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PUBLISHED BY THE INTERNATIONAL RADIO CLUB OF AMERICA

Saturday, October 21, 1972 WE'RE NOW WEEKLY VOLUME TEN NUMBER 4

TIMES in DX Monitor Domestic sections: EST during the winter and EDT during the summer. DXWW: GMT all year. AZ HI Mich and Saskatchewan do not observe DST. Please help your editors by reporting in the correct time zone.

Pres.: Percy Kesteven - 13112 134th St. - Edmonton, Alta. CANADA T5L 1V8. 403-454-8278. Pub.: (Dues, Address Changes, Club Supplies, Sample Requests, DX Calendar) 714-687-5910.

Donald Erickson - 6059 Essex St. - Riverside, CA 92504. Tele tips 24 hours.

Membership Dues: (payable by check, money order, postage stamps) \$9.50 first class;
\$13 air mail; \$6.50 third class mail. There will soon be 10% by air mail!

Club Supplies: 75 IRCA Report Forms, \$1.50. 75 Letterheads, \$1.50. Max. 2 pkgs
of letterheads, deadline for orders 10/31/72. No max. on RFs. Allow at least 8
weeks for delivery before writing about missing orders, please.

Bulletin Schedule: We're now weekly and you should receive a bulletin every week until late March. Dates will be 11/4, 11, 18, 25; 12/2, 9, 16, 23, 30; 1/6, 13. Deadline for Editors: Monday, 5 days before date of issue. If your stencils will be late, please advise by Monday with either a card or tele call.

CPC Info: Please have it to Riverside by Monday; if you wish to phone last-minute stuff (and follow-up w/written confirmation), you can reach publisher until at least 0300 ELT Tues. morning; calls welcome any hour. Phone is shut off while asleep so don't worry about waking me. I live alone--no one else answers phone.

Pattern: Some CPC members do not understand the abbreviation Pt. on the CPC info card to be sent to HQ. It means pattern and is found in NRC Log; D1, U2, etc.

		0300-0330 KLEB	1600	DX Calendar		NRC/Ernest R. Cooper
				Golden Meadow, LA lkw	D1	
7/f C)-± 07	0330-0400 <u>WING</u>	1600	Sag Harbor, NY 500w	D1	NRC/Ernest R. Cooper
	ot. 23	0500-0530 WCSH	970	Portland, ME 5kw	U2	IRCA/Tim Saltmarsh
Sun.	29	0000-???? WJVA	1580	South Bend, IN 1kw	D1	direct/Chris Cross
Mon.	30	0000-0100 WTWB	15.70	Auburndale, FL 5kw	D1	IRCA/Larry Flegle
		0015-???? WSJM	1400	St. Joseph, MI 1kw/250w	U1	IRCA/Dave Faulkner
		0530-0545 WSPA	950	Spartanburg, SC 5kw	U2	NRC/Wes Boyd
Sat. N	Vov. 4	KRSN	1490	Los Alamos, NM 250w	U1	AN for Hunters/Peek
Mon.	6	0300-0330 KBRX	1350	O'Neill, NE lkw	D1	NRC/Carl Dabelstein
Mon.	. 20	0005-0400 WCHL	1360	Chapel Hill, NC lkw	U2	NRC/Wes Boyd
Mon.	27	0300-0330 KDWB	630	St. Paul, MN 5kw	U3	IRCA/Gary Timm
		0330-0400 WAVN	1220	Stillwater, MN 361w/5kw	D1	IRCA/Gary Timm
		0330-0400 KTG0	1090	Tioga, ND 250w	D1	NRC/Carl Dabelstein
Mon. I	Dec. 4	0130-???? WBIR	1240	Knoxville, TN lkw	U1	NNRC/Jim Lovell
Mon.	11	0300-0330 WMWM	1090	Wilmington, OH lkw	D3	NRC/Ernie Cooper
Tue.	12	0430-0500 WPAD	1450	Paducah, KY lkw	U1	NNRC/Jim Lovell
Mon.	18	0200-3333 KNOE	540	Monroe, LA 5kw	U4	NNRC/Gene Vonderembse
		0330-???? WEKR	1240	Fayetteville, TN lkw	U1	NNRC/Jim Lovell
Mon.	25	0100-3333 MTIK	1270	Newport, TN 5kw	-U2	NNRC/Jim Lovell
Mon. J	Jan. 8	0000-0530 WGNG	550	Pawtucket, RI lkw	U2	NNRC/IRCA-TRS/SSwartz
Sun.	14	0130-0400a WJDX	620	Jackson, MS 5kw/lkw	U2	NNRC/Gene Vonderembse
Mon. F	Feb. 12	0200-???? KWHN	1320	Fort Smith, AR 5kw	U2	NNRC/Gene Vonderembse
Mon. A	Apr. 2	0200-???? WRAN	1510	Dover, NJ 10kw	U4	NNRC/Gene Vonderembse
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'l'able	of Con	tents and CPC Wri	te-ups	on page 2 along with Flas	h Ti	ps & CPC Results.

