KGFW -1340 r/c C 5:47-5:55am; KLEA-630 r/c @ 6-6:06am with very weak signal. F/ups went out to: KIML-1490 KLMX-1450 KRUX-1360 KRGI-1430 KHEY-690 & KGHF-1350. Maybe who some of you didn't hear the KPOF-910 NRC DX on 6/7 is because the TEST was on Sat. 5/8 instead. KALL-910 was quite strong, but I got enough for a report. Recent QSLs: NRC Convention cards from KTLN & KPOF. V/cs: KGHL KRUX KYA WCHM. V/ls: KODY KEWI KCTA KRAF (2dn QSL for same DX) KYCN (CE said I was first from Northern Wyoming to report), KORL (for state #35) KEZU KIML KCRT KXEO WCRM KRTR KIMX KPDN KMJ (DXed 8/10/62!) KRGI KIEA KWFA & KDLM. Corresponders: ZIP code here is 82801. Totals now 529/352. 73 & good DX. David Johnson - 3620 Ivy Street - Denver, Colorado - 80207

Didn't have anything to do, so I thought I would report my not too spectacular DX efforts. 6/7-KLMS-1480 s/off @ 2. 6/16-KCRT-1240 f/c @ 2:04. 6/22-KSJB-600 @ 1:45, KWEW-1480 f/c @ 2:10, CKRD-850 s/off @ 3:08, WCLS-1580 s/on @ 3. 6/24-F/cs KBOM-1270 @ 2:25, KTMN-1400 @ 3:32, KLTZ-1240 @ 3:50. 6/30-KRDS-1190 @ 12:17; KWKH-1130 s/off @ 2:01. 7/3-KLIB-1470 f/c @ 1:22. 7\$5-KGAK-1330 f/c @ 2:15. 7/7-F/cs KCII-1380 @ 2:01, KGFL-1430 @ 2:10, KOAM-860 ET organ mx @ 2:50, KOAL-1230 f/c @ 3:15. 7/10-KPOS-1370 f/c @ 2:30, KLDS-1310 f/c @ 2:46. 7/11-I got my best catch so far this year & my 200th logging, CB76-760 s/on @ 5:58. 7/13-KVRS-1360 s/off @ 12:02. Veries in are: V1s, KLMS-1480 KAAA-1230 KLIB-1470 KNCO-1050 KWEW-1480 KCRT-1240; v/q-KXYZ-1320 CKRD-850 WQMN-1320 KOAL-1230; v/c-KAWT-1450, Totals are now 201.118. See you all inDENVER Dernie Duffy - 77 Livermore Avenue - Staten Island 2, New York

Only recent addition to my heard list is WZUM-1590, Pittsburgh, Pa. logged on its SM 5 am EST s/on. They verified immediately. The only other new veries are a nice letter from HJED Cali, Colomuia & cards that Dick Cooper printed for XEYC Juarez, Mexiso and WEND, Ebensburg, Pa. While vacationing in the Dallas-Fort Worth area, I had several nice visits with John Callarman, one of them at KFJZ. He & I would like to see our 1965 Convention held there - it "has everything of interest." How about reactionthoff? Leonard Lockwood - 516 North Lilly Road - Olympia, Washington - 98502

Now comes the season for all good DXers to come to the big Convention to be held in Denver. To John Oldfield, the KFHA-1480 Lakewood, Wash. 6:20-6:45 cw mx & mention of NRC would be RS as they s/on at 6am. KHOK-1560 Hoquiam, Wash. which put on two DX TEST programs for the NRC last season is now Top 40 after originating as a religious station, then later converting to a station playing old standards. 6/25- KORL-650 Honoluly, Hawaii heard with S-7 signal from 6:33 to 6:57am. Unn WBZ1030 Boston barely making it in a short while back. Note new ZIP code number above & remember 80201.

WE WANT TO REPEAT - PLEASE USE ONLY E.S.T. IN THESE MUSINGS REPORTS. WE SUSPECT SEVERAL HAVE USED OTHER TIMES, AND SOME HAVE EVEN SPECIFIED THEY ARE OTHER. USE EST!

Ernest Kirschner - 271 Pennsylvania Avenue - Bridgeport, Connecticut - 06610 I don't exactly know how to start this report. After all I haven't reported for over six months, & mind you that's how long I haven't DXed. All I can say is that if we had more members like me, our great Club wouldn't be great. I hope to report more regularly this year, being I renewed my membership; if that means anything to anyone. Now to DX. My first night on the dials 7/11 brought me WEAN-790 providence following BB @ 11: 15pm, until they s/off @ 12:00. 7/12- WAGE-1290 Leesburg Va. with technical test @ 12: 04am. 7/13, @ 11:59pm, WJAB-1440 Westbrook, Me. also conducting a test. To anyone who heard that that. I bet "You Can't Sit Down," hi. 7/15 @ 11:24pm, WHOL-1600 Allentown, Pa. with f/c which lasted until 11:41; 1:22am, CFRB-1010 with "The Owl's Nest", WINS naturally off; 4:00 WFGM-960 Fitchbugg, Mass. with s/on. The veries that piled up during my absence were: WFAU with nice booklet; CHEC WVAM XETRA HJED (thanks to Bave Gleason) WBUC WYZE WBCB KIFG WKBO PJA6 WCDS WCBG WGBI WOKY WWIL WJOR WNOR WFBC & WEEI. Here's a common question: Can anyone send me plans for a loop antenna? I'd really appreciate it, adthough I don't deserve it, being the kind of member I am. Well that's it for this report, & you can be sure that I will report more often. I hope everyone has a nice remaining summer, & a grand time at Denver. 73s.

Randall J. Seaver - 2119 30 Street - San Diego, California - 92104 Greetings & salutations from San Diego's first class unemployed grunion hunter. First of all, nice of Murray Mann to drop in for four days - come again, preferably in 1965. DX has been terrible with the exception of this last MM. My NOISE is circuit interference, & it blasts me out at times. DX since last Muse in EST: 6/10, Murray & I stayed at Randy Lee's, had a DX/SC-fest. Heard much-wanted KISN-910 @ 2:05, KSVC-980 ETing from 2:15-2:30, CFCN-1060 @ 2:52, CHML-900 @ 3, KDBM-800 TTing @ 3:30, ID in CW. 6/17- KTBC-590 easy @ 6:01 with KFXM off, KWFT-620 @ 6:06, KUDI-1450 RS @ 6:20, KEYS-1440 @ 6:23, KABQ-1350 s/on @ 7210 through KYLD, KIEV-870 finally @ 7:17. 6/24- KNAK-1280 @ 3, CFRN-1260 @ 3:05, & KAHU-940 s/off @ 4:01. 7/1- A wated night, finally heard XEDM ID @ 1:31. 7/8- My best DX AM in terms of quantity. CJOR-600 @ 2:02, after KOGO. KLIX-1310 through KDIA @ 2:10, KGGM-610 ETing 2:15-2:30. KOYN-910 TTing 2:45-3; ID in CW. TT-590 behind KFXM, KSUB? WIBW-580 @ 3:09, thanks to Randy Lee. KEOS-1290 testing @ 3:18, KAAA-1230 TT 3:15-3:30, KAKA-1250 ID @ 3:30. WCKY-1530 s/on @ 4:59, had an SSB on 1480 @ 5, who? KVON-1440 on RS @ 5:14. TT-930 through WKY @ 5:34, ID, but couldn't pull it out, was this KOGA? KRGV-1290 s/on @ 6:02, KXIV-1400 @ 6:39, KTUE-1260 @ 6:57 with SSB, KCAL-1410 s/on @ 6:59, KDAB-15 50 @ 7:04, KXOA-1480 @ 7:08. Got at least 17, to raise total heard to 325. Veries? Surely you jest. Only one, v/q from KSVC-380. Nice to hear from Don Erickson. Thanks to Dan Miller for the WLW surveys. I now have 540 different ones, if any of you out there in NRCville are more than mildly interested in SCing, could you drop me a card & let me know? Tom/Colthurst & I went to the S.D. County Fair on 7/4, & Tom won two free long distance calls anywhere in the U.S. He called Paul Bartoz & Murray Mann, but he wan't at the studio. That's about it from the home town of an All-American Broadjumper, you guessed who, Randy Lee KDEO had an impromptu riot at the beach. Murray, Randy & I were going to go, but We stayed home & DXed. 73s - I gotta go steal some surfboards!

Tom Colthurst - 2330 F Street - San Diego, California - 92102 6/17 MM- WOW-590 5am EST; CMCH-790 5:26; KPAT11400, ex-KRE, 5:38- they're NSP by the way; KCCT-1150 f/c ID @ 6; KTBC-590 6:08. KFXM was offthis date. KCLR-1530, Ralls, Tex. s/on 6:33, their first RS was 5/31; 6344 s/on KGEN-1370; KMO-1360 6:58 soon over KXOL; also tentative on WSGN-610 with lady DJ & rr @ 5:10. 6/22- KNGL-930 s/on 6;59 a few minutes before KHJ. 6/24 MM- KADY-1460 5:16; Spirituals-970 5:41, who? KSYL says "no." KRCK-1360 on early RS 6:26. 6/29- CHAB-800 2:01-2:05 s/off; KZOL-1570 6: 46; KAJO-1270 7:00 "Our Father" s /on; KWIC-1570 7:07 between KPMC & XEDM. 7/1 MM-KBOI_950 s/off 2:15; KNEW-790 2:37-2:59 "modulation tests", CBE-1550 & CBW-990 3:10 first noticed along with "The rest,", NSP, KSEN-1150 3:15 r/c; KLYQ-980 r/c 3:32 & WJAS-1320 on top of KXYZ a minute at 4:32. 7/8 MM- KRGV-1290 s/on 6:03; KXIT-1410 loud r/c ID 6317; KWEL-1600 4:43 SSB s/on. Veries: KMO-1360 KHEM-1270 KCLR-1530 KELI-1430; three forms from the belived KMJ-580 for reports of last few years; KNGL-930; KGB-1360; KPAT-1400; KLYQ-980, AFRS-890 finally!, KEZY-1190, KFI-640 & KNEW-790. HTI mentioned that 750kw. would increase their strength 3.85 times, & KGB told of an upcoming AN sked. KFMB-540 is off AN, no sponsors. Now I can listen to CBK & their AN goodies, oo oo! Big welcome to Bill Lipis, new San Doego NRCer! Denver a month & a half off! 73 & best DX.

