

# PUBLISHED BY THE INTERNATIONAL RADIO CLUB OF AMERICA

APRIL 6, 1974 VOLUME 11, NUMBER 28

# DX CALENDAR DX CALENDAR DX CALENDAR

All times Eastern Daylight Time

Mon.April 15 0030-0200 WHCU 870 Ithaca, NY 5kw L1 Sat.April 20 0020-0020 WKIP 1450 Poughkeepsie, NY 1/½kw U5

 $\frac{\rm WHCU}{5}$  will test with 1000 hertz tone with IDs every 5 minutes.  $\frac{5}{5}$  km will be used 0030-0035; 0045-0100, and 0145-0200. 50 watts will be used 0035-0044 and 0100-0115; 1 km from 0115-0145. Reports go to Bob Denison, CE, WHCU Radio, P.O. Box 69, Ithaca, NY 14850. Arranged by Budd Bailey for IRCA.

WKIP will have a frequency check with Cambridge Crystals of Cambridge, MA, every 3rd Saturday. V/s is Mr. George W. Brooks, Chief Engineer, WKIP, P.O. Box 1450, Poughkeepsie, NY 12602. Return postage required. No phone calls since Mr. Brooks won't be there. The DJ interrupts regular schedule (24 hrs, with SP MM 0000-0600) and does the check. They will come on with the 1000 watt directional main transmitter, start a 1000 hz tone; interrupt it for an ID, and then start the tone again. Cambridge will call them collect (that's why no other phone calls) and then they will run the 250 watt rig, also directional. Expect a jingle or such before the change to 250 watts. Ron Musco, who sent us the information, says they make it into Cambridge with both transmitters even though they're directional north. They may be a few minutes earlier or later, so watch between 0000-0030.

FLASH! WCKL 560 will be conducting a f/c 0001 EDT April 15th. No info on modulation or if this is now a r/c. CE is George Samsel, and he wants reports. They beam their signal NNW. Address is: WCKL, Box 1415, Catskill, NY 12414.

#### FLASH TIPS

A music industry tipsheet provided Bill Hardy with some interesting proposed format changes on opposite sides of the U.S. on 970. The tip-sheet says that since  $\underline{\text{WWDJ}}$ -970 is not making it financially against WABC-770 and other NYC srea rockers, WWDJ may soon go all-religious and automated. DX News says WWDJ was off MM 3/11, so maybe they'll get rid of NSP or even AN nitely if they're in that bad shape.

Also the tipsheet passes along the rumor that  $\frac{\text{KOIN-970}}{\text{Portland}}$ , OR, is about to switch from old-line MoR  $\frac{\text{Moin-970}}{\text{music}}$  to rock (up against KGW-620 and KISN-910, with KLSC-1410 now all oldies). KOIN now signs off about 0315 ELT nitely, so now's the time for West Coasters to track down needed stations on 970! If KOIN makes it in rock, surely they'll go at least AN-6.

#### ON ANOTHER SUBJECT:

From the AP teletype at KCHO, via Bill Hardy, Rev. Carl McIntire testified at a hearing of the U.S. Senate Communications Subcommittee on 3/26 that he is arranging to get five "Radio Free America" ships flying foreign flags to broadcast off the U.S. coast. (See DXM, 3/16, pg. 23). The ships will be near Cape May, NJ; Charleston, SC; Puget Sound, WA, San Clemente, "CA; and in the Gulf of Mexico. McIntire's previous

BROADCASTING INFORMATION (as compiled by Mike Worst) From the March 18, 1974 issue.

WRRL KBAI KPNG WPUP KBOM new KRSD KZIQ KDNC	1270	%-D 1-D %-N 1-D 5-D	Staunton, Va. Rainelle, W. Va. Rainelle, W. Va. Morro Bay, Calif. Port Neches, Tex. Bay St. Louis, Miss. Bismarck-Mandan, N.D. Shreveport, La. Rapid City, S.D. Ridgecrest, Calif. Spokane, Wash. 2 Lowa City, Towa	granted WKDW start operation "requests KSUZ start operation granted KWWB CP granted KTOQ start operation requests KXXR
new		l-U DA L powers	2 Iowa City, Iowa	CP CP
	arı	r howers	LII KW.	

"Radio Free America" ship, which broadcast off Cape May on 9/19/73, was of U.S. registry and thus under jurisdiction of the FCC (and the court that closed McIntire down). Evidently McIntire hopes to get around this with foreign vessels.

Bill adds the comment that, since Puget Sound (between Seattle-Tacoma and Bremerton, WA) is completely surrounded by U.S. land, it is within the jurisdiction of the U.S.—and the nearby Strait of Juan de Fuca and Strait of Georgia, which separates Vancouver Island from the mainland U.S. and Canada, is evenly divided between the U.S. and Canada below the 49th parallel. So to reach international waters, McIntire would have to broadcast from the Pacific Ocean off the sparsely-populated Olympic Peninsula of Washington state; KVAC-1490, Forks, is the only BCB station in a 60-mile radius up there!

#### COVERAGE MAPS OF INDIANA

John W. Comstock,  $R_{\rm ural}$  Route 1, Box 130, Waldron, IN 46182, has discovered dozens of brochurs showing the daytime coverage contours of the Indianapolis, IN AM stations. If anyone is interested in receiving one, just send John a self-addressed stamped envelope.

#### SPRING SCHEDULE

This is the last of the weekly issues. The masthead dates on the bulletins for the next few months are as follows:

April 20 June 8 May 4 July 6 May 25 August 3

#### CONVENTION

The IRCA Convention will be held in Seattle, WA from July 19-21. Convention information will appear shortly. Plan to be there.

### What's inside:

Financial report from Skip Dabelstein for the past 6 months Conclusion of the Sunrise-Sunset time charts Feature story on WABC ANARC Convention news New England members list

DX MONITOR, the official magazine of the International Radio Club of America, is published weekly from October to March, bi-monthly in April, May, and September, and monthly in June, July and August. SECOND-CLASS POSTAGE PENDING IN SAN DIEGO, CA. Official business address: 3266 Nutmeg St., San Diego, CA 92104. POSTMASTER: SEND FORM 3579 TO IRCA, 12536 ARABIAN WAY, POWAY, CA 92064. SUBSCRIPTIONS: for IRCA members: \$7.50 ( + \$2.00 membership fee); airmail \$11.00 ( + \$2.00); airmail to Central and South America,

Subscriptions: for IRCA members: \$7.50 ( + \$2.00 membership fee); airmail \$11.00 ( + \$2.00); airmail to Central and South America, \$18.00 ( + \$2.00); airmail to Europe and Africa, \$23.00 ( + \$2.00); airmail to Oceania and Asia, \$28.00 ( + \$2.00). Non-IRCA members, add \$3.00 to IRCA rates. Sample copy 50c or 2 International Reply Coupons. Make all checks or money orders payable to IRCA. Canadian payable in U.S. funds. Other foreign subscribers, use International Money Orders payable in U.S. funds. Send all funds for memberships, subscriptions, and changes of address, to Poway address above. Please enclose self-addressed stamped envelope in correspondence with publishing headquarters if reply is expected. PUBLISHING STAFF: Executive Editor: Kolb, Albert Lobel.

<del>~~~~~~~~</del>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
eastern dx	Editor: Mike Mitock, 975 Osborn Ave.,
roundup	Lorain, OH 44052

		[	roundup Lorain, OH 44052
			5/11: 5/25: 6/22 TIMES: E.L.T.
540	########	.++ ++ NY	<u>ISUIP</u> ; 2/17, fair w/oldies, nx at
620			1800 o/u WGTO? (JC) MilwaukEE; Tent. 3/11 w/NBC nx 0000
020	WTMJ	dΙ	ann. "Sunday Show" 0005, then EL mx
730	KWHE	MO	to 0014. A little WIP slop. (PRM) <u>WARRENTON</u> ; Noted w/c&w mx, wx, and PSA
, , -			and s/off, on 3/12 from 2004-15. sig
	<b>∦</b> PIK	٧A	good w/QRM from FF. (GWJ) <u>ALEXANDRIA</u> ; 3/10, after WACE s/off,
900	CHML	ON	good w/ID 1900, s/off @ 1920. (JC) <u>HAMILTON</u> ; Noted 3/10 at 2102 w/Easy
,00	311.12	0.1	Listening mx, ID, nx, and TC, slight
920	WJAR	RI	static, o/u/XEW, poor signal. New. (JAD) PROVIDENCE; S/on 0530 MM 3/4. No anthem
			simply "WJAR Providence, now returns to the air." Atop channel w/good signal,
			Dominant WGST not on 'til 0535 that
960	WERC	ΑL	morn. State # 43. (SF) BIRMINGHAM; Noted quite good w/rr 3/13
			0112. Must have been on day pattern as
			noted $30/40 \text{ o/s-9}$ , usually not there at all at night. (DWS)
970	MMD1	NJ	HACKENSACK: Please note new sked is 0500- 0100 weekdays, 0600-0100 weekends, off
			around 0005 MMI (PRM)
			& BILLBOARD says they are now silent 0100- 0500 daily and 0100-0600 "weekend nights"
			for "economic reasons". They are indeed off then, CKCH hrd w/powerful signals o/
1.000	W. 73.47.77 W		WWSW here nightly. (RLF)
1090	*WMUS*	MI.	MUSKEGON; Was noted 3/18 w/ET/M 0319-23 s/off. Ex sig. (ELK)
1100	**WHLI**	NY	<u>HEMPSTEAD</u> ; Only 5 miles away so monitored authoratatively [???mrm] 3/18 on DX.
			OC on at 0103, ran only 400 Hz TT at
			constant level, think between 50 and 70% modulation, with simple IDs at 10-
			minute intervals, IDs noted at 0130, 0140, etc. ID around 0159 and carrier
			off at 0200. No voice, aside from the
			IDs. (RLF) & Faint "WHLIHempstead NY" 0120 3/18,
			following TT & 15 seconds of dead air. (SF) && Noted on DX TEST 3/18 0120 w/TT. (JMP)
1150	**WNDB**	FL	DAYTONA BEACH; DX TEST on early, 0135
			3/18, w/light mx selection, atop the freq. (JMP)
1190	????	??	unID; Postcard in from Oldfield, who
			says my CBC mystery [see 3/2 EDXRmrm] would not be CBAR as they relay
			CBH who were off at 0000. He thinks it was CBMC. Could be, says I. Who knows?
4040	11.475		(RLF)
1210	WAVI	OH -	<u>DAYTON</u> ; 3/17 at 1943, ID, spot 107.7 FM outlet, s/off w/no SSB, but played
			"This High Country". In WCAU's null, fair sig., New. (JAD)
1220	WIEW	IN	SALEM: 3/17 at 1950 w/good sig, local nx,
			spot for Citizens Farmers Bank, wx, then s/off w/the 10 Commandments. Announced
			0600 s/on, late s/off time 2005. Pest status. (JAD)
1230	CHVD	PQ	DOLBEAU; Strong and atop freq 0155 with
			FF music, had James Taylor type folk sung in FF, ID at 0202:30 MM 3/18, during
			sked KHDN f/c. Tho a TT hrd, am sure was not KHDN. I did catch clear CHVD.
			Dolbeau ID, plugging 10 kw power. These
1260	WMMM	CT	FFCs are really ruining the GYs. (RLF) WESTFORT; Hrd 3/16 at s/off 1900.
			Mentioned "temporary emergency power of 500 watts and non-directional antenna"
			in s/off. Should make it west to NJ now
1290	WGLI	NY	at SSS, if this keeps on. (RLF) <pre>BABYLON; Indeed, now has a midnight s/off.</pre>
			Hrd a couple times thru WICE-WNBF w/rr, very brief s/off anmt right at 0000, very
			weak here on night pattern tho strong
1350	CKLB	ON	daytime. (RIF) <u>OSHAWA</u> ; 3/6, good 1855-1920 w/mx, nx,
1360	**\SAI**	ОН	1914 wx, ads and sports. (JC) CINCINNATI; Noted on DX TEST 3/18 0215,
			giving ID u/WDRC. (JMP)
		II.	& Noted w/DX TEST 3/18 w/IDs after every song. only one tone noted at their s/on

song, only one tone noted at their s/on

and authoritys, but didn't say which they were using, good signal at beginning, but gone by 0243. Not announced as UX Test, but as Equip and maintenance test, no club credits. (JAD) LEONARDTOWN; Nice at s/off 3/16 at 1915, 1370 WKIK then WMHI off at 1916 also in well. Minor aurora screened out WFEA, so hrd in the clear. (HLF) 1390 WEGP MEPRESQUE ISLE: 2/24, rare o/WFBL, fair at 2210 w/nx and Beatle mx. Dick Palm Very nice letter, de PD wud like reception rpts. Only other QSL is Sweden. [???...mrm] (JC) Sweden. [???...mrm] (JC)
WATERVILLE; Noted w/detailed wx for 1490 WTVI. ME Central Maine at 0010 over someone's SSB, then gave own s/off 0011 3/16 and off w/Lords Prayer, sung. Fair copy. Log change. (RLF) 1500 MMJLMARION: S/off 1956-59 3/20 u/WTOP w/America, My Old Kentucky Home, & SSB. (SF) OKLAHOMA CITY: 3/18 at 0243 w/rock mx. 1520 KOMA OK wx, and fair sig. New. (JAD)
SACRAMENTO; Noted 3/18 at 0247 til 0316 1530 KFBK CA Fair signals, great readtune out. ability, IDs, rock mx, CBS nx on hour, TC, sex discrimination spot, WCKY on announced OC test but not bothersome. KFBKs signal was better when their OC was on as matter of fact, slight fading. #2 from CA. New. (JAD)
CHAPEL HILL; Quite good on auroral eve
3/15 1918-1930 s/off, two other unID
s/off's also noted. (DWS)
JELLICO; 3/17 at 1818 w/poor signals,
rock and country mx. New. (JAD)
TORONTO; 3/14, way o/WPTR 1900-1915 ID
as "Radio Sheyna"???, nx in FF followed
by "Fiat, Fiat, Fiat", s/off in EE at
1915 said s/on 0600 EST. (JC)
CORAL GABLES; Noted w/SS s/off followed
by EE s/off 1930 3/12, fair w/wYOU/wMOO/
et al. (DWS) #2 from CA. New. (JAD) WRBX NC 1540 WJJT TN CHIN 1550 WRHC et al. (DWS) 1560 \*WGLB\* WI PORT WASHINGTON: Noted w/TT 0255-0300 s/off on 3/18. Sig gud, no QRM. (GWJ) Was on w/a test 0104-08 2/18. TT/OC. good sig. (ELK) Quite good on ET/OC/MX/TT 3/18 w/ID 0200 thru WQXR OC. (DWS) \*KCAD\* TX ABILENE: Noted on PoP w/TT 3/18 0203, thru WGLB/WQXR/Spanish, w/ID's 0205 and 0210. (DWS) \*WAGC\* AL CENTRE: ET weak w/slight QRM 0109-0122 f/out 3/17. Two IDs, OC, and c&w mx. (PRD) & ID on ET 0104 then relig mx and off. Back at 0114 w/distorted audio, a good clear ID at 0121, all on 3/16. A big het from Swiss on 1562, but fairly good copy. (RLF) SHELBYVILLE; Fair at s/off 1930 2/28 w/ Choral SSB. (SF) **W**SHY BOLIVAR: IDed 0326 3/6 on test following \*WBOL\* 1½ hrs of instrumental MoR. (SF)
WARREN; ET 3/18 weak thru CKLM, only a 1570 \*\*WTCL\*\* OH TT 0106, then ID fair at 0127 then a warbling tone, faded. Strong ID at 0131:30 and nil else hrd. Anned as "
"Warren", the DX Calendar said Oberlin. isn't WOBL the Oberlin call on 1570? had a 3rd stn here, CHLO? (RLF) Yes, WOBL is Oberlin, w/c&w format...mrm] & Noted on NRC DX w/first noticeable tone 0108 3/18. Later good w/XERF, CKLM nulled. (DWS) && Nice sig u/o/ CKLM w/250 watts, way u/ on 135 watts, noted CW ID's and TT, 3/18 0100-0125. (JMP) HAMMONTON; Noted w/detailed s/off on WRVR 1580 NJ 3/17 mentioning FM 105 Stereo for South Jersey at 1900. Sig poor w/ much QRM. (GWJ)
GLENNVILLE: Noted w/test w/many IDs and \*WKIG\* GA Cabaret selection played o&o. 0330-39 when I stopped listening. Great signal. (GWJ)[NOTE: This is a check per the list....mrm] 1590 WETT MD OCEAN CITY; Copied for daylight reception 3/16 1300 w/Mutual news, w/WEEZ nulled. Pest. (DWS)

