

# PUBLISHED BY THE INTERNATIONAL RADIO CLUB OF AMERICA

VOLUME 14

NO. 20

WHOLE NO. 437

FEBRUARY 5, 1977

Brian M. Scully, 1957 - 1976

Born Sept. 29, 1957, killed accidentally Dec. 17, 1976.

Brian was a sophomore at Fullerton College, taking a major in journalism and a minor in broadcasting. He was the editor of the college newspaper, and a member of Beta Phi Gamma. He had received a scholarship as the most outstanding journalism major.

Brian joined the IRCA on January 2, 1971, and had attended the Seattle convention in 1974 and the San Francisco convention in 1976, along with several get-togethers over the past few years.

On behalf of the club, I would like to extend our condolences to Brian's parents, who reside at 1301 Wardman Drive, Brea, CA  $\,\,$  92621.

# DX CALENDAR DX CALENDAR DX CALENDAR

		ELT			
Both	Sun.	2-13-77 0200-0300	WNRI-1380	Woonsocket, RI	lkw
NRC	Mon.	2-14-77 0000-0030	WKX0-1500	Berea, KY	14kw
NRC	Mon.	2-21-77 0230-0300	KYMN-1080	Northfield, MN	1kw
		2-28-77 0200-0400			14kw
GWDA	Mon.	3- 7-77 0200-0300	WCMY-1430	Ottawa, IL	¹∕2 k w
IRCA	Mon.	3-14-77 0630-0655	WOI - 640	Ames, IA	5kw
WNR I	-1380	(lkw-D) will have	tones, cod	e and voice IDs,	and

WNRI-1380 (lkw-D) will have tones, code and voice IDS, and music. Reports to Craig Healy, CE, Radio WNRI, 786 Diamond Hill Rd., Woonsocket, RI 02895. Arranged by Russ Edmunds.

WKXO-1500 (250w-D) will have tones, code IDs, and special music. Reports to Chris Bobbitt, 322 Forest St., Berea, KY 40403. Arranged by Russ.

KYMN-1080 (lkw-D), no details available. Reports to Mike Wrubel, Op. Mgr., Radio KYMN, P.O. Box 201, Northfield, MN 55057. Arranged by Neil Zank.

KAAA-1230 (lkw-D, 250w-N), no details available. Their address is 2534 Margaret Ave., Kingman, AZ 86401.

WCMY-1430 (500w-D) will have tones and frequent IDs; will mention the Golden West DXers Association. Calls OK but not collect to 815-434-6050. Reports to Mr. Delmer J. Dayton, CE, Radio WCMY, 216 W. Lafayette, Ottawa, IL 61350. Arranged by Geoffrey L. Parrish.

baycon, CB, Radio WCHT, 210 W. Larayette, Ottawa, IL 61350. Arranged by Geoffrey L. Parrish. WOI-640 (5kw-D, L-KFI), no details available. Reports to Keith K. Ketcham, CE, WOI AM-FM-TV. Iowa State University, Ames, IA 50010. Arranged by Mike Sanburn.

# The Inside Story \_

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## \* \* \* NEW NEMBERS from Phil Bytheway

Richard W. Turner, 206 Hixville Road, North Dartmouth, MA 02747 Rob Urback, 15 Glencedar Road, Toronto, Ontario, CANADA M6C 3E9 P.F. Royer, P.O. Box 311, Pratt Sta., Brooklyn, NY 11205 Charles P. Mylod, P.O. Box 523, Charlottesville, VA 22902 Arthur William, 1521 South Broadway, Los Angeles, CA 90037 Richard L. Slover, 2700 Waverly Street, Apt. 4, Knoxville, TN 17921

#### Address Changes:

Graham Johnson, 52 Armstrong Cr. S.E., Calgary, Alberta, CANADA T2J 0X3

Grant Manning, 3h17 Purer Road, Escondido, CA 92025 Robert Neal, P.O. Box 4h6, Brownsville, CA 95919

#### Renewals:

Karl Forth, Wendell A. Sturges, Carl Durnavich, Rob Gerardi, David P. Malick, Ted Wilson.

Over the past few years, IRCA HQ has accumulated quite a few IRC's from various sample requests, etc. Since we do almost all of our international mailing through Canada, they have just been sitting around without much purpose. So, we are now offering them to "DX Monitor" readers for just 25¢ a piece, plus a SASE. The 25¢ won't cover mailing it to you but if you order more than one, you need only send one SASE! 25¢ is the amount the P.O. would pay us in equivalent postage if we turned them in, so we're just breaking even charging a quarter.

Bruce McFadden, 8201-3 S. Yorktown Ct., Tulsa, OK 74136, has only had a few responces for his Capital Cities list. In case you've forgotten, he wants formats, schedules and any other information about radio stations located in the capital cities of the U.S. and Canada, ASAP.

Gregg Allinson's Membership Committee seems to have dwindled to but two members. Anyone interested in helping promote IRGA or writing to potential members please contact him at 919 N. Kerr Ave., Wilmington, NC 26hOl. If you just have the name of an interested person, let Gregg know, and he'll do the rest. Spreading the word about DXing and the cluos involved is an important part of keeping "DX Monitor" filled with tips from fellow members.

Until further notice, your Fublisher will be handling all reprint orders. Jon Orren, who has been doing them for the past year and a half, has got a job which does not allow him the time for doing them. So, expect a little longer delay, because your Fublisher occasionally takes a few hours rest away from club business and his job. To Rick Heald-I will report (a promise not a threat) last time I reported to the Forum, bob Jacoby was doing it!!

New Member Packets are being slightly revised, so there will be a little delay for those New Kembers receiving Vol. 1h, no. 16 as their first issue. A major revision is planned for the middle of Feoruary. Any advise from members wanting more in it is appreciated and indeed read before revisions are made.

More Red and Black stationery has been printed up. Available in 100 lots for only \$3.00, post-paid.

I am now taking nominations for the TVA award. Nominees must be an IRCA member to qualify and have helped IRCA's growth and bulletin quality in the past year. More later. CU in 14. pb

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#### CADX GET-TOGETHER

The Fifth Annual Chicago area DXers West Suburban Get-Together will be hald at the home of Karl Forth at 630 South Ardmore in Villa Park, Illinois from 6 pm Friday, February 18, to 6 pm Sunday, February 20, 1977. The "main event" of the GT will be Saturday night for those not able to stay overnight. The usual and traditional DX-oriented activities will be featured. There well be no refreshment charge.

Please call or write of you plan to attend. Villa Park is located 18 miles straight west of the Loop. Ardmore Av. is 14400 W by Chicago street numbering standards, and 630 S. Ardmore is between Washington and Madison Sts. Call 312/833-3823 for further information and directions.

#### NERDS-II

(Naptown Electronic Radiation DX Society)

A pre-convention regional get-together will be held at Charles A. Taylor's residence at 936 N. Temple Avenue, Indianapolis, IN 46201, on 26 February from 0700 to 2200 Eastern Standard Time. All area IRCAers and NRCers are cordially invited. A pre-payment of \$1 is requested (before or at attendance time) to help cover refreshments.

Call 317-635-2164 daily 2000-2200 EST, if you plan to attend. See CAT's PFM station! See CAT's R390A!! See CAT drop his R390A on his toe!!!

### BROADCASTING

## INFORMATION

(as compiled by Mike Worst)

		Day	Nite		
WSAV	630	5000	5000	Savannah, GA	requests WXBX
KUZZ	800	250		Bakersfield, CA	granted KHIS
WCRY	900	250		Macon, GA	requests WDDO
KBIS	970	1000	1000	Bakersfield, CA	granted KUZZ
KOIN	970	5000	5000	Portland, OR	requests KYTE
WGRG	1110	1000		Pittsfield, MA	" WUPE
WUNH	1110	5000		Salem, NH	start operation
new	1140	250		South West City, MO	granted KCTE
WTID	1270	1000		Newport News, VA	requests WOKT
WMEN	1330	5000		Tallahassee, FL	granted WCVC
KQWB	1550	5000		Fargo, ND	to West Fargo,
•					5kw DA-N
WMAD	1550	5000		Madison, WI	granted WWQM
KYAL	1600	5000		McKinney, TX	" KXVI
KLRK	1600	1000		Centerville, UT	requests KBBX
Fr	om the	Jan.	17 and	i 24, 1977 issues of	Broadcasting.

ANARC ALMANAC -- Happenings in the Association of North American Radio Clubs

Executive Secretary: Dave Browne, 557 N. Madison Ave., Pasadena, CA 91101. IRCA Representatives: Rick Evans, John Zondlo, Father Jadk Pejza.

Bids for the 1977 ANARC Convention are now open. Send to Dave Browne for further information.

Dave Browne has been nominated and is unopposed for Executive Secretary of ANARC for 1976-78.

Radio USA, founded in 1971 as Radio California, has shut down because of a lack of time, finances, and no available successor to Mike Femyer who took over from the late John Drew.

Rocky Mountain Diers Association has also esased to exist because of the lack of members to justify its existence.

Transworld DX Club has been suspended as an Associate Member by ANARC for lack of publication since February 1926.

Nearly 350 DXers attended seven conventions this past summer. The largest gathering was ANARC itself, with 77 in attendance. NRC had 74 in Louisville; the smallest was the Ontario DX Association with 25.

Richard C. Evans P.O. Box 392 roundup

New Buffalo, Mich. 49117

690\*KGGF\*KS\*Coffeyville, 1/14 0124 w/TT, no ID but blasted my ears out, the only one here that could do that. (BEM)

1180 WHAM NY Rochester, 1/22 1150-1205 (solid and taped),hrd eastern ski rpt, music

"Theme from King Kong", ID and into 12 o'clock NOON news, plus another ID and spot on music store. Best mid-day DX hrd to date, 1100+ mile w/KVOO in null. (MM) null. (MM)

1300 KXXO OK Tulsa, per stn: 24 hours, SP: MM 0100-0600, at least until March. Format: prog. rock-simulcasts w/KMOD-FM "The Rainbow Stations." Ins as "13-KXXO."

1560\*WSDL\*LA\*Slidell, on w/PoP w/mentions //(BEM) of IRCA. Signal fair to good. 0225-0233. 1/17. (BEM)

#### A TIP OF THE HAT THIS WEEK TO:

BEM - BRUCE E. McFADDEN, 8264-B S. Yorktown Court, Tulsa, Oklahoma 74136

MM - MIKE MALONEY, 1500 S. Elm,

Bartlesville, Oklahoma 74003

Welcome to the column Mike; please report often.