World Publications at IRCA Discount

IRCA members each year get two chances to purchase the World Radio-TV Handbook and other World Publications at a discount; once in the winter and once in late spring. The deadline for the first order is Friday 12/15/72.

WRTH 1973: Airmail \$8.75; seamail \$4.75. Ready 12/72.

How to Listen to the World: Airmail \$6.50; seamail \$5. Ready 10/72.

World Radio Bulletin: Airmail \$8. (26 bulletins; 1 year)

Checks should be made payable to INTERNATIONAL RADIO CLUB OF AMERICA, or simply IRCA, not Larry Godwin. Please mail orders to this address ONLY: Larry B. Godwin, P. O. Box 3052, Boulder, Colorado 80303. Remember, DEADLINE is Friday, Dec. 15, 1972. All prices above are the IRCA discount prices. Regular prices are not currently available. There will probably be another order in May 1973 or thereabouts.

Broadcasting Information (as compiled by Mike Worst) October 2 & 9 issues

KRXA 9	50 1kw	Seward, Alaska	SH Mon-Thurs 0700-1900
KWYK 96 KRKS 99 WKYC 110		Birmingham, Alabama Farmington, New Mexico Denver, Colorado Cleveland, Ohio Jackson, Missouri	Fri-Sun 0700-2400 granted WERC increase antenna height increase antenna height requests WWWE granted KJAS
WTAP 12	30 lkw-D 250w-N	Parkersburg, W. Va.	requests WKYG
KVAC 149	90 500w-D 250w-N	Forks, Washington Fri-Sat 06	SH Mon-Thurs 0600-1800 500-2200 Sunday 0800-1800
WKKD 158 KCGO 159	60 500w-D 80 250w-D 90 1kw-D	Baton Rouge, Louisiana Shelbyville, Illinois Aurora, Illinois	end operation within 60 days CP & granted WSHY requests WFVR granted KCHY lkw-N; see page 20, 9/9/72)

Beverage Party Steve Simonsen has scheduled a Bev. Party to leave Toyland, Riverside, around 4pm PDT 10/22 Sunday afternoon. If interested, contact DEE or Steve; for directions, call DEE 24 hours. Will be there until early MM. -DEE

CPC Write-ups The following are write-ups for those not listed last issue or with changes or clarifications. Ernie Cooper advises that KLEB and WLNG will test on an upcoming morning when WWRL leaves for erection of a new power line near their transmitter. It should be the MM when you hear 1600 free of WWRL. Rpts to CE for both stns. -NRC/Ernest R. Cooper, editor, Musings of the Members (DX NEWS). WCHL will use Top 40 mx; reports to: Rick Edwards, Engr-Mgr, WCHL, Durham Rd., Chapel Hill, NC 27514. -NRC/Wes Boyd

KTGO will use march mx and cycle tone most likely; reports to: CE, KTGO, P. O. Box 456, Tioga, ND 58852. -NRC/Carl Dabelstein

WBIR ending time is 0200 according to a note from Tom Sundstrom.