time of 0207, gave day and night powers

	HE LIST			)	_		_
990	WCAZ	. IL	CARTHAGE; Fair on RC-TT u/WNOX OC & WHOO's c&w test. 0125 3/11. (SF)	GT	- GARY	TIMA Iilwau	
1150	KWKY	IA	DES MOINES; f/c w/TT noted 0138 3/18 w/ID 0139:15 w/CKOC. (DWS)	JCK	- Ye e		
1250	KALO	AR	LITTLE ROCK: Finally got an ID on this	++++	+++++	++++	++
			RC 0205 3/10 after hearing TT. suspect they use nite rig on RC; seems to weak	540	WGTO	FL	<u>C</u>
1360	WWBZ	NJ	for 1kw ND. (SF) VINELAND; f/c w/TT noted 3/8 0025 w/ID,				W
			on day pattern as topping freq. here.(DWS)		CBEF	ОИТ	W: 5/
1430	WDIC	VA	CLINCHCO; f/c per list noted 3/18 w/TT o/CKFH/WIRE w/ID 0134. (DWS)	560	WIS	SC	C
1450	WHSC	SC	HARTSVILLE; RC hrd, same data as the				g s,
1530	KWLA	LA	Feb. r/c, fair sig. 3/18. (RLF) MANY; f/c noted w/TT 3/18 0153 w/ID	570	WWMC	NC	A:
			noted 0156, 15 minutes later than on the list. (DWS)				C8
1550	WPJD	TN	DAISY; f/c w/organ mx noted 3/18 0255,	600	WCAO	MD	Ba
1560	WKDO	KY	w/ID 0257. (DWS) <u>LIBERTY</u> ; f/c noted w/TT 3/12 0202-0209				or
1580	WORV	MS	off, weak, but there. (DWS) <u>HATTIESBURG</u> ; Logged 2/18 w/ET-M 0319-23.	620	WSUN	$_{ m FL}$	we St
-			Excellent signal. (ELK)				02 fr
			& In very well w/test w/rel organ mx and frequent IDs. 3/18 0301-15. (GWJ)		WJDX	MS	Jε
1600	WHOL	PA	ALLENTOWN Logged on FC-T 2/19 0048052 per list. o/u/WWRL. (ELK)	÷	*WVET*		06 Br
			*****ALSO******		11 4 11.7 T	V 11	0/
3rd M			WPJD-1550/WHSC-1450(JMP)				ci
			WEEK BY:	630	LAMW	DC	Wε
(JAD)-	Jim DeY	oung/1	514 Greenbrier Dr./Huntington WV 25704				W/ W/
(RLF)-	Jim Pot Bob Fox	erba/9 worth/	49 Queens Dr./Yardley PA 19067 GPO Box 2111 New York NV 10001	680	KNBR	CA	Sa a
(PRM)-	·Paul Mo	unt/47	1 Emerson Ave. /Teaneck NI 07666				Cl
(689)~	George	Jensen	ox 1348/Brockville ON K6V 5Y6 /4604 Anntana Ave./Baltimore MD 21206				m3 3/
(30)-	John Be	lduc/1	0 Herrick St./Nashua NH 03060 42 Chelwynne Rd., Castle Hills/				ti
` '							-
( tert tv )	New Cas	tle 1	DE 19720		KFEQ	MO	
(ELK)- (SF)-	New Cas Ed Krej Stephen	tle 1 ny/653 Franc	DE 19720 B Belmeadow Dr./Middleburg Hts. OH 44130 is/1620 Lodge St./Alcoz TW 37701	720			Sa W/
(ELK)- (SF)- *****	New Cas Ed Krej Stephen *****	tle ny/653 Franc	DE 19720 8 Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	730	KFEQ WJMW WFMW	MO AL KY	Sa W/ A1
(ELK)- (SF)- ***** Anothe new	New Cas Ed Krej Stephen ****** r fine .when r	tle ] ny/653; Franc ***** job, gr eportin	DE 19720  B Belmeadow Dr./Middleburg Hts. OH 44130  is/1620 Lodge St./Alcoa TN 37701  **********************************	730	WJMW WEMW	AL KY	Sa W/ A1 Ma O
(ELK)- (SF)- ****** Anothe new JSE ON the ti	New Cas Ed Krej Stephen ****** r fine .when r LY ONE : ps on "	tle 1 ny/653 Franc ***** job, gn eporting SIDE OF	DE 19720  B Belmeadow Dr./Middleburg Hts. OH 44130  is/1620 Lodge St./Alcoa TN 37701  **********************************	730	WJIWW	ΑL	SE WA ME O'LE WA
(ELK)- (SF)- ****** Anothe new JSE ON the ti side w	New Cas Ed Krej Stephen ******* r fine .when r LY ONE: ps on " ill nev	tle 1 ny/653 Franc ****** job, gr eporting page 1 er be s	DE 19720  B Belmeadow Dr./Middleburg Hts. OH 44130  1s/1620 Lodge St./Alcoa TN 37701  **********************************	730	WJMW WEMW	AL KY	Ma Ma O Le
(ELK)- (SF)- ****** Anothe new JSE ON the ti side w 2 or 3 to mak	New Cas Ed Krej Stephen ****** r fine .when r LY ONE; ps on " ill nev sheets e anoth	tle 11 ny/6536 Franc. ****** job, gr eporting SIDE OF page 1 er be a but 1 er reques	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	730	WJMW WFMW CHIR	AL KY ONT	Marin Le me
(ELK)— (SF)— ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y	New Cas Ed Krej Stephen ****** r fine .when r LY ONE: ps on " ill nev sheets e anoth hich fo	tle 1 ny/653 Franc ****** job, gr eportin EIDE OD page 1 er be a but 1 er requestrative cmat year tipe	DE 19720  B Belmeadow Dr./Middleburg Hts. OH 44130 is/1620 Lodge St./Alcoa TN 37701  **********************************	730 790	WJMW WFMW CHIR	AL KY ONT	Ma Ma O' Le w/ in Ci
(ELK)- (SF)- ******* Anothe new USE ON the ti side w 2 or 3 to mak care w from y each i	New Cas Ed Krej Stephen ******* r fine .when r LY ONE: ps on " ill nev sheets e anoth hich foi our oth ndividue	tle 1 ny/653 Franc	DE 19720  B Belmeadow Dr./Middleburg Hts. OH 44130  is/1620 Lodge St./Alcoa TN 37701  **********************************	790	WJMW WFMW CHIR WLIL WTAR	AL KY ONT TN	Sa W/At Ma O' Le W/ in C: No 21
(ELK)- (SF)- ******* Anothe new USE ON the ti side w 2 or 3 to mak care w from y each i use the	New Cas Ed Krej Stephen r fine .when r LY ONE: ps on " ill nev sheets e anoth hich for our othen our othen te most	tle	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830	WJMW WFMW CHIR WLIL WTAR KBOA	AL KY ONT TN VA MO	Marin C: No C: KC
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******** r fine . When r LY ONE: ps on " ill new sheets e anoth hich foo our oth mid viduu e e most p te "Per tically	tle	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830	WJMW WFMW CHIR WLIL WTAR	AL KY ONT TN VA MO	SE WAME OF LEME CHOOSE KET DE
(ELK) - (SF) - ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y from y from y function use the indica	New Cas Ed Krej Stephen r fine .when r LY ONE: ps on " ill nev sheets e anoth hich for our othen our othen te most	tle	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830	WJMW WFMW CHIR WLIL WTAR KBOA	AL KY ONT TN VA MO	w/in Le me Cic No 21 Ke 19 3 P:
(ELK) - (SF) - (SF) - ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y each i use the indicatutoma	New Cas Ed Krej Stephen ******** r fine . When r LY ONE: ps on " ill new sheets e anoth hich foo our oth mid viduu e e most p te "Per tically	tle 1  ny/653 Franc ****** job, g seporti SIDE OF page 1 er be e , but j er requ cmat y er tipe corat y er tipe the li set it er.	DE 19720 BE Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC	AL KY ONT TN VA MO **MN**	SE WATER CHARGE TO BE SET TO SEE TO S
(ELK) - (SF) - (SF) - ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y each i use the indicatutoma	New Cas Ed Krej Stephen ******** r fine . When r LY ONE: ps on " ill new sheets e anoth hich foo our oth mid viduu e e most p te "Per tically	tle 1 ny/653 Franc Franc ****** job, graporti SIDE Of page 1 er be a but j er requent y er tips il TT to popular the li set it er.	DE 19720 BE Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC*	AL KY ONT TN VA MO **MN**	SEWATER CHOOSE ENGINEER CHOOSE
(ELK) - (SF) - ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y from y from y function use the indica	New Cas Ed Krej Stephen ******** r fine . When r LY ONE: ps on " ill new sheets e anoth hich foo our oth mid viduu e e most p te "Per tically	tle 1 ny/653 Franc Franc ****** job, graporti SIDE Of page 1 er be a but j er requent y er tips il TT to popular the li set it er.	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC*	AL KY ONT TN VA MO **MN**	SEWATE MODE WITH CHOOSE STATE OF THE CONTRACT
(ELK) - (SF) - (SF) - ****** Anothe new USE ON the ti side w 2 or 3 to mak care w from y each i use the indicatutoma	New Cas Ed Krej Stephen ******** r fine . When r LY ONE: ps on " ill new sheets e anoth hich foo our oth mid viduu e e most p te "Per tically	tle 1 ny/653 Franc Franc ****** job, g seportin SIDE 00 page 1 er be s er bet per request per request the 11 set it er.	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC; KOAM	AL KY ONT TN VA MO **MN*; KS **TX**	WATER CHOOSE TO COUNTY TO
(ELK) - (SF) - (SF) - (SF) - (SE) ON the ti side w 2 or 3 to mak care w from y each indica automa job ald	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev sheets e anoth hich for our oth cour oth te "Per tteally ot easie	tle 1 ny/653 Franc. ****** job, g seporting SIDE of page 1 er be a per request per request per tips pe	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC*	AL KY ONT TN VA MO **MN**	SEWALMO LEWIS CNOKI DO SPET ELCOOT RIV
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev sheets e anoth hich for our oth cour oth	tle 1 ny/653 Franc. ****** job, g seporting SIDE Of page 1 er be s er request er tips er tips er tips the life set it er.  E HAT	DE 19720 BE Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC; KOAM **KJIM*	AL KY ONT TN VA MO **MN* KS **TX**	SEWALMO LEWIS CNOKI DO SPET EL COOL RIVO
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE: ps on " ill nev sheets e anoth hich for our oth hich for our oth cour oth course cour oth course co	tle in my/653 Franc.  Franc.  *******  job, greporting selection of the life selection o	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC; KOAM	AL KY ONT TN VA MO **MN*; KS **TX**	SEWALMO LEWIS NOT KIND SPET ELECTION OF W
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE .ps on " ill nev sheets e anoth hich for our oth ndividur te "Per tically ot easi  OF TH JIM A Mis SPHILI	tle in my/653 Franc.  ******* job, greeporting SIDE Off page 1 er be a per requert your requert the life set it er.  E HAT LBREC I wank ony CP BOE	DE 19720 BE Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC; KOAM **KJIM*	AL KY ONT TN VA MO **MN* KS **TX**	SEWALMO LINE CNOCKE DO SPET ELS OUT RIVOR WE
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev sheets e anoth hich for our oth hich for our oth cally ot easi  OF TH JIM A Mi (S PHILI Sp	tle 1  my/653  Franc.  ******  job, g  seporting  SIDE 00  page 1  er be s  , but 1  er requent y  cer tips  all TT +  cer tips  the 1  set it  er.  E HAT  LBREC  Luculum C  P BOE  ring  F BOE  ring	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJHW WFMW CHIR WLIL WTAR KBOA **WWJC\$ KOAM ***KJIM** CJBR KFLD	AL KY ONT TN VA MO **MN* KS **TX***	SEWALMO LEWIS BUT DO SEE ELECTION OF WEST WITH SEE STORY OF WEST WITH SEE STORY OF WEST WEST WITH SEE STORY OF WEST WEST WEST WITH SEE STORY OF WEST WEST WEST WEST WEST WEST WEST WEST
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE: ps on " ill nev sheets e anoth hich foi our oth hich foi our oth cour oth cour oth line line line line line line line line	tle in my/653 Franc.	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC; KOAM **KJIM*	AL KY ONT TN VA MO **MN* KS **TX**	SEWATE MODE WITH BUILDING TO SEE THE COURT OF THE PROPERTY OF
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev sheets e anoth hich for our oth hich for our oth cour oth cour oth hich for our oth hich for hich for our oth hich for hich f	tle 1  my/653  Franc.  ******  job, g  seporting  SIDE Of  page 1  er be a  crat ye  er tips  crat	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJHW WFMW CHIR WLIL WTAR KBOA **WWJC\$ KOAM ***KJIM** CJBR KFLD	AL KY ONT TN VA MO **MN* KS **TX***	SEWATER CHOICE STATE OF THE COUNTY OF WEST OF THE COUNTY O
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev till	tle 1 ny/653 Franc. ****** job, g seporting SIDE of page 1 er be s er requert y er tipp er tip	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJHW WFMW CHIR WLIL WTAR KBOA **WWJC\$ KOAM ***KJIM** CJBR KFLD	AL KY ONT TN VA MO **MN* KS **TX***	SINAL MICHEL ON TO KIND SPET ELECTION OF WITH WITH SMISSORY
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******* r fine .when r LY ONE; ps on " ill nev till	tle 1 ny/653 Franc. ****** job, g seporting SIDE of page 1 er be s er requert y er tipp er tip	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC* KOAM **KJIM* CJBR KFLD WOKK	AL KY ONT TN VA MO **MN** **TX*** PQ TX MS	SINAL MINISTER CNOKE TO SEE ELS OF LEW OF WESO THE
(ELK) - (SF) - (SF) - (SF) - (SFK - SFK - (SFK - (SFK - SFK - (SFK - (SF	New Cas Ed Krej Stephen ******** r fine .when r LY ONE: ps on " ill nev se anoth- hich for our oth- hich for our oth- hich for our oth- cour oth- hich for our oth- ill Sp CF TH  JIM A  Mi SP PHILLI Sp CRARL  Vi H CURTI St RALPH  RALPH GT	tle 1  ny/653 Franc.  ****** job, g  seporting SIDE of page 1  er be a  er request tipe  crat tipe  crat tipe  crat tipe  the life  set it  E HAT  LBREC  LUBREC  LUBR	BE 19720 BE Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJEW WFMW CHIR WLIL WTAR KBOA **WWJC* KOAM **KJIM** CJBR KFLD	AL KY ONT TN VA MO **MN*; KS **TX*** PQ TX	SEWARMO LEWIN CHOCKET MOSE CONTRIBUTION OF STREET SERVICE CONTRIBUTION OF SERV
(ELK) - (SF) - (SF) - ***********************************	New Cas Ed Krej Stephen ******** r fine .when r LY ONE: ps on " ill nev se anoth hich for our other hich for our other curtically ot easie  OF TH JIM A Mi (S PHILI Sp KARL Vi CURTI RALPH AL OG FO	tle 1  my/653  Franc.  ******  job, greeporting  SIDE of page 1  er be in the page of the	DE 19720 B Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC* KOAM **KJIM* CJBR KFLD WOKK	AL KY ONT TN VA MO **MN** **TX*** PQ TX MS	SEWATMO LEWIS CHOOL STATE OF THE COURT OF WEST OF
(ELK) - (SF) - (	New Cas Ed Krej Stephen ******** r fine ******* r fine LY ONE LY CUST RALPH AL OG (A CUST RALPH AL OG (A CUST RALPH AL OG (A	tle 1  ny/653 Franc.  Franc.  ******  job, geporting SIDE 00  page 1  er be 1  er be 2  er requent your  the 11  set it  set it  for pullar  the 11  set it  er.  E HAT  LBREC  LBREC  lwauk  ony C  P BOE  ring  anaso  FORTH  11a P  Q-160  S C.  egerr,  and J  RIZOV  rt Wa  llied	DE 19720 BB Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701  **********************************	790 830 850 860 870	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC* KOAH **KJIM* CJBR KFLD WOKK WJCW KRRV	AL KY ONT TN VA MO **MN** **TX*** PQ TX MS	SEWATA MARKET STATE STAT
(ELK) - (SF) - (	New Cas Ed Krej Ed Krej Stephen ******** r fine .when r Ly ONE; ps on " ill nev till nev till nev to e anoth hich for our oth hich for our oth hich for our oth cour oth hich for our oth HI JIM A  OF TH  JIM A  OF TH  JIM A  CURTI  SP CURTI  ST RALPH  AL OG  FO  DAVID  DAVID  DAVID  U  DAVID  Wi	tle 10  my/653  Franc.  ******  job, g  seporting  seporting  seporting  er request  continue the 11  set it  continue th	DE 19720 B Belmeadow Dr./Middleburg Hts. OH 44130 1s/1620 Lodge St./Alcoa TN 37701 ***********************************	790 830 850 860 870 900	WJWW WFMW CHIR WLIL WTAR KBOA **WWJC* KOAH **KJIM* CJBR KFLD WOKK WJCW KRRV	AL KY ONT TN VA MO **MN** **TX*** PQ TX MS	SEWATMO OLUMINIO CONTRACTOR OF WASOUT OF THE CONTRACTOR OF THE CON