HANCY HARDY, Editor

2301 PACIFIC AVE.

## western ax roundup

ABERDEEN, WA 98520

ALL TIMES ARE EASTERN LOCAL 

DEADLINES: Feb. 11, Feb. 18, Feb. 25, March 4

REPORTERS FOR THIS ISSUE:

(BLH) Brett Hanavan-345 First Ave.-Chula Vista, CA

(BLH) Brett Hanavan-345 First Ave.-Unula vista, CA HO-180, SPR-4, loop 92011 (BHa) Bill Harang-811 Nevada Ave.-San Jose, CA Realistic TRF 95125 (JJ) Jef Jaisun-12860-136th NE-Kirkland, WA Hitachi SR-301 stereo, wedge 98033 (ASL) Albert Lobel-10514 Caminito Baywood-San Diego,

(ASL) Albert Lobel-10514 Caminito Baywood-San Dieg Realistic DX-150A, CA 92126 Sanserino loop, 60' E/W longwire, 45' N/S longwire (DO) David Clinhant-798-16th St. NE-Medicine Hat, DX-150A SM-1, TRF & wedge AB TlA 5X3 (JFO) Jon Orren-529 NE 8th St.-Seattle, WA 98115 Realistic DX-160, SM-1 (bb) Bruce Portzer-6546-19th Ave. NE-Seattle, WA

570 KCNO CA. Alturas 1/18 1955 poor to very poor w/fade out. No sign of KLUB or KLAC yet, slight KSFO-560 slop. Farm prices w/mention of KCNO. (RW-CA)

ID, Nampa 1/22 1910 w/several ID's. Spot for Happy Days Ford at 1714. Still 580 KFXD daylight here on the west coast; time 1610. (ASL-CA)

AB, Edmonton 1/23 0832 faded up thru KFXD and KVI-570 slop w/ID "This is 580 CKUA action radio? . CKUA". TC and classical mx. (JJ-WA)

ID. Idaho Falls 1/12 2359 poor to very poor w/KTHO & KUGN overpowering. Spot 590 KID w/mention of Idaho Falls and Pocatello. Circus-like song into ID "KID, Idaho Falls, Idaho" and CES News. (RW-CA)

610 KVMU al confusion w/Chanson D'Amour, ID and time check. (JJ-WA) 1/22 1359 w/American Information nx.

1/22 1359 W/American Information hx.

ID "KYNU Logan" just before nx. Some

KOGO-600 slop. (ASL-04)

740 \*KBRT\* CA. Avalon 1/3 0502 w/ID on air for ET,

easily above R. Antilles. (DO-AB)

ID during ET OC 1/3 0422. (bb-WA)

810 KGO CA. San Francisco was AN EE's 12/27 &

1/3 so probably MSP now. (bb-WA)

850	unID	UnID TT looping east first noted at	1260	KY A	CA, San Francisco 1/24 0358 finally
		0040 W/KOA on. TT continued past 0310.			decided to log this nonverifier.
		Signal strength varied from poor to excellent. Since time first noted is			Often heard but never verified; now a tape verie. Good ID on tape. (ASL-CA)
		after midnight in Eastern zone and only	1290	KOIL	NE, Omaha good ID 0415 1/3 as "Coil,
		llpm or earlier west of there, I sus-			the new 1290", rr mx similiar to the
		pect it's a station on the east coast. At 0107 the following was heard "	1290	*KIIWA*	old 1290. (DO-AB) OR, Pendleton on for IRCA Special w/
		conducting an equipment test." Call	14,70	110115	ID 0320 1/17 as "K-U-M-A, on the air
		unintelligible. (JFO-WA) (Was the date			for test purposes", good w/EL mx. (DO)
		for this 1/24, Jon? It wouldn't <u>have</u> to be a station in the Eastern time			1/17 0311-0317 good to fair but w/slow fade out. Old time Benny Goodman style
		zone, as stations have been known to			mx, ID "You're tuned to KUMA, Pendleton
		test before midnight local time. But,			Oregon" w/description of facilities.(RW)
		if they test before midnight they would be a lot less likely to ID!-NH)	T3T0	*KARY*	WA, Prosser 1/17 0321 poor to very poor w/fade out u/WRR. On for testing pur-
860	WDMG	GA, Douglas a surprise w/ID 1/17 0543			poses. C&W mx and ID "KARY, Prosser,
		w/SS QRM (R. Clarin) and tester (pro-	7.700	Triest G	Washington on the air for testing."(RW)
860	*KMHO*	bably SK). (DO-AB) UT, Salt Lake City good on IRCA Special	1320	KXYZ	$\frac{TX}{\text{null}}$ , Houston 1/17 0350 very poor in CHQM null, KCPX seemed to be off the air.
300	1111110	w/ID 0443 1/3 as "This is station KWHO,			Mention of KXYZ & Bobby Gentry, into
		Salt Lake City, Utah, testing," CW ID	3.740	MODIE	song by Elton John. (RW-CA)
900	CKDR	0446, o/unID tester (probably SK).(DO) ON, Dryden 1/3 w/ann. 0630 saying they	1340	KORV	CA, Oroville 1/14 Ol34 spot for Wonder- land Furniture Store in Oroville. Very
000	OILDIL	are rebroadcasting AN C&W show from			poor, much ORM w/fade out u/XEAA.(RW)
07.0	~ TD11	Winnipeg FM station. (DO-AB)	1340	KIST	CA, Santa Barbara 1/11 1727 poor to very
910	CJDA	AB, Drumheller very poor way u/local KIXI w/ID for CJDV & CKBR, then into			noor w/fade in soup. ID "K-I-S-T, number l-l-1" (echo). QRM too bad for ID of
		"World Tomorrow" 1930 1/24. (bp-WA)			song. Also a mention of Rosemead and
950	KBRJ	ID, Boise was probably the one u/	7740	17T3 A 17	15th of the month deadline. (RW-CA) NY, Las Vegas 1/15 0316 very poor to
		local KJR 1/23 1915 w/SSB played on steel guitar. Only station in that	1.540	KRAM	unreadable w/fade out u/XEAA & KBET.
		s/off zone per SRS/SSS map. (bp-WA)			Spot foe car dealer w/mention of Las
950	*KMTX*	MT, Helena f/c per list 0333-0345 1/3	7740	ממממ זוני	Vegas. (RW-CA) OR, North Bend 1/14 0130 very poor w/
		w/partially readable ID thru KJR at 0334:30. TT was actually o/KJR once	1340	; ACCA;	fade out u/1340's w/too much QRM for
		the SM-2 was tilted almost vertically			definite ID, but mention of playing
070	TEOOTE	and rotated to the proper spot! (bp)			the top 5, and call letters "K??R", w/definite mention of "Oregon". (RW-GA)
970	KOOK	MT, Billings 1/15 poor to very poor in KOIN null w/slight KABL-960 slop &	1340	KWWW	WA. Wenatchee finally heard after many
		QRM from KBIS. Mention of "Billings"			hours of trying 12/20 0319 w/promo for
000	T/ T// T/	and "The Magic City". (RW-CA)	1.350	KT VM	contest on "the mx station, KW3". (bp) HI. Lihue 1/24 0327 MOR mx. ID "You're
980	KATA	NV, Fallon 1/19 1954 fair to poor w/slow fade out, o/KFWB. Wx ID "We	1.,,,0	111 411	listening to weekend Kauai, KIVM
		reported a low of 16 this morning at			Lihue." KCKC apparently off. Local
090	Tratta	KVLV." (RW-CA)	1350	WSMB	KGP-1360 off. (BLH-CA) LA, New Orleans 1/24 0329 w/ID "WSMB
980	KSVC	UT, Richfield s/off o/everything 1859:30 12/23. (bp-WA)	1,000	11-22-22	New Orleans, it's time for news head-
980	KUTI	<u>WA</u> , Yakima 1/20 1943-1945 very poor,	1250	n T m	lines." O/KIVM, w/KGB-1360 off. (BLH) 1/22 1817 TT heard here. Who was test-
		u/KCTY, KVLV & KFWB. Spot for taco stand and psychic, wx for Yakima and	1350	unID	ing at this early hour? In null of
		vicinity, and s/off w/mention of KUTI			KCKC w/KGB-1360 slop. (ASL-CA)
000	TENATT	s/on at 6am. (RW-CA)	1360	KRUX	AZ, Glendale 1/24 0523 several ID's. DJ's first name was Steve. KGB w/
990	KDYL	UT, Tooele s/off 1900 12/23, then went into SSB on steel guitar or similiar			occasional TT and much QRN. New station
		instrument which ended 1902. (bp-WA)			here. (ASL-CA)
1020	*KTNQ*	CA, Los Angeles w/ID during test 1/17	1360	WSAI	OH, Cincinnati 1/24 0420 w/rock music. KGB off. (ASL-CA)
1080	KRLD	0619 using new call letters. (DO-AB) TX, Dallas 1/24 0821 w/Dallas news.	1360	KOHU	OR. Hermiston 1/22 2126 poor in mess
		Some XEPRS-1090 & KNX-1070 slop. (ASL)			w/a local spot. Local KEEN off. New
1150	*KMKX*	IA, Des Moines 1/17 on r/c w/ID 0131½			catch. (BHa-CA) 1/22 2058 poor to very poor w/fade
		and apparently every minute after this, tone between, ORM from CKX & KSL. (DO)			out u/KGB in very rare & freak KEEN SP.
1190	KEX	OR, Portland 1/24 0350 first time in			Sports program w/Oregon Beavers & spot for tire center w/mention of Hermiston.
		a while that this one has been heard.  Spot for furniture store and many			First timer in San Jose. (RW-CA)
		ID's. (ASL-GA)	1370	) KEEN	CA. San Jose heard off at 2105 1/22
1230	KGEE	CA, Bakersfield 1/19 0245 very poor w/			thanks to tip by phone from Bob Wien. (BHa-CA)
		fade out into soup. ID "All news, all the time, this is KGEE, Bakersfield"	1370	) KXLF	MT. Butte 1/22 2105-2118 in excellent
		into nx. (RW-CA)	_, ,		w/NPC Nx. Kim Reynolds Show, spots for
1230	KLAV	NV, Las Vegas 1/22 0445 very poor u/			J.C. Penneys and Olympia beer along w/ rr mx. KEEN off. Unneeded. (BHa-CA)
		KRDG & unID's in soup. Mention of "Good morning, Las Vegas" & "KLAV". (RW-CA)			1/22 2105 poor to fair w/slight fade
1230	KYJC	OR, Oregon 1/14 0319 very poor to			out. NBC News followed by wx for butte
		unreadable w/fade into graveyard and			and spot for El Taco Restaurant at 2300 Pershing, followed by ID "The
		KRDG fade in. "K-Y-J-C" jingle followed by MOR/rr mx. (RW-GA)			music station, K-X-L-F, music." very
1240	KSMA	CA. Santa Maria 1/14 0300 poor to very			rare KEEN SP. (RW-CA)
		poor topping 1240's, but w/fade out u/	1390	O KKOA	ND, Minot w/ID as "24 hour hit line, Double K-O-A." 1512 1/16. (DO-AB)
		KMBY. Basy listening mx w/ID "This is KSMA, AM & FM, in Santa Maria" into nx			Atop the heap w/rr & "Double K-U-A"
		w/spot for Santa Maria Travel at 215			ID 0235 1/3. (bp-WA)
1010	g tracter.	East Main Street. (RW-CA)	140	O KRCC	CA, Indio 1/22 1740 ex-KREO w/new salls. ID's as "14-Q". Will count
1240	*KRMX*	MT, Billings 1/17 on for r/c but 10 minutes earlier than listed in '77			as new logging; logged before as
		frequency check list. ID 02234. (D0)	3	o	KREO. (ASL-CA)
1250	KWSU	WA, Pullman w/end of opera 0152 1/17;	<b>140</b>	O KEYJ	MD, Jamestown w/ad for Jamestown National Bank 1932 1/13 followed by
r	4	into mx interlude, then s/off nx per ann., good signal. (DO-AB)			SID, into wx and nx. (DO-AB)
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1421 <u>1</u>	KUJ	WA, Walla Walla noted off frequency the evening of 1/9 until 0306 s/off. Still here as of 2005 1/13, but seem-
1430	KNTA	ed to be back on 1420 2200 1/16. (bp) CA, Santa Clara s/off weak 0302 12/20 after SS program. (bp-WA)
1430	KARM	Noted off the air at 2136 1/22. (BHa) CA, Fresno 1/22 2136 mixing w/KALI w/C&W mx and "Country KARM" slogan. (BHa-CA)
1430	KAMP	CA, El Centro 1/22 1710 snot for a tire store. Followed by snot for "KAMP Oldies but goodies weekend w/Dick Clarke (28-30 Jan. '77)". In KALI null. (ASI-CA)
1440	KPRO	CA. Riverside 1/22 1645 snot for Provident Savings followed by "K-pro Nx" then American Information nx. Some
1440	CFCP	slop from KOWN-1450. (ASL-CA)  C. Courtenay 1/24 0314 very poor w/ fade out, KPRO off, KEST-1450 slop severe enough to kill signal. Wx for area, w/s/off and mention of "CFCP" and sister station "CFWB", Campbell River. (RW-CA)
1450	KOMN	CA, Escondido 1/23 2342 in SS w/many ID's. Spot for Quality Chevrolet in Escondido at 2357. 1/24 0000 ID in SS
1450	KONE	and EE and back to SS program. (ASL-CA) NV, Reno 1/21 0303-0307 poor to very poor w/fade out u/other 1450's in KEST null w/much KNTA-1430 slop. 02W mx, DJ Barry Allen. Mention of him being on till 6am, ID "K-1". KNTA slop too
1450	KONP	much. (RW-CA) WA, Port Angeles 1/22 1458 YL w/nx, wx, "You're listening to KONP, Port Angeles." First time here, w/KILO off.
1460	KILO	(JJ-WA) WA, Kirkland s/off 1945 1/21. Station sold at 2100, to be off indefinitely. (JJ-WA)
1470	KSEM	<u>WA</u> , Moses Lake 1/12 2339 poor w/fade out u/XEBEC & unID carrying a basket- ball game. Spot for tire center in the
1470	KAPS	Columbia Basin w/mention of Moses Lake. (RW-CA) WA, Mount Vernon 1/22 1458 "caps" radio ID's, spots for Safeway, Don's
1480	KVAN	Restaurant, C&W mx. KILO off. (JJ-WA) WA, Vancouver 1/23 0900 s/on weak but readable. New here. Semi-local KBRO
1540	KPOL	usually makes too much slop. (JJ-WA) CA, Los Angeles 1/24 0848 another new one, unique only because it "came around" the wedge sides which were looped E-W to mull local KZAM. No
1550	*KOQT*	discernable KXEL. (JJ-WA)  WA, Bellingham during IRCA Special w/  ID 0351 1/3 suddenly fading up above someone playing rr mx, mentioned they
1550	KGAR	were ET, tone began 0354. (DO-AB) <u>WA</u> , Vancouver now has fulltime author- ization. First noted 0309 12/27 w/rr mx & DJ sounding a lot like Ted Baxter
1600	unID	on the "Mary Tyler Moore" show. (bp) 1/23 0915 two unID SS stations battling it out. Presume one was KGST. Who's the other? (JJ-WA)
Cood	711 W W A W	t for WDVB this wook. I'm connu to see