WGNG details unknown but info is from Shel Swartz via Tom Sundstrom and pgm is for both NNRC and IRCA apparently. -Tom Sundstrom

CPC Results and Flash Tips Tom Sundstrom, Stephen Francis, and Alan Merriman all rpt KYMN-1080 on IRCA test. Tom says 'amazingly clear ID' 0105 thru WTIC. IDs 0110, 0112. Stephen says 'requesting phone calls 0250'; hvy WKLO/WTIC QRM. Cycle tone and code IDs were hrd. Al rpts fairly good sigs 0106-0120. Tom & Al did not try WHIM-550; Stephen rpts atop but fady on day pattern; not hrd on night pattern. MoR instrumentals used. ++++ So much for CPC results, now Flash Tips: Al: TA's exc. 10/13. Urumchi-1525 exc. TRS: TA's strong 10/16. Art Peterson suggests Voice of Free Asia, Thailand, 0400+ fade-in to 0500 KDAY s/on. Ernie Cooper notes SS on 645 seems to s/on around 0400 EDT; TCs 2 hrs ahead of EST, 1 ahead of EDT, possibly Paraguay? S6 on MM 10/9. New BBC-1088 logged and Italy-1331 tnx to no WEVD-1330. +++ Apologies to anyone whose material was not included this issue. THERE IS NO TABLE OF CONTENTS THIS IS UE DUE TO LACK OF SUFFICIENT SPACE AT THIS TIME.

October 21, 1972 READY	Y VERIFIERS LI	ST - 7	Page 3
	from July 15,		2000
920 (cont d) we have a			cont'd) confi Nillev
KOLO Reno, NV v/cm, v/r		***************************************	r/q - 4-9
			r/q framework 5–21
WBBB Burlington, NC		• •	r/q = (120)
WMNI Columbus, OH V/q roma		, *	AV , o be ball dista
KGAL Lebanon, OR v/1, CM	1 713	20 m - 2 m -	iagos? a.raw
WJAR Providence, RI		70 alys (A 950	LA LELLASIY SEVE
KELP El Paso, TXv AV . DATV/lustin			r/1, CM 13
KITN Olympia, WA \/ All v/lement		•	7/q 1 12-27
KXLY Spokane, WA WA Life ov/q invoce			L, v/f, CM 121-270
WMMN Fairmount, WV v/pp, f/v			7/pp: 27-20-20-20-20-20-20-20-20-20-20-20-20-20-
WOKY Milwaukee, WI			// pp // CM
CJCH Halifax, NS v KE callev/labbach		•	//lateli di Mila
CKCY Sault Ste. Marie, Ont v/f			
CKNX Wingham, Ont			/ . **
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930		0,	•
	WBBF	•	
Committee Commit	KYES	<u> </u>	
KHJ Los Angeles, CA v/f, v/q KEWQ Paradise, CA v/l, CM			7/1 99 , parte
			\sqrt{q}
WJAX Jacksonville, FL v/q	-		v/lensinder Hawk