JTP - JIM POCUE, 11 University St., Apt.3, West Lafayette, IN 47906 (Zenith Royal 7000-1, SM-2)

5567 North 36th St., tee, WI 53209 (XCR-30, loopstick) Cypress Gardens, 3/17 very poor o/u CBEF 1955-2000 v/Nx, sports, SID, FL#1 (PB) Vindsor, fair 3/3 0200 w/s/off and 0 Canada (JTP) Columbia, s/on 0500 3/18, good sig, killed by WQAM s/on (CCH) sheville, 0518 3/18, poor o fair sig, "Country Corner" is fair sig, "Country Corner' & W-religious program (CCH) & W-religious program (CCH) & Eltimore, may have been off 1515 3/25, as nothing heard in this freq. but Latin and yeak songster, maybe WPDQ (JCK) & CCH) & CCH ackson, strong s/on w/SSB 600 3/25 (JCK) urlington, 3/9 0340, poor /WSUN/CKCK, heard calls, ity and 5 kw power twice, apparently on ET (GT)
Washington, good for awhile Washington, Good for awhile Washington, Hobbered 0424, KHOW (JCK)
San Francisco, almost like a local w/spot for Sierra lub, then mention of a ysterious explosion 0715 /20. Fairly regular at this ime and much stronger than M's (DP) Maint Joseph, fair 3/5 1815

Wilcoal ads, Wx (JTP)

Withens, weak 3/15 0700 s/on

Widdisonville, 3/12

Widdisonvil Improvement company (JTP)
Jenoir City, fair 0640 o/u
Jess w/C&W, ad for Lenoir
City IGA store, 3/12 (PB)
Norfolk, 3/15 fair o/mess
125-31 w/MoR,promos,Nx(PB)
Gennett, good w/MoR
1937 3/17 (AWO)
Duluth, good on For Coaff mprovement company (JTP) muluth, good on ET 0245 3/18 (AWO) ittsburg, good with NBC eature 2002 3/17 (AWO) T Paso, TT looping SW, called and said they were on for PoP, promised ID 0150 not heard due to WWL, ol 50 not heard due to WWL, this 0135-3/10 (KDF)
Rimouski, running even
W/CHML w/rock and FF SID,
0201 3/11 (KDF)
Floydada, complete surprise,
Weak W/s/on 0800 3/10.
Practically all alone until
0801 when Mexican came on
with "esta es XEW." (DP)
Meridian, concluding C&W with "esta es XEW." (DP)

Meridian, concluding C&W

show, AP Nx, s/off w/SSB

0057-0103 3/11, on top of
frequency (KDF)

Johnson City, fair 3/18

0508 w/end of Nx, Wx, C&W

Sherman, per KDF /(PB)

they are the one heard

0226 3/18 in SS with spots,

LA music (DP)

Elyria, weak to good 3/13

2025-30 o/u WBCK w/MoR Mx,

SID 2030, Ae Nx (PB)

Birmingham, 3/13 1st time
hrd (1st time tried, too)
good 0400 w/end of religious
program, SID, R&R (PB) 930 WEOL OH 960 WERC

1010	KLRA	AR	The state of the s			WKIM C	PA	Roaring Spring, 3/17 0603 w/SSB and s/on, good (KDF)
7.000	*******	<b>40</b>	Arkansas State U., C&W Mx 0036 3/23,well o/CFRB(JCK)	•		WRGS	TN	Rogersville, s/on 0600 3/16,
1060	KLMO	CO	Longmont, 3/13 2050-2100 weak u/KYW w/what sounded					extremely poor sig, much QRM and QSB (CCH) Good most
			like jingle, then ID and several mentions of Denver.			WEIF	WV	mornings w/WSPD,s/on 0601(DP)  Moundsville,s/on 0603 3/17
1.000	KAAT	CO	Nx followed, gone 2100 (JA) Denver, good 3/19 2040		1380	MAOT	C A	w/SSB, just behind WKMC(KDF)
-			w/jingle IDs, spots (JTP)		± 300	WAOK	GA	Atlanta, good 3/18 0440-45 W/WMEE off, had gospel Mx,
1100*	*WHLI*	* N.Y.*	*Hempstead, TT hrd looping E/NE from about OllO, not					DJ that really yelled (un- usual for a gospel stn),
			WGAR (WWWE?-Ed.) as they were testing also, call at					slogan about being Atlanta's #1 gospel stn (PB)
			Oll5 busy signal, a half			WYSH	TN	Clinton, 3/18 1945, fair w/spot for furniture store
			hour later called and no answer, nary an ID heard,		1400	UTTN	VL Er	in Clinton (JA)
1140	KBIL	MO	3/18. They on or what?(KDF) Liberty, fair 3/20 2022 w/ad		1,400	KTIN	NE	Lincoln, 3/16 0210, fair w/s/off, mention of 107.3
	KPWB	MO	for C&W concert (JTP) Piedmont, fair 3/19 2013		1410	WIKI	VA	FM, no SSB (JA) Chester, 3/17 0602, sure
	KORC	TX	W/s/off, SSB (JTP) Mineral Wells, fair o/	r	1440	KETX	ТX	this was one w/SSB,s/on(KDF) Livingston, 3/14 fair 2030
			nulled WRVA (disconnected LW) w/s/off, SSB, 2045 3/18					s/off w/plug for FM and "America the Beautiful"(PB)
1150*	*WNDB*	* FL*	*Daytona Beach, exlnt. /(PB)		1450	VOAW	IN	Vincennes, strangely heard
*	*KWKY*	*IA*	3/18 w/DX special (JTP) *Des Moines, very good 3/18		7 4770			just an ID 0114 3/22, noth- ing else, testing or what?(DP)
*	*WGOW*	*TN*	0129 w/ET, TT (JTP) *Chattanooga, good 3/4 0356		1470	WFAR	PA	Farrell, 0405 3/18, fair to good sig, R&R oldies, clear
			w/ET (JTP) * <u>Hardin</u> , on IRCA test, hrd		1480	WHBC	ОН	ID, much QSB (CCH) Canton, 0350 3/20, soul Mx,
			TT, no IDs 0203 3/18. Presumed them, TT and pauses					ad for "5 on the Bad Hand Side" and promo for CBS
			every 3 mins. 1st MT. Report sent (CCH) Fair on DX w/TT					Mystery Theater, ID 0400, then Nx, much QSB (CCH)
			and ID 0308 3/18 (RFK) Super		1520	KMPL	MO	Sikeston, fair 3/5 2030
			weak on DX special. Had TT but no audio. Called CE and					w/solid ads for local sponsors (JTP)
			asked him to switch TT on/off coupla times, then gave him		1530	KFBK	CA	Sacramento, fair 3/11 0227 w/Nx at 0230,local sponsors
			dots and dashes for KHDN. Weak but on tape and in mail,		1540	WSWG	MS	fair o/KXEL w/local spot
1240	KBIZ	ТΑ	0320 3/18 (JTP) Ottumwa, 3/12 2100 good, very		1550	WRIZ	FL	ment. Greenwood, ID, MoR(JA) Coral Gables, s/off 1929
22-70	11010		briefly w/Wx for SE Iowa, then faded at ID time (JA)		-,,,,			3/24, 220 Miracle Mile address given, in mess w/WKBA-
7.050	WAT	***	(know howya feel-JCK)					VA s/off and WCVL-IN so
1250	WGL	T 14	Fort Wayne, ID and CBS Nx feature 0000 3/11, rare			KGMO	MO	no anthem heard (JCK) Cape Girardeau, exlnt 3/4
			here, not enuf for report, sorry AWO (KDF)					O405 w/ET, ID as "Hello DXers, this is KGMO."(JTP)
1280	KTLK	CO	Denver, fair w/instr. Mx, ID,0251 3/25, FF QRM (JCK)		1560*	*WGLB**	WI*	*Port Washington, testing w/OC, R&R, ID hrd 0402 3/18,
1300	WIBR	LΑ	Baton Rouge, weak 3/13 0445-55 u/o WERE w/R&R, IDs					fair but fadey (RFK) (good catch Ralph: Ed.)
1310	CFGM	ONT	Richmond Hill, Nx. /(PB)		1570*	*WTCL**	·OH*	Warren. 3/18 0123 w/voice
			Wx and TC 0303 3/13, clear ID, played oldies, heard					ID and "WTCL" on cw, fair (KDF) (hope you didn't
	WGSA	PA	again 0515 3/16 w/C&W (CCH) Ephrata, exlnt. sig w/end of					send report to Oberlin, Karl, 'cause that's where
			s/on annmt, then vocal SSB 0601 3/19 (DP)			CFOR	ONT	you said they were-JCK) Orillia, good to poor 3/13
	KBUC	ТХ	San Antonio, 3/18 2022-30, poor u/WIBA w/state Nx,					o/u CHLO w/C&W,R&R Mx, PSAs, 2040 (PB)
			ment. Houston, San Antonio, El Paso, then Ai Nx (JA)		1580	KLOU	LΑ	Lake Charles, fair 3/14 2120 w/many local ads (JTP)
1320	KXYZ	ТX	Houston, 3/14 2230 fair			KLTR	OK	Blackwell, poor w/s/off
7 220	TOTOT	т .	w/ID, TC, followed by Ae Nx, MoR Mx (JA)		1590	WETT	MD	2030 3/17, w/SSB (AWO) Ocean City, 0430 3/18,
1330	KAOT		Lafayette, good 3/14 2030 w/many local ads (JTP)					exlnt o/WAKR w/MoR Mx, SID, slogan "WETTIn Tune with
1350	WSMB		New Orleans, fair 3/14 2100 w/Rosary from a local church		1600	WAAM	MΙ	the Town." (PB) Ann Arbor, 3/17 2020-30,
1 360	KRUX	ΑZ	Glendale, 0433 3/18 /(JTP) w/R&R, clear IDs, fair to					way o/WTRU w/progressive soul Mx, slogan "All to-
	WDRC	СT	very good sig, 1st AZ (CCH) Hartford, o/everything with					gether all the time." Never heard this strong before (PB)
		-	sports 0453 3/25, ID for AM		+++++	+++++	++++	++++++++++++++++++++++++++++++++++++++
	WEET O		and FM. WSAI had OC and occ. TT (JCK)		Well,	supert	ypis	st goofed again. The mystery
	WKYO	MI	Caro, dominant w/Wx, then spot for Sears 0610 3/20 (DP)		the ir	nitials	RW	anniversary issue, sporting /, was none other than
	WHJC	WΛ	Matewan, 3/17 0601, fair w/s/on and SSB (KDF) Poor	•				Valparaiso, Indiana, who stic DXer that he has pests
1370	WTAB	NC	sig u/WBAY w/s/on 0600 3/19 Tabor City, 0612 /(DP)		that n	nost of	us	haven't even heard of. , Rog, please report often,
<b>-</b>			3/16 heard "on WTAB." Extreme QSB and QRM: (CCH)		and I	'll try	to	get your name in there the QRM I reported on
!		ţ	(out)					time was probably not XEDP

(5)

at all; just another Cuban, probably. This (assume you'll read it in 4/6 issue) is the last weekly issue this season, and 6/8 is last biweekly. Deadlines normally Saturday, 2 weeks before issue date. It's empired in Indiana not 40 below either springtime in Indiana, not 40 below either (more like 3 above) so 73 de Charley.