Good support for WDXR this week. I'm sorry to see Seattle will no longer be publishing headquarters after this summer. They have done a fantastic job. It will be difficult to find a group as well organized as the Seattle group.

John Zondlo

## eastern dx forum 6617 Maryland

Nammond, IN 46323

Paul R. Mount-471 Emerson Ave.-Teaneck, NJ 07666 A Happy 1977 to you, and watch out for WABC/WEW this year. I've just had close to a month of vacation from college, the best part, hi. It would have been nice to DX every morning, since I was up until 3:00 every morning 'cept one, but I had enough correspondence, tapes, and surveys to catch up on that I didn't. Decided to do the 540 kHz sunset listening, and was rewarded with WDMV-Pocomoke City, MD, a station I'd heard on page 236 February 5, 1977

1080 while in the area in 1973, and WARC, Canonsburg, PA, home of Bobby Vinton, a town I visited this summer. Also heard on first try were WOSU and WAIT on 820. Some comments from various Monitors: It took 3 readings of ECR's forum before I caught the Tiny message he had included in his report. Have enjoyed Mark Connelly's extensive look at formats and stations in the Boston area. I'd forgotten that a couple of years have passed since I've been in the area. The contest is not getting the support it used to; maybe if money was the prize again, everyone would enter. I think it would be helpful if DX Roundup editors could tell where in the state the DXer's location is. If a DXer's in Kansas, it doesn't matter to me what part, but for local tip value it does matter. I've seen a lot of New York reports, but from the name itself I don't know if Ballston Lake or Bayville are nearby on Long Island, or if they're near Buffalo. Of course, we all could look it up, but it would be easier for the reporter to tell the editor. Teaneck is in Bergen County in the northeastern corner of NJ. It is about 6 miles north of about half of the NYC xmtrs and Giant's stadium. Hackensack, home of WWDI-970, is sames the niver to the word. WWDJ-970, is across the river to the west. Like the poem, Mike Sanborn. NIS is gone from NYC. WNWS has gone to an "Easy Moving" music format, mellow style like successful WKTU.

Russ Brown-3274 S. Lake Shore Drive-St. Joseph, Greetings from a member who has returned to DXing

after nearly a 5 year lapse. I'm 29 and a landscape architect and have been DXing off and on since 1965, originally joining IRCA in 1967. Renewed interest was brought about by construction of a Beverage antenna in September. Present wire is 1,000' terminated by a 1,000 ohm potentiometer and then grounded in about 10' of wet beach sand. Length has been up to 1,500' running over Lake Michigan ice, but this had a negative effect of increasing gw to the point of "too much". The antenna runs ©270 degrees and has produced some super results; most noticeable upon completion was teriffic dawn openings to the Pacific with KORL and KGU heard almost daily at my SR. KIKI was even heard a few times with WCCO on RS! Signals to the due south are almost non-existent, and with the termination signals in the 700-850 and 1280-1600 portion of the band greatly reduced, it opens a number of channels not otherwise useable such as 760. Of course, with a uni-directional antenna, when conditions are bad they are very bad. A loop is useless, as even disconnected the Beverage still radiates its pattern, but the good days outnumber the bad so I can't complain. With 4ZB-1040 heard easily on 10/3 I am eagerly awaiting some DU openings this spring. After years of DXing with a loop and short LWs I feel I missed a lot in the days of clearer channels by not having a Beverage. It literally hears things that do not even exist on my other antennas such as good SSS reception to the WC. KWJJ-1080 is now a pest, yet I went 10 years without ever hearing it. Same goes for KCBQ-1170, KIEV-870, KUJ-1420, to mention

only a few. Being able to change the antenna is almost as fun as reaping the results. I have found a number of ways to change the minor side lobes

and even steer the main front lobe to my liking.

Unfortunately the far end is at the bottom of a crumbling cliff 100' down, with the only access \( \frac{1}{4} \) mile away, so working on it is not an easy process. I would like to hear from anyone who shares my interest in Beverage antennas. 73.

Mark Connelly-52 Amsden St.-Arlington, MA 02174 The 1978 European frequency changes: a first look at their impact upon the North American DXer. The following current splits will be lost as they move up 1 kHz.: 539, 629, 719, 809, 899, 989, 1079, 1169, 1259, 1349, 1439, & 1529. Of greatest interest are 629 & 719 (Tunisia), 1349 (Mauritania), 1439 (Luxembourg), and 1529 (Vatican): These are the only commonly-heard frequencies for the countries given so it is encumbert upon the DVar countries given, so it is encumbent upon the DXer to report & verify (or tape) these countries while they are still readily available. New splits will offer Canary Islands/Belgium-621, France-711, West Germany/Spain/USSR-801, Algeria-891 (already

often heard on 890 at East Coast sunset), Algeria981, Guinea-Bissau/France-1071, France-1161, Libya/
Ireland-1251, N. Ireland-1341, Denmark-1431, Spain/
Czechoslovakia-1521, and Malta/East Germany-1566
or 1575 (not sure which). This is going on the
assumption that most stations will just move up
rather than hopping to totally different channels.
Rumors have it that numerous totally new stations
will take to the airwaves during this period of
frequency change. As the high end is losing one
channel, God only knows what kind of scramble may
occur. In any event, a few new countries for all
should precipitate out of the shuffle. We'll all
queue up to welcome the new Liechtenstein outlet
on 1386. (Can San Marino be far behind?) Another
domain of interest, particularly to DXers in
southeastern US, is the interfacing between new TA
splits and LA splits. New 576 splits away from
TTWA-575, old 764 (Dakar) deposits itself onto
YSKL 765 (this offers a real mess potential), new
855 splits from Peru-854, old 944 lands on HCDE2945, new 1026 breaks away from several LAs on
1025, new 1035 (w/Traq's 2-megawatt job, along
with Portugal) mixes it up with 4VEH, Haiti, for
another high mess potential, old 1187 (Radio
Caroline) moves to 1188, landing on TGT, and 1296
(BBC) splits from Plata-1295. It appears that a
few stations are already on 1978-plan channels:
witness Gambia-648 (log it now before it gets
totally clobbered by Daventry BBC), Iran-558,
Iraq-1035 (ex-1038), and Sharjah-1575. The next 2
years should be a very interesting period for
international MW DXing.