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X 15 <u>ON THE STATIONS' STATIONERY</u> July 20, 1963 W D E L - 1150
To NRC; Buffalo, N.Y. 6/20/63 2727 Shipley Rd., Wilmington 3, Delaware Gentlemen:
"Here at WDEL we have had a personnel change due to the recent death of our Chief En- gineer, Mr. William Davis.
"In assuming his position, I find one of my duties is "QSL'ING" and being a ham at
heart, and by license W3URR, I realize the importance of that hard to get verification.
May I assure you WDEL will no longer be hard to get.
"One thing I would like to stress is that we can't verify a "I heard you, please QSL" type of report. So the inclusion of a program name, local sponsor or announcer's name
will allow us to be sure the report is correct."
"Broadcast hours here are from 5AMto 1 AM weekdays and 6 AM to 12:30 AM Sundays both AM and FM for the information of your members.
"For any further information please don't hestitate in writing. Good Luck and 73."
(signed) George Moyer, Technical Supervisor.
To Dick Cooper. 6/12/63 <u>WWSF-1400</u> St. Francis College - Loretto, Pennsylvania
DearMar/ Cooper: 5/12/05 St. Francis College - Loretto, Femisylvania
"Thank you for your pleasant letter of June 5. We are in the process of erecting our
radio station, and we should be on the air by September 1 at the latest. "When we start our equipment tests, we will drop you a card and inform you of the
times. Thanks for your interest."
Sincerely yours, St. Francis College (signed) J. Paul Melanson, Director of Publis Relations
W D M S - 1320
To Ernest R. Cooper. 801 Main Street - Lynchburg, Virginia
Dear Sir: (in part) "We hold our frequency checks the first Monday in each month at 1:10 - 1:20 ALE.S.T.
and invite your Club to listen then.
Very respectfully yours (signed) Jim Wilkie (W4ZEZ) C.E. W H V W - 950
To Mr. Ray Edge. 7/8/63 Broadcast House, Villet Ave., Hyde Park, New York.
Dear Ray:
"This is just a short note to let you know that WHVW, locally owned and operated by the Ubiquitous Corporation, is now on the air and has been so since July 4th. Authroized
power is 500 watts, the radiation pattern in non-directional and hours of operation are
confined to the daylight hours (6:00 AM - 8:30 PM at present). Direct ground wave cov-
erage includes almost all of Dutchess County and portions of Putnam, Ulster, Orange and Columbia Counties.
"Concerning verification of reports, the following will hold frue, at least as long as
I am connected with WHVW. Reports must be in letter form (no mere QSL cards or post-
cards) and cover at least 20 montinuous minutes of programming. All correct reports will be verified by letter at present though I hope we'll be able to have a QSL card
within a year. Incorrect or insufficient reports will be returned to the sender. Re-
ports may be sent to the station in general or to myself as Assistant Engineer. "We have no special DX programs scheduled at present though I hope to perhaps put one
on sometime this winter.
"Please let me know if you would like any additional information concerning WHWW."
Sincerely yours (signed) Bill Guggenheim, A.E., Member NRC/NNRC. HEARD SINCE LAST ISSUE
540 W R N D Detroit, Michigan NRC 1470 K T D L Farmerville, La. NRC
610 C K M L Mt. Laurier, Quebec CDT 1520 W G N P Indian Rocks Beach Flanmec
860 W A Y E Now 1,000 D-3NNRCW V O B Bel Air, MarylandNNC900 W M O P Now 5,000 D-1NRC1530 K C A T Pine Bluff, Arkansas NPC
950 W H V W Hyde Park, New York NRC K D S N Ex-15801 now 1,000D-1 MGC
1050 W M S G Oakland, Maryland NNRC 1550 W L U X Baton Rouge, Louisian 30
1350 W H W H Princeton, New Jersey NRCK O Q T Bellingham, Wash.NNCK B H R Ex-KQDINRCW J A Q Jackson, Mississippi NCC
1370 W A B D Fort Campbell, Ky. NRC 1600 K X E W Tucson, Arizona NAC
1430 K Santa Clara, Calif. NRC W L N G Sag Harbor, L.I. N.Y. NRC
1450 W F B S Spring Lake, N. C. NRC

LOXD_PAGE 1JULY 20, 1963JULY 20, 1963JULY 20, 1963
INTERNATIONAL DX DIGEST Edited by Peter V. Taylor, c/o KFOG, 420 Taylor Street, San Francisco, Cal.,94102,USA We have alot of material to cover so let's do it hence:
FOREIGN CONTEST STANDINGS EASTERN LEAGUE 1. BEN DANGERFIELD, PAADDS SOFIA-593
 DAVID POPE, S.CADDS WABA, PETOFI-1187, YSS, HJED
4. CARL PARSON, PAADDS XEMO, POLAND-1502. 122 PTS 5. HÁNK HOLBROOK, MDADDS NONE. 109 PTS 6. DAVID TUSSMAN, CONN
7. ANDY RUGG, QUE
10. FRANK WHEELER, PA ADDS NONE
1. DAVID ROYS, IND
KFAR, 2UE, 1ZD, WPRA
WESTERS LEAGUE 1. HANK WILKINSON, CALIF
2. MARV ROBBINS, Colo
BEN DANGERFIELD ENDED UP WITH 33 COUNTRIES AS COMPARED WITH 37 FOR DAVE POPE. BEN VER- IFIED ALL CONTINENTS IN THE CONTEST, FOR AN OUTSTANDING ACCOMPLISHMENT IN A SEASON! THE CONVENTION IS ONLY A MONTH AND A HALF OFF NOW SO START PREPARING FOR THE NEXT DX SEASON. IF THERE ARE NO SUGGESTIONS, NEXT YEAR'S CONTEST WILL BE RUN UNDER THE SAME RULES. IT IS HOPED THAT WE WILL HAVE DOUBLED THE NUMBER OF PARTLCIPANTS IN NEXT YEAR'S
CONTEST MAURICE W. NITTLER - 4590 So.Julian, Englewood, Colorado,/Contest Manager (OK Bill, THANKS FOR THE COMPILATIONS! THERE WAS ALOT OF KEEN LISTENING THIS YEAR, AND CONGRATULATIONS TO THE WINNERS AND TO ALL THE CONTESTANTS, AND THANKS! PVT) LATIN AMERICAN
550 HON31 PANAMA, PANAMA "RADIO AEROPUERTO" USUALLY DOMINANT HERE AM'S, NSP(RFS) TIJJM ALAJUELA, COSTA RICA. FINE AIR MAIL VERIE IN PERFECT EE. RUBEN HERRERA
Calvo, V/S, OWNER & MANAGER. FAILED TO SHOW ANY CALL (HT) 580 OMJP Ciego de Avila, CUBA "R.Moron" in fair days, inaudible nites, apparently off "R.Progreso" network (RFS)
630 HJFD MANIZALES, COLOMBIA. Now HEARD HERE 2300-2400 WITH MODERATE SIGNALS DURING CUBAN DST (RFS)
CMHQ SANTA CLARA, CUBA, NOW HERE FROM 640. 5KW NIGHTS, MORE POWER DAYS. INFO OBTAINED IN KEY WEST (RFS) 640 CMQ HAVANA, CUBA. NOW HERE FROM 630. 50KW DAY & NIGHT. INFRO FROM KEY WEST(RFS)
HCXY1 QUITO, ECUADOR IN FAIR NIGHTLY 0000-0003 S/OFF. ID'S "RADIODIFUSORA NAC- IONAL DEL ECUADOR" (RFS) (WHERE'S
 HJBJ SANTA MARTA, COLOMBIA "LA Voz de S.M." OVER KFI 7/3 2330 (JLK) YVQO? /PT) 650 TUCUPITA, VENEZUELA. "R.TUCUPITA" NOTED HERE 2200 WITH S/OFF 2330(NNRC)/ 653 HIAC SANTO DOMINGO, DOMINICAN REPUBLIC HEARD 7/3 2130, SEPARABLE FROM YSS(JLK) 654 HIAC SANTO DOMINGO, D.R. NEW 5KW'ER OFTEN DROWNING YSS. S/OFF CEREMONIES 0005- 0010 WITH INFO, "R.LIBERTAD" SONG AND ANTHEM (RFS)(BD THIS IS YOUR MYSTT)
675 TIU SAN JOSE, COSTA RICA SOLID "CADENA MUSICAL" 7/2 0200 (JLK) 700 TGHR GUATEMALA CUTY, GUATEMALA "R.MUNDIAL" UNDER WLW 6/28 0105 (JLK) 750 PT.GALINA, JAMAICA BWI DAYTIME COUNTRY #6, HEARD SEVERAL TIMES 1330, BUT
VERY WEAK (RFS) 761 OMCD HAVANA, CUBA "LA VOZ DE LA HORA(?)" HEARD ALONG WITH ANTI-U.S.COMMERCIALS (JO)