> Editor: Jeff Brasier, 10341 Shirley Ave., Northridge, CA 91324

······western dx roundub

Nothing received by press deadline. FJP.

eastern-----dx forum-Editor: Bruce R. Heimburger

1710 Cambridge Rd., Ann Arbor, MI

Dave Schmidt - 42 Chelwynne Castle Hills, New Castle, DE 19720 Good show on the 10th Anniversary Issue, quite interesting, even though Bruce's column didn't make it. Though it's a little late, I thought make it. Though it's a little late, I thought I'd get in 10¢ worth. DX has been only fair, but better than Feb. for myself. Recent veries back from WERT-DX, KGMO, WINE, WLAN, WQBA & WNRV. Also, one that took a year & 2 mos. with 5 tries-KRGO sent a nice v/l, for reception from the old den in Wilmington. A short intro, I'm 23, married with 1 DXers alarm clock (hi!), & employed as a clerk/keypunch/computer operator w/the Fenn Central Railroad, 3 to 11 pm. Rx consists of a HQ-180A w/SM-2 & a Stromberg-Carlson car rx as a back-up. Total veries is somewhere around 570 HQ-180A w/SM-2 & a Stromberg-Carlson car rx as a back-up. Total veries is somewhere around 570 w/47 states. I have to recount my veries and get a file system set up as I have well o/400 from my old locale of Green Ridge, PA. For anyone who may happen to be near the area, the phone # is 322-6586. We're located just of I-95, so let me know if you'll be passing through. Only thing, my weekend is Tuesday & Wed. Has anyone hrd from Bob Fischer since his move to Alaska? V/s should be in the works w/in a few weeks. be watching for Bob Fischer since his move to Alaska? V/s should be in the works w/in a few weeks, be watching for them. Will be quite a listing for the first time. John R. Bolduc - 10 Herrick St. - Nashua,NH 03060 Hiya from the fastest growing section in the fastest growing US city. This is my first intro to the DXF. I am 17, a junior at Nashua High. I go to school from 0700 to 1145 as does Phil Bergeron. I started DXing about 1965, but not seriously til 1971 on SW. Equipment I have includes about nine receivers and some wind damaged seriously til 1971 on SW. Equipment I have includes about nine receivers and some wind damaged wire antennas. My favorite radio is a Sony TFM-7400. My oldest is a RCA Radiola weighing about 60 lbs. & built around 1928???? My totals are 256/8, 30/6, 7/1, 10/5. Just started collecting veries. 73s & mucho DX.

Ray Arruda - 6 Wilbur Ave - N. Dartmouth, MA 02747 DX has slacked off considerably in March & the end of the season is nearing for all of us. MM 3/11: did not DX very long. Tried for WSHY DX but not hrd. Were they on? Hrd ID at 0111 but I don't think it was WSHY. WJOE not tried. On 3/13 WHCU was not hrd 0030-0050. MM 3/18: WJR was noted off & WPJD r/c was hrd for TN #28. WNDB Test hrd fairly well in spite of CKOC QRM & rptd. KHDN & WSAI were both tried w/no success. Veries are back from WVAB WGBB WAAB WKTQ KGMO & CHAM. Also, a very nice personal letter from Gary Timm for WYLO Test mentioning that my reception was 7th best. Totals mentioning that my reception was 7th best. Totals are 882/410, 44/44, 8/7. Best wished go to Bill & Nancy. Have a happy and safe summer everyone. Postage up 2 cents, veries up 4 cents!!! 73

Jim DeYoung - 1514 Greenbrier Dr.

Huntington, WV 25704

Howdy all! Only one verie this week-PJB. Total stns hrd are now 440. Ny trusty IRCA loop is about ready to be junked for an SM-1, tho I'm having a hard time trying to order one w/the new postal rates. 3/18 was a super day for western DX because KFBK & KOMA were both booming in. On 3/20, in the morning 2 of Huntington's 3 radio stns were off because of xmtr failure. Is there any way of getting some of the PoMs & SoMs from before I joined in 72 through IRCA reprints?

1600 is my most productive freq. w/15 stns & OH is my most productive state w/45 stns. Statis is again reaching my ears from the rx, so this is the W. Virginia Hillbilly signing off till next week.

Richard Shaftan - 60 Gramercy Fk. - NYC, NY 10010 Hi all. Have been DXing more on ECB lately as I just have found the source of my QRN: it is one of those timer gizmos that turn on the rx & tape recorder at a specified time. Dropped the rx & broke the glass on the front of it. Now I can't tell what freq. I'm tuned to. I am contemplating purchasing a Midland 4 band SW rx (including BCB, BFO & bandspread) for \$28.88. My Ameco is 5 yrs old anyway. Loads of gud DX last nite 3/18 w/6 newies w/2 Colombians, KFI, etc. Also hrd WSAI Test. 97-DJ was off opening up that spread too. Spoke to PRM on the phone & he said they are off every MM now! Called CE at WSAI & he said that WSAI has to protect WDRC at nite. They were way WSAI has to protect WDRC at nite. They were way o/WDRC during the test. My letter to FJP w/articles, etc. came back w/the notice that there is no Nutmeg St. in San Diego. Totals, 262/84, 22/8, 5/5, 35/21. 73s in 74.

central dx forum

Editor: John Zondlo

At Ogrizovich-3836 Sleepy Hollow Ln.-Fort Wayne,

At Corneovich-3050 steepy totto. A. 46004

In gang! Well, good to see IRCA finally got a verie signers list. Hope ya all send a few names to the man in Delaware. Speaking of veries- v/q WFOS, WTVE, W HER, WFTR, LAAT, WHEO, WJDX, RGBS, LE, RECX, WJW, WAQ. V/I WECT, WDY, WHOO, WHIT. V/f WFDA. All other veries in as signers list. Well if anybody didn't notice by now all nightly aurora has set in for a lifetime. Darn them latin's. Sorry latins and foreign DX nuts. Well, that's about it. Everytime ya open your trap ya that's about it. Everytime ya open your trap ya say Q. Ch yes, if Ft. Wayne is your pest on the dial ya noticed last night the whole town was dead. Except for one little FM rocker. 73 ya bums.

David Poterson-800 Humboldt Ave.-Winnetka, David Poterson-300 Humboldt Ave.-Winnetka, TL 6009 It seems as if my earlier report didn't get to jz, so I'm writing again. I guess it's about time for a reintro: I'm 15, a frosh in H.S. and have been DXing since 10/70. I joined the IRCA in 1/71, and I'm also a member of CADX. My rx is a 25 year old o tube AB-PA Zenith table radio, and I use its built-in loop. My totals are about 930/420, 45/44 states, 7/7 provinces and about 15/5 countries. Just got back from Earl Forth's get-together where I enjoyed meeting several DXers. Between ping-nong cames and staying up till 74L we did where I enjoyed meeting several backs. Between ping-pong games and staying up till 7AL we did manage to get some good Latins plus a few stations at sunrise (see DAR). Latest veries here include: v/1 WARW-1580 WENG-1450 WENG-1550 WELA-1150 WLOP-1370 WEIF-1370 WLIL-730 WENG-1360 WLLS-1600 WARA-1220 v/g WEIF-1440 CFOS-560 WEAL-630. Well, 73 & meeting IV good spring DX.

Philip Boersma-15570 Cleveland St.-Spring Lake,

li again. Only verie in in the last 3 weeks is v/q WAGE. WINU-1600 has been noted by me to be on their daytime pattern up to an hour after local sunset during the past two weeks. They have always been sloppy when it comes to switching, and it looks like you SSS DKers needing WTHU may get an extra chance. Noted the article in DK. a few weeks back about the bill HR 12993, which would extend license periods from 3 to 4 years. What the article didn't say, tho, is that it could also complicate license renewals. For example, it states that if a person/group raises "significant issues" about the station, the FCC shall "encourage...good faith negotiations" between the station and the person/group. But since the "encouragement" carries the force of law, if the station does not negotiate, it would probably lose its license. Thus, the FCC becomes a political-social pressure organization, rather than a fair, objective licensing body. Aum out of room. been sloppy when it comes to switching, and it a fair, objective licensing body. Run out of room. Lore next week. 73s.

Rob marrington-3181 S. York St.-Englewood, CC 80110 (Assume this was meant for CDXF, Rob. No notation on it-jz) This is an editorial— Taped TDs of Stations To Be Counted As Verifications Voted "Yes" by IRCA!! Greetings. In a recent IRCA Election the voters said yes to Taped Verifications. This writer does not approve of the idea that you can sit down with your recorder and make many taped IDs from the radio stations and then count them as Verifications! Here is how IRCA worded the question— 1. Do you feel taped verifications should carry the same status as written verifications? The vote was 38 yes, 31 no, 1 abstain. Please note that credit for this item goes to George W. Jensen and DX. of 3/16/74. DXL is the publication of IRGA. 73s

John Zondlo-Shales Hall Box 120-Luncie, IN 47306 Greetings. Interesting to note that WDLG 360 Douglas GA is being fined \$2,500 by the FCC. The official charges are repeated failure to operate station as required in its license and repeated rule violations by operating at night with non-directional antenna, failure to log required directional antenna parameters and maintenance log violations. As you may remember, this stn conducted a DX special and did not ID during the test. It has the habit of non-IDing during any test, like too many other stations around. The FCC loves DXers after all, hi. IN 7......

Editor: Michael G. Worst,
3608 Phinney N.,
Seattle, WA 98103

AX FORUM

Deadline: Wednesdays.

Henry (Hank) J. Wilkinson, Jr., 6620 Beeman Avenue,
North Hollywood, California 91606 (Continued from last
issue.) My equipment is an HQ-180 and a Sanserino loop.
Have used an SX-28 and an S-76 since living in California.
Have used high inverted "L" antennas the majority of time.
Trying to pick up a good Collins receiver as a back up to
the Hammarlund. I read Gene Martin's viewpoint on the
"tapes" vs. "veries" issue and I must agree with him, however, it has been my experience that getting a reply from
some Latin American / South American stations is quite a
chore and receiving a letter or card can be quite rewarding.
The "honor" system is the best and only system, however,
even that can be misleading. Will welcome all letters and
inquiries. I have lots of time.

Brian M. Scully, 1301 Wardman Drive, Brea, CA 92621 Veries received recently include v/1 KVIP v/s Ed Hash, KVEN v/s Lindy Williams, plus v/q KXL v/s Jim P. Carl, and v/1 KACY v/s Vonnie Moore. I am really glad to see that Seattle got the convention despite the fact that I'm closer to SJ because they seem to have more to offer including lots of those insane Washington-BC DX'ers! I support the ASL proposal for an "Items For Sale" column. It should prove to be a very worthwhile column as such info may prove hekpful to everyone. I am sure that all DX'ers are on the prowl for at least one item such as a new receiver or a better antenna. I wish that someone would submit a proposal requesting that all issues of DX MONITOR be of the same caliber of the latest Anniversary Issue. It was, in my opinion, one of the best issues to come out in a long time and it just goes to prove that some of you non-supporters (until recently I was a "member" of that group) really can support our club. WDXF really can be fun and it's easy too (except for poor MW who has to edit my report for grammatical errors, hi). 73's and Dodgers in '74.

Michael G. Worst, 3608 Phinney N., Seattle, WA 98103
Hi all. Does anyone out there have any info on the availability and price of an FR8 tube? Would like to know ASAP. The Seattle Convention Committee had its first meeting last Saturday, and we got all of Friday planned. Maybe. If anyone has any ideas drop a line to Bruce Portzer or myself, or even Phil Bytheway, who will be handling the auction items. We plan on having a real blowout. Just hope it doesn't turn into a blow out, hi. 73.



### IRCA Financial Report

#### BALANCE SHEET, February 28, 1974

Assets		
Cash		\$ 164
Savings accounts .		2,611
Advances to publisher		237
Accounts receivable		391
Interest receivable		20
Publishing and administrative supplies		503
IRCA foreign logs		111
Achievement certificates and supplies		102
Total current assets		\$4,139
Publishing equipment, less accumulated depreciation of \$615		767
Total Assets		\$4,906
Liabilities and General Fund Balance		
Deferred dues and subscriptions	•	\$2,070
Accrued expenses		1.5
Total current liabilities		\$2,085
General Fund Balance		2,821
- Total Liabilities and General Fund Balance		\$4,906
A Company of the Comp		7
INCOME STATEMENT		
•	Six-Months	Ended
	February	28
·	1974	1973
Income		
Income from dues and subscriptions	\$2,784	\$3,007
Foreign log sales	610	589
Reprint sales	83	
Stationery sales	57	-
Interest on savings accounts	58	43
Achievement award sales	-6	13
Donations	1	-
Other '	37	1
Total Income	\$3,636	\$3,653
		•
Expenses		
Printing expenses - commercial	\$1,349	\$ -
Postage	942	2,227
Publishing supplies used	262	905
Editor's expense	-	81
Cost of sales - foreign logs	299	342
Cost of sales - stationery	56	-
Cost of sales - achievement awards	2	10
Operation and administration	62	-
President's expense	-	27
Secretary-Treasurer's expense	13	11
TVA expense	-	15
Depreciation	75	70
Total expenses	\$3,060	\$3,688
•		
Net Income (Loss)	\$ 576	9 (35)

The above statements were prepared from the books of account of the International Radio Club of America.

Respectifully submitted,

Carl W. Dabelstein Secretary-Treasurer

March 15, 1974

#### MEMBERSHIP LIST

There have been a number of requests for a complete membership to be published in DX Monitor. The editorial staff feels that space in DXM should be devoted to other more important items. Besides the space that would be used, the job of typing up the entire list boggles the mind. SDPC is offering two compromises: first, the membership list will be published piecemeal, on a space-available basis. Secondly, any member who wants a complete membership list can get one by either sending about 500 3x5 index cards plus return postage, or \$2.00 for the same. With the addressing system we are now using, it is most convenient to reproduce the list one name to a card. If you request the entire list, be prepared to wait for a while, as SDPC considers this as rather low on the priority list.