Thomas F. Butas-1001 Jefferson Ave., Apt. E-Oxford, MS 38655
Greetings from the cold southland. The temp here last Sunday was -1, 1/16/77. Nothing new to report on the DX front except for some more locals heard here from the new QTH. Only one verie from KSJC in this past month. As chairman of the Achievement Awards Committee, I would like to report that we are half-way to our goal of 100 achievement awards for this year. We still have until August 1, 1977, to reach our goal. I hope each of you will apply for an award, and a special invitation is extended to all new members to try for these fine awards. You'll find they make a neat addition to your DX room. I would like to extend my thanks to Paul Ormandy, Oamaru, New Zealand, for being my first overseas award applicant. This is it for now. Let's keep the award applications coming. 73's....Tom.

C.M. Stanbury II-Box 218-Crystal Beach, ON LOS 1BO I was surprised to find in the 1/15 DXM a parody of the 23rd Psalm while my own comments on E-Systems and the R. Million puzzle were apparently deleted from that same issue. Judging from this incident and a similar one last summer, it seems that the ExecEd is not going to permit in the pages of DXM a serious exploration of the R. Million matter which involves various governmental, religious and military interests. The parody of the 23rd Psalm is banal and undoubtedly offensive to many for no serious purpose. I fully agree that a detailed discussion of the R. Million factors is controversial, and possibly offensive to some, but it is certainly a serious subject (serious enough to be a major theme in my forthcoming novel) and a legitimate subject for any organization supposedly interested in international broadcasting as IRCA is. I'm sure this is going to be an issue in the upcoming club elections.

Ronald F. Schatz-Box 592814-Miami, FL 33159
Howdy! WFAB-990 is still on the air as of 1/21
and going strong. My move out of Florida is far
from certain and hopefully won't take place at
all. The new 1977 RFS Cuban Station List, 6 pages
long, is now available here for \$2. Again, I
must warn you that I seldom have a chance to
answer mail on personal matters, so don't expect
a reply to your letters. If you can, reach me
at AC305-945-4915 during reasonable hours. C.M.
Stanbury: It seems that I don't even take life
as seriously as you take the matter over R.
Millón, so I wouldn't trade places with you were
I a quadruplegic in an iron lung. But since you

are the only "DX'er" I know of who's "puzzled" over R. Millón's activities — or inactivities — perhaps I can clear up the matter for you: The U.S. government (HUD) put a halt to R. Millón as part of its general ban on covert activities by the CIA, which fronted via Continental Electronics. Title was then transferred to the Cygnet Corp. of Richardson, TX. "Cygnet", of course, means "baby swan" — that's right, Stan — as in Swan Island, the actual location of R. Millón. You see, Millón was to beam clandestine propaganda to Cuba on a subcarrier while masquerading as a "soul" station. Due to reasons affecting national security, Stan, I cannot reveal to you the fact that I, too, am a CIA operative, so I won't tell you. Now, re any "legitimate questions that DX'ers should ask" (DXN 12/4), DX'ers are interested only in hearing and verifying R. Millón, so they don't really give a flying .... either way! 73 de RFS.

Don Davis-107 Cakdale Drive-Warner Robins, GA 31093
Hello All! It's been a while since I've done any DKing around here. I've mainly been doing paperwork and logging all of the GA locals. It seems like such a waste to even bother, because GA is my worst state for veries with 56/21. Ohio is my best with 13/12. Maybe I should talk to these "Good Ole Boys" down here! (Hi) Recent veries here are from: 4VEH, WAIT, WDYX, WJBY, WJBY, WBIG, WUNI, WMLT, WBAL, WOSU, WKIS, WXLI, WMTM, WTHI, KCTA, WSLV, WMIX, WQTY, WGST, WMOO, WBAF, KQYX, WMOG, WSFD, & WBT (3 mos.). I've been waiting 4 months now for WSGN, WRUF, KLRA, & WTOP to verify. Does anyone know if they do? (KLRA & WTOP do-jz) An addition to the frequency check list is WMLT-1330-Dublin, GA, third Tuesday 0015-0030 with Lawrence Welk music. They use 5KW daytime power, per Bob Newberry, CE. Many thanks to John Callarman of WMIX for nice verie w/maps and good tips on reporting. According to veries from WMOO and WBAF, they are always interested in reception reports and verify promptly. KOMA did me a dirty trick by sending me back my reception report with no comments or anything on it! Will send it back with a note and hope! My totals now are: total 260/151, states 32/29, countries 16/7, provinces 1/1. I've got a very nasty het off the top of 1140 kc. It is caused by more than two stations at about 1142.216, 1146.150, and one somewhere in between. Anyone else in 'da South have this problem? I have very few pests around here, excluding the Cubans, and no GA pests at all! F'rinstance: YNX/750 usually destroys WSB, only 100 miles north of here, although T'm well within the .1 mvm contour of WSB! No, I'm not complaining!! (Hi) If anyone read my ad in Advisor regarding TV test equipment and is interested, write me. I've got 8 thou worth of good equipment and parts just looking for a warm home! Enuf for now. "73s", Good DX!! Phone # 912-922-9749, 1700-2200 EST, No Collect.

Paul Mount-471 Emerson Ave.-Teaneck, NJ 07666
Since I haven't reported in recent months, some comments may refer to older DXMs, but anyway, I'll say. Bruce Goldsen mentioned Secaucus as the convention site. He probably has never been there, otherwise he would have mentioned some of the DX-related highlights. Being in Secaucus, the attendees can visit the WWRL-1600 transmitter site every day, located on none other than Radio Road. Their 5,000 watts are beamed into deepest NYC, blanketing the NYC metro area with a very effective signal, often compared to the effective way a roll of paper towels worn on one's body keeps one dry during a rainstorm. Visiting the site offers another source of recreation: Seeing who can cross Route 3 in less than 40 seconds. Secaucus is one of the better DX locations in the area. Why, within a radius of three miles there are only 8 sets of transmitting antennae, being those of WHN, WNEW, WINS, WLIB, WOR, WADO, WENX, & WMCA. The sours received here in Teaneck, such as WWRL/WHN 550, WNEW 1255, WHN 890 + 1210, WINS 1090, WLIB 1370, are greatly multiplied down in Secaucus, I think having a convention in Secaucus, with its interesting DX conditions, would renew many a lost interest in DXing. Bring your portables. Maybe in 1978 Secaucus' full

potential can be recognized. Remember, it's easily accessible, since NJ #3 and 153, and Interstates 95 and 495 run through it, in addition to the Erie Lackawanna and Penn Central railroads. Visit the Hudson county jail. With Teaneck only 3 towns to the north, it's the ideal place. As for Indianapolis, I doubt even now that I'll be able to make it Dunkirk NY now that I'll be able to make it. Dunkirk NY (WTFDA) seems the only possibility. Finally, I'd like to say that it's been good to see the fine support the columns are receiving. Our editors haven't had to plead for support. 73.

Scott Mentzer-Route #3-Tylertown, MS 39667
Greetings from what's fast becoming the "NeverNever Land of DX", hi. Not too much to report
around here other than the cx seems to be almost
as cold as the weather (9 degrees in "T-Town" on
the morning of 1/19), with very few TTs heard,
and those being all but completely unreadable.
To make matters worse, my old "arch-enemy",
power-line OBN, has decided to return with a power-line QRN, has decided to return with a vengeance, all but wiping out several sessions. Even the "SSS boys" don't seem to be getting the job done, with only a tentative WESC (660) logged on the afternoon of 1/19 and that too mangled to on the alternoon of 1/19 and that too mangied to salvage any reportable material. Recent veries include KAWL, KSOO, WGUL, KABI, and KGGF (v/l); WDNG and WFXY (v/l & q); as well as KOKO and KRGO (q). (Yes, fellow DXers, KRGO will verie, complete with note from CE scrawled on card.) I also received a nice "voice letter" from Brucet Permelde of WCVO who come up with some interest. Reynolds of KOKO who came up with some interesting aspects of northwest Missouri radio via the flip side of the tape I submitted for the KOKO DX Special. I was checking through my logs the other day and found that my best frequency is 1560, with 29 from 19 states heard and 19 veried. I with 29 from 19 states heard and 19 veried. I figure at least five or six more are distinct possibilities, until Radio Millón harpoons it all, hi. Finally, I've recently noted a certain "Mexican Grizzly", XEW, operating not only from his "home cave" address of 900, but on 540 as well, with an equally strong, if not stronger, signal; do any of y'all know what's going on here? That's about it from this little corner of the Deep South. Till next time, 73 and good DX.

Robert Kramer-3406 W. Pierce-Chicago, IL 60651 Hello: On January 10 it snowed rather hard in the Chicago area. Because of this I decided not to go to school, so I stayed up AN to DX. Around 12 noon the doorbell rang and woke me up, so I got up, in my bathrobe I must add, to answer the door. Standing there was Karl Forth, who was supposed to be working (he drives a van making deliveries), wanting to play soccer. This was no ordinary soccer, but rather soccer on company time. He said that with all the snow, his employer wouldn't know the difference, but in any case, Karl became the first paid NIAAA (Northern Illinois Amateur Athletic Association) athlete to be paid for his soccer. He didn't live up to his salary, as the Chicago Blazers won 4-1, making us 3-0-1 for the season. The Villa Fark Rangers are 0-3-1. Although the DX has hit a slump, at least it is a good way to stay out of jail. Well 73.