 John Havama, Udba W., Lobean Kadional, "Heado IN Key West Like & Leoal, Frances was and Tike checks intracouded by anon-Like Such (RFS) Wir Kanadau, NICARAGUA W., Relagid sives reco as 500 at 0100 sloper, Time Annots every Minite Than Unitranspreta Music (RFS) Will Los Tesues, VENEZUELA sack Heak ProM 525 (RFS) Helb Call, CCLMBAT, Fins VI, Beclo Fora Recortion of 11/25/55, THANKS TO DAve GLASSON, who co-sitenes VI. (BC) XMM Thues Janeiro, BMAZIL, S, Mettimes Heado weakly AN's Bening KONO/KENL with max, Takks, Erc. Tims in Tif & A (RFS) XEUM Mexico City, MEXICO, Sert Nice SS Lits in RepLy to F/UP, Mex, venie #13(AR) Wirk Chanadau, NIBERAGUA, Air Mail Venie, Piotune condo Excodes in Enveloper, in sorth EE & SS, Cahr savvy standrune. Apartao 2183 (HT) Hudb Mexico City, MEXICO, Miait Have Been The SS Heard by JAG, BS, Etc. In Well maintry With NX. 6A,0020 (RFS) Stat San Jabe, COMBA, Scasan chanage road "R, Shirentia" to "La voz del Ric Granog" (DE via KG) KU Venencuz, Mike Do Mart Inice E and It's venie, "Releaned by JAG, BS, Etc. In Well maintry With NX. 6A,0020 (RFS) Hab Ban Jabe, Colman A, States 1000 and mine E and the venie, "Releaned" 41 Report. VIs Max Moclaels, TeoryMan, (Hu) Heard 71/8 with MX & declama Meximita and TS and Weak Colman and the state of the anal (RFS) Denss Aires, ARGENTINA, States 1000 KW, while LRI-1070 110 kW, and would Like merons on Law (RFS) Denss Aires, RAGENTINA, States 1000 KW, while CH-1000 110 kW, and would Like merons on Anal (RFS) Merons Daveland, "Rice and the state travel, "R, Belenand" 41 Report. VIs Max Moclaels, TeoryMan, (Hu) Heard 71/8 with Max S albanes, Maw & wonan Annes Intrao. States and VIS with Hu Anal Albanes, The states and TS and Was wonan Annes Intraouced above anone weake the field on the States and TS and The States and the states and the states and TS a		PAGE	2 DX NEWS JULY 20, 1963 Havana, CuBA "R.Cadena Nacional" Heard in Key West Like a Local. Features
 every Minute Thrue UNINTERRUPTED MUBIC (RFS) 20 YLL LOS TEQUES, VENZÜLELA SACH HERE FONG 425 (RFS) HJED CALI, COLOMBIA, FINE V/L RECID FOR RECEPTION OF 11/25/58, THANKS TO DAVE GLEASON, WHO CO-SIGNED V/L (BC) 20 XENO TIJUANA, MEDICO S/OFF 0301 4/1 IN EES 8.58 (JO) PRAS ARIO DE JANELGO, SHAZILL S, METTINGE MERROW MENKLY AM'S BEHING KONC/KENL WITH MAY, TALKS, ETO, THINK 17'S AN (RFS) 20 WING MANDUA, NIBGRAGUA, AIR MAIL VERIE, PICTURE CAND ENCODESC IN ENVELOPE, IN BOTH EES 85, GAMT SALVY SIGNATURE, JAPATADO 2183 (HT) 20 WEN MERICO, STATUN, MAY SIGNATURE, JAPATADO 2183 (HT) 20 KEU WERCHOL, MCLOMBIA, SIGNAM CHARGED FOM "R, SINFONIA" TO "LA VOZ DEL RIC GNANDE" (DE VIA KG) 20 KEU WERCHOL, MCLOMBIA, SIGNAM CHARGED FOM "R, SINFONIA" TO "LA VOZ DEL RIC GNANDE" (DE VIA KG) 20 KEU WERCHOL, MCLOMBIA, SIGNAM MANECA "APATADO 2183 (HT) 21 HLS Son JOGE, COLTA RICA "CORDEN AMUSICAL" 6/25, 2345 (JLK) 24 WERCHOL, MKLO, MIGHT HAVE BEEN THE SS MEARD BY JAC, BS, ETC. IN WELL MIGHTLY WITH NK, CACODO (RFS) 25 LIB SON JOGE, COLTA RICA "CORDEN AMUSICAL" 6/25, 2345 (JLK) 240 PARH RIG DE JANEIRO, BRAZILL, BEANTIFUL & STEADX SD (JIO-17-24 0.330-0430 WITH UNIT'L MX, GMED BY 2007 (J-16 BUT GTILL HEARD (FFS) 25 LR3 BUENGS AIRES, ARGETINA A, STATES 100KW, WHILE LEI-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO, THIS IN EE AIR LITK VERLE, "R, BLEENAND" 4/1 REPORT. V/S MAX MOLELE, TECH,MGS, (HW) HEARD 7/S WITH MK & CLEAR MENTIONOF AR- ENTINA AFTER 0.330, DIDI'T EXPECT THEM ANS BEANIN (FFS) 260 PRES RID DE JANEIRO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR BIGMALS AFTER 0300, RADIO PLAY NOTEO CA, 0330, ID "R, RECOMUN (RFS) 260 OKANG MANDANA, LORARDUN, DUNITE OFTEM (RFS) 270 MUGN ANDALA, UNDRAGUA MERCHORING, (RFS) 270 MUGN ANDALA, OLDRARDUN, DUNITE OFTEM (RFS) 270 MUGN ANDALA, OLDRARDUN, DUNITE OFTEM (RFS) 270 MUGN ANANA, ANDIE GARZIL IN WITHOUT			MX AND TIME CHECKS INTRODUCED BY GONG-LIKE BELL (RFS)
 HED CALL, COLONGIA, FINE V/L RECTO FOR RECEPTION OF 11/25/58, THANKS TO DAVE GLENGON, WHO CONSIDERV V/L (BC) 860 XEMO TIJUANA, MEDICO S/OFF 0301 4/1 IN EE & S5 (JO) PRAS ARIO DE JANEHAO, BRAZIL, S,METIMER BEARD WERKLY AMIS BEHING KONO/XENL WITH MX, TALKS, ETG. THINK IT'S AN (FRS) YELN MCKIGO CITY, MEXICO, SENT NICE SS LITE IN REPLY TO F/UN. MEX.VERIE 413(AR) 900 YING MANAGUA, NIBBRAGUA, AIR MAIL VENIE, PIGTURE CAAD ENCODSEG IN ENVELOPE, IN BOTH EE & S5, CAM' SAVVY BIGMATURE, APAATAGO 2163 (HT) 910 HUDO MECALLIN, COLOMBIA, SLOGARA CHANGED FRAM "RS, NIFWONIA" TO "LA VOZ DEL RIC GRANDE" (DG VIA KG) 920 XEU VERAGUUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETG. IN WELL NIGHTLY WITH NX. CA.0030 (FRS) 921 HLS SNA JOSE, COSTA RICA "CORDEN ANUSICAL" 6/25, 2345 (JLK) 940 PRF4 RIO DE JANEIRO, BRAZIL, BEAUTIFUL & STEADY 59 6/1017-24 0330-0430 WITH INT⁴ MX, CAMED BY COM /1-5 GUT BE LIAR DIV VERIE, "R.GELGRANO" 4/11 REPORT. V/S MAX MOELGLE, TECH,MOR, (HUM) HEARD 7/5 WITH MX & CLEAR MENTIONE AR- GENTINA AFTER 0330. IDN'T EXPECT THEW ON SO CARLY (FRS) 950 LB BUENOS AIRES, ARGENTINA, STATES 100KW, WHILE LRI-1070 110kW, AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS INE TOKE ON SO CARLY (FRS) 960 PRES RIO DE JANEIRO, BRAZIL HEARO 0330-0400 7/1 WITH X& CLEAR MENTIONOF AR- GENTINA AFTER 0330. IDN'T EXPECT THEW ON SO CARLY (FRS) 960 PRES RIO DE JANEIRO, BRAZIL HEARO 0330-0400 7/1 WITH X& CLEAR MENTIONOF AR- GENTINA AFTER 0300. ROBOSA NOVA RECORDING, IN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. ROBOSA NOVA RECORDING, UN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. ROBOSA NOVA RECORDING, UN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. ROBOSA NOVA RECORDING, UN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. ROBOSA NOVA RECORDING, UN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. ROBOL PLAY NOTED CALL WITH URUGUAVAN MX. ID "R.IMPARCIAL DE MONTENIES OULD AND THE NOTE ON 1120 (RFS) 100 PRB SANDA DAVING, URUGUAYIN FAIR PART THE MAX HIDE AC	805	YNR	
 GLEABON, WHO CO-BIGNED V/L (BD) GYADA, NHO CO-BIGNED V/L (BD) PRAJ RIO DE JANCE NGO STATUTE SAN (FRS) XEUN MEXICO CITY, MEXICO, SENT NICE SELTE IN REPLY TO F/UP. MEXICENE #13(AR) 900 YIRG MANGUA, NI BERGUDA, AIR MAIL VERIE, PIGTURE CARD ENDOSED IN ENVELOPE, IN BOTH EE & SS, CAM' SAVVY SIGATURE, APARTADO 2183 (HT) 910 HJDD MEDGLIN, COLOMBIA, SLOGAN GHANGED FROM "R,SINFONIA" TO "LA VOZ DEL RIC GRANDE" (DG VIA KS) 920 XEU VERAGUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARD BY JAC, SS, ETC. IN WELL INIGHTLY WIT HIX, CA.0000 (RFS) 921 KED VERAGUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARD BY JAC, SS, ETC. IN WELL INIGHTLY WIT HIX, CA.0000 (RFS) 925 TILS SAN JOGE, COSTA RICA "CADENA MUSICAL" 6/25, 2345 (JLX) 940 PREF HAID DE JANEIGO, BRAZIL, BEANTIFUL & STEAN SO 5(10-17-24:0330-0430 WITH INIT'L WK, QRMED BYCEM 7/1-S BUT STILL HEARD (RFS) 950 LES DENOS AIRES, ARCENTIA, BRAYTEU LE STEAT SG (ARAL), SANK AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS IN EE AIR LTR VERIE, "R, BELGARAND" 4/1 REPORT. V/S MAX MOLELE, TCOLMAG. (HUM) HEARD 7/2 WITH MX & GLEAR MENTIONOF AM- BENTINA AFTER 0330. DIDN'T EXPECT THEW ON BO EARLY (RFS) 960 PRES SIG DE JANEIGO, BRAZIL HARNO 0320-0400 7/1 WITH SS GIANALS, MAN & WOMAN ANNORE INTRODUCED BOSEA NOVA RECORDINGS, IN AGAIN 7/8 BUT WEAKER, ID'S AR "R, NAGIONAL"" (RFS) 1000 PRB9 SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THU 7/8 WITH FAIR SIGNALS AFTER 0330. REDID FLAR NOTED CA 0320, ID "R.RECORD" (RFS) 1000 HJCN BOGT, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1000 HJCN BOGT, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HJCN BOGT, COLOMBIA VITA PAIR PAET FEW MMIS WITH URUGUAYAN MX, ID "R, IMPARCIAL DE MONTENY IDEO, WERT NONE ON A WERT BALLAND VAR" OLD MYSTERY 105 CYC & MIN PAIR PAET FEW M15 WITH STAT SIGNALS, MIN & MONAN ANNORE, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HJCN BOGT, COLOMBIA ON AREPUELIC, "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1110 HAU	820		
 PRA3 Rio DE JANEIRO, BRAZIL. S_AMETIMES HEARO WEAKLY AMIS SEMING KONO/XENL WITH NA, TALKE PER, THE THE AN (RFR) XEUN MEXIGO GITY, MEXICO, SEMT NICE SE LTA IN REPLY TO F/UP. MEX.YEARE #13(AR) 900 YING MANGUA, NIBBARGUA, AIR MAIL VERIE, PIGTURE GARO ENGOSSO IN ENVELOPE, IN SOTH EE & SS, CAMT SAVY SIGANTURE, APARTAGO 2163 (HT) 910 HJDO MEDELIN, COLOMBIA, SLOGAN GHANGED FROM "R,SINFONIA" TO "LA VOZ DEL RIC GANNDE" (DG VIA KG) 920 XEU VERAGNUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARO BY JGC, BS, ETG. IN WELL NIGHTLY WITH NX, GA.0030 (RFS) 921 TLS SAN JGGE, COSTA RICA "CAEBNA MUSICAL" 6/25, 2345 (JLK) 940 PRFA RIO DE JANEIRO, BRAZIL, BEAVITICU & STEADY SO (5/10-17-24 0.330-0430 with HINT'H MI, GRMED BY OBY 7/1-5 BUT STILL BEAVITICU & STEADY SO (5/10-17-24 0.330-0430 with HINT'H MI, GRMED BY OBY 7/1-5 BUT STILL BEAVITICU & STEADY SO (5/10-17-24 0.330-0430 with HINT'H MI, GRMED BY OBY (THE) BUENG AIRES, AREONTAL, BEAVITICU & STEADY SO (5/10-17-24 0.330-04/30 with HINT'H MI, GRMED BY OBY THE ON BOOK, WHILE LERI-1070 110kW, AND WOULD LIKE AFFORTS ON THIS ONE TOO, THIS IN EE AIR LTR VERIE, "R,BELBRAND" (4/1 REPORT, V/8 MAX MOLLELE, TECH,MGN, (HJW) HEARD 7/8 WITH MX & GLEAR MENTIONOF AMBENITATER 0330. DIGHT EXPECT THEW ON BO EARLY (RFS) 960 PRES RID DE JANEIRO, BRAZIL HEARO 0.300-0400 7/1 WITH S3 BIONALS, MAN & WOMAN ANNORS INTRODUCED BOSEN AVOA RECORDING, IN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. REGUL NOTH FAIR PERM MIS WITH MX & GLEAR MENTIONOF AMBENTIONOF URGULY IN FAIR SEGAN ON ACCORDING, UN AGAIN 7/5 WITH FAIR BIGNALS AFTER 0300. REGUL NEXTORE PERM MIS WITH URUGUAYAN MX, ID "R,IMPARCIAL DE MONTENEY, DURUGUAYIN PAIR PERM MIS WITH URUGUAYAN MX, ID "R,IMPARCIAL DE MONTENEY, MENTODE OHITO CORTANG, MUNICINAL PERMINISTING (RFS) 1100 HJDY BAIRADULA, ACCHAGA AND REAR MINIS MINISTING (RFS) 1100 HJDY GALD, CUROBIA HEARO FAIR MINIS WIRKH/WHEW EVENINGS, "LA NICA" IS GAGUAL SLOWAR ANDRU, CURAGUA, OVER & GUTYER MINISTING (RFS) 1100 DA	960		GLEASON, WHO CO-SIGNED V/L (BD(
 XEUN MEXIGO CITY, MEXICO SENT NICE SS LTE IN REPLY TO F/UP. MEX.VERIE #13(AR) YUNC MANAGUA, NIBGRAGUA, AIR MAL VERIE, FIGTURE CARD ENCODED IN ENVELOPE, IN BOTH EE & SS, CAM' BAVY BIGMATURE, APARTADO 2183(HT) HUDO MEDGLLIN, COLCMBIA, SLOGAN CHANGED FROM "R.SINFONIA" TO "LA VOZ DEL RIC GANUE" (DG VIA KG) XEU VERAGRUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETC. IN WELL NIGHTLY WITH NX. 0A.0030 (RFS) TILS SAN JOGE, COSTA RICA "CADENA MUSICAL" 6/25, 2345 (JLK) PRF4 RID DE JANEIRO, BRAZIL, BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 WITH INTL MX. GNNED SCHWART 7/1-5 BUT BTILL HARARO (RFS) DUENDS AIRES, ARGENTINA, STATES 100KW, WHILE LRI-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO. THISI IN EE AIR LT VERIE, "R.BELGRAND" 4/1 REPORT. V/S MAX MOELBLE, TEOH,MGR. (HUM) HEARD 7/S WITH MX & CLEAR MENTIONOF AR- BENTINA AFTER 0330. DION'T EXPECT THEM ON SO EARLY (RFS) PRES RID DE JANEIRO, BRXZIL HARAD 0330-0400 7/1 WITH SS BIGNALS. MAN & WOMAN ANNORE INTRODUCED DOSGA NOVA RECORDINGS. IN AGAIN 7/S BUT WEAKER. ID'S AS "R.NAOLONAL," (RFS) 1000 PRBS DA PAULO, URZULI IN WITHOUT FAIL EACH MM 6/10 THAT JX S WITH FAIR BIGNALS AFTER 0300. REDIO THAY MOTE CA. 0330, 1D "R.RECORD" (RFS) 1000 PRBS DA PAULO, URZULA IN WITHOUT FAIL EACH MM 6/10 THAT JX SUTH FAIR BIGNALS AFTER 0300. REDIO THAY MOTE CA. 0330, 1D "R.RECORD" (RFS) 1000 HJCN BOGTA, COLOMBIA IS BAOK HERE FROM 1102 (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FAIR MITS RELL (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FAIR MITS RELLOW (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FAIR MITS RELLOW (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FAIR MITS RELLOW (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FORD MUNCH MERE (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FORD MITE AND AND "R.LANDIVAR" MICH TO FILL AND ARTION. (RFS) 1100 HJCN BOGTA, COLOMBIA HEAD FORD MITE AND HAVENE UNENING (RFS) 1100 HJCN BARADAUA, NICAARREPUBLIC, UNAND MUSICAL" IN MEXE	800	PRA3	RIO DE JANEIRO, BRAZIL. SOMETIMES HEARD WEAKLY AM'S BEHING KONO/XENL WITH
 900 VINC MANAGUA, NIEGRAGUA, AIR MALL VENE, PICTURE CARD ENCLOSED IN ENVELOPE, IN BOTH EE & SS, CAN' BAVVY SIGANTURE, APARTADO 2183, (HT) 910 HUDO MEDELLIN, COLOMBIA, SLOGAN CHANGED FROM "R.SINFONIA" TO "LA VOZ DEL RIC GRANGE" (DE VIA KG) 920 XEU VERAGRUZ, MEXICO, MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETG, IN WELL NIGHTLY WITH NX, OA.0000 (RFS) 921 TLS SAN JOGE, COSTA RICA "GOBENA MUSICAL" 6/25, 2345 (JLK) 940 PRF4 RIO DE JANEIRO, BRAZIL, BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 WITH INTL MX, GNKED SVGM 7/1-5 BUT STILL HEARD (RFS) 950 LR3 DUENDS AIRES, ARGENTINA, STATES 100KW, WHILE LR1-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO, THIS IN EE AIR LET VERIL, "R.BELGRANO" 4/1 REPORT. V/S MAX MOELBLE, TECH.MGR. (HUW) HEARD 7/8 WITH MX & CLEAR MENTIONOF AR- BENTINA ATTER 030. DIDN'T EXPECT THEM ON 80 EARLY (RFS) 960 PRES RID EU JANEIRO, BRAZIL HEARD 030-0400 7/1 WITH SS STGALS. MAN & WOMAN ANNORE INTRODUCD BOSA NOVA RECORDINGS. IN AGAIN 7/5 BUT WEAKER. ID'S AG "R.NACIONAL." (RFS) 1000 PRES SAD PAULO, ERAZIL IN WITHOUT FAIL EACH MM 6/10 THUM 7/S WITH FAIR SIGNALS ANTER 0300. REGO PLAY NOTE ON COTS. 0.300, ID R.RECORD' (RFS) 1000 HUCH BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1000 HUCH BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCH BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCH BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCH BOGOTA, COLOMBIA / SOFT O30. GIVER & WINDER VENNING, "LA NIGA" IS OASUAL OL COANN, CATHOLIS GTATION. (RFS) 1120 YINS MANAGUA, NICARA, BEDELLC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1130 YINS MANGAU, MICANA REPUBLIC. "ONDA MUSICAL" IN WELL EVENING (RFS) 1140 LEM KOATGRAREY, MEXICO APARENTLY MOVED HERE FROM 1370 (JLK) 1152 JTGK MANAGUA, MICARA, GUERA MON "RELLOJ NAGIONAL" ANER (RFS) 1200 MOD HAVANA, CUBA IN WEAKLY DAYS BEHIND WIND (RFS) 1200 MOD CIEGOD EAVING (RFG) 1200 MOD HAVANA,		XEUN	MX, TALKS, ETC. THINK IT'S AN (RFS) MEXICO CITY, MEXICO. SENT NICE SS LTR IN REPLY TO F/UP. MEX.VERIE #13(AR)
 910 HUDO MEDELLIN, COLOMBIA, SLOGAN CHANGED FROM "R,SINFONIA" TO "LA VOZ DEL RIG GRANDE" (DG VIA KG) 920 XEU VERAGUZ, MEXICO, MIGHT MAVE BEEN THE SS HEARD BY JAC, BS, ETC. IN WELL NIGHTLY WITH NX, CA.00.30 (RFS) 940 PRF4 RIO DE JANEIRO, CBSTA RIC, "CADENA MUSICAL" 6/25, 2345 (JLK) 940 PRF4 RIO DE JANEIRO, CBSTA ZIL, BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 with inti. NX, CAMED BYCH 7/1-5 BUT STILL HEARD (RFS) 950 LR3 BUENDE AIRES, ARGENTINA, STATES 100KW, WHILE LR1-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO, THIS IN EE AIR LTR VERLE, "R, GELGRAND" 4/1 REPORT. V/S MAX MOELBLE, TECH.MGR. (HJW) HEARD 7/S WITH MX & CLEAR MENTIONOF AR- BENTINA AFTER 0330. DIDN'T EXPECT THEN ON BO EARLY (RFS) 960 PRES RID DE JANEIRO, BNZIL HEARD 0300-0400 7/1 WITH SS SIGNALS. MAN & WOMAN ANNORS INTRODUCED BOSEA NOVA RECORDINGS. IN AGAIN 7/S WITH FAIR SIGNALS AFTER 030. REDIO FLAY NOTED CA, 0130 ID "R, RECORD" (RFS) 1000 FR03 SAO FAULD, ERAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 030. REDIO FLAY NOTED CA, 0120 ID "R, RECORD" (RFS) 1000 HUCN BODAN, COLONBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN BODAN, COLONBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN BODAN, COLONBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN CALI, COLONBIA HEARD FAIR MM'S "I, R, RELDU" (RFS) 1120 YWMS MANAGUA, NICARABUELC ("NODA MUSICAL" IN WELL EVENINGS (RFS) 1130 YWMS MANAGUA, NICARABUELC ("NODA MUSICAL" IN WELL EVENINGS (RFS) 1130 YWMS MANAGUA, NICARABUELC (RFS) 1142.3 TGRL HEARD, MANG THENDO FOIR (RFS) 1150 KMR MONTERREY, MEXICO APARENTLY MOVED HERE FROM 1370 (JLK) 1152.3 TGRL HEARD AFIR MAW MERCUM NANDIO AR" (JLK) "R, LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNI GHT OLD WYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNI GHT OLD WYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNI GHT OLD WYSTERY ID'S AND DOWING MRELUELC ("NODA M	900	YNRC	MANAGUA, NIBGRAGUA. AIR MAIL VERIE. PICTURE CARD ENCLOSED IN ENVELOPE, IN
 920 XEU VERACHUZ, MEXICO. MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETC. IN WELL NIGHTLY WITH MX. OA.0030 (RFS) 925 TILS SAN JOSE, COSTA RICA "CADEMA MUSICAL" 6/25, 2345 (JLK) 940 PRF4 RIO DE JANEIRO, BRAZIL. BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 WITH INTL MX. QRMCD BYCEN 7/1-8 BUT STILL HEARO (RFS) 950 LR3 BUENDE AIRES, ARGENTINA, STATES 100KW, WHILE LR1-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS IN EE AIR LTR VERLE, "R.GELGARAN" 4/1 REPORT. V/S MAX MOELBLE, TECH.MGR. (HJW) HEARD 7/S WITH MX & CLEAR MENTIONOF AR- BENTINA AFTER 0330. DIDN'T EXPECT THEM ON 80 EARLY (RFS) 980 PRES RIO DE JANEIRO, BKXZIL HEARO 0330-0400 7/1 WITH SS BIENALS. MAN & WOMAN ANNCHS INTRODUCED BOSEA NOVA RECORDINGS. IN JAAIN 7/S WITH FAIR SIGNALS MR.NACIONAL," (RFS) 1000 PRES SAO PAULO, ERAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. REDIO PLAY NOTED CA. 0330, 10 "R.RECORD" (RFS) 1000 CX28 MONTEVIDEO, URUGUAY IN FAIR PAST FEW MMI'S WITH HURUGUAVAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MMI'S WITH HURUGUAVAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MMI'S WITH HURUGUAVAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY OVER & UNDER KKKH/WNEW EVENINGS, "LA NICA" IS CASUAL BLOGAN. CATHOLIC STATION. (RFS) 1130 YWWS MANGAGA, NICARABUA, OVER & UNDER KKKH/WNEW EVENINGS, "LA NICA" IS CASUAL BLOGAN. CATHOLIC STATION. (RFS) 1137 HJGK BUCMARAG, COLOMBIA ON OFZI SAW WITH MX & LD AE IN RAJATANDER" MIGHT BE SMI'S MYSTERY DE LAST ISSUE (RFS) 1138 MYSTERY DE LAST ISSUE (RFS) 1139 KWK MONTERREY, MEXICO APARENTLY WOVED HERE FROM 1370 (JLK) 1132 NEM MONTERREY, MEXICO APARENTLY WOVED HERE FROM 1370 (JLK) 1132 DAM MONTERREY, MEXICO APARENTLY WOVED HERE FROM 1370 (JLK) 1134 HAB LTON, BERMUDA POUNDS KH REVERY WORNING (AR) 1250 CHAY MAY, CUBA, NW KALAY DAYS BEHIND WOLD AFFS) 1200 MUD CIEGO DE AVILA, CUBA NOW WRALED NACIONAL" HANKS TO JOHN KNIG	910	HJDO	MEDELLIN, COLOMBIA. SLOGAN CHANGED FROM "R.SINFONIA" TO "LA VOZ DEL RIO
 925 TILS SAN JOSE, COSTA RICA "CADENA MUSICAL" 6/25, 2345 (JLK) 940 PRF4 RIO DE JANEIRO, BRAZIL. BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 WITH INTL MA. QRMED BYOEM 7/1-S BUT STILL HEARD (RFS) 950 LR3 DUENDS ATRES, ARGENTINA. STATES 100kW, WHILE LR1-1070 110kW, AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS IN EE AIR LTR YERET, "R.BELGRAND" 4/1 REPORT. V/S MAX MOELBLE, TECH,MGR. (HJW) HEARD 7/S WITH MX & CULEAR MENTIONOF AR- EENTIMA AFTER 0/330. DION'T EXPECT THEM ON 80 EARLY (RFS) 980 PRES RIO DE JANEIRO, BRAZIL HEARD 0300-0400 7/1 WITH MX & GUEAR MENTIONOF AR- EENTIMA AFTER 0/330. DION'T EXPECT THEM ON 80 EARLY (RFS) 980 PRES RIO DE JANEIRO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THEU 7/S WITH FAIR SIGNALS AFTER 0300. Radio DLAY NOTE CA. 0,330. ID "R.RCRORD" (RFS) 1000 HOX BOGATA, COLOMBIA HEARD FAIR PAST FEW MMI'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MMI'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN DEAR NOTE (RFS) 1100 HUCH BOGATA, COLOMBIA HEARD FAIR MI'S "R.RELOJ" (RFS) 1100 HUCH SALI, COLOMBIA HEARD FAIR MI'S "R.RELOJ" (RFS) 1100 HUCH NICAR REPORT 1000 RUTH MX & 1D AS "R.SANTANDER" MIGHT BE SMI'S MAYDAW, NICARGUA, OVER & UNDER KIKKH/WEN EVENINGS, "LA NICA" IS CABUAL GLOAM, CATHOLIC STATION. (RFS) 1132 YNWS MANDAUA, NICARGUA, OVER & UNDER KIKKH/WEN EVENINGS, "LA NICA" IS CABUAL GLOAM, CATHOLIC STATION. (RFS) 1135 HIAS MONTERREY, MEXICO APARENTLY MOVED HERE FROM 1370 (JLK) 1132 SIGNE MONTERREY, MEXICO APARENTLY MOVED HERE FROM 1370 (JLK) 1132 SIGNE MONTERREY, MEXICO APARENTLY MOVED HERE FROM 1370 (JLK) 1132 HUKY BARANAULLA, OLDHA NOW "RELOJ NACIONAL" ANER (RFS) 1130 OLDM STERY IDIE EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNI EHT DO IN YETERY IDIE EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNI EHT DO IN STERY JOLE APARLA HEARD 719 0000 "R.LANDIVAR" JOHN KNI EHT DO IN KA OLGBA COUNDA WAYS BEHIND WIND (RFS) <li< td=""><td>920</td><td>XEU</td><td>VERACRUZ, MEXICO. MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETC. IN WELL</td></li<>	920	XEU	VERACRUZ, MEXICO. MIGHT HAVE BEEN THE SS HEARD BY JAC, BS, ETC. IN WELL
 940 PRF4 Fito be JANEIRO, BRAZIL, BEAUTIFUL & STEADY 89 5/10-17-24 0330-0430 WITH INTL MA. QRMED SVOBM 7/1-8 But STILL HEARD (FRS) 950 LR3 BUENOS AIRES, ARGENTINA. STATES 100KW, WHILE LR1-1070 110KW, AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS IN EE AIR LTR VERIE, "R.BEGRANO" 4/1 REPORT. V/S MAX MOELBLE, TECH,MGR. (HUM) HEARD 7/S WITH MAX & CLEAR MENTIONE FAR- BENTINA AFTER 0330. DIDN'T EXPECT THEM ON SO EARLY (FRS) 960 PRES RIO DE JANEIRO, BRAZIL HEARD 0330-0400 7/1 WITH SS SIGNALS. MAN & WOMAN ANNORE INTRODUCED BOSGA NOVA RECORDINGS. IN AGAIN 7/S BUT WEAKER. ID'S AS "R.NACIONAL." (RFS) 1000 PRBS SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. RADIO PLAY NOTED CA. 0330. ID "R.RECORD" (RFS) 1000 PRDS SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. RADIO PLAY NOTED CA. 0330. ID "R.RECORD" (RFS) 1000 HUCN BOGGTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN BOGGTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN GAL, COLOMBIA A HEARD FAIR MM'S "R.RELOW" (RFS) 1120 YNWS MANAGUA, NICARAGUA. OVER & UNDER KWKH/WNEW EVENINGS, "LA NICA" IS CAGUAL GLOGAN, CATHOLIC STATION. (RFS) 1130 YNWS MANAGUA, COLOMBIA, ON 6/23 AW WITH MX & ID AS "R.SANTANDER" MIGHT BE SMI'S MYSTERY OF LAST ISSUE (RFS) 1130 YNWS MANAGUA, CULMBIA A HEARD 719 0000 "R.LANDIVAR" (ULK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA GRM. THANKG TO JOHN KNIGHT OLD MYSTERY ID'S EVE OF	925	TILS	SAN JOSE, COSTA RICA "CADENA MUSICAL" 6/25, 2345 (JLK)