New England members: John J. Guiney, P.O. Box 93, South Royalston, MA 01274 Philip L. Sullivan, 152 Third St., Leominster, MA 01453 William Henry Fortier, 113 Barnard Road, Worcester, MA 01605 William Grant, 67 Brattle St., Worcester, MA 01609 Alvin E. Harvey, 12 Hamlet St., Lawrence, MA 01843 David C. Eastman, 21 Portland St., Lynn, MA 01902 Ray Moore, 116 Walnut St., Walpole, MA 02081 Carol Schweiger, 41 Lawndale Road, Stoneham, MA 02180 John A. Gaynor, 70 Ordway St., Pawtucket, RI 02861 John R. Bolduc, 10 Herrick St., Nashua, NH 03060 Philip N. Bergeron, 77 Avon Drive, Nashua, NH 03060 Dan Haggett, 89 Maple St., White River Junction, VT 05001 Carl Moore, Box 237, Brattleboro, VT 05301 Dennis Jarrett, 1499 Shippan Ave., Stamford, CN 06092 Ronald J. Musco, 16 Chestnut Drive, Windsor, CN 06095 Alan W. Brooks, 74 Massachusetts Road, Oakdale, CN 06370 Michael W. Nadeau, 73 Academy Road, Cheshire, CN 06410 Peter W. Kemp, 13-B Fleetwood Ave., Bethel, CN 06801 Tom Walsh, 53 Neponset Road, Quincy, MA 02169 Karl Bartlett, 132 Beacon St., Boston, MA 02116 Raymond Arruda, 6 Wilbur Ave , North Dartmouth, MA 02747 Gordon P. Nelson, 48 Hardy Ave., Watertown, MA 02172



(7)

Ron Schatz § Box 592814 AMF § Miami, FL 33159 AC305-945-4915 § Deadlines: Mondays, 12 days before bulletin date § All times CUT/GMT/Z

This will be my smallest column to date, as DX conditions have really gone down hill. For all practical purposes, the season is over. Here in Florida summer static is increasing - fast.

#### Last Word on Colombian ER's

I am in receipt of 2 pages ripped out of a recent edition of the Mexican-American magazine VISION cent edition of the Mexican-American magazine VISION dealing with the upcoming Colombian elections - kindly submitted by David Gleason (NRC). The article deals mainly with attempts at a "clean" election, & the fact that Colombia has a "2-party system" in spite of a few minor parties and candidates. Again, general elections will be held 4/21, with returns thru 4/22 AM. § After 16 years of a bipartisan "Frente Nacional" with both parties alternating power every 4 years, the old system is back. The candidates & parties are as follows:

1) Alfonso López Michelsen (liberal) 2) Alvaro Gómez Hurtado (conservador)

#### Minor candidates:

María Eugenia Rojas de Moreno (ANAPO)Hernando Echeverri Mejía (UNO) - marxista

5) Hermes Duarte (Democracia Cristiana)

"Besides the President of the nation, Colombians will elect on the 21 of April some ten thousand citizens who will occupy representative seats in the two Chambers of Congress, in the assemblies of 22 departments, as well as in the councils of 922 municipalities".

The DX Roundups are brought to you by: Karl FORTH; Villa Park, IL (HQ-160, SM-1)
Bob FOXWORTH; Mineola, NY (HQ-150. AA loop, etc.)
Stephen FRANCIS; Alcoa, TN (Realistic TRF)
Charley KELEHER; Fort Wayne, IN (Barlow's XCR-30)
Joseph MARKEWICZ; CFS Alsask, Sask. (Sanyo clock-r)
Ron SCHATZ; No. Mismi Beach, FL (Sony TFM-1600)

No TPDXR this week.

#### Trans-Atlantic DX Roundup

3 items, all from Bob Foxworth (NYC):

MAROC. Had a nice signal 0520 3/7 w/usual type chanting. A good clean tape for tape file obtained.

type chanting. A good clean tape for tape file obtained.

ALBANIA. Stn here noted quite strong eve of 3716 here, 0420 3/17 Z w/YL, into martial theme at 0424 & carrier off at 0425. On hunch, stayed with it, & sure enough, OC back on, w/same strength as before, at 0429:00, & at 0430:00 into chimes & East is Red, identical to that heard on Sinkiang-1525. Resumed harangue after that. 1214 has nearly as good a signal, both 1214 & 1457 quite a bit weaker nearing 0500.

UnID. Noted w/nice symphonic classical mx 0415 377 moderately strong, some fading, peaking at S8 & quite sharp signal. Had about a minute of dialogue at 0430 in 1gg sounding Germanic, then resumed classical mx pgm. Signal did not last too long. Am thinking this must be Norway. Are they on this early? 1457

#### Pan-American DX Roundup

31 items from all the above:

ST. KITTS, ZIZ at fairly good readibility Sat. eve 3/16 w/enjoyable calypso pgm. Brief anmt by man at 0159:45 Z (3/17) & bit of BBC fill mx, then usual 6 pips & into BBC WS nx, read by YL at 0200. BBC WS becoming quite popular in Caribbean, it seems. ZIZ modulation still as weak as ever (Foxworth)

CUPA, La Habana. CMW very good 3/4 0700 c/OPM w/LV de Cuba. Cuba on 640, 720, 780 also strong (Markewicz)

 $\underline{\text{CUBA}},$  San Germán, CMKV, a real surprise w/good signals u/local-like CFQC 0701 3/4 w/LV de Cuba (Markewicz)

CUBA, Baracoa, CMKF, LV de Cuba chimes noted 0728 3/20 u/local WETE's teletalk (Francis) COSTA RICA, San José, TIXE 3/18 0417 strong signal w/Latin pops, YC (Huh? -RFS), & "Omega" ID (Forth)

ID (Forth)
EL SALVADOR, San Salvador, YSS. This may have fooled someone MM 3/11 around 0600 as was weak to fair in SS but playing Western mx. Went across the hour at 0600 w/out ID. I initially thought I had Aaiún, Sp. Sahara, but freq was not 656 but 655. Logged YSS w/def. slogan & Salvador ID at s/off 0613 3/11. Aaiún has not been logged here since November 1973 when was on earlier than now (Foxworth) /(Francis): HAITI, Port-au-Prince, 4VI, R. Lumière alone on channel 0017 w/ff talk during strong aurora NICARAGUA, Managua, YNAM fair in XERPM null 0505 3/11 w/Mi Preferida ID (Francis)
COSTA RICA, San José, TIJC

660 660.5

CUBA, La Habana, CMBC good 0630 poking thru a very local-like XETRA & a usually weak CBU (Markewicz)

(Markewicz)

MEXICO, D.F., XEMP fair & alone in WOR silence
0615 3/11 w/US MOR & "Radiorama" SID's after
records (Francis) /(Markewicz):

MEXICO, D.F., XEX good 0300 3/3 o/CKDM, CKLG.
Other Mex. like XEWA gets to be a pbm u/CBK.
CUBA, Camagüey, CMJL poor w/CBX, KCBS QRM
0730 // 590 etc. 3/4. A het here caused by
them? (Markewicz)
CUBA Habapa CMCT week w/recular nx thing 0815

730

GUBA, Habana, CMCI weak w/regular nx thing 0815 3/4. WJR also quite weak (Markewicz)

them? (Markewicz)
CUBA, Habana, CMCI weak w/regular nx thing 0815
374. WJR also quite weak (Markewicz)
UnID SA noted MM 3/25 0500 to 0600 PJB 0C,
mostly losing to CKLW & obeying Murley's Law.
Played standard Latin pops & occasional cumbias
Nulled due N-S. Highly suspect R. Bolivar in
Guayaquil, ECUADOR. (Schatz)
COLOMEIA, Bogotá, HJCY pinning S meter during
geo. storm 3/15, only very brief fades 032857 s/off. Hardly nec. to null WGY. Cali-820
well o/WBAP at this time. HJCY mentions other
Sutatenza stns at s/off (Keleher)
NICARAGUA, Managua, YNRT, Radiotiempo 0640
2/25 good o/CHML w/SS mx & TC's every minute
by YL (Prancis)
MEXICO, D.F., XEQ exlnt after YVNN fade, "La
Hora de México" w/TL 04Cl 3/16 (Keleher)
VENEZUELA, R. Punto Fijo, YVNN good 0344 3/16
w/really screaming mx, mentions of "Rumbos"
between songs. Fade 0359, leaving XEQ dominant (Keleher)
COLOMBIA RCN stn noted MM 3/25 fighting nonKDKA domestic 0500-0600 t/out. Claridad in
Medellin listed, but awful weak (Schatz)
COLOMBIA, Barranquilla, HJAH fair w/KNX, WINA
0617 2/25 w/Emisora Atlantico ID (Francis)
COLOMBIA, Barranquilla, HJAH fair w/KNX, WINA
0617 2/25 w/Emisora Atlantico ID (Francis)
COLOMBIA, Bogotá, HJCN 3/11 0701 w/R. Reloj ID
& into LA mx. Good signal (Forth) Def. not
Barranquilla, Karl?? (FFS)
COSTA RICA, San José 3/12 0356 ranging from
poor to good depending on level of KMOX splash
w/LA mx & many R. Capital de Costa Rica ID's.
This has been one of the most consistent CA's
recently (Forth)
EL SALVADOR, San Miguel 3/18 0445 w/some kind
of talk show about their stn & other countries.
Current US songs, & into "noticias internacionales" 0448 (Forth)
HONDURAS, El Paraíso, HRGF 3/12 0405 not particularly strong, but no QRM pbms here. Many
R. Paraíso ID's (Forth)
REP. DOMINICANA, Santo Domingo, HIBE with s/off
0557 3/10, R. Mil ID, as well as "HIBE-11-80
kilociclos" repeated over & over again, then
anthem (Forth)
COSTA RICA, San José, TIBB 0535 3/15 fair signal w/Latin mx & YL (Forth)

1069

1100

1125

1180

1225

anthem (Forth)

COSTA RICA, San José, TIBB 0535 3/15 fair signal w/Tatin mx & YL (Forth)

COLOMBIA, Manizales, HJHK fades in & out w/
WBSM most MM's in weekly silence of WHK. CARACOL pgmg // 750, etc. Signal seems on 1420
as far as me & the TRF can tell, but there's
a slight rumble (low-pitched het) noted there
all MM 2/25 (Francis) Steve normally I'd all MM 2/25 (Francis) Steve, normally I'd return this for repair, except that I don't have your address on file. I'm convinced this is HJAP, R. Bahia in Cartagena, rather than Manizales (RFS)

/(Forth): COSTA RICA, Cd. Quesada tent. logging w/SS 8 ancer & Latin mx. No ID's heard 0548 3/15. 8 GUATEMALA, TGVE (listed). Easy in XERF null 0820-30 3/4 w/marimbas & presidential ER's

#### International QSL Roundup

2 QSL's from Forth & Keleher:

COSTA RICA, San José, TIJC, R. Sonora, friendly v/letter, 2 weeks airmail for 3 TRC's, v/signer Hernán Alvarado R., w/invitiation to tune to other "Cadena Musical" stns (Musical -575, & Juvenil-925). Slogan on envelope translates as "Sonora w/15 kw serves 2 million people", so modify wattage if needed. Knew they had a better signal than Belize (Keleher) "Radio Sonora" itself translates as "Sonorous Radio" (RFS)

ST. KITTS, Basseterre, R. Paradise sent QSL card in 2 weeks from f/up for reception of 1/13/73 (Forth) 1265

Next DXWW is in 2 weeks, and that's when we start our "Total-Information Reports" policy. A most of us log stations by ID'ing them, items to DXWW should include date, time, ID heard, & time of ID. Basically, just state why you list this station, and when you heard said evidence. I will be easy on assumptions based on habitual reception, but please state "assumed" in your report. § Only a few reporters aren't following the new policy already; most are doing so - & then some. § Of course, if you object to TIR, let me know, & any majority of opinion will terminate it; the democratic system will prevail.

Don't forget - Colombian ER's MM 4/22!

73 de RFS

paper on one side of his office. He might have been doing station research. Actually, "I was grading term papers," he said, almost sheep-

ishly.

Sislar's academic orientation shows in the way that WABC's playlist—the records which are played each week—is selected. It is researched like every other Top 40 station's, only more so. Other stations, depending on their size and market, rely on a number of factors to tell them what records to play—charts provided by the trade maga-zines, what the competition is playing, telephone requests and, of course, sales reports from leading record outlets.

Sklar's operation is based almost entirely on sales. Unlike almost every other Top 40 station, WABC has no request telephone line. "We tried that once, but it overloaded every circuit in all five boroughs, and when the tele-phone company finally got it straightened out, transferred the calls to a little drugstore in Brooklyn." With 5,000,000 listeness, Sklar remarked, you have to be awfully careful about what you suggest that people do.

It would be unlike Sklar to program using

such an unreliable factor as requests, in any case. Other stations use sales reports, and some probably even computerize them, but Sklar has these statistics down to a science. "When I instituted this system of surveying stores, one of the disc lockers said to me, Your system's not foolmoof either. How does anyone know what the stores are really telling you? I said, 'You're absolutely correct.' Ever since, we've leaved the calls."

When the steer reports are completed, they are tallied. The tallies are collated to show both the relative sales of a record within a store (on a one-ba-10 basis) and in terms of the numbers of stores reporting. The number of stores is important, Stdar says, "because it enables us to seed an othnic or special interest bit," The area servered is of necessity, wide; WARC's readest extends from Rhode Island to Philadelphia.

button-down, almost tweedy. He also is unhappy with the direction current pop has taken.

market was a time when the singles market was flourishing," he reminisced. "There were the Beatles, the Mamas and Papas, Simon & Garfunkel. 'MacArthur Park,' that was a great record. Then all the creative people . . . I don't know if they got so deeply into narcotics or what."

or what..."
Sklar claims that the record business also is upset about the current state of affairs. "It's getting slow. There aren't that many good records being released. Record companies are beginning to feel the pressure, too. In the last few months they've been complaining that the singles market might die." That is true, but judging from trade paper re-ports, the record companies fear that tight playlists, like WABC's, are what will do them in.

will do them in.

But Sklar seems to sincerely feel little or no threat from the FM progressive rock stations (like Long Island's WLIR-FM, or New York City's WNEW-FM) or from the attempt of WNBC-AM to revive personality radio (in which the deejay is almost in the morning). He regards the FM stations as special-interest phenomena. WABC, as a mass marketer, is after everyone's ears.

wABC, as a these marketer, is at the everyone's ears.

WNBC drew sharper comments.

What do you call our disc jockeys?

Dan Ingram doesn't do a single commercial on his show straight." But there emerges a vision, in some minds if not in Sklar's, of Wolfman Jack howling at

in Sklar's, of Wolfman Jack howling at the moon all the way to Montauk. "Well" he says, almost smugly, "it can take years to build a personality station. That's the hardest kind of station to build."