Michael Hogan-9224 Cottage Grove Ave.-Highland, IN 46322-Fhone: (219) 924-2361. No collect calls. Here is a brief summary of DX statistics for the year of 1976. First totals by month: January 14, February 5, March 15, April 6, May & June 1 each, July 0, August 2, September 1, October 4, November 5, and finally December with 17 newies. Total new stations logged for the year of 1976: 71. That brought the log total since the year of 1969 to 608 stations heard. 71 stations heard would not 608 stations heard. 71 stations heard would not be considered to be a banner year for my own records, but considering the time I had to DX, I was not too disappointed. Best year still remains 1974 with 174 newies and 1972 a close second with 160 newies. My goal for this year of 1977 is 100 new stations, but it sure would be nice to reach this by mid-year. More stats in my next report. 7318.

Mark Connelly-52 Amsden St.-Arlington, MA 02174 Our local progressive station, WBCN-FM, had a news item about a "silent zone" in Mexico where radio signals become inaudible - this a possible page 238 February 5, 1977

result of a localized aurora-like absorption effect. A high concentration of meteorite fragments in the area creates some sort of anomalous magnetic field effect, if we are to believe the source of the WBCN item, an article by Glenn O'Brien in February 1977 "High Times" magazine, a stoned-out publication of dubious magazine, a stoned-out publication of dublous scientific veracity. The article states that the geographical coordinates of the site are 23 degrees, 40 minutes N by 103 degrees 45 minutes W, near the point where the borders of the Mexican states of Chihuahua, Durango, and Coahuila meet. Plant and animal life in the area are mutated with regards to nigmentation. The whole thing has with regards to pigmentation. The whole thing has overtones of being some sort of hoax, but I just thought that I would mention it in case anyone may have had experiences with anomalous propagation effects noted on paths passing through the supposed "silent zone". As implausible as the existence of such an area may be, it is conceivable that an area with a high concentration of ferrous metal ore deposits in combination with of ferrous metal ore deposits in combination with radioactive material may exhibit some of the "silent zone" characteristics. An all-bands DXpedition to Mexico may be of value in de-mystifying this situation. On other subjects: to answer Bob Rice's inquiry in 15 January EDXF: I verified about 40 countries, mostly European, from 1966 to 1967. Now I just hear and tape my DX & report the loggings to DXWW, IDXD, and the DX Log in Medium Wave News (the English mag.). Countries heard: between 70 and 100, depending upon which countries list is used. 73, Mark.

ANSWER TO LAST WEEK'S QUESTION-Father Jack Pejza edited the DXWW column for 5 years. THIS WEEK- Who took over Graveyard Records after yours truly? 73

THURSDAY

DEADLINES

THURSDAY

THURSDAY

THURSDAY

THURSDAY

THURSDAY

THURSDAY

THURSDAY

THURSDAY

THURSDAY

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In 1936 CBK 540 served Saskatchewan from studios & XR at Watrous, just SE of Saskatoon, and to most residents it is still known as Watrous, although the studios have been in Regina for years. The old CBX 1010 was counted as Lacombe (N. of Red Deer) CBX 1010 was counted as Lacombe (N. of Red Deer) although the studios were always in Edmonton. CBW (Carman XR) was always counted as Winnepeg. CBK is now counted as Regina, but I'll bet there are many older DXers who counted it as Watrous, prior to 1955. What we have could be the beginning of a new Watrous/Regina thing w/the CBC owning the former private French stns in Sask. For yrs it's been CFNS Saskatoon & CFRG/CFGR Gravelbourg, both the city of license. What we now have is one studio at Regina w/2 XR sites, much to the dismay of local program lovers in these locations. Both the license, studio (& the owners, the CBC) are now all in Regina. (& the owners, the CBC) are now all in Regina. Both stns will probably be referred to as being in the local city, but in a few yrs will the DXer start calling them both Regina? We don't count LPRTs in BC all as Vancouver. Rather by the XR location. We count WABC by the NYC studio or license; not the XR location, in N.J. (Along w/10 other NYC XRs; WCBS, WNBC, WEVD, WQXR, WNYC, & WPOW only ones in N.Y.-Rth). I count the XR location if it's over say 35 mi from the studio. This thing came to mind while thinking about the new Capitol Cities list. Watrous and Gravelbourg are equal distances from Regina. I hope we don't count VOA 1180 Florida by its studio location. Those lacking a CFJC 910 Kamloops verie had better send a f/up. CFJC wants  $550 \ 10/5 \ \mathrm{kw}$ .

interested in radio since the 4th grade. I am a member of these clubs: NASWA, NRC, SPEEDX, World Radio Club, Andex & WTFDA. I would lie to correspond with other DXers. My equipment now consists of 2-Drake SSR-1s, a Nobility AM/FM portable 747-U4, a 30 ft (9 metres-RtH)wire for an antenna, a GMT clock, a set of Kenwood earphones. MY totals on MW are: 31

stns hrd and verified and 18 states hrd and verified. My best catches are WABC, WRVA, KDKA & TWR Bonaire. (Psssst, PJB, Charles-RtH). I would DX more except I work midnight-7AM and I work as a volunteer announcer for KCHU (FM) 90.9. The stn is a listener supported stn; I do a program on SW and MW DX for the station on Tuesdays Noon-12.15PW. I also sent off for a new log, but it has not come as of yet. 73. (Welcome to IRCA & the WDXF pages. Pls report often, and hang in there, those totals will soon start zooming up there-RtH).

bout 5 times of their audience just to make the rating book! Programming of the station is reportedly not the greatest, but they did add a jingle package recently, and their modulation is better than it was. They haven't made the rating books since 1969, so maybe one of these days they will.

February 5, 1977 page 239

through. I'm sure this had something to do w/the sale. The owner, Alan Slobodin, has a hand in KVAN, which recently won AN approval. Slobodin's father owns it. So far no word on KILOs new owners or projected changes. In the meantime, I'm DXing the mid-14s where the KILO slop use to be (they beam right at me from 3 mi S.) Have already added KONP & KAPS, but there's not much else to hear. I phoned Dr. Demento this AM to tell him that "Narco Agent" had struck again and he informed me that it had struck him too. His show is no longer syndicated and from now on will be hrd only on KMET-FM in LA on Sunday nights. By the time you read this, KUUU may be on the verge of changing format from "oldies" to "poprock". They swept the basement in the latest ARB. More later. Thx to those who've sent sports station info. Keep it coming. 73 de "Wonderful WMORS!". (World's Most Obscure Rock Star, hi!).

DAVID OLIPHANT-798 16th ST NE-MEDICINE HAT, ALBERTA, Greetings. Hope everyone is having as good a season as I am, more about that later. First, local news. 3 applications have been made to the CRTC for a 2nd AM stn for MH (current pop. now o/33,0001). One of these applications is from local CHAT who want to bring a full CBC stn, other 2 are from new groups. My feelings in the matter are in agreement w/CHATs. but not for the same reason. Bringing in a full CBC stn will insure that the new stn will s/off every night, which is also current policy at CHAT. An independent stn may result in a situation similar to what happened in Red Deer a couple yrs ago (going from one stn that s/off every nite to 2 NSP stns.) Apart from CHAT, nearest stns are CKTA 1570 & CKBR 1340, both which seem to be NSP and both about 70 mi away. (Approx 90 km-RtH). The other local stn is FM which rebroadcasts CKUA 580 in Edmonton. Usual ID is which rebroadcasts CKUA 580 in Edmonton. Usual ID is "Access Alberta", programs range from classical to jazz to rock and no commercials (except for the occasional PSA). This is, in my opinion, the best stn that can be hrd day & nite. On to DX: since returning to MH in Aug, DX has been great. Totals began at 473/38/6/12. Totals now: 636/38/6/30. As can be guessed, a lot of concentration on foreign DXing. My first Asian stn was hrd on 9/7/76 (JOUB 770); my 1st stn from the Southern half of the globe on 9/19/76 (2NR 700). My first TA on 11/7/76 (BBC 647). Another milestone occured 10/12/76 w/my first daytime only foreign stn (XEFG 840). The day before that happened, all 4 stns on 1180 were hrd w/in ½ hr, rather unusual in that VOA has been hrd only a couple times & WLDS once. Cx now can best be described as weird. New foreign stns continue to be logged, often when NEW foreign stns continue to be logged, often when regulars or semi-regulars from the same area are not in. Only 2 veries rovd so far (but then, only 2 rpts sent, hi)-2YC 660 & 3LO 770. KIQI logged here in the middle of the nite, surely they are not still 10kw day only. More later (if I can drag out this typewriter again, hi). 73. (AHA!! KIQI in CBRs turf. I knew it! They ET at nite, rebroadcasting their FM-RtH)

So far I've only hrd the null go by---the minutest readjustment of the loop (a fly landing on the frame, the DXers breathing, etc) brings the stn back to good strength. Perhaps DXing w/this set-up will be a 2 man job, one at the rx, one at the loop. But, it's nice to know that the null is there. Also, the altitude setting of the loop fro local nulls is about 70° to 80°, so one end of the loop base has to be propped up on a book or something as the adjustment on the AA loop can't go past about 70°. Wish I could DX w/all this fancy stuff, hi. 73.