 950 LR3 BUENGS AIRES, ARGENTINA, STATES 100kw, WHLE LR1-1070 110kw, AND WOULD LIKE REPORTS ON THIS ONE TOO. THIS IN EE AIR LTR VERIE, "R.BELGRANO" 4/1 REPORT. V/S MAX MOELBLE, TECH.MGR. (HUW) HEARD 7/S WITH MX & GLEAR MENTIONOF ÅR- BENTINA AFTER 0330. DIDN'T EXPECT THEM ON SO EARLY (RFS) 980 PRES RID DE JANEIRO, BRAZIL HEARD 0320.0400 7/1 WITH SS SIGNALS. MAN & WOMAN ANNORS INTRODUCED BOSSA NOVA RECORDINGS. IN AGAIN 7/S BUT WEAKER. ID'S AS "R.NACIONAL." (RFS) 1000 PRB9 SAD PAULD, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. REDIO PLAY NOTED GA. 0330, ID "R.RECORD'(RFS) 1000 PRB9 SAD PAULD, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. REDIO PLAY NOTED GA. 0330, ID "R.RECORD'(RFS) 1000 HUCN BOGTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1100 HUCN BOGTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 110 HUEW CALI, COLOMBIA IS BACK HERE FROM 1102 (RFS) 110 HUEW CALI, COLOMBIA OVER & UNDER KUKH/WEWE EVENINGS, "LA NICA" IS CASUAL QLOGAN. CATHOLIC STATION. (RFS) 1155 HIAS SANTO DOMINIGON DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1157 HAGK BUCAMARNAGA, COLOMBIA, ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SM'IS MYOTERY OF LAST ISBUEL (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTENANGO, QUATEMALA HEARD 719 0000 "R.LANDIVAR" (JUK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1230 DMCO HAVANA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1230 DMCO HAVANA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1230 DMCO HAVANA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1230 DMCO HAVANA, CUBA NOW "RELOJ NACIONAL" ANER (AFS) 1230 DMCO HAVANA, CUBA NOW WRELOJ NACIONAL" ANER (RFS) 1230 DMCO HAVANA, CUBA NOW WRELOJ NACIONAL" ANER (RFS) 1230 DMCO	940	PRF4	RIO DE JANEIRO, BRAZIL. BEAUTIFUL & STEADY S9 6/10-17-24 0330-0430 WITH
 V/S MAX MOELBLE, TECH, MGR, (HUM) HEARD 7/S wITH MX & CLEAR MENTIONOF ARBENTIAN AFTER 0330. DIDN'T EXPECT THEM ON SO EARLY (RFS) 980 PRES RIO DE JANEIRO, BRAZIL HEARD 0300-0400 7/1 WITH SS SIGNALS. MAN & WOMAN ANNORS INTRODUCED BOSSA NOVA RECORDINGS. IN AGAIN 7/S WITH FAIR SIGNALS AFTER 0300. REDIO PLAY NOTE CAN, 030, ID "R. RACORD'' (RFS) 1000 PRB9 SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300. REDIO PLAY NOTE CAN, 030, ID "R. RECORD'' (RFS) 1009 CX28 MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R. IMPARCIAL DE MONTEVIDEO" MENTIONED QUITE OFTEN (RFS) 1100 HUON BOGOTA. COLOMBIA HEARD FAIR MM'S "R. RELOJ" (RFS) 1100 HUON BOGOTA. COLOMBIA HEARD FAIR MM'S "R. RELOJ" (RFS) 1100 HUON GALI, COLOMBIA HEARD FAIR MM'S "R. RELOJ" (RFS) 1100 HUON GALI, COLOMBIA HEARD FAIR MM'S "R. RELOJ" (RFS) 1100 HUON SOGTA. CATHOLIC STATION. (RFS) 1179 HUGK BUGAMANGA. COLOMBIA, ON C/23 AM WITH MX & ID AS "R. SANTANDER" MIGHT BE SM'S MYSTERY OF LAST ISSUE (RFS) 1182 SANTO DOMINGO, DOMINICAN REPUBLIC. "ONCA MUSICAL" IN WELL EVENINGS (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182 SATTO DOMINGO, QUATEMALA HEARD 7'9 0000 "R. LANDIVAR" (JLK) "R. LANDIVAR" OLD MYSTERY OF LAST ISSUE (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 HUOY DARRANQUILLA, COLOMBIA S/OFF 0030. GIVES MENTION OF 1220, BUT NOT POWER. ALGO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 OMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 OMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 OMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 OMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 OMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 MCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1240 HEY SORTANGO, BRAZIL HEARD 7/S BERORE O'OON WIT	950	LR3	BUENOS AIRES, ARGENTINA, STATES 100KW, WHILE LR1-1070 110KW, AND WOULD LIKE
 980 PRES Rio de Janeiro, BRAZIL HEARD 0330-0400 7/1 with SS signales. Man & woman Annors Introduced bosea nova recordings. In again 7/8 but weaker. ID's as "R.Nacional." (RFS) 1000 PRB9 Sao Paulo, BRAZIL in without fait each MM 6/10 theo 7/8 with fair signals After 0300. Redio play noted ca. 0330, ID "R.Record" (RFS) 1009 CZ28 Montevideo, URUGNAY in fair past few MM's with Unuguavan Mx. ID "R.Imparcial de Montevideo" mentioned quite offen (RFS) 1100 HJON Bogota, COLOMBIA is back where from 1102 (RFS) 1100 HJON Bogota, COLOMBIA is back where from 1102 (RFS) 1100 HJON Bogota, COLOMBIA is back where from 1102 (RFS) 1100 HJON Bogota, Colombia of the signal action (RFS) 1155 HIAS Santo Domingo, DOMINICAN REPUBLIC. "Onda Musical" in well evenings (RFS) 1157 HJAS Santo Domingo, DOMINICAN REPUBLIC. "Onda Musical" in well evenings (RFS) 1160 HJON Wystery of Last issue (RFS) 1179 HJGK Bucamaranga, COLOMBIA, On 6/23 AM with MX & ID as "R.Santander" Might be SMI's mystery of Last issue (RFS) 1180 XEMR Monterrey, MEXICO apparenty Moved Hear From 1370 (JLK) 1182 XEMR Monterrey, MEXICO apparenty Moved Hear From 1370 (JLK) 1182 XEMR Monterrey, MEXICO apparenty Moved Hear (RFS) 1200 HJV Barranguiti, COLOMBIA Sfort 0030. Gives mention of 1220, but not power, Also FM, HAZA-94.1 (RFS) 1200 HJV Barranguiti, COLOMBIA Sfort 0030. Gives mention of 1220, but not power, Also FM, HAZA-94.1 (RFS) 1230 CMCO Havana, CUBA in weakly days behind WJNO (RFS) 1235 ZIGMI Hamiton, BERAZIL HEARD 7/8 berore 0400 with Brazilian MX behind CMS/ 1325 TICW San Jose, COSTA RICA sometimes mere venings behind 4WW. ID's as "La voz de America" so might be // with TICS-900 (RFS) 1300 WISA Isabella, PUERTO RICO, Heard Evenings Behind 4WW. ID's as "La voz de America" so might be // with TICS-900 (RFS) 1300 WISA Isabella, PUERTO RICO, Heard Apter MOSI under WHK. ID "La Hache" (RFS)			V/s Max Moelble, Tech.Mgr. (HJW) Heard 7/8 with MX & clear mentionof Ar-
 "R.Nacional" (RFS) 1000 PRB9 Sao Paulo, BRAZIL in Without Fail Each MM 6/10 thru 7/S with Fair Bignals AFTER 0300. READIO PLAY NOTED CA. 0330, ID "R.RECORD" (RFS) 1090 CX28 Montevideo" Mentioned quite often (RFS) 1100 HJCN Bogota, COLOMBIA is back here from 1102 (RFS) 1100 HJCN Bogota, COLOMBIA is back here from 1102 (RFS) 1100 HJCN Bogota, COLOMBIA over & under KWKH/WNEW Evenings, "La Nica" is casual slogan, CAtholic station, (RFS) 1155 HIAS Santo Domingo, DOMINICAN REPUBLIC. "Ondo Musical" in well Evenings (RFS) 1160 HJCN Bogota, COLOMBIA, Over & under KWKH/WNEW Evenings, "La Nica" is casual slogan, CAtholic station, (RFS) 1155 HIAS Santo Domingo, DOMINICAN REPUBLIC. "Ondo Musical" in well Evenings (RFS) 1156 HJAS Botattemango, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) 1182-3 TGRL Quezattemango, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) 1182-3 TGRL Quezattemango, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" old Mystery ID's eve of 7/3 under heavy VOA QRM. Thanks to John Knight of NZ for info (RFS) 1200 CMC DO BAYLA, CUBA NOW "ReLOJ NACIONAL" ANER (RFS) 1220 HJFV BARRANQUILLA, OOLOMBIA S/OFF 0030. Gives mention of 1220, but not power. ALSO FM, HKZA-94.1 (RFS) 1230 CMC OH Avana, CUBA IN weakly Days behind WJNO (RFS) 1230 ZMC OHAvana, CUBA IN weakly Days behind WJNO (RFS) 1235 ZBM1 Hamilton, BERMUDA pounds in Every Morning (AR) (RFS) 1320 TH Son Joef, COST RICA Sometimes the Devenings Behind Ww. ID's as "La voz de America" so might se // with TICS-900 (RFS) 1390 WISA Is absella, PUERTO RICO, Heard Easily on 6/25 DX, and v/c back 7/5 (BD); DX on 6/24 from 0200-0300 heard in soco condition, Verie card in Envelope Rec'D; used Two on DX (KG) 1420 XEH MONTERREY, MEXICO often heard after 030 under WHK, ID "La Hache" (RFS) HIAE Santo Dominso, DMINICAN REPUBLIC, V/L in SS, v/s Hudo Hernandez LLARERIAS, PAPORIETARIO, SA	980	PRES	RIO DE JANEIRO, BRAZIL HEARD 0330-0400 7/1 WITH SE SIGNALS. MAN & WOMAN
 1000 PRB9 SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/S WITH FAIR SIGNALS AFTER 0300, Radio play noteo ca. 0330, ID "R.Record" (RFS) 1090 CX28 MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEGA, COLOMBIA HEARD FAIR MM'S "R.RELOJ" (RFS) 1100 HJCN BOGOTA, COLOMBIA HEARD FAIR MM'S "R.RELOJ" (RFS) 1130 YNWS MANAGUA, NICARAGUA. OVER & UNDER KWKH/WNEW EVENINGS, "LA NIGA" IS CASUAL SLOGAN. CATHOLIC STATION. (RFS) 1155 HIAS SANTO DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1179 HJGK BUCAMARANGA, COLOMBIA. ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SM'S MYSTERY OF LAST ISSUE (RFS) 1180 XDMR MONTEREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTENANGO, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OL MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1220 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 PRG3,ATO DEJANEIRO, BRZIL HEARD 7/S BEFORE 0400 WITH BAZILIAN MX BEHIND CUMS/ 1235 TICYM SAN JOSE, COSTA RICA SOMETIMES HRD EVENINGS BEHIND 4WW. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1330 WISA ISABERY DA LAS DEMATING REPUBLIC. V/L IN SS, V/S HUGO HERNANDEZ LLARERIAS, PAOPRIETARIO, SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER1)ADDRESS IS R.TRICOLOR, APARTADO SE CORREG 642, SANTO DOMINGO, D.R. 1420 XEH MONTERERY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINO,			
 1090 CX28 MONTEVIDEO, URUGUAY IN FAIR PAST FEW MWIS WITH URUGUAYAN MX. ID "R.IMPARCIAL DE MONTEVIDEO" MENTIONEO QUITE OFTEN (RFS) 1100 HJCN BOGOTA, COLCMBIA IS BACK HERE FROM 1102 (RFS) 1110 HJEW CALI, COLOMBIA HEARD FAIR MMIS "R.RELDJ" (RFS) 1120 YNWS MANAGUA, NICARAGUA, OVER & UNDER KWKH/WNEW EVENINGS, "LA NICA" IS CABUAL GLOGAK. CATHOLIC STATION. (RFS) 1155 HIAS SANTO DOMINGO, DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1169 HJGK BUGAMARANGA, COLOMBIA, ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SMIS MYSTERY OF LAST ISQUE (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182 AT GRE QUEZALTENANGO, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 CMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 TRG3,RIO DEJANEIRO, BRAZIL HEARD 7/5 BEFORE 0400 WITH BRAZILIAN MX BEHIND CUMS/ 1325 TICYM SAM JOSE, COSTA RICA SOMETIMES HRD EVENINGS BEHIND 4VW. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA I SABELLA, PUERTO RICO. HEARD ASTER NO 020 CONDITION. VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTEREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HAOHE" (RFS) 1300 WISA I SABELLA, PUERTO RICO. HEARD AFTER 0030 UNDER WHK. ID "LA HAOHE" (RFS) 1420 XEH MONTEREY, MICICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HAOHE" (RFS) 1570	1000	PRB9	SAO PAULO, BRAZIL IN WITHOUT FAIL EACH MM 6/10 THRU 7/8 WITH FAIR SIGNALS
 1100 HJCN BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS) 1110 HJENY CALI, COLOMBIA HEARD FAIR MM'S "R.RELOJ" (RFS) 1130 YNWS MANAGUA, NICARAGUA, OVER & UNDER KWKH/WNEW EVENINGS, "LA NICA" IS CASUAL BLOGAN, CATHOLIC STATION. (RFS) 1155 HIAS SANTO DOMINGO, DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1179 HJGK BUCAMARANGA, COLOMBIA. ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SMIS MYSTERY OF LAST ISSUE (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTEMANGO, GUATEMALA HEARD 7/9 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1235 ZEMI HAMILTON, BERMUDA POUNDS NN EVERY MORNING (AR) (RFS) 1230 CMCO HAVANA, CUBA TH WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA TH WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA TH WEAKLY DAYS BEHIND WJNO (RFS) 1235 ZEMI HAMILTON, BERMUDA POUNDS NN EVERY MORNING (AR) (RFS) 1230 CMCO HAVANA, CUBA TH WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA TH WEAKLY DAYS BEHIND WJNO (RFS) 1235 TICYM SAN JOSE, COSTA RICA SOMETIMES HAD EVENINGS BEHIND 44W. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1300 WISA ISABELLA, PUERTO RICO, HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE REC'D; USED IW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, v/S HUGO HERNANDEZ LLARENIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTERI)ADDRESS IS R.TICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO	1090	CX28	MONTEVIDEO, URUGUAY IN FAIR PAST FEW MM'S WITH URUGUAYAN MX. 10 "R. IMPARCIAL
 1130 YNWS MANAGUA, NICARAGUA. OVER & UNDER KWKH/WNEW EVENINGS, "LA NICA" IS CASUAL BLOGAN. CATHOLIC STATION. (RF8) 1155 HIAS SANTO DOMINGO, DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1179 HUGK BUCAMARANGA, COLOMBIA. ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SMI'S MYSTERY OF LAST ISSUE (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTENANGO, GUATEMALA HEARD 719 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 CMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 HJY BARRANQUILLA, COLOMBIA S/OFF 0030. GIVES MENTION OF 1220, BUT NOT POWER. ALSO FM, HKZA-94.1 (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 PRG3,RIO DEJANEIRO, BRAZIL HEARD 7/8 BEFORE 0400 WITH BRAZILIAN MX BEHIND C.MS/ 1325 TICM SAN JOSE, COSTA RICA SOMETIMES HAD EVENINGS BEHIND 4W. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA I SABELLA, PUERTO RICO. HEARD EASILY ON 6/28 DX, AND V/C BACK 7/5 (3D); DX ON 6/24, FROM 0200-0300 HEARD IN GOOD CONDITION, VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, V/S HUGO HERNANDEZ LLARERIAS, PROPRIETARIO, SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTERI) ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL EVENINGS, CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 			BOGOTA, COLOMBIA IS BACK HERE FROM 1102 (RFS)
 1155 HIAS SANTO DOMINGO, DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS) 1179 HJGK BUGAMARANGA, COLOMBIA. ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SMI'S MYSTERY OF LAST ISSUE (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTENANGO, GUATEMALA HEARO 7'9 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 HJFV BARRANQUILLA, COLOMBIA S/OFF 0030. GIVES MENTION OF 1220, BUT NOT POWER. ALSO FM, HKZA-94.1 (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 DMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 DMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 DMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 DMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 DMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1230 MYSA ISABLLA, PUERTO RICO. HEARD AFTER 0030 WITH BRAZILIAN MX BEHIND CJMS/ ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, v/S HUGO HERNANDEZ LLARENAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER)/ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1110	YNWS	CALI, COLOMBIA HEARD FAIR MM'S "R.RELOJ" (RFS) MANAGUA, NICARAGUA. OVER & UNDER KWKH/WNEW EVENINGS, "LA NICA" IS CASUAL
 1179 HJGK BUCAMARANGA, COLOMBIA. ON 6/23 AM WITH MX & ID AS "R.SANTANDER" MIGHT BE SMI'S MYSTERY OF LAST ISSUE (RFS) 1180 XEMR MONTERREY, MEXICO APPARENTLY MOVED HERE FROM 1370 (JLK) 1182-3 TGRL QUEZALTENANGO, GUATEMALA HEARD 7'9 0000 "R.LANDIVAR" (JLK) "R.LANDIVAR" OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT OF NZ FOR INFO (RFS) 1190 OMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 HJFV BARRANQUILLA, COLOMBIA S/OFF 0030. GIVES MENTION OF 1220, BUT NOT POWER. ALSO FM, HKZA-94.1 (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1235 ZEM1 HAMILTON, BERMUDA POUNDS NN EVERY MORNING (AR) (RFS) 1236 PRG3,RIO DEJANEIRO, BRAZILL HEARD 7/8 BEFORE 0400 WITH BRAZILIAN MX BEHIND CJMS/ 1325 TICYM SAN JOSE, COSTA RICA SOMETIMES HRD EVENINGS BEHIND 4VW. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA I SABELLA, PUERTO RICO. HEARD EASILY ON 6/25 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DCMINICAN REPUBLIC. V/L IN SS. v/s HUGO HERNANDEZ LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER!)ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DCMINICAN REPUBLIC. N/L IN SS. TR.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DCMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1159	HIAS	SLOGAN. CATHOLIC STATION. (RFS) SANTO DOMINGO. DOMINICAN REPUBLIC. "ONDA MUSICAL" IN WELL EVENINGS (RFS)
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 1190 CMJD CIEGO DE AVILA, CUBA NOW "RELOJ NACIONAL" ANER (RFS) 1200 HJFV BARRANQUILLA, COLOMBIA S/OFF 0030. GIVES MENTION OF 1220, BUT NOT POWER. ALSO FM, HKZA-94.1 (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1235 ZBM1 HAMILTON, BERMUDA POUNDS NN EVERY MORNING (AR) (RFS) 1236 PRG3,RIO DEJANEIRO, BRAZIL HEARD 7/8 BEFORE 0400 WITH BRAZILIAN MX BEHIND CJMS/ 1325 TICYM SAN JOSE, COSTA RICA SOMETIMES HRD EVENINGS BEHIND 4WW. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA ISABELLA, PUERTO RICO. HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, v/S HUGO HERNANDEZ LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER!)ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 6/2, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUMA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1104	ا ر ـــ	OLD MYSTERY ID'S EVE OF 7/3 UNDER HEAVY VOA QRM. THANKS TO JOHN KNIGHT
 1220 HJFV BARRANQUILLA, COLOMBIA s/off 0030. Gives mention of 1220, but not power. Also FM, HKZA-94.1 (RFS) 1230 CMCO HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS) 1235 ZBM1 HAMILTON, BERMUDA POUNDS NN EVERY MORNING (AR) (RFS) 1230 PRG3_RIO DEJANEIRO, BRAZIL HEARD 7/8 BEFORE 0400 WITH BRAZILIAN MX BEHIND CJMS/ 1325 TICYM SAN JOSE, COSTA RICA sometimes HRD EVENINGS BEHIND 4VW. ID'S AS "LA VOZ DE AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA ISABELLA, PUERTO RICO. HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DCMINICAN REPUBLIC. V/L IN SS, v/s HUGO HERNANDEZ LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER1)ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DCMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DCMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1190	OLMO (
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 1280 PRG3 Rio Dejaneiro, BRAZIL HEARD 7/8 BEFORE 0400 with Brazilian mx behind CJMS/ 1325 TICYM San Jose, COSTA RICA sometimes hrd evenings behind 4VW. ID's as "La voz de America" so might be // with TICS-900 (RFS) 1390 WISA Isabella, PUERTO RICO. HEARD EASILY on 6/24 DX. and v/c back 7/5 (BD); DX on 6/24 from 0200-0300 heard in good condition. Verie card in envelope Rec'd; used 1kw on DX (KG) 1420 XEH Monterrey, MEXICO often heard after 0030 under WHK. ID "La Hache" (RFS) HIAE Santo Domingo, DCMINICAN REPUBLIC. V/L in SS, v/s Hugo Hernandez Llarerias, Proprietario. Says HIAE definitely on 1420 (but we know better?)Address is R.Tricolor, Apartado de Correos 642, Santo Domingo, D.R. 1525 HIBL Santo Domingo, DCMINICAN REPUBLIC. New station IDing as "R.Pueblo" in well evenings. Call mentioned often (RFS) 1570 XERF Acuna, MEXICO back on, all 250kw worth (JLK) 1573 HIAJ Santo Domingo, DCMINICAN REPUBLIC here from 1590, not 1190 as per last IDXD, 			HAVANA, CUBA IN WEAKLY DAYS BEHIND WJNO (RFS)
 AMERICA" SO MIGHT BE // WITH TICS-900 (RFS) 1390 WISA ISABELLA, PUERTO RICO. HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION, VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, v/s Hugo Hernandez LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER!)ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. New STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1280) PRG3	BIRIO DEJANEIRO, BRAZIL HEARD 7/8 BEFORE 0400 WITH BRAZILIAN MX BEHIND CJMS/
 1390 WISA ISABELLA, PUERTO RICO. HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE REC'D; USED 1KW ON DX (KG) 1420 XEH MONTERREY, MEXICO OFTEN HEARD AFTER 0030 UNDER WHK. ID "LA HACHE" (RFS) HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, V/S HUGO HERNANDEZ LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER?)ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. New STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 			AMERICA" SO MIGHT BE // WITH TICS-900 (RFS)
 HIAE SANTO DOMINGO, DOMINICAN REPUBLIC. V/L IN SS, V/S HUGO HERNANDEZ LLARERIAS, PROPRIETARIO. SAYS HIAE DEFINITELY ON 1420 (BUT WE KNOW BETTER?) ADDRESS IS R.TRICOLOR, APARTADO DE CORREOS 642, SANTO DOMINGO, D.R. 1525 HIBL SANTO DOMINGO, DOMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL EVENINGS. CALL MENTIONED OFTEN (RFS) 1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD, 	1 39() WISA	N ISABELLA, PUERTO RICO. HEARD EASILY ON 6/24 DX, AND V/C BACK 7/5 (BD); DX ON 6/24 FROM 0200-0300 HEARD IN GOOD CONDITION. VERIE CARD IN ENVELOPE
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1570 XERF ACUNA, MEXICO BACK ON, ALL 250KW WORTH (JLK) 1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD,	152	5 HIBL	SANTO DOMINGO, DOMINICAN REPUBLIC. NEW STATION IDING AS "R.PUEBLO" IN WELL
1573 HIAJ SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD,	157) XERF	
			J SANTO DOMINGO, DOMINICAN REPUBLIC HERE FROM 1590, NOT 1190 AS PER LAST IDXD,