That might be the voice of overconfidence, but don't count on it. Sklar and WABC have weathered all varieties of challenges for nine years. Chances are, when the next ratings books come out, WABC will be in its usual spot at the top. /III top. /II

## MARSH/Top 40' Radio's Low-Key Top Banana

By David Marsh

WABC lies flat on the AM dial at 770 kilocycles. Its 50,000 watts—the Federal Communications Commission limit—and 5,000,000 listeners—the largest audience in the country—make it the most powerful radio station on the eastern seaboard. On a late-night, cross-country drive, you can go nearly to Chicago before losing its signal.

cago before losing its signal.

Forty-five minutes is not much time—just enough to drive from mid-Nassau to Manhattan, if traffic is light. But that is the approximate length of time each of those 5,000,000 listeners spends with WABC's 50,000 watts at a stretch. Rick Sklar, WABC's operations director, makes the most of those 45 minutes. That's why he is called a radio genius, even by people in the radio and record businesses who find the conservatism of many of find the conservatism of many of

who find the conservatism of many of WABC's programming policies distasteful.

Sklar is responsible for WABC's sound, which, for better or worse, emitomizes Top 40 radio in the '70s. But the records—not nearly 40 today; the average is closer to 20—and the omni-verbal disc jackevs are not the sum of WABC.

If you think you're listening to WABC to

sum of WABC.

If you think vou're listening to WABC to hear the new Rolling Stones record, for instance, you're dead wrong in Rick Sklar's opinion. He thinks you're listening to a radio station. And if commercials and jingles make you push the little black buttons on your car radio, vou're missing his point.

ractio, you're messare his boilt.

Sklar says his concern includes "jindles, what kind and how many; the news, when, how long and whether to lead with local or national stories; commercials, how many of them and how long." He calls these "other entertainment elements." As far as most of his listenger are energing they might as well. his listeners are concerned, they might as well be static.

be state.

Sklar is Top 40's Renaissance Man. He writes all the chairn findes...those 10-second "DOUBLE YEWWWW AAAAA BBBB CCCCCCCC" ravings which seem to be twice as loud as the project records—and much of the program continuity (the deciay natter). He is also in charge of engineering advertising and promotion, program research, news, continuity, production and public service. It is the kind of multiple position you expect to find only at a small-town 5,000-watt station. But Sklar is canny; he delegates some of his authority. And WABC is rich; he has a large, well-brained, well-braid staff. In prime time, WABC nets 8698 ser commercial minute, As everyone who listens knows, there is no shortage of buyers at that price.



Newsday Photo by J Sklar, right, goes over the list of music to be played with WABC dee-

WABC is not his only concern among the that widely, and if it is selling, then we will ABC-owned-and-operated radio stations, and play it."

ABC is not the only part of his professional life. He advises a pair of ABC stations on to hear," he says. "We're not playing music, programming and other matters: KSFX-FM we're using it to generate a target audience in San Francisco and WLS-AM in Chicago. Certain kinds of records, certain proven artight, of them hear the Sklar trademark: A ists, and certain well-known songs, might go tight, restricted playlist; gith boistsrous on the station soner. We almost did that with jingles; manic, hyperactive disc jockeys. In addition, Sklar writes children's books—one of the famous Tom Swift series is his—and of the famous Torn Swift series is his—and lectures on communications, particularly radio, at St. John's University. On one recent mounting he was busily stacking huge piles of

Only the ten 17 to 21 singles get played on WABC each week. (The reputitive monotony is broken by an olding policy which amounts to 40 nor cont of the music played.) In general, only two to four of the records played are new ones. The lifespan of a WABC hit

is 12 weeks.

But even these few "new additions" to the clavilist aren't really new. It is axiomatic at "WABC that the competition "can play our music, but they can't play our sound." But it is really WABC that plays the other station's music. WABC is almost always the last station in the New York market to play a record. The New York market is almost the last smeket in plays a record. A lung hit on market to play a recent. A June hit on CKLW, a Canadian station near Dotroit which dominates the Midwest in the way that WABC does the Foot, might not make Sklar's playlist until mid-August. In addition, because Sklar, he bis own edmission, plays very little music—in 1964, when he arrived, the station music—in 1964, when he arrived, the station had a 77-record current playlist—many established hits elsewhere don't get heard on WABC at all, Sklar has not broken—been the first to play—a record in years. "The slow-down is deliberate," he says. He wants the record to seep into the public unconscious, from other sources, before WABC shoots it get to these 5 000 000 cets of one.

out to those 5,000,000 sets of ears.

"We're not in the record business," Sklar savs heatedly. "We're in the radio business.

We're after a broad demographic audience. Our target is wider than most stations'. The bigger the target, the harder it is to cover it." As an example, he shows a copy of Todd Rundgren's "Hello It's Me." "The record plugger says, This record is on (he rattles off music to be played with WABC deejay Ron Lundy.

Even if he preferred not to. Sklar would extors) and every other station in the world extors) and every other st

the last Helen Reddy record, but I couldn't get a consensus of opinion from the staff."

Sklar is not a rock fan, and his image

is completely at odds with much of the music his station programs. He is 40ish,



RON LUNDY 10:00 am-2:00 pm Monday-Saturday

### the music's on US.





Drawer "J" Plant City, Florida 33566 813 752 - 3123

	North	Latitude:	41°	to 60°-	—June	22	to l	September	23.	

_		7
•	^	
1	ч	
١.	J	

L	,	,	,				[16.	- Local	civil	ime of	sun's	visible	rising	, b=1	Jocal C	lvii tir	ne of st	nn's vi	d ble se	tung.)								
	pprox.	JUNE.		_	JULY.							AUG	UST.								SEI	TEME	BER.				70 X.	
Lat N.	A p p	22	3	12	19	24	28	2	5	9	12	16	19	22	25	28	80	2	5	8	10	18	16	18	21	28	Approx.	Lat. N.
	Dec. N.	230 27'	230	220	210	20°	100	180	170	16°	150	140	130	120	110	100	90	80	70	60	50	40	80	20	10	0°	Dec. N.	
• •11	R. S.	h. m. 4 27 7 36	h. m. 4 32 7 36	h. m. 4 37 7 33	h. m. 4 42 7 29	h. m. 4 47 7 26	h. m. 4 51 7 21	h.m. 4 55 7 17	h. m. 4 59 7 13	h. m. 5 02 7 08	h.m. 5 06 7 04	h, m, 5 09 7 00	h. m. 5 12 6 55	h. m. 5 15 6 51	h.m. 5 18 6 46	h. m. 5 21 6 42	h.m. 5 24 6 37	h.m. 5 27 6 33	1. m. 5 29 6 28	h.m. 5 32 6 24	h.m. 5 35 6 20	h.m. 5 38 6 15	h.m. 5 40 6 10	h.m. 5 42 6 06	h. m. 5 45 6 G2	h. m. 5 47 5 57	R.	} 41
42 43	R. S. R. S.	4 24 7 40 4 20 7 43	4 29 7 39 4 25 7 43	4 34 7 36 4 31	4 39 7 32 4 36	4 44 7 28 4 41	4 49 7 24 4 46	4 53 7 20 4 50	4 57 7 15 4 54	5 00 7 10 4 58	5 04 7 06 5 02	5 07 7 02 5 05	5 10 6 57 5 09	5 13 6 52 5 12	5 17 6 48 5 15	5 20 6 43 5 18	5 23 6 38 5 22	5 26 6 34 5 25	5 29 6 29 5 28	5 31 6 24 5 30	5 34 6 20 5 33	5 37 6 16 5 36	5 40 6 11 5 39	5 42 6 06 5 42	5 45 6 02 5 45	5 47 5 57 5 47	8. R. 8. R.	42
44	R. S. R.	4 16 7 47 4 12	4 21 7 47 4 17	7 40 4 27 7 44 4 23	7 35 4 33 7 39 4 29	7 31 4 38 7 34 4 35	7 27 4 43 7 30 4 40	7 22 4 47 7 25 4 44	7 17 4 51 7 20 4 49	7 13 4 55 7 15 4 53	7 08 4 59 7 10 4 57	7 04 5 03 7 06 5 01	6 59 5 07 7 01 5 05	6 54 5 10 6 56 5 08	6 49 5 14 6 51 5 12	6 44 5 17 6 46 5 15	6 40 5 21 6 41 5 19	6 35 5 24 6 36 5 22	6 30 5 27 6 31 5 25	6 25 5 29 6 26 5 28	6 21 5 32 6 22 5 32	6 16 5 35 6 17 5 35	6 11 5 38 6 12 5 38	6 07 5 41 6 07 5 41	6 02 5 44 6 02 5 44	5 57 5 47 5 58 5 47	8. R. 8. R.	} 44 } 45
46	S. R. S. R.	7 51 4 08 7 55 4 04	7 51 4 13 7 55 4 09	7 47 4 19 7 51 4 16	7 42 4 25 7 46 4 22	7 38 4 31 7 41 4 28	7 33 4 36 7 36 4 33	7 28 4 41 7 31 4 38	7 23 4 46 7 26 4 43	7 18 4 50 7 20 4 48	7 13 4 55 7 15 4 52	7 08 4 59 7 10 4 56	7 03 5 03 7 05 5 01	6 57 5 07 6 59 5 05	5 11 6 54 5 09	5 14 6 49 5 12	6 42 5 18 6 44 5 16	6 37 5 21 6 38 5 20	6 32 5 24 6 33 5 23	6 27 5 27 6 28 5 26	6 23 5 31 6 23 5 30	6 18 5 34 6 18 5 34	6 13 5 38 6 13 5 37	5 41 6 08 5 40	5 44 6 03 5 44	5 58 5 47 5 58 5 47	R. 8.	46
48	S. R. S.	8 00 3 59 8 04	7 59 4 04 8 03	7 55 4 11 7 59	7 50 4 18 7 53	7 45 4 24 7 48	7 39 4 30 7 43	7 34 4 35 7 37	7 28 4 40 7 31	7 23 4 45 7 26	7 17 4 49 7 20	7 12 4 54 7 15	7 07 4 59 7 09	7 01 5 03 7 03	6 56 5 07 6 58	6 51 5 10 6 59	6 45 5 14 6 47	6 40 5 18 6 41	6 34 6 22 6 36	6 29 5 25 6 30	6 24 5 29 6 25	6 19 5 33 6 19	6 13 5 37 6 14	6 08 5 40 6 09	6 03 5 43 6 03	5 58 5 47 5 58	8. R. S. R. S.	47 48
49{ 50{	. S.	3 55 8 09 3 50 8 14	4 00 8 08 3 55 8 13	4 07 8 03 4 03 8 08	4 14 7 57 4 10 8 02	4 21 7 52 4 17 7 56	4 26 7 46 4 23 7 50	4 32 7 41 4 28 7 44	4 37 7 35 4 34 7 38	4 42 7 29 4 39 7 32	4 47 7 23 4 44 7 26	4 51 7 17 4 49 7 20	4 56 7 11 4 54 7 14	5 00 7 05 4 58 7 07	5 05 7 00 5 03 7 02	5 09 6 54 5 07 6 56	5 13 6 49 5 11 6 50	5 17 6 43 5 15 6 44	5 21 6 37 5 19 6 38	5 24 6 31 5 23 6 32	5 28 6 26 5 28 6 27	5 32 6 20 5 32 6 21	5 36 6 15 5 35 6 15	5 39 6 09 5 39 6 09	5 43 6 04 5 43 6 04	5 47 5 58 5 46 5 58	R. S. R. S.	49 50
51{ 52{	R.	3 44 8 19 3 39	3 50 8 18 3 44	3 58 8 12 3 53	4 05 8 06 4 00	4 12 8 00 4 08	4 19 7 54 4 14	4 25 7 48 4 21 7 52	4 30 7 41 4 27	4 36 7 35 4 32	4 41 7 29 4 38	4 46 7 22 4 43	4 51 7 16 4 49	4 56 7 10 4 53	5 01 7 04 4 58	5 05 6 58 5 03	5 10 6 52 5 08	5 14 6 46 5 12	5 18 6 40 5 16	5 22 6 34 5 21	5 27 6 28 5 26	5 31 6 22 5 30	5 35 6 16 5 34	5 39 6 10 5 38	5 43 6 04 5 42	5 46 5 58 5 46	R. S. R. S.	51
53{ 54{	8. R. S. R.	8 25 3 33 8 31 8 26	8 23 8 38 8 29 3 32	8 18 3 47 8 23 3 41	8 11 3 55 8 16 3 50	8 05 4 03 8 10 3 58	7 58 4 10 8 03 4 05	7 52 4 17 7 56 4 12	7 45 4 23 7 49 4 19	7 38 4 29 7 42 4 25	7 32 4 35 7 35 4 31	7 25 4 40 7 28 4 37	7 19 4 46 7 22 4 48	7 12 4 51 7 15 4 48	7 06 4 56 7 08 4 54	7 00 5 01 7 02 4 59	6 54 5 06 6 56 5 04	6 47 5 10 6 49 5 09	6 41 5 15 6 43 5 13	6 35 5 19 6 36 5 18	6 29 5 24 6 30 5 23	6 23 5 29 6 24 5 28	6 16 5 33 6 17 5 33	6 10 5 38 6 11 5 37	6 04 5 42 6 05 5 42	5 58 5 46 5 58 5 46	R.	53
55{	S. R. 8.	8 <b>3</b> 7 3 19 8 44	8 35 3 25 8 42	8 29 3 35 8 35	8 22 3 44 8 27	8 15 3 53 8 20	8 07 4 00 8 12	8 00 4 08 8 05	7 53 4 15 7 57	7 45 4 21 7 49	7 38 4 28 7 42	7 31 4 84 7 35	7 25 4 40 7 28	7 18 4 45 7 20	7 11 4 51 7 13	7 04 4 56 7 06	6 58 5 02 7 00	6 51	6 44 5 12 6 46	6 37 5 17 6 39	6 31 5 22 6 32	6 25 5 27 6 26	6 18 5 32 6 19	6 11 5 37 6 12	6 05 5 41 6 05	5 59 5 46 5 59	8. R. R. R. S.	54 55
56{ 57{	R. 8. R. S.	3 12 8 52 8 04 9 00	3 18 8 49 3 11 8 57	3 29 8 42 3 22 8 49	8 38 8 33 8 31 8 40	3 47 8 25 3 41 8 32	8 55 8 17 3 49 8 23	4 03 8 10 3 58 8 15	4 10 8 02 4 05 8 06	4 17 7 54 4 12 7 58	4 24 7 46 4 19 7 50	4 30 7 38 4 26	4 86 7 31 4 33 7 35	4 42 7 23 4 39	4 48 7 16 4 45 7 19	4 54 7 09 4 51 7 12	5 00 7 02 4 57 7 04	5 05 6 55 5 03 6 57	5 10 6 47 5 08	5 15 6 40 5 14	5 21 6 34 5 20 6 35	5 26 6 27 5 25 6 28	5 31 6 19 5 30 6 20	5 \$6 6 12 5 35 6 13	5 41 6 06 5 40 6 06	5 45 5 59 5 45 5 59	R. R	56 57
58{ 59{	R. S. R.	2 55 9 09 2 45	3 02 9 06 2 53	3 14 8 57 8 05	8 24 8 48 3 16	3 84 8 88 8 27	8 43 8 29 8 37	3 52 8 20 8 46	4 00 8 12 3 54	4 07 8 03 4 02	4 15 7 55 4 10	7 42 4 22 7 46 4 18	4 29 7 88 4 25	7 27 4 35 7 30 4 82	4 42 7 22 4 39	4 48 7 14 4 45	4 55 7 07 4 52	5 01 6 59 4 58	6 49 5 06 6 51 5 04	6 42 5 12 6 43 5 10	5 18 6 36 5 16	5 24 6 29 5 22	5 29 6 21 5 28	5 35 6 14 5 34	5 40 6 07 5 39	5 45 5 59 5 45	R. 8. R.	58 59
60{	8. R. 8.	9 18 2 85 9 28	9 15 2 43 9 25	9 05 2 57 9 13	8 55 3 09 9 03		8 36 3 30 8 43	8 26 3 40 8 33	8 17 3 49 8 23	8 08 3 57 8 14	8 00 4 05 8 04	7 51 4 13 7 55	7 42 4 21 7 46	7 34 4 28 7 37	7 26 4 36 7 29	7 17 4 43 7 20	7 09 4 50 7 12	7 01 4 56 7 03	6 53 5 02 6 55	6 45 5 08 6 47	6 38 5 15 6 89	6 80 5 21 6 31	6 22 5 27 6 23	6 15 5 33 6 15	6 07 5 39 6 08	6 00 5 45 6 00	8. R. 8.	60

South Latitude: 0° to 20°-	-June 22 to September 23.	p
[R=Local civil time of sun's visible rising.	S= Local civil time of sun's visible settl	ng.]