KSEI Pocatello, ID v/q, CM		•	v/q
WKCT Bowling Green, KY	•		v/c = dr = (val = V/21 = 7.00)
WREB Holyoke, MA fry YM sv/l teams			v/1 5-120
WBCK Battle Creek, MI			v/1, CM $7-15$
KKIN Aitkin, MNv ya valov/lodejo		•	v/lik comet affic
KWOC Poplar Bluff, MO www.r, CM		, , , , , , , , , , , , , , , , , , ,	v/1
WBEN Buffalo, NY No Ny c, v/q		R Kemmerer, WY	v/1 6
WSOC Charlotte, NC v/q (2020)			
WEOL Elyria, OH v/l	3		
WKY Oklahoma City, OK v/q	6-23	#0 .0 \ <u>960</u>	
	20-42 WBRO		v/f, CM
KSWB Seaside, OR	4 - 5 K00I		v/1, v/q
KSDN Aberdeen, SD V/1			
KQOT Yakima, WA paga baga sov/rations			v/q. = 1.14
WSAZ Huntington, WV			v/1 ogradenii 145-8
CJCA Edmonton, Alta va alta v/q 1 Had		Shenandoah, IA 🦠 🤊	v/q:0 224120 20 20 20 28
CFBC St. John, NB 7 7 20 v/l y fin		r Prestonburg, KY	$v/1$ and timel ± 2.37
i jy Highere	ANY WBO		${f v/l}$, as rest. AO 14 .
Allen 1980 graphical Car	WFG1	Fitchburg, MA	$ extsf{v/1}$ Ge $_{ extsf{v}}$, join 1897a .
<u>940</u> (* 100) (* 100) (* 100)		K Rogers City, MI	v/1 7-21
KHOS Tucson, AZ The Art of volume		S Cape Girardeau, MO	vv/1, v/f
KFRE Fresno, CA v DA Johnstow/1, v/q	4-49 KFLI	N Baker, MT (\v)	v/laffikanski - 18690
WINE Brookfield, CT/ Zil y/qilman.		A Enid, OK 1000 Co	v/pp - 12.6 1
WINZ Miami, FL cov adiav/quegas	11-21 KLAI	Klamath Falls, OR	${f v/l}$ (value of the constant of the cons
KAHU Waipahu, HI $ ho = 0.0000000000000000000000000000000000$	Y SHILL WHY	L Carlisle, PA	m v/q , where $ m rec = 100$
WMIX Mt. Vernon, IL v/a	5 KOV(\mathbf{v}/\mathbf{q} to a \mathbf{v}' . Here, \mathbf{v} , which
KIOA Des Moines. IA v/l. CM	6-66 WFI	The state of the s	v/q 14-34
WYLD New Orleans. LA v/f	7 KALI		
WIDG St. Ignace, MI v/c	14 CFA	C Calgary, Alta	v/q 7-14
WIOR South Haven, MT CM	CHMS	S Halifar NS	v/q 5-44
WCPC Houston, MS v/q	7-11 CKW	S Kingston, Ont	v/q 14
KVSH Valentine, NE v/1	i Magy Fil		
KWRC Woodburn, OR v/q, f/u	17-200		
KIXZ Amarillo, TX v/f, CM	6		
WCPC Houston, MS v/q KVSH Valentine, NE v/l KWRC Woodburn, OR v/q, f/u KIXZ Amarillo, TX v/f, CM KTON Belton, TX v/l	H PKIN		
WFAW Ft. Atkinson, WI v/f, v/f	hadana 6		
	in more dividuo di la 1865. Na		(over)