#### BRUCE PORTZER, DX Editor All times GMT/UTC Deadline Saturdays

65h6 19th Avenue Mortheast - Seattle, WA 98115 - 206-522-2521

#### ATLANTIC DX FOUNDUP

529		ALGERIA, Ain Beida fair w/man in AA 0534 1/23.
539		(Connelly,MA) LIBYA, Tripoli briefly good w/AA female vocal o/SAH 0535 1/23. (Connelly,MA)
548		AIGERIA, Oran fair (below normal, tho) w/woman chanting 2250 1/21. Good w/female AA chant 0212 1/23. W/loud carrier but weak modulation; drum beating, chant-
638		ing & flutes, then man in AA 0536 1/23. (Connelly, MA) SPAIN, Ia Coruña, RNE poor-fair w/man in SS slopped by ultrawide pest WRKO 2252 1/21. Fair w/rock 0540 1/23. Hetting GBN on car rx, Halibut Pt., Rockport,
647		MA at 2015 (o/an hr before LSS) 1/23. (Connelly,MA) ENGLAND, Daventry, BBC absolutely blasting in on car rx on drive home from work; EE talk, then cl mx 2155 1/21. Fair w/talk thru mains QRN (buzz) 2253 1/21.
647	?	Poor in slop w/talk 0541 1/23. (Connelly, MA) UNID, 1/27 0630 just a weak carrier here. Most likely originating from Daventry. (Korinek, CA)
665		PORTUGAL, Lisboa Olll-0205+ w/usual assortment of pops, EL mx, PP DJ talk, h long pips, one short on hour, ID,
719		into nx. Good w/fades. (McNeil, DC)  PORTUGAL, Norte fading up out of the slop to a good  level, slow folk-style male vocal w/orch accompaniment
737		2255 1/21. (Connelly,MA)  SPAIN, Barcelona, RNE audible w/spacey Pinkfloyd-type rock 0007 1/22. Good w/mx, talk (SS) 0213 1/23.
755		(Connelly, MA) PORTUGAL, Hasboa good w/Dvorak's New World Symphony
764		2259 1/21; some WJR slop. (Connelly, MA) SENEGAL, Dakar good w/FF talk intermingled w/organ
773		jazz; the best TA during poor cx 2230 1/24.(Connelly) SPAIN, Caceres breaking thru mighty WABC slop w/man in SS 2302 1/21. Fair o/slop w/vocal mx 0553 1/23.
782		(Connelly,MA) PORTUGAL, Miramar, CSB9 to fair peaks w/uptempo jazzy
809		orch mx 0543 1/23. (Connelly, MA) GHEAT BRITAIN, BBC synchros o/Spain SAH w/EE talk, WGY milled, 2306 1/21. Het present on WGY or car rx
908		in Rockport at 2000 (3 p.m. local time!) 1/23.(Connelly) GREAT BRITAIN, BBC outlets poor in slop w/fragmentary EE talk, big het, 2309 1/21. (Connelly, MA)
1133	?	SPAIN or CANARIES strong w/guitar mx 0632 1/17 but too impatient for ID. (Schatz,FL)
1214		GREAT BRITAIN, Washford et al, BBC poor in WCAU slop w/hard rock mx 2358 1/21. Good on car rx in Rockport w/operatic male vocal 211h 1/23. (Connelly,MA)
1214		ALBANIA, Durres good at s/on w/trumpet IS, mx, talk, 0500 1/23. (Connelly, MA)
1349		FRANCE, Mice poor w/FF talk & vocal, bad QRM from 1350 (WKLX et al) 0503 1/23. (Connelly,MA)
1375		ST. PIERE & MQUELON, weak w/mx., 1376 not noted, 0002 1/22. (Connelly, MA)
1394		ALBANIA, Durres fair w/woman talking 0516 1/23.  Strong, badly jamming WPLM on car rx in Rockport 2101 1/24. (Connelly, MA)
1403		GUINEA, Conakry fair w/African mx & native talk (non FF) 2218 1/2h. (Connelly,MA) 1/27 0710 after countless appearances w/a het I was finally able to pull a little audio out of this one. Het arrived 062h, no audio until 0710 when OM in FF talk was hrd, then into native mx. Het gone by 0725. (Korinek,CA)
1439		LUXEMBOURG, Marnach 1/23 0613-0630 OM & YL talk in hoch GG & short GG hymns. 0630-0700 OM preaching(?) in unkn GG dialect. Sig fair w/some QSE & occ WHHY & WQOK slop. (Thomas,FL)
1466		MONACO, Monte-Carlo fair w/talk by m&w 2247 1/21.  Good w/choral mx, then GG talk, 0506 1/23. Loud, bulldozing WNBP w/talk by woman on car rx in Rockport 2100 1/23. The best European TA during disturbed cx,
1546	?	fair-good w/hymn 2217 1/24. (Connelly,MA) UNID maybe Ukraine, opera noted weak here 2248 1/21. (Connelly,MA)
1554 1562		FRANCE, Nice good w/OM in FF 0700 1/17. (Curtis,VT) INTERNATIONAL WATERS, re loggings in DXWW 1/22: from 12/11 R. Mi Amigo on this freq in DD. Apparently this is the former R. Caroline 50 kw xr. QTH is P.O. Box 155, Playa de Aro, Provincie Gerona, Spain. R. Caroline may try 962 kHz, tho nothing is def w/the 10 kw xr. The new addr for Caroline is: Rosas, Provincie Gerona, Spain (via DSWCI). I think this was my "Switzerland" of 12/23 in DXWW 1/8, lang I hrd was

def not GG--I should know, been taking it at school long enuf to know it when I hear it! (McNeil, DC)
--- for additional info, see the rpt from England.bp
W. GERMANY, Langenberg, WDR 0702-0732 1/17 0M & YL
alternating in GG followed by xint GG mx. So good
just had to put it on old 1935 Philco. It sounded
great! (Curtis, VT) --- 1/2h GG talk 0505-0510, then
GG bierhaus mx til 0517+. Good sig, no QSB/QRM.
(Thomas,FL) --- good for 5 mins w/man speaking in GG
050920515. then m&w sang in GG d duet). Lost 0522 1586 050920515, then may sang in GG (a duet). Lost 0522 due to bad elec line noise from xfmr in front of house. Country #27, 3rd European. (Wheeler, PA)

PAN A	MEI	RICAN DX ROUNDUP
570		VENEZUEIA, Caracas, YVIX 0503-0509+ 1/18 w/OM ancr & IA mx. ID as"R. Rumbos, Villa de Cura, Venezuela"
625		about every 3 mins. Good sig. (Thomas, FL) MICARAGUA, fair w/"hora Cristal" TC IDs 1/18 1032
640		so likely a repeater of YNKW-1060. (Schatz,FL)
		from this area; however, I stopped here while tuning to listen to "Dazed & Confused" from Led Zepplin's lst LP! This is heavy mx to be coming from Cuba. It
() =		was the start of a talk show. (Davis, GA) (Maybe the talk was about the evils of capitalistic music. hi.bp)
640		GUADELOUPE, Pointe-a-Pitre atop low grumble from YVQO/ CBN; FF talk followed by Sinatra record 2327 1/24. (Connelly,MA)
640 720	?	UNID, 1/17 1109 unid SS talk u/CM2 u/KFI OC.(Korinek) COLOMBIA, Barranquilla, HJAN, 2 SS stns vying for the freq, finally caught "Bogotá", "Colombia", & "en Bar-
725		ranquilla" so HJAN was one, 0021-0043 1/21.(Curtis,VT) SURINAM, Paramaribo, SRS 0045 1/21 in but not nearly as strong as usual. (Curtis,VT) strong w/man in non-European language 2257 1/21. (Connelly,MA)
726	t	ECUADOR, likely R. Guayaquil, briefly w/cumbia 1/17
760		0710 but too much slop from Rebelde-720. (Schatz,FL) COLOMBIA, Barranquilla, HJAJ 1/21, "LV de Barranquilla" ID 0717 by OM. IA mx. Fair sig o/CMCI. u/WJR. (Thomas)
760		ID 07h7 by OM, LA mx. Fair sig o/CMCI, u/WJR.(Thomas) MEXICO, Mexico, D.F., XEABC 0800 1/23 u/KFMB, male ancr but not intelligible. (Aden, OR)
780		BRITISH VIRGIN ISLANDS, Roadtown, ZBVI way o/WBBM w/mushy instrs, TC 7:30, ad for boating supply/hardware
800		place in Christensted, St. Croix (phone #773-1498), then more schmaltzy mx 2332 1/24. (Connelly,MA) NETH. ANTILLES, Bonaire, PJB, CA BC hrd daily 2245-
500		2300 Wffair sig, talk, mx, & R, Transmundo ID. S/off about 2259 then strong NA & Europe s/on 2300. (Thomas)
834	t	ECUADOR, one of several possibilities, but caught only snatches of native mx one AM early in Jan (lost
850		those notes) about 0700 I beileve. (Schatz,FL)  GUATEMALA, Guatemala, TGX 1/24 0802-0812+, R. Ciros  ID after EZL songs on "Festival Pgm". Good sig (KOA
854		off). (Thomas, FL) PERU, lima, OXXIA, R. Nacional 0555 1/17 strongest
		ever hrd w/usual native "background" mx o/talk from Murcia. Completely divisible w/LSCA. 1/17 AM was
860		an xlnt nite for DSA. (Schatz,FL) CUBA, Habana, R. Metropolitana ("Metro" for short)
860		now here from 820. Cf. 920. (Schatz,FL)  MEXICO, Tijuana, BC, XEMO 1/24 0715-0725+, rlgs pgm in EE fair-good w/weak HIIR QRM. (Thomas,FL)
860	_	MEXICO, México, D.F., XEUN 0818 1/23 very strong, mx & ment of Mexico City. (Aden, OR)
860	?	MEXICO, Unid, 1/21 1215 in weak w/s/on & def "eches-eh-doble-oo" IDs. XEMO off. (Korinek,CA)
880		CUBA, Pinar del Rio, CMAF 1/23 0747 in good w/Ballet type mx w/YL ancr. KRVN off, no WCBS. (Korinek,CA) fair, female ancr w/instrs 0847 1/23. No sign
890		of WCBS or KRVN. (Aden,OR) <u>COLOMBIA</u> , Bogotá, HJCE 0930 1/23 u/WIS, very weak & <u>fast fades</u> , chimes hrd 0930. Taped rpt sent as this
920		will be my 1st MW rpt sent for many mos. (Aden, OR) CUBA, Habana, R. Internacional now here from 860.
950		(Schatz,FL)  IEXICO, Tijuana, XEGM, 1000 1/23 verystrong, many anmts for "Baja California." (Aden,OR)
1035		HAITI, Cap Haitien, LVEC, 1/15 1036 R. LVEH in good at times w/rlgs mx. (Korinek.CA)
1040		CUBA, Nueva Gerona, CMBN, R. Caribe 1/12 2300 jazz- type LA mx w/many IDs 4-9+ sig most of the time! This is not really 250 w is it? It was wiping out WHO.
1050		Haven't had this before. (Davis,GA) MEXICO, Mexicali, XED, 1120 1/23 sig was good but not
1059		too strong, Mexicali ment'd a few times. (Aden, OR) CUBA, Baracoa, CMKG creaming KYW w/primitive sounding mx 2352 1/2h. (Connelly, MA)
1075		COSTA RICA, San José, TIFC, Faro del Caribe 1/8 0230 man in SS w/talk (quiet-type SS) good clear ID 0235 followed by cl mx (Wm Tell Overture). Fair sig/at-
		mospheric noise only. (Davis, GA)