							[10	··· Loca	1 C1 V 11	time o	enn's	VISIDIO	rising	. 5**	Local c	ivii tin	ne oi s	in's vi	51DI <b>6 5</b> 6	etung.								
	о е ж	JUNE.			JULY.							AUG	UST.								SEP	TEMB	EB.				70 X.	
Lat. S.	Appro.	22	3	12	19	24	28	2	5	9	12	16	19	22	25	28	30	2	5	8	10	13	16	18	21	28	Approducto.	Lat. 8.
	Dec. N.	230 27'	520	220	210	200	190	180	170	16º	150	140	130	120	110	100	90	80	70	6°	50	40	go	20	10	0°	Dec. N.	
0{ 1{ 2{ 3{ 4{	R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S	A. m. 5 57 6 05 5 6 04 6 01 6 03 6 01 5 59 6 06 5 57 6 08 5 54 6 11 5 52 6 13	A. m. 6 008 6 005 6 005	h. m. 6 01 6 09 6 02 6 04 6 06 6 06 6 06 6 07 6 03 6 09 6 11 6 00 6 12 5 57 5 55	h. m. 6 02 6 10 6 03 6 08 6 05 6 07 6 06 6 08 6 04 6 09 6 01 6 01 6 01 6 01 6 01 6 01 6 01 6 05 6 05	h. m. 6 02 6 10 6 04 6 05 6 07 6 06 08 6 04 6 10 6 02 6 12 6 02 6 14 5 59 5 57	h. m. 6 02 6 10 6 04 6 05 6 08 6 06 6 08 6 09 6 05 6 10 6 02 6 12 6 13 6 00 6 13 6 00 6 55	h. m. 6 02 6 10 6 04 6 05 6 08 6 06 6 06 6 06 6 07 6 05 6 09 6 01 6 01 6 01 6 01 6 01 6 01 6 01 6 01	h. m. 6 02 6 10 6 03 6 04 6 07 6 05 6 06 6 05 6 08 6 09 6 00 6 10 6 11 6 00 6 11 6 00 6 55	h. m. 6 01 6 09 6 03 6 08 6 04 6 07 6 05 6 06 6 06 6 05 6 07 6 08 6 02 6 09 6 09 6 10 6 00 5 59	h. m. 6 01 6 09 6 02 6 03 6 07 6 04 6 05 6 05 6 05 6 05 6 00 6 00 6 00 6 00	h. m. 6 00 6 08 6 01 6 02 6 06 6 03 6 04 6 04 6 05 6 06 6 02 6 06 6 02 6 07 6 09 6 09 6 09 6 09 6 09 6 09 6 09 6 09	h. m. 6 00 6 08 6 01 6 07 6 05 6 03 6 04 6 05 6 05 6 05 6 05 6 05 6 05 6 05 6 05	h. m. 5 59 6 00 6 00 6 00 6 00 6 02 6 03 6 02 6 02 6 02 6 00 6 00 6 00 6 00 6 00	h. m. 5 58 6 06 5 59 6 05 6 00 6 00 6 01 6 03 6 02 6 03 6 02 6 03 6 02 6 03 6 04 6 03 6 06 6 06	h. 57 5 55 5 58 6 56 6 56 6 60 6 60	h. m. 5 57 6 05 5 57 6 04 6 03 5 58 6 03 5 58 6 02 6 00 6 00	h. 15.6 5 6 6 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5	h. m. 550355056 5505 5505 5500 5500 5500 5500	1. m. 5 64 6 60 5 54 6 6 6 5 60 6 6 5 60 6 6 5 60 6 6 5 60 6 6 5 60 6 6 6 6	h. 63 5 50 5 50	h. #500 5300 550 5555 5555 5555 5555 5555	#.159299295555555555555555555555555555555	h. 56 55 55 55 55 55 55 55 55 55 55 55 55 5	h. #4. 5 5 50 5	h. 11. 12. 14. 14. 14. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	ਸਤਸ਼ਹਸ਼ਤਸ਼ਤਸ਼ਤ ਕਤਸ਼ਤਸ਼ਤਸ਼ਤਸ਼ਤਸ਼ਤ	0 1 2 3 4 5 6 7 8 9
10{ 11 { 12 { 13 { 14 { 15 { 16 { 17 { 17 { 18 { 18 { 18 { 18 { 18 { 18 { 18 { 18	R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S.R.S	6 15 5 49 6 17 5 47 6 18 5 45 6 20 5 43 6 22 5 42 6 24 5 40 6 28 5 38 6 28 6 30	6 5 5 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	6 17 5 53 6 19 5 52 6 20 5 50 6 22 5 48 6 24 5 62 6 26 5 43 6 27 5 43 6 29 5 31	6 17 5 55 6 18 5 53 6 20 5 52 6 22 6 23 5 48 6 25 5 47 6 26 5 26 5 45 6 28 5 45 6 28 6 28 6 29 6 29 6 29 6 29 6 29 6 29 6 29 6 29	6 17 5 56 6 18 5 54 6 20 5 53 6 21 6 23 5 50 6 24 5 54 6 26 5 54 6 26 5 54 6 26 6 27 6 28 6 26 6 26 6 26 6 26 6 26 6 26 6 26	6 16 5 57 6 17 5 55 6 59 6 52 6 22 5 52 6 23 5 54 6 25 5 48 6 26 6 28	6 15 5 58 6 16 5 56 6 18 5 56 6 19 5 53 6 20 5 52 5 50 6 22 5 50 6 23 5 49 6 25 6 25 7 5 49	6 14 5-58 6 15 5 57 6 16 5 55 6 18 5 54 6 19 5 53 6 20 5 50 6 22 5 50 6 23 5 52	6 13 5 58 6 14 5 57 6 15 5 56 6 16 5 51 6 17 5 52 6 20 5 51 6 21 6 22	6 11 5 58 6 12 5 57 6 13 5 56 6 15 5 55 6 16 5 54 6 17 6 18 5 52 6 19 6 19 6 20	6 10 5 58 6 11 5 57 6 12 5 56 6 13 5 55 6 14 5 54 6 15 5 53 6 16 5 52 6 18 5 52 6 18	6 09 5 59 6 10 5 58 6 11 5 57 6 12 5 56 6 13 5 55 C 14 6 15 5 53 6 16 5 53 6 16 5 53 6 17	6 07 5 58 6 08 5 57 6 09 6 10 5 56 6 11 5 55 6 13 6 14 5 53 6 14 5 55 6 15 6 15 6 15 6 15 6 15 6 15 6 15	6 06 5 58 6 07 5 57 6 09 5 56 6 09 5 55 6 10 5 55 6 11 5 54 6 12 5 53 6 13	6 04 5 58 6 05 5 57 6 07 5 56 6 07 5 55 6 08 5 55 6 09 5 51 6 10	6 03 5 58 6 04 5 57 6 04 5 57 6 05 6 06 5 56 6 06 5 55 6 07 5 6 08 6 08	6 02 5 58 6 02 5 57 6 03 5 56 6 04 5 56 6 04 5 55 6 05 5 55 6 05 5 55 6 05 5 55 6 06 6 06	6 00 5 58 6 00 5 57 6 01 5 56 6 02 6 02 6 05 5 50 5 50 6 05 5 50 6 05 6 05 6 05	5 58 5 58 5 58 5 57 5 57 5 57 5 56 6 6 55 6 6 55 6 55	5 56 5 58 5 57 5 58 5 58 5 58 5 58 5 58 5 58	55 5 58 5 55 5 55 5 56 5 56 5 56 5 56 5	553 5553 5557 5557 5555 5555 5555 5555	51 557 5555 5555 5555 5555 5555 5555 55	5 50 5 57 5 50 5 57 5 50 5 57 5 50 5 56 5 50 5 56 5 50 5 50 5 50 5 50	5 48 5 56 5 548 5 548 5 56 5 56 5 56 5 56 5 56 5 56 5 56 5 5	R. R	10 11 12 13 14 15 16 17
18{ 19{ 20{	S. R. S. R. S.	5 34 6 32 5 32 6 34 5 30	5 37 6 33 5 35 6 35 5 33	5 40 6 33 5 38 6 35 5 36	5 42 6 32 5 40 6 33 5 38	5 43 6 31 5 42 6 32	5 45 6 29 5 43 6 31	5 46 6 28 5 45 6 29 5 43	5 47 6 26 5 46 6 27	5 48 6 24 5 47 6 25 5 46	5 49 6 22 5 48 6 23 5 47	5 50 6 20 5 49 6 21 5 48	5 51 6 18 5 50 6 19 5 49	5 51 6 16 5 50 6 16 5 49	5 52 6 14 5 51 6 14 5 50	5 52 5 11 5 51 6 12 5 51	5 53 6 09 5 52 6 10 5 52	5 53 6 07 5 53 6 07 5 52	5 54 6 04 5 53 6 05 5 53	5 54 6 02 5 54 6 02 5 53	5 55 6 00 5 55 6 00 5 54	5 55 5 58 5 55 5 58 5 58 5 55	5 56 5 55 5 55 5 55 5 55 5 55	5 56 5 53 5 56 5 53 5 56	5 56 5 50 5 56 5 50 5 56	5 56 5 48 5 56 5 48 5 56	R. S. R. S. R.	} 18 } 19 } 20

South Latitude: 21° to 40°—June 22 to September 23.  [R-Local civil time of sun's visible rising. 8-Local civil time of sun's visible setting.]																												
							[R	- Loca									-			etting.	1 (1	0)						
	pprox.	JUNE.			JULY.	•					-	AUG	ust.							¢.	SEI	TEN	IER.			***************************************	. O X.	
I.at. S.	d d ∀	22	8	12	19	24	28	2	5	9	12	16	19	22	25	28	20	2	5	8	10	13	16	18	21	28	Approx.	Lat.
	Dec. N.	280 27	280	220	210	200	190	180	170	160	150	140	180	120	110	100	రీం	82	70	60	2º	40	go.	ga	10	00	Dec. N.	
27 27 28 29 30 H 32 H 35 35 39 40	ដនាជនដល់ដល់ដល់ ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដល់ដ	6 5 28 5 5 24 24 22 24 5 5 26 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 05 7 05 5 02 7 08 5 00 7 10 4 57 7 13 4 55 7 16 4 52 7 19 7 22	7 08 5 02 7 11 5 00 7 13 4 57 7 16 4 54 7 19	5 09 7 05 5 06 7 08 5 04 7 10 5 01 7 13	7. 6 34 4 5 33 5 5 34 1 5 5 32 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 33 40 32 24 33 44 39 46 37 47 55 66 56 56 56 56 56 56 56 56 56 56 56	6 3 4 2 3 3 3 3 5 3 5 5 6 5 6 5 6 5 6 5 6 5 6 5	6 37 5 6 38 5 5 31 6 5 30 6 5 28 6 6 42 6 6 42 6 6 5 27 6 6 5 20 6 5 20 7 20 7 20 7 20 7 20 7 20 7 20 7 20 7	#26447439 4239 3334 4535 5535 555 55 55 55 55 55 55 55 55 55	## 1446	6 41 5 27 6 43 5 26 6 44 5 24 6 46 5 23 6 47	5 26 6 43	## 178 48 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	5 89 6 26 5 88 6 27 6 37 6 30 5 86 6 30 6 31 6 32 5 33 6 33 6 33 6 33 6 33	5 39 6 25 5 38 6 26 5 37 6 27 5 36 6 28 5 35 6 29 5 34 6 30	## 1116 5 6 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 15 5 45 6 15 5 41 6 17 5 41 6 18 5 42 6 18 5 42 6 19 6 20 5 40 6 21 5 40 6 22	h. m. 6 05 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 50 6 5 6 5	h. 6 33 33 35 50 44 55 55 50 45 55 50 55 50 55 50 55 50 55 50 55 50 55 50 55 50 55 50 55 50 55 50 50	6 09	#.66548	#.66 5 5 5 5 6 5 5 6 6 5 7 5 4 6 7 5 5 5 6 7 5 7 5 6 5 7 5 6 5 7 5 6 5 7 5 7	A. 633 55 55 55 55 55 55 55 55 55 55 55 55 5	5 55 5 51 5 55 5 52 5 55 5 52 5 55 5 52 5 55 5 52 5 55 5 52 5 55 5 55 5 52 5 55 5 55 5 5 55 5 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1. 5 48 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	다이라이라이라이라이라이라이라이라이라이라이라이라이라이라이라이라이라이라이라	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