	970	7				990			
WERH	Hamilton, AL			480	KTKT	Tucson, AZ	v/1, v/q	5-	.9
KVWM	Show Low, AZ	v/1		400	KKIS	Pittsburg, CA	v/1, v/q	70-9	
KBIS	Bakersfield, CA			5		Carthage, IL	v/1, CM	5 - 6	
KCHV	Coachella, CA	v/1			WITZ	Jasper, IN	v/1, 011		, (
KBEE	Modesto, CA		v/f, CM	35	WERK	Muncie, IN	v/1, CM,	f/11	
WFLA	Tampa, FL	v/q	v/ 1 , OII	5 - 7	KAYL	Storm Lake, IA	v/1, CM	•	8
WVOP	Vidalia, GA		v/f, CM	15	WEEB	Southern Pines, N			7
KPUA	Hilo, HI	v/1,	V/ 1 9 OII	17	WIBG	Philadelphia, PA	v/q, v		3
WMAY	Springfield, IL			7	WVSC	Somerset, PA	v/1	V)	7
WAVE	Louisville, KY	v/q		5 - 8	WLKW	Providence, RI	v/f		1
KSYL	Alexandria, LA		v/c	28	WNOX	Knoxville, TN	v/q	7-1	7
KOOK	Billings, MT	v/q, v/l	V/ C	9	KTRM	Beaumont, TX	v/q v/1	-	- 1
KJLT	N. Platte, NE	v/1		11	KNIN	Wichita Falls, T			
WJRZ	Hackensack, NJ	v/1		4	WWDA	Wisc. Dells, WI	v/1		6
KDCE	Espanola, NM	v/q		4	CBW	Winnipeg, Man	v/q	6-1	
WEBR	Buffalo, NY	v/f		104	CBY	Corner Brook, Nfl	,	0 1	
WRCS	Ahoskie, NC	v/1		4	0101	Journey Brook, Mr.	.u v/q		
WILOS	Fargo, ND	v/1	CM	40					
WREO	Ashtabula, OH	v/f	011	44		1000			
KAKC	Tulsa, OK	v/1		44	WVOV	Huntsville, AL	v/1, CM,	f/u 7-1	Ω
KOIN	Portland, OR	v/1		6-103	KMLO	Vista, CA	v/1, on, v/1		4
WWSW	Pittsburgh, PA	v/q			WKMK	Blountstown, FL	v/1		7
KNOK	Ft. Worth, TX		v/f	J-10	WCFL	Chicago, IL	v/q	7-5	57
WANV	Waynesboro, VA		CM	11		Jenkins, KY	v/1		LO
KREM	Spokane, WA		v/q, CM	13-24		Horseheads, NY	v/l, v/q		
WHA	Madison, WI	v/1	v/ q, o	- -/	WSPF	Hickory, NC	v/1, ,, q		
CJYR	Edson, Alta	v/1		8		Oklahoma City, OI			
00111	Edsoii, III.	V/			KXRB	Sioux Falls, SD	v/l	18	34
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					WKDE	Alta Vista, VA	v/1	4-]	7 10
	98	0						4-]	7
KINS	98 Eureka, CA	<u>0</u> v/f,	CM	6	WKDE	Alta Vista, VA	v/1		7 10
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	Eureka, CA	v/f, v/l,	CM		WKDE	Alta Vista, VA	v/1	10 00 00 00 00 00 00 00 00 00 00 00 00 0	7 10
KEAP	Eureka, CA Fresno, CA	v/f, v/l,	CM	9.0	WKDE	Alta Vista, VA Seattle, WA	v/1		7 10 4
KEAP KFWB WRC	Eureka, CA Fresno, CA Los Angeles, CA	v/f, v/l, v/l,	CM	8 4 - 101	WKDE KOMO KCAC	Alta Vista, VA Seattle, WA	v/1 v/c, v/q v/1		4 47
KEAP KFWB WRC	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC	v/f, v/l, v/l, v/l	CM	8 4 - 101 10	WKDE KOMO KCAC	Alta Vista, VA Seattle, WA Phoenix, AZ	v/1 v/c, v/q v/1 v/q	grandid Heratori Horasor Horasori Horasori	4 47 6
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KEAP KFWB WRC WITY KCIJ	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA	v/f, v/l, v/l, v/l v/l v/l	CM	8 4-101 10 3	WKDE KOMO KCAC KLRA KCMJ KSAY	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA	v/1 v/c, v/q v/1 v/q v/1, v/f A v/1	grandid Heratori Horasor Horasori Horasori	4 47 6 5
KEAP KFWB WRC WITY KCIJ KMBZ	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO	v/f, v/l, v/l, v/l v/l v/l	CM	8 4-101 10 3	WKDE KOMO KCAC KLRA KCMJ KSAY	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C.	v/1 v/c, v/q v/1 v/q v/1, v/f A v/1	grandid Heratori Horasor Horasori Horasori	4 47 6 6
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KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY	v/f, v/l, v/l, v/l v/l v/l v/l v/c v/q	CM v/f, CM	8 4-101 10 3 18 7 11 4	KCAC KLRA KCMJ KSAY KIND WMOX KXEN	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (Poy/c, v/c)	v/1 v/c, v/q v/1, v/f A v/1 v/1 v/1 v/1 o: 880) 1, v/f	4 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	4 47 6 6 5 8