 $\underline{\text{HONDURAS}},$  San Fedro Sula, likely Swan off 1100, noted  $\underline{1/18}$  1015. First took it for Espana or Canarias, but 1097 an ad for medicine gave a price in lempiras, then ver-

ified on ISCA. Only fair; didn't stay for ID.(Schatz)
DOMINICAN REPUBLIC, Santo Domingo, R. Antillas here
from 1120 for past several weeks. S/on 1000 AMs. 1124 (Schatz,FL)

1130 MEXICO, Jalapa, Ver., XEZL 1/20 1337 in fair w/R.

MEXICO, Jalapa, ver., XEAL 1/20 1337 in fair W/M.
Rama IDs & US pop mr. (Korinek,CA)
COLOMBIA, Bogotá, HJCK 1/24 0835+ freq IDs as "Colombia...IV de S. Am." Misc IA mx. Fair-good sig o/ weak KSL. (QTH not hard but presume Bogotá).(Thomas, FL) (Bogotá stn here is listed as "El Mundo en Bogotá", no IV de S. Am. listed in WRTH. bp)
ANTIGUA, St. John's, CRL fair in WCOP slop w/rlgs pgm, time pips, BBC mx; 2359 1/24 to 0001 1/25.(Connelly) 1160

1165 4-8 sig, best ever here on my rx, using loop.
1/14 2200 w/nx. (Davis,GA)

UNID SS, commercial format, mor SS mx 1/8 0250. Good to lousy sig w/bad 4 kc het. Very fast SS w/Coke ad 1176 0301. Who is this? (Davis,GA) (Probably TIQ. bp) GUATEMALA, Guatemala, TGT fair w/SS mx, male vocal;

11.88 K. Caroline-1187 reduced to a weak het by auroral cx, 000\u03b4 1/25. (Connelly,MA)
COLOMBIA, Barranquilla, HJCT 1/2\u03b4 0635-06\u03b45+, misc LA

1190 mx & TDs as LW de la Costa. Fair sig/fuzzy audio. No WOWO. (Thomas,FL)

UNID w/fragmentary mx 2317 1/21. Sounded like a Cuban Reloj Nacional outlet when noted 0210 1/23 but not sure. (Connelly, MA) .1200.8<sup>a?</sup>

CAYMAN ISLANDS, Georgetown, R. Cayman 3-6 w/folklore pgm re religion. Female ancr 1/7 0320, 0M 0323 w/bible readings & hymns. (Davis,GA) --- 1/17 1056 // & w/better sig than 1555 w/usual s/on particulars. 1205 WOAI off, slight WCAU slop. (Korinek, CA) --- fair w/mx // 1555; France not noted -- high end moribund for TAs, altho low end was open, Cayman noted 0208 1/23. (Connelly, MA) --- fair-poor 0328 2/1 w/bits of audio which faded up in the form of a hymn (male chorus), then weak ID 0324. New country here, 1555 is a poor bet for me due to local MSP rocker KZAM-1540. (Portzer, WA)

1208.6 CUBA, noted w/talk badly garbaging WCAU 2356 1/21.

(Connelly, MA)

MEXICO, San Luis Rio Colorado, Son., XELBL in fair-good throwing wicked het at 1350 stuff & R. Centro 1349.17

IDs. Still varying freq as per all lists.(Korniek) BAHAMAS, Nassau, ZNS1, 1/2h 0835-1001 in fair w/Mor 1540 & extremely few IDs, into Calypso mx after 1000.

(Korinek, CA) CAYMAN ISLANDS, Georgetown, R. Cayman, 4-8 w/slight fades occ o/S9+20 db! PFMed at 1554.9. Pgm //1205. Much better sig here than 1205; however, 1205 is very 1555 readable. (Davis,GA) --- fair w/soul record "Funny How Time Slips Away" 0005 1/22. Good (when 1205 // noted) w/"Fooled Around & Fell in Love" by Elvin Bishop 0208 1/23. (Connelly,MA)

### PACIFIC DX ROUNDUP

UNID 1/20 1305-20 unid carrier w/het all o/780. No audio yet. KCRL off. (Korinek,CA) (prob. Russia.bp)
JAPAN, Osaka, JOBB, 1/9 1211 in good o/WCCO w/JJ
talk by OM. TPs seem to be starting to pick up 830

again. (Korinek,CA)
UNID 1/22 0822 a good carrier w/het but too much KOA 844 slop to make out any audio. Prob Tarawa. (Korinek, CA)

#### DOMESTIC INTERNATIONAL ROUNDUP

WA, Seattle, bootlegger noted here w/good\_sig 0740-0805 1/31, mostly w/Eagles & Carole King LPs non-

stop w/no IDs or anmts. (Portzer,WA) FL, Marathon, VOA 00001/ll hrd Yankee Doodle in bknd. 1180 About 10 diff versions of it! No voice had due to WHAM wiping this channel out. (Davis,GA) --- good w/nx in SS w/frequent ments of President Carter; atop 2nd SS (prob YVNU), WHAM nulled 0003 1/25.(Connelly)

#### REPORT FROM ENGLAND

The unid stn on 1562 ment'd in DXWW 1/1 is R. Mi Amigo. Since last May, R. Caroline has been on 1187 at night & 1562

during the day, R. Amigo on 1187 during daytime.

R. Caroline & R. Mi Amigo BC from the m/v Mi Amigo anchored just outside British waters in the Thames Estuary. At 1100 on 12/10 both stns left the air in order to change freqs. Some 24 hrs later R. Mi Amigo returned to the air on 1562 w/50 kw. A day later, R. Caroline recommenced BGing on 1187 w/20 kw. page 242 February 5, 1977

R. Caroline BCs 24 hrs a day in EE. R. Mi Amigo BCs 0500-1800 in DD. Sometimes the xr is left on w/the pgms of R. Caroline broadcast.

The local commercial stn R. Orwell in Ipswich, some 20 miles from the Mi Amigo BCs on 1169 w/only 500 watts & when R. Caroline was on 1187 w/50 kw & a badly maintained xr, considerable interference was being caused. The authorities therefore authorized R. Orwell to BC experimentally on 1112; this commenced in mid-Ded by which time the freq changes mentd had alleviated the prob. However, Capital R. in London BCs on 1516 so there may still be probe on 1546 so there may still be probs.

There have been many court cases over the past year resulting in fines for many of the BCing staff of R. Caroline. In Belgium there has been a case in which more than 40 people were fined for advertising on R. Mi Amigo; the advertising agent being fined 30,000 pounds & nine months in jail, & the stn owner sentenced in his absense to 12 years in jail & a fine of 5500 pounds.

Address of R. Caroline is: Caroline, A321 Rosas, Province

of Gerona, Spain.

(The above was sent in by a European member who wishes to remain anonymous owing to various laws against publicizing pirate stns over there. (In England, one person was fined 100 pounds for displaying a Caroline car sticker!) If anyone would like further info on offshore stns, send them to me & I'll foreward them to him. bp)

#### CONTRIBUTORS

Frank Aden Jr., 1535 NW Ithaca Ave., Bend, OR 97701
Realistic TRF, SM-1
Mark Connelly, 52 Amsden St., Arlington, MA 02174
R-390A w/SM-2, car rx w/whip
Bob Curtis, 17 Cobbleview Dr., Colchester, VT 05h46
SP-600, longwire
Don Davis, P2-12-22133, 107 Oakdale Drive, Warner Robins, GA
31093
Dave Koringk 505 Pedanda Connelia CA 02051.

Dave Korinek, 505 Redondo, Oceanside, CA 92054

Collins R-388/URR, 244' IW

Collins R-385/URK, 2h4' LW
Pitt McNeil, 3723 T St. NW, Washington, DC 20007
Bruce Portzer, HQ-180A, SM-2, SB-620, LM-14
Ron Schatz, Box 59281h, Miami, FL 33159
R-388, LSCA-2, ad nauseum
Gerry Thomas, 2811 SW Archer Rd., C-18, Gainesville, FL 32608
SX-110, 2 LWs

Frank Wheeler, 6589 Wattsburg Rd., Erie, PA 16509 Hallicrafters S-40B, SM-1

Looks like, once again, TP reception is kinda bleah while TAs continue to squeak thru; just like last year. On another note, if it's any consolation to the rest of the country, Washington & Oregon are having an unusually dry winter: forest fires are breaking out in the mountains (in January!) & the ski resorts are going broke due to lack of snow ...

#### CONTRIBUTORS from last week.

Phil Bytheway, 6635 57th Avenue NE, Seattle, WA 98115 SP-600, SM-1

Mark Connelly, 52 Amsden St., Arlington, MA 02174 R-390A, SM-2, car radio w/whip

Bob Curtis, 17 Cobbleview Dr., Colchester, VT 05h46 SP-600, longwire Jef Jaisun, 12860 136th NE, Kirkland, WA 98033

Hitachi SR-301 stereo, wedge
Karl Forth, 630 S. Ardmore, Villa Park, IL 60181
HQ-160, SM-1

Mike Hardester, USN, Naval Regional Medical Center, Box 2723, APO San Francisco, CA 96331. (DXing from Okinawa)

Nancy Hardy, 2301 Pacific Avenue, Aberdeen, WA 98520 Don Kaskey, 386 Geary St., San Francisco, CA 94102 HQ-1410-X, SM-2

Albert Lobel, 1051h Caminito Baywood, San Deigo, CA 9h102 DX-160, Sanserino loop

Art Peterson, 851 31st Street, Richmond, CA 94804 HQ-180, SM-1

C.M. Stanbury, Box 218, Crystal Beach, ON LOS 1BO

HQ-200, longwire Gerry Thomas, 2811 SW Archer Rd C-18, Gainesville, FL 32608 SX-110, longwire

Bill Townshend, 4500 Connecticut Ave. NW #901, Washington, North American h-way system w/ferrite loop DC 20008, North American h-wa John Tull, 5539 Oak, Kansas City, MO NC-173, 36" FET loop

That does it for now. Also on hand are some geomagnetic indices & an article on European DXing by Gene Martin, but time does not permit printing them this week. Does anyone know of a place in North America willing to repair Barlow-Wadley XCR's? Former member Theo Donnelley in Vancouver, BC has been having probs w/his & nobody he's talked to is willing to tackle such a strange animal. That does it for this week.