I DX D PAGE 3) X N E W S	JULY 20, 1963
650 KORL HONOLULU, HAWAII LOGGED S6-7 730 KEQD ANCHORAGE, ALASKA VERIFIED 2N	6/25 0630-0715 (LL) D REPORT WITH MY PP OF AND	HORAGE, V/S DENNIS
J. ODAY, CE (JO) 760 KGU HONOLULU, HAWAII. HEARD "ISLA 780 4YA DUNEDIN, NEW ZEALAND. HEARD C 800 1YZ ROTORUA, NEW ZEALAND. PARALLE CFCW-790 OC SLOPOVER (JO)	AND SERENADE" 4/1 S6 0300 (COURT MARTIAL PLAY, TIME PI EL TO 4YA-780 4/1 0315-0410	JO) ps, ID & NX (JO) , both ruined by
1250 RADIO MOSCOW, USSR. SENT TWO MAKES ME #3 NRCER TO VERIFY	THIS ONE. NO SIGNATURE, PO	WER, LOCATION(LL)
1270 KNDI HONOLULU, HAWAII. HEARD 0400- ON 3/14. NO SSB, CLEAR CHANN	VEL HERE (JO)	
KBYR ANCHORAGE, ALASKA 10 0322 3/1 TRANS-ATLANTIC		
593 SOFIA II, BULGARIA. V/C FOR MARCH F 782 VATICAN TRANSMITTER #2, SENT V/C AL	SO INTERESTING LETTER IN E	E FOR 6/3 RECE PTION .
HAVE BOTH MW VATICAN STATIONS VERI 1546 BBC3, group, GREAT BRITAIN, VERIE C	FIED NOW (BU) DARD & LETTER IN (HT)	
AROUND THE WORLD ALASKANow have list of 34 Alaska Netv	VORK STATIONS, PLUS 2 CLOSE	D CIRCUIT AND TWO
ON PA SYSTEM. ABOVE 50 WATTS ARE: Adak (N) 890k 250w	Food BLourphone	1360K 50W
CAMPION 570 250	Fort Richardson King Salmon (AF)	790 250
COLD BAY 1490 50	KODIAK (N)	960 250
ELSON (AF) 790 50 ELMENDORF (AF) 860 UNK.	Nome	590 400
	FORT WALNWRIGHT	1360 50
FORT GREELEY 980 50	(INFO IN LTR TO BW)	
CORRESPONDENCE SHOULD BE ADDRESSED TO		S BR., J-1 DIVISION,
HQ ALASKAN COMMAND, APO 942, SEATTLE, ASCENSION ISLANDBBC PROGRAMS AS WELL	WASH. (BW)	1 STTER FROM BBC
ENGINEERING INFO DEP'T, INDICATES NEW >	(R RS THIS SUMMED (RSDXR)	Letter From DBC
AUSTRALIA ABC STARTING NEWRAD SYSTEM	1/28. THREE NETWORKS: LIGHT	PROGRAMME; SERIOUS
(CLASSICAL) AND REBIONAL. (TUNE-IN)	,,	
AUSTRIA New XR'S ON LAST DECEMBER, ALL	_ 50 WATTS: EHRWALD-1313; A	BTENAU-1546; AND
SILLIAN-1546 (EBU)		
BULGARIA-BLAGAEVGRAD NOW IN OPERATION OF	N 1016 ксв (EBU)	
COLCMBIA HJ., BOGOTA, RADIO ALEGRIA, COSTA RICA TIALC 1250 HAS MOVED TO SAN	1400, NOT ON OFFICIAL GOV	VIA KG) THE 50KW
TRANSMITTER FOR 625KCS (PRESENTLY TIRIC	CA) IN SAN LOSS IN DOSE (DG	AVED FOR TECHNICAL
REASONS. PLAN HAD MET WITH MUCH HEMISPH CUBACMBC-690 "R.PROGRESO" NETWORK STA	HERIC OPPOSITION (BROADCAST	ING MAGAZINE)
690 OMBC "R. PROGRESO", INFANTA #		
(CAT) DIRECTOR GENERAL	680 CMHN APDO 370, CI	
670 CMHG APDO. 32, SANTA CLARA	CMJE APDO. 501, CA	MAGUEY, CAM.
CMKP APDO. 577, HOLGUIN, OTE.	CMDB HERNAN CORTE	S #7, SANTIAGO DECUBA
680 CMAF APDO. 166, PINAR DEL RIO,		LA, CAM.
FINLAND HELSINKI III, 845KC, 200W, CLOS FRANCE New STATIONS, 1KW: NANCY-1484		YON-1594 ALSO
REIMS-1493-5 WATTS (EBU) ALSO CLERMONT-	FEBRAND EX-1349, NOW 1403.	20 KW (EBU)
GERMANY(FED.REP.) SEELOW-1545-5KW, EX-		
GREECE Pyrgos Broadcasting station No	w 1239κc +5, εx-1232 (EBU)	; HAS INTERNATIONAL
PGMS NIGHTLY 1900-2200. TUE & FRI EVES		
EVE "LETTER IN THE NIGHT" 2030; SAT. N		
Pyrgos Bcasting Stn." However, (RSDXB) (out of order) ECUADOR HCJB Quito has		
MINDED DXERS. (RFS) GAN ISLAND RAF OPERATES LOW POWER MW		N; 8KED 18 0600-
2330 LOCAL TIME. IGLAND IS 600MI SW OF HAWAIINew CP is for 5kw on 1420kcs (1		
HONDURAS HROW-845 IS DELETED, KN TEGU UNANSWERED REPORTS (DG VIA KG)		AUTHORITY TO VERIFY
ICELAND 20-WATT STATIONS, NEW, ARE LI	ON (S.E.COAST) ON 1412 AND	ALFTAJORDUR (S.E.
COAST) ON 1510 KCS (EBU)		