South Latitude: 41° to 60°—June 22 to September 23.  [B—Local civil time of sun's visible rising. 5—Local civil time of sun's visible setting.]																												
Lat. 8.	Approdate.	JUNE.	JULY.					AUGUST.									HEPTERBER.								× .			
		12	8	12	19	24	28	Я	5	9	12	16	19	22	25	28	80	2	5	8	10	18	16	18	91	28	Approx. date.	Lat. 8.
		23° 27′	280	220	210	200	190	180	170	160	150	140	180	120	110	10°	go	80	70	@c	go.	40	80	90	10	<b>©</b>	Dec. N.	
41 42 43 44 45 45 45 45 50 51 52 55	RELEGIERERE RERERERERE RERERERE	h. m. 7 25 4 29 7 36 4 36 7 37 4 22 7 4 5 4 29 7 3 5 4 2 5 7 4 2 5 7 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	A. m. 7 4 43 7 28 4 7 81 4 7 34 4 33 7 4 33 7 4 10 7 4 22 7 4 19 8 07 6 13 6 13 6 13 6 13 6 13 6 13 6 13 6 13	7. 4. 49. 49. 49. 49. 49. 49. 49. 49. 49.	A. m. 7 183 7 211 7 244 4 27 4 457 7 445 7 42 7 33 1 87 7 42 7 42 7 42 7 42 7 42 7 42 7 42 7 4	A. m. 7 158 7 155 7 203 4 523 4 526 7 447 7 294 7 324 7 430 7 430 7 456 7 4 250 7 4 250 7 4 251 7 5 25	L m. 75122 7130 57157 4518 4521 47450 47450 47450 7745	L. m. 75066 75094 75114 7514 74516 7	h. m. 2 5 09 7 04 5 7 05 0 05 7 5 0 03 7 110 7 14 158 4 7 150 7 1 14 150 7 14 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	7. m. 6 513 7 501 7 702 5 704 7 708 5 7 11 5 7 10 1 5 7 11 5 7 11 5 7 12 7 15	7. m. 6 55 5 5 6 55 5 5 6 57 6 5 59 5 101 7 5 08 7 03 5 7 05 5 7 05 7 15 7 15 7 15 7 15 7 15	7. m. 6 19 6 518 6 518 6 53 6 54 6 5 12 6 58 6 5 14 6 5 12 6 58 6 5 7 00 6 7 00	h. 66 45 62 46 65 61 65 65 65 65 65 65 65 65 65 65 65 65 65	h. m. 6 40 5 25 6 42 6 43 5 22 6 5 21 6 5 19 6 48 5 15 6 5 15 5 16 5 50 6 51 6 51 6 51 6 51 6 51 6 51 6 51 6 51	7. m. 6 328 6 377 6 399 5 240 6 5 24 6 5 24 6 5 24 6 5 18 8 6 17 6 515 6 511 5 5 55 11 5 5 55 11 5 5 59	h. m. 6 331 6 332 6 34 5 35 6 5 35 6 5 36 5 5 36 6 5 32 6	7. m. 65 284 65 283 65 289 55 881 65 380 65 389 65 380 65	A 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6	## 139 199 208 21 37 22 36 22 35 23 24 24 33 56 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	A 1142 14 15 15 14 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	h. m. 6 145 6 10 5 6 11 5 6 11 6 5 12 6 12 6 12 6 12 6 1	L. m. 6 057 6 067 5 066 5 066 5 066 5 066 5 066 5 075 5 088 5 089 5 089 5 5 089 5 089 5 089 5 089 5 089 5 080 5 080 5 080 5 080 5 080 080	1. m. 6 050	h. m. 5 562 5 565 557 5 562 5 562 5 562 5 562 5 562 5 562 5 562 5 562 5 562 5 563 5 562 5 563 5	#: 6555555555555555555555555555555555555	1. 5 477 5 5 477 5 5 5 478 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ಗೆಪಗೆಪಗೆಪಗೆಪಡೆಪ ದೆಪಗೆಪಗೆಪಗೆಪಗೆಪ ಗೆಪಗೆಪಗೆಪ	41 42 43 44 45 47 48 49 50 51 52 53
54 55{	deindei	3 44 8 26 3 38	3 49 8 24 3 44	8 12 3 58 8 18 3 53	8 06 4 06 8 11 4 01	7 59 4 14 8 04 4 09	7 52 4 21 7 56 4 16	7 45 4 27 7 49 4 23	7 38 4 33 7 42 4 30	7 31 4 39 7 35 4 36	7 24 4 45 7 28 4 42	7 18 4 51 7 21 4 48	7 11 4 57 7 14 4 54	7 04 5 02 7 07 4 59	6 57 5 07 7 00 5 05	6 51 5 12 6 53 5 10	6 44 5 17 6 46 5 15	6 38 5 22 6 39 5 20	6 31 5 27 6 32 5 25	6 25 5 31 6 25 5 30	6 18 5 36 6 19 5 35	6 12 5 41 6 13 5 40	6 05 5 45 6 06 5 45	5 59 5 50 5 59 5 60	5 52 5 54 5 52 5 54	5 46 5 59 5 46 5 59	R. 8. R. 8.	54 55
56 57 58 58 69	ದಲ್ಲಿ ಪ್ರದಲ್ಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರದಲ್ಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರದಲ್ಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರದಲ್ಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರದಲ್ಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರವಲಿ ಪ್ರವಲ್ಲಿ ಪ್ರವಲಿ ಪ್ರವಿ ಪ್ರವಲಿ ಪ್ರವಿ ಪ್ರವಲಿ ಪ್ರವಿ	8 33 8 31 8 40 3 24 8 47 8 16 8 55 3 08 9 04 2 59	8 30 3 37 8 87 8 30 8 44 3 23 8 52 3 15 9 01 3 06	8 24 3 47 8 80 3 41 8 87 3 84 8 44 3 27 8 52 8 19	8 16 8 55 8 22 2 50 8 28 8 43 8 35 8 37 8 42 3 30	8 09 4 03 8 14 3 58 8 20 3 52 8 26 3 47 8 33 8 40	8 01 4 11 8 06 4 06 8 11 4 01 8 17 3 56 8 23 3 49	7 54 4 19 7 58 4 14 8 03 4 09 8 08 4 04 8 14	7 46 4 26 7 50 4 21 7 55 4 17 8 00 4 12 8 05 4 07	7 38 4 82 7 42 4 28 7 46 4 24 7 51 4 20 7 56 4 15	7 31 4 39 7 35 4 36 7 38 4 31 7 42 4 27 7 47 4 23	7 24 4 45 7 27 4 41 7 31 4 38 7 34 4 84 7 38 4 80	7 17 4 51 7 20 4 48 7 23 4 45 7 26 4 41 7 80 4 88	7 09 4 56 7 12 4 54 7 15 4 51 7 18 4 48 7 21 4 45	7 02 5 02 7 05 5 00 7 07 4 57 7 10 4 55 7 13 4 52	6 55 5 08 6 57 5 05 6 59 5 03 7 02 5 01 7 04 4 58	6 48 5 13 6 50 5 11 6 52 5 09 6 54 5 07 6 55 5 05	6 41 5 19 6 43 5 17 6 44 5 15 6 46 5 13 6 48 5 11	6 34 5 24 6 35 5 22 6 37 5 21 6 38 5 19 6 40 5 17	5 29 5 29 5 27 5 29 5 20 5 20 5 20 5 20 5 20 5 20 5 20 5 20	6 20 5 34 6 21 5 83 6 22 5 82 5 82 5 83 6 23 5 83 6 23 5 83	6 13 5 89 6 14 5 38 6 15 5 38 6 16 5 87 6 17 5 36	6 06 5 44 6 07 5 44 6 07 5 43 6 08 5 43 6 09 5 42	5 59 5 49 6 00 5 49 6 00 5 49 6 00 5 43 6 01	5 52 5 54 5 52 5 54 5 52 5 54 5 52 5 54 5 53 5 54	5 45 5 59 5 45 5 69 5 45 5 50 5 45 6 00 5 45 6 00	R. S.	56 57 58 58 59 60

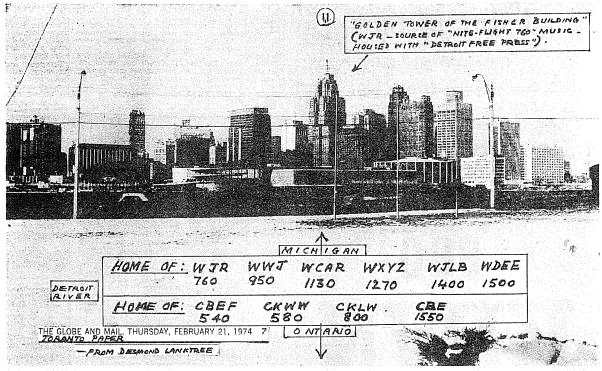
ROGER

CARROLL

6:30-10 PM

KMPC 🥏 710

Where the talent is.



From downtown Windsor you look north to Detroit's skyscrapers less than half a mile across the river. U.S. city's big population exerts cultural pull on Windsor.

NEW MEMBERS

Ton Foltz, 211 Elvin Court, Lansing, MI 48912

"Butch" Shank, 3344 Mentone Ave., Apt. 2, Los Angeles, CA 90034

Norman Harbison, TUSLOG DET 94 Box 2647, APO New York 09324 (stationed near Istanbul, Turkey) CHICAGO SUN-TIMES, Wed., Mar. 20, 1974



### Kup's column

OUR TOWN GETS A NEW RADIO STATION, noncommercial and community-oriented, as the result of a \$1-million-plus sale of WVON's physical properties by Globetrotter Communications (Potter Palmer and George Gillette). Globetrotter Communications will retain the WVON call letters to replace its WNUS station, 1390 on the dial. The new owners, a large corporation, thus inherit the present WVON dial local tion, 1450, and will introduce new call letters.

A three-page article, written by a director of Canadian International DX Club (CIDXC), inclusees 125 SWBC stations in 64 countries which send out pennants. The cost of the article is four U.S. or Canadian stamps for first class delivery in U.S. or Canada (40c U.S., in other words). All profits from this venture will be donated to CHAP (Canadian Handicapped Aid Program). Write to Ivan Grishin, 27 Havelock St., Toronto, Ontario, Canada M6H 3B3 for your copy.

#### NOTES FROM THE EDITOR'S DESK

GUIDE TO PENNANT COLLECTING

At long last, the application for the second-class mailing permit has been formalized. As is typical of many government bureaucracies, the preliminary application apparently sat on the bottom of the pile on someone's desk until further inquiries were made, and last minute details were finally ironed out. At present, with "Second-Class Pending" status, we are treated as second-class mail; the bulletins are sent out under that class rate. When the application is approved, we will be refunded the difference between what we paid for first class and the new second-class rate. (In other words, second-class rates will be reciprocal from the time the application was formally made.) Since this difference amounts to about 8c per bulletin per issue, we will be paying only 1/5 as much for postage as we presently are. As far as mailing procedures are concerned, Canadian members will notice that their bulletins will now arrive in an envelope. SDPC must now bundle the bulletins by states (as far as possible); we must also submit a form each week indicating how many copies are being sent to each zone (1 to 8, just like for parcel post). The rate is apparently very complicated, and is based on weight sent to each zone. Although the paper-work is a little more complicated that the statement we have been preparing each week for our own purposes, we feel that the saving in postage is well worth the little bit of extra work we must do.

There possibly might be some change in the time sequence for each issue. Since the 2nd class bulletins must be turned in to the special "Weighmaster"'s office (which takes care of all bulk mailings in large post-offices), we will have to adjust our publishing schedule so that we get the bulletins in the mail as soon as possible. There might be some adjustments in déadlines for editors. We will let you know what changes there will be in the schedule.

### ANARC CONVENTION 1974!

Concorida College, Bronxville NY

July 5-7, Friday - Sunday. When:

Cost: 35. cost of five meals, plus banquet and registration fee. Room fees will run about #10 per night, plus \$5. meeting room fee.

Agenda: Friday evening, receiver show, Perry Ferrell of Gilfer. Saturday, trip to ITT's point to point xmttr at white Plains. From here on, things are tentative at this point.

The 1974 ANARC Convention Committee More info: P.O. Box 501 Bronxville, NY 10708

## Streaking WAZY Fired

Disc jockey Dave Allison of Lafayette's radio station WAZY was fired Wednesday night after "streaking" his own evening music show Allison ran his show from a con-

sole, complete with microphone, in the nude for 20 minutes, offering the first female fan who would join him a free record album and T-shirt.

He got no takers. But WAZY General Manager Hal

Youart responded.
"Dave Allison was fired immediately after the show by me," Youart said today.
"Dave had said on the air about a

week ago that he planned to do this. I gave him a direct order not to. The man was warned; he was fired because he disobeyed a direct order and acted without authorization.

"We are not running a freak-type station. It was bad publicity for us. I've worked too hard to build a good image to have it destroyed. We haven't had any complaints (about Allison's streak) that I know of.'

Allison could not be reached for comment. Youart said he believed Allison left for a Florida vacation. and said Allison had no particular comments when he was fired

Journal and Courier, Lafayette, Ind., Thursday, March 14, 1974



KTIP RADIO • P.O. Box 1450



Porterville California 93257

# Know all Men by these Presents,

That

Ye Honorable Captain Glotz

whose address is

360 Degree Circle, Nibi Nibi

did, on the day of 30 in the month of February

year of 1984 at the time of 2652 Eastern Standard, monitor

the broadcasts from Radio Station KRVN operating on 880 kilohertz.

Lexington, Nebraska

50,000

In Witness Whereof.

I have hercunto set my hand

International Radio Club of America DX Correspondent 12536 Arabian Way, Poway, CA 92064

WITNESS



THE INTERNATIONAL RADIO CLUB OF AMERICA - a non-profit club devoted to listening to distant radio stations on the broadcast band (540-1600 khz). IRCA is a member of ANARC, the Association of North American Radio Clubs, dedicated to promoting cooperation between the radio clubs of North America.

IRCA OFFICERS: President: Richard C. Evans, Box 2048, Gary, IN 46409 (219-981-3232); Secretary-Treasurer: Carl Dabelstein, 3300 North 56th St., Lincoln, NE 68507. Board of Directors: Chairman: Father Jack Pejza, Bob Foxworth, Nancy Gantzer, Percy Kesteven, Ed Krejny, Bill Nittler,

Membership dues in IRCA: \$2.00 per year. IRCA publishes the IRCA Foreign Logs, listing over 1500 foreign stations heard on the broadcast band from North America. Volume I: \$2.25; Vol. II, \$3.00; combination offer, \$5.00.

IRCA has an extensive listing of reprints of articles and features which have appeared in DX Monitor in past years. Send a self-addressed stamped envelope for a copy of the list.

IRCA stationery: 70 sheets for \$2.00; 100 sheets for \$2.75. Permission is granted to publish, broadcast, or reproduce any of the material in DX Monitor (except items which acknowledge that they appear by permission from other sources, or material which is copyrighted), providing credit is given to DX Monitor and the author or contributor, if listed.

DX Monitor is printed by San Diego Printers, San Diego, CA.

APRIL 6, 1974

IN PADUCAH, KY.

1930-1972

to whom it may concern Fer good reports,

J. "Dan" Shoody

**Program Director** 

103.9 MC-FM

SECOND CLASS POSTAGE PENDING AT SAN DIEGO. CALIFORNIA

MORE ISSUES ON CURRENT SUBSCRIPTION. PROMPT, RENEWAL REQUESTED

> Michael G. Worst 3608 Phinney North Seattle, WA 98103