HEARD: Dr. Michel Breger VERIFIED: Steve Moss GRAVEYARD: Walter Kuenast

CENTEXDX: 7217 Creekside Drive, Austin, Tx 78752.

#### GRAVEYARD RECORDS

Greetings once again from CentexDx. My plans for the remainder of the season are to publish the column every two months.

NOTICE: After considering the suggestions sent to me by various DXers, I have decided to spilt the loggings into two sections: "Continental QTH" and "International QTH". Record stations heard from the continental US or Canada, will be reported in the Continental QTH section. Recordbreakers heard from other countries, will be reported in the International QTH section. Now, on to the records!

#### CONTINENTAL QTH - 1240

COLL	THEMINE QI	
Call Location	Miles_	DXer-Location
WEBJ Brewton AL	2042	Allen, Vallejo CA
WPRN Butler AL	463	Eddie, St. Louis MO
	2124	
WULA Eufaula AL		Allen, Vallejo CA
WOWL Florence AL	643	Dabelstein, Lincoln NE
WARF Jasper AL	1960	Allen, Vallejo CA
KWJB Globe AZ	718	Allen, Vallejo CA
	550	McCullough, San Jose CA
KCYN WILLiams AZ		
KVRC Arkadelphia AR	736	Sherman, Rosemount MN
KWAK Stuttgart AR	808	Wheeler, Erie PA
KPLY+Crescent City CA	350	McCullough, San Jose CA
_	140	Harang, San Jose CA
KOAD+Lemoore CA		narang, san Jose CA
KMBY+Monterey CA	880	Horne, Vancouver BC
KPPC Pasadena CA	2119	Wheeler, Erie PA
KLOA Ridgecrest CA	302	Allen, Vallejo CA
KROY+Sacramento CA	750	Horne, Vancouver BC
		norme, vancouver be
KBON San Bernardino CA	445	Neal, Forbestown CA
KSON=San Diego CA	675	Kemper, Grand Junction CO
KSMA+Santa Maria CA	350	Neal, Forbestown CA
KSUE Susanville CA	468	Portzer, Seattle WA
KRDO Colorado Springs		Allen, Vallejo CA
KDGO Durango CO	788	Alien, Vallejo CA
KSLV Monte Vista CO	877	Allen, Vallejo CA
KCRT Trinidad CO	1335	Wheeler, Erie PA
WWCO Waterbury CT	362	Wheeler, Erie PA
WLCO Eustis FL	915	Wheeler, Erie PA
WINK Fort Myers FL	2464	Allen, Vallejo CA
WMMB Melbourne FL	995	Wincer Velocrates IN
		Winsor, Valparaiso IN Allen, Vallejo CA
WFOY St. Augustine FL	2383	Allen, Vallejo CA
WBHB Fitzgerald GA	734	Wheeler, Erie PA
WDUN Gainesville GA	794	Dabelstein, Lincoln NE
WLAG LaGrange GA	2104	Allen, Vallejo CA
		Allen Vellele CA
WBML Macon GA	2183	Allen, Vallejo CA
WWNS Statesboro GA	665	Sundstrom, Stockton NJ
WPAX Thomasville GA	2216	Allen, Vallejo CA
WTWA Thomson GA	612	Wheeler, Erie PA
	329	
KVNI Coeur Dealene ID		Horne, Vancouver BC
KMCL McCall ID	837	Dabelstein, Lincoln NE
KFLI Mountain Home ID	908	Dabelstein, Lincoln NE
KWIK Pocatello ID	879	Markewicz, Winnipeg MB
	388	Wheeler, Erie PA
WCRW Chicago IL		
WEDC Chicago IL	955	Belanger, Swan River MB
WSBC Chi-cago IL	334	Sherman, Rosemount AN
WEBQ Harrisburg, IL	1827	Allen, Vallejo CA
	978	Belanger, Swan River MB
WTAX+Springfield IL		
WSDR Sterling IL	1732	Allen, Vallejo CA
WHBU Anderson IN	325	Wheeler, Erie PA
KDEC Decorah IA	195	Sherman, Rosemount MN
KWLC Decorah IA	598	Uhaniam Frin PA
		Wheeler, Erie PA
KBIZ Ottumwa IA	1592	Allen, Vallejo CA
KICD Spencer IA	766	Wheeler, Erie PA
KIUL Garden City KS	1152	Allen, Vallejo CA
		Aller Vellele CA
KAKE Wichita KS	1569	Allen, Vallejo CA
WINN Louisville KY	1101	Belanger, Winnipeg MB
WFTM Maysville KY	2067	Allen, Vallejo CA
WPKE Pikeville KY	299	McCormack, W Lafayette IN
WSFC Somerset KY	690	Sherman, Rosemount MN
KANE+New Iberia LA	1058	Wheeler, Erie PA
WMKR Millinocket ME	334	Brown, Ottawa ON
WCEM Cambridge MD	2472	Allen, Vallejo CA
		McCormack, W Lafayette IN
WJEJ Hagerstown MD	486	
WHAI Greenfield MA	383	Wheeler, Erie PA
WOCB West Yarmouth MA	865	Taaffe, Davton IN
WATT Cadillac MI	311	
MALL CAGILING IN		•

	Cheboygan MI	696	Dabelstein, Lincoln NE		
	Ishpeming MI	291	Sherman, Rosemount MN		
	Lansing MI Hibbing MN	449 727	Sherman, Rosemount MN Wheeler, Erie PA		
	Park Rapids MN	391	Dabelstein, Omaha NE		
	St, Cloud MN	1017	Singer, Richmond VA		
	Aberdeen MS	541	Winsor, Valparaiso IN		
	Greenwood MS	805	Wheeler, Erie PA		
	Gulfport MS Natchez MS	1955 959	Allen, Vallejo CA		
	Flat River MO	623	Wheeler, Erie PA Wheeler, Erie PA		
	Jefferson City MO	1622	Allen, Vallejo CA		
	Billings MT	901	Harang, San Jose CA		
	Glasgow MT	681	Sherman, Rosemount MN		
	Helena MT	917	Sherman, Rosemount MN		
	Lincoln NE	630	Markewicz, Winnipeg MB		
	North Platte NE Elko NV	1159 681	Allen, Vallejo CA Ford, Vancouver BC		
	Bridgeton NJ	316	Wheeler, Erie PA		
	Carlsbad NM	1111	McCormack, W Lafayette IN		
	Clovis NM	437	Kemper, Grand Junction CO		
WGBB	Freeport NY	388	Wheeler, Erie PA		
	Geneva NY	751	Eddie, St. Louis MO		
	Jamestown NY	333	Breger, Long Island NY		
	Liberty NY Watertown NY	270 236	Wheeler, Erie PA Wheeler, Erie PA		
	Brevard NC	422	McCormack, W Lafayette IN		
	Charlotte NC	541	Heimburger, Port Huron MI		
	Elizabeth City NC	504	Wheeler, Erie PA		
	Jacksonville NC	527	Wheeler, Erie PA		
	Raleigh NC	697	Brown, Ottawa ON		
	Devils Lake ND	998	Wheeler, Erie PA		
	Youngstown OH	325	Winsor, Valparaiso IN Allen, Vallejo CA		
	Zanesville OH	2143 1072	Wheeler, Erie PA		
	Ardmore OK Elk City OK	366	Breger, Austin TX		
	Idabel OK	1553	Allen, Vallejo CA		
	Corvallis OR	759	Kesteven, Edmonton AB		
KTIX	Pendleton OR	259	B Hardy, Aberdeen WA		
	Redmond OR	481	McCullough, San Jose CA		
	Roseburg OR	430	Horne, Vancouver BC		
	Altoona PA	445 207	McCormack, W Lafayette IN		
	Reading PA Wilkes-Barre PA	282	Singer, Richmond VA Brown, Ottawa ON		
	Newberry SC	541	Wheeler, Erie PA		
	Sumter SC	570	Wheeler, Erie PA		
	Pierre SD	744	McCormack, W Lafayette IN		
	Elizabethton TN	803	Dabeistein, Omaha NE		
WBIR	•Knoxville TN	772	Sherman, Rosemount MN		
	Fayetteville TN	674	Dabelstein, Lincoln NE		
	Nashville TN	1941	Allen, Vallejo CA		
	◆Union City TN Brownwood TX	606 683	Sherman, Rosemount MN		
	Bryan TX	89	Dabelstein, Omaha NE Kuenast, Austin TX		
	Kilgore TX	1587	Allen, Vallejo CA		
	Raymondville TX	270	Moss, Austin TX		
	Sweetwater TX	1283	Allen, Vallejo CA		
WSKI	Montpelier VT	411	Wheeler, Erie PA		
	Petersburg VA	555	McCormack, W Lafayette IN		
	Roanoke VA	785	Bright, Muscatine IA		
	Staunton VA	495	Evans, Gary IN		
	+Ellensburg WA	195 622	Horne, Vancouver BC Allen, Vallejo CA		
	Olympia WA Bluefield WV	495	Eddie, St. Louis MO		
	Charleston WV	368	Abraham, Bridgeport MI		
	Mantiwoc WI	1831	Allen, Vallejo CA		
	Rhinelander WI	173	Sherman, Rosemount MN		
WJMC	Rice Lake WI	1639	Allen, Vallejo CA		
	Poynette WI	1874	Allen, Vallejo CA		
	Cheyenne WY	1272	Wheeler, Erie PA		
	+Newcastle WY	552	Sherman, Rosemount MN Winsor, Valparaiso IN		
	Rawlins WY Thermopolis WY	1043 822	Allen, Vallejo CA		
KINL	THEI BOYOUTS WI	066	nately factego on		
INTERNATIONAL QTH - 1240					
Dr.	Richard E. Wood (+)	Kailua	HI 17 stations		
Merv	Branks (=)	Inverc	argill NZ 1 station		

Once again, to submit a station, send in the frequency, call letters, city and state, and your listening address. Arrange your stations in alphabetical order by states, for each frequency. Only US stations on the Graveyard frequencies of 1230, 1240, 1340, 1400, 1450, and 1490 are accepted.

Your stations need not be verified, only heard.

For those of you interested, I use a Great Circle program

on my HP-25, to calculate the mileages.

I'm about out of room. So, until the next edition of

Graveyard Records, keep those cards and letters coming.

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Anyone having, having knowledge of, or knowing someone who has a copy of the International Frequency List (any edition), vol. one, published by the ITU please write. Object: possible xerox copy of certain information from it.

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page 244 February 5, 1977

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