IDXD PAGE 4 DX NEWS JULY 20, 1963 LAOS ---- VIENTIANE GOVERNMENT OPERATES ON 1340KCS 1830-2000; 0000-0200, PLUS SW(RSDXB) HUNGARY ---- R. BUDAPEST NOW IN GERMAN DAILY 1330-1400, 1500-1530 ON 1250KCS (RSDXB) IRAN----New FREQUENCIES ARE TABRIZ-650; SHIRAZ-1060; ISAFAHAN-1425; GORGAN-1463(TUNE-IN KUWAI T---RADIO KUWAIT SKED ON 1345KCS, 100KW IS 2130-0200; 0430-1630, DAILY EXCEPT FRI-DAYS WHEN SKED IS CONTINUOUS (RSDXB) LATVIAN S.S.R. --- RIGA II IS NOW ON 1421, EX-1268 (EBU) (NNRC) MALI ____RADIO BAMAKO, BAMAKO, 1430KCS, 1KW, SKED IS 0100-0300, 0700-1230; 1330-1800/ NETHERLANDS WEST INDIES TRANS-WORLD RADIO IS BUILDING SW & 500KW MW STATION HERE BY END OF 1963. FREQ NOT KNOWN YET (RSDXB) NEW ZEALAND ___ 2XM GISBORNE IS OFF AIR DUE TO OWNER'S DEATH (TUNE-IN) PAKISTAN NEW STATION APPEARS TO BE SYLHET IN E. PAKISTAN, 1140KCS, 1KW (TUNE-IN) PHILIPPINES VOA EE SKED IS AS FOLLOWS: (TO FAR EAST): 920kc 1700-1730; 1800-1830; 0515-0630; 0630-0900; 0900-0915; 0915-1100; 1100-1130. 1178× 0615-0630; 0900-0930; 1100-1130. 1140K 1100-1130 (TUNE IN) POLAND --- OLSZTYN IS NOW ON 1572, EX-1583 WITH 2KW (EBU) PUERTO RICO --- New CP'S ARE DORADO-1030-10KW-D; UTUADO-1530-1KW-D/250W-N (FCC) SPAIN ___ New STATIONS ARE EOP-13-1304-2KW BILBAD; EOP18-1340-MALLORCA-2KW; CALATAYUD R. JUVENTUD-1408KCS. FREQUENCY CHANGES: 652 SEVILLA EX=647 .8 EX-1396* 5KW 1363*EFE15 FERROL 671 .8 R. SAHARA 659 1381 1375 EFE25 SANTANDER 1086 EFJ20 VILBANUEVA .8 1137 1337 1385 ... COIN-MALAGA"SINDICAL" 1151 EOP56 ALCIRA 1232 2 1 1493* *EAJ54 ALCIRA 1194 EFJ2 SORIA 5 2 1185 1394 EFE23 SAN SEBASTIAN 1385 .8 1421 EAJ54 ALCIRA 1210 EFJ35 BURJASOT 1219 2 1385 .8 1219 * EFJ35 BURJASOT 1511 1192* 1446 EAJ38 GERONA -1233 EOP44 SAN SEBASTIAN 2 .3 1488 1270 1480 EFE59 MANISES .4 1271 EOP76 JACA 1278 1509 1487 EFE35 TARREGA 2 • 35 1296 EFE40 PALAMOS 1503 EAJ56 SALAMANCA 1313 1262 1304 EOP12 MURCIA 2 1509 2 1345 EAJ64 SEGOVIA .4 1313 EAJ41 LACORUNA 2 1508 EFE62 BURRIANA 1517 1295 1334 EOP2 SEVILLA - 95 1513 2 1517 ... CABRA "SINDICAL" 1097 .2 1349 1518 EFE10 VITORIA 1335 EOP106 SEGURA 1329 .2 1526 1358 EFE15 FERROL 1529 EAJ53 ELCHE 1363 .8 SYRIA ---- PROGRAMMING IS: 665 0900-1000 HEBREW GERMAN; 1000-1800 ARABIC. 746 0630-1800 ARABIC 863 1030-1400 ENGLISH, FRENCH. 0900-1000 ARABIC; 1400-1800 ARABIC. 719 1030-1400 ENGLISH, FRENCH 786/949 0630-0900 ARABIC; 1000-1800 ARABIC. 566 0630-1800 ARABIC (FROM TUNE-IN) TURKEY ---- New STATIONS, ALL 2KW, ADANA-1133; KARS-1165; GAZIANTEP-1242 (EBU) THAILAND --- STATION "20" ROYAL THAI ARMY, 1520KCS, EE 1000-1100. OTHERS HOURS ARE 2200-0100; 1800-0200; 0500-1200, STATION HS1KU-662-1KW VOICE OF KASETSART UNIVERSITY HAS S/OFF 1000. THAI TV STATION ON 1500 HAS S/OFF 1102. UNITED KINGDOM ---- "Radio Manx" Licensed for commercial operation on either 980 or 1180 KCS THIS SUMMER SOMETIME. LISNAGARVEY-100KW AND LONDONDERRY-250W ARE BOTH ON 1340 NOW EX-1151. (EBH) (LONDONDERRYS IS ALSO, LISTED AS 5KW IN SAME EBU ISSUE-PVT) URRKNIAN S.S.R .---- VINNITZA NOW OPERATING ON 1546KC, 5KW (EBU) VIETNAM ---- AFRS SALGON, 820KC, 1KW. REPEATERS ON 1360 WITH 400W ARE NHATRANG, PLEIKU, QUINHON, -KENANG. HOURS ARE 1700-1100 (TUNE-IN) YEMEN .-- RADIO SANAA, SANAA, YEMEN ARAB REPUBLIC, 881KCS, 2200-0100; 0600-1000; AND 1100-1700 (RSDXB) YUGOSLOAVDA --- GOSPIC NOW ON 1412KCS, 20KW (EBU) CONTRIBUTORS: (BD) BEN DANGERFIELD, 202 GOVERNOR'S DRIVE, SPROUL EST., CHESTER PO, PA., 19013; (HT) HENRTY T.TYNDALL, JR., 285 NORTH ST., BURLINGTON, VT.; (LL) LEN LOCKWOOD, 516 N.LILLY RD., OLYMPIA, WASH. 98502; (AR) ANDY RUGG, 16 LAKEBREEZE AVE., POINTE CLAIRE, QUE; (JO) JOHN OLDFIELD, 11623 84 ST., EDMONTON, ALTA.; (HJW) HENRY J.WILKINSON, JR., 6620 BEE-MAN AVE., N.HOLLYWOOD, CALIF; (KG) KERMIT GEARY, RD2, BOX 298, WALNUTPORT, PA. 18088 (AND DG DAVE GLEASON VIA KERMIT); (JLK) JACK L.KEENE, 4902 EPPES ST., HOUSTON, TEX. 77021 (RFS) RONALD F.SCHATZ, 8065 CRESPI BLVD., MIAMI BEACH 41, FLA.; (EBW) EUROPEAN B'CASTUNION:

(NNRC) NEWARK NEWS R.C.; TUNE-IN, NZDXRA; (CAT) C. ALEN TAYLOR, 2529 E.9TH ST., INSIGNAPOL! 1. IND.; (BW) BRYAN W LSON, 220 5TH AVE. NEW WESTMINSTER, BC; LBG, DAVE G., & NZDXT WILL HAVE TO BE HELD IN ABEYANCE TIL NEXT TIME - MY APOLOGIES - NOT MUCH ROOM LEFT, HUH...

INTERNATIONAL PAGE 5	DX	NEWS			July 20 1963
SUPREMACY RA					
COMPILED BY HENRY J.WILKINSON, JR., 6					
# DXER 1. HANK TYNDALL, VERMONT (VAC)	CTRIES	VERIES	FGN VS	AFRICA	Eveloperation in the second se
	149	6100	1134 1670	42	NAIROBI B/F-SUEZ
2. ART CUSHEN, New ZEALAND (VAC) 3. KEITH ROBINSON, New ZEALAND (VAC)	97 90	1727 1733	1679	13 5	R.DJIBOUTI-1538
4. C.M.STANBURY, ONTARIO(VAC)	90	1302	421	19	CR7BK
5. KERMIT GEARY, PENNA.	81	4338	717	15	WIND
6. HANK HOLBROOK, MD.	77	2054	458	15	WIND
7. BEN DANGERFIELD, PA. (VAC)	72	196	162	10	JOHANNESBURG-638
8. BOB BOTZUM, PA. (VAC)	67	4255	460	4	DAKAR
9. STEVE JOHNSON, MD.	62	1157	184	12	WIND
10. STAN MORSS, Mass.	61	3297	291	10	WIND
11. PETE TAYLOR, CALIF. 12. HILDING GUSTAFSON, ILL. (VAC)	53 51	1063	191 181	0 2	R.ALGIERS
13. RAY MOORE, MASS.	51	725 79	79	5	CAIRO-773
14. DAVID ROYS, IND.	47	433	124	õ	
15. HANK WILKINSON, CALIF.	43	252	216	0	
16. ROY MILLAR, WASH.	41	1325	217	0	
17. GENE ALLEN, CALIF.	40	2342	318	0	
18. LARRY GODWIN, Colo.	38	936	100	0	
19. JAMES GANGLER, MD.	37	184	73	0	
20. C.P.ATHERTON, Mass. 21. MAURICE ASHBY, Kansas (VAC)	35 35	1803 485	250 84	2	R.ALGIERS R.ALGIERS-890
22. ANDY RUGG, QUE.	30	1064	72	0	N. ALGIERO-070
23. ROBERT DUGGAN, GA.	29	951	69	0	
24. CLARENCE FREEMAN, CALIF.	29	744	132	0	
25; MARV ROBBINS, COLO.	27	2026	92	0	
26. RALPH SPERRY, CONN.	27	1443	76	0	
27. FRED MEYER, MD.	27	432	26	2	?
28. BILL STONE, ONT. 29. RALEIGH BISS, CALIF.	26 26	2557 2359	152 135	0	
30. HAL WILLIAMS, CONN.	26	2240	113	0	
31. WILLIAM WILLIS, CALIF.	25	688	67	0	
32. EV JOHNSON, ILL.	24	2444	109	0	
33. MAURICE NITTLER, COLO.	22	1994		0	
34. SID STEELE, ILL.	21	2629	103	0	
35. FRANK WHEELER, PENNA.	18	1440	66	0	
36. LARRY SCHWARTZ, CALIF.	18	1440	49	0	
37. DALLAS JOHN, ILL.	17	595	32	0	
38. WALTER GOLDY, ILL. 39. LEN. KRUSE, Iowa	16 15	2576 B674	118 71	0	Aus high thay date
40. SAM MCLAUGHLAN, QUE.	13	394	13	0	
41. JOHN DLDFIELD, ALTA.	10	319	21	0	egy cli ne est

NOTES: 1- Would be pleased to hear from all of you during the summer months 2- "VAC" means "verified all continents"...

3 - THIS COLUMN IS FOR ALL DX'ERS -- NOT FOR JUST THOSE WHO DX FOR FOREIGN ONLY

BOUQUETS TO

1- BEN DANGERFIELD WHO ADDED LITHUANIA & IRAQ. HAS NOW HOINED THE "VAC'ERS"

- 2- YOUR EDITOR ADDED CHILE FOR COUNTRY #43 FROM CALIFORNIA
- 3- MAURICE ASHBY ADDED TONGA AND CUBA FOR TWO NEW COUNTRIES.

4- BILL WILLIS ADDED HAITI AND USSR ON 1250 FOR #24 & #25.

5- MAURICE NITTLER IS ONLY A FEW VERIES AWAY FROM THE 2000 MARK

6- HANK HOLBROOK AND MARV ROBBINS HAVE PASSED THE 2000 MARK

OCEANIA IS THE CONTENENT FOR NEXT MONTH'S LISTING. GET YOURS IN.

HANK WILKINSON

Remember those Postal ZIP numbers along with remembering that if there is a Railroad Strike as of July 29th, that you send in a $.10\phi$ or equal in stamps so that your 3rd class DX News can be mailed 1st Class. Those getting DX News 1st class or Air-Mail disregard the $.10\phi$ etc.

	and the second se		
Page	- 1 1 mT	"DX DOWN THE DIAL" July 20 1963 PS in E.S.T. to Ev. Johnson-504 16th St-Mendota, Illinois.	
dayon danced works	stanta Seaso Gaulte	NAME AND DAME AND	
	CALL	REMARKS	
- 940	KIXZ	Amarillo, Tex r/TT/c 4th THUR 0210-0225 (Johanns-Bflo)	
950	KOEL	Oelwein, Iowa F/C-TT 6-24 0200-0215 (Oved-Bflo)	
1240	WRTA	Altoona, Penn Sked 0430(0630)-232303 2303; Fri & Sun AM is	
	-	maintanence time (Johanns)	
	WHVR	Hanover, Pa S/on 0501 with SSB (Oved)	
	WHIO	Dayton, Ohio S/off OlO7 (Oved) Bedford, Pa F/C 4th MON 0530-0545 (Dont know if EST or EDST)	
	WBFD	Bedford, Pa F/C 4th MON 0530-0545 (Dont know 11 EST or EDST)	
	CKKW	Kitchener, Ont s/off 0102 (Oved)	
1350	WRNY	Rome N Y r/TT/c kth 3rd FRI 11:05 - 11:10 PM EST; Sked is	
2010	1.0.000	0430 - 19;45 for July. F/C data from VERIE (Johanns)	
1360		Monroeville Ala F/C 1st THUR 0200-0215	
	WABD	Ft. Campbell Ky ET 6/24 0430-0500 (Oved)	
	WGAP	Maryville, Tenn TT/c 7/15 0415-0425. (3rd MON??) Johanns	
1410	WELM	Elmira N Ý S/on at 0500 (Oved)	
1480		Santa Rosa N Mex F/C 3rd WED 0205-0220 Shippensburg Pa S/on at 0500 (Oved)	
1510	WJCO	Tackeon Mich D. O. Box 280-E/C let MON 6220	
1550	WSAO	Jackson, Mich P.O. Box 380-F/C 1st MON 0230 Senatobia, Miss r/TT 4th FRI; Sked 0600-1925 July and Sundz	
7))0	WORU	always at 0700 (Johanns)	
1580	WSKT	Colonial Village, S. Knoxville, Tenn TT/M/c 0330-0400(Johns)	
1590	WOWY	Clewiston Fla F/C 1st MON at 0015.	
-//5	in on L		

"RAILROAD STRIKE"

In case the Railroads go on strike July 29th it is suggested that each NRC Member getting his DX News 3rd class mail, send in a 10¢ stamp so his August 17th issue can be mailed FIRST CLASS. REASON is that it has been published that in case of a STRIKE ONLY FIRST CLASS AND AIR-MAIL will be moving, ALL OTHER CLASSES will just stand still. PLEASE DO NOT SEND in any stamp UNLESS THE RAILROADS GO ON STRIKE.

POSTAL "ZIP" NUMBERS

Again we have a change in the method of mail delivery. I am sure that all have heard of the new ZIP numbering system.

Thus I am asking every NRC Member to send in his-her Postal "ZIP" number as soon as possible. Please include a fee of .10¢ in US or Canadian stamps or the same amount in coin. I have contacted the Addresso-graph Corp and they will add the ZIP number to your address plate. They will take the plates as they are, take out the metal part, add the ZIP number and re-insert the metal part. The total cost will depend on the number of plates involved, thus to be sure I am asking for the 10¢ FEE. In case the cost per plate is lower, those remitting the .10¢ FEE will be re-embursed the difference. BUT LETS HAVE THOSE "ZIP" NUMBERS as soon as possible, along with either .10¢ in coin or stamps. Further the Postal Authorities state that by using the ZIP number system will speed up all classes of mail, so it looks as if its worth a try. TO Bill Roney and the member in Mass who have already send in their FEE can ignore the above, as it will be taken care of also Ken Butterfield.

A couple lines here that can be filled in reminds me that when you note in Ernie Coopers Station Data that on 1400 KC CJFP Riviere du Loup, Quebec is listed for 5,000 watts DAYS, plus on 1490 KC CKCR in Kitchener, Ont for 10,000 Watts days and 5,000 watts Nights is not an Error. Info from the Dept of Transport in Ottawa assures me that this is a fact and in accordance with Radio agreements with the US.

DONT FORGET THE ZIP NUMBERS AND IF A RAILROAD STRIKE OCCURS AS OUT-LINED ABOVE. ALSO NOTE 1350 KC ABOVE AS TO THEIR FC TIME