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KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN	V/f, v/l, v/l, v/l v/l v/l v/l v/c v/q V/l	CM v/f, CM	8 4-101 10 3 18 7 11 4 9 60 5-16	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta	v/1 v/c, v/q v/1, v/f v/1, v/f v/1 v/1 v/1 o: 880) l, v/f NC v/q, v/1 v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, IA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT	V/f, v/l, v/l, v/l v/l v/l v/c v/q v/q, v/c	CM v/f, CM	8 4-101 10 3 18 7 11 4 9	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX	v/1 v/c, v/q v/1, v/f v/1, v/f v/1 v/1 v/1 v/1 v/1 v/f NC v/q, v/1	5-4 v/1	4 47 6 6 5 8
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI	V/f, V/l, V/l, V/l V/l V/l V/c V/q, V/c, W/c,	CM v/f, CM v/f, CM v/l	8 4-101 10 3 18 7 11 4 9 60 5-16	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta	v/l v/c, v/q v/l, v/f v/l, v/f v/l v/l o: 880) l, v/f NC v/q, v/l v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont	v/f, v/l, v/l, v/l v/l v/l v/c v/q v/q, v/c, BC v/f,	CM v/f, CM v/f, CM v/l v/q v/l	8 4-101 10 3 18 7 11 4 9 60 5-16	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta	v/l v/c, v/q v/l, v/f v/l, v/f v/l v/l o: 880) l, v/f NC v/q, v/l v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster	v/f, v/l, v/l, v/l v/l v/l v/c v/q v/q, v/c, BC v/f,	CM v/f, CM v/f, CM v/l v/q v/l	8 4-101 10 3 18 7 11 4 9 60 5-16 3	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta	v/l v/c, v/q v/l, v/f v/l, v/f v/l v/l o: 880) l, v/f NC v/q, v/l v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont	v/f, v/l, v/l, v/l v/l v/l v/c v/q v/q, v/c, BC v/f,	CM v/f, CM v/f, CM v/l v/q v/l r/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3 3-9 5-8 7	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta	v/l v/c, v/q v/l, v/f v/l, v/f v/l v/l o: 880) l, v/f NC v/q, v/l v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL CHEX	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, IA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont Peterborough, CA	v/f, v/l, v/l, v/l v/l v/l v/c v/q v/c v/q, v/c, w/f, ont	CM v/f, CM v/f, CM v/l v/q v/l v/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR	Alta Vista, VA Seattle, WA Little, Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta Toronto, Ont	v/l v/c, v/q v/l, v/f v/l, v/f v/l v/l o: 880) l, v/f NC v/q, v/l v/q, CM	5-4 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL CHEX CKGM	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont Peterborough, C Montreal, PQ	v/f, v/l, v/l, v/l v/l v/l v/q v/q, v/c, m, WI v/q, v/q, v/f,	CM v/f, CM v/f, CM v/l v/q v/l v/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3 3-9 5-8 7	WKDE KOMO KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR CFRB	Alta Vista, VA Seattle, WA Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta Toronto, Ont	v/1 v/c, v/q v/1, v/f v/1, v/f v/1 v/1 v/1 v/1 v/1 v/q, cM v/q, cM v/q, cM	5-7 v/1	4 47 6 6 5 8 26 07 -7 -9
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL CHEX CKGM	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont Peterborough, C Montreal, PQ	v/f, v/l, v/l, v/l v/l v/l v/q v/q, v/c, m, WI v/q, v/q, v/f,	CM v/f, CM v/f, CM v/l v/q v/l v/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3 3-9 5-8 7	WKDE KOMO KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR CFRB	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta Toronto, Ont 1020 Los Angeles, CA	v/1 v/c, v/q v/1, v/f v/1, v/f v/1 v/1 v/1 v/1 v/q, cM v/q, cM v/q, cM	5-7 v/1	4 47 6 6 5 8 26 07
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL CHEX CKGM	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont Peterborough, C Montreal, PQ	v/f, v/l, v/l, v/l v/l v/l v/q v/q, v/c, m, WI v/q, v/q, v/f,	CM v/f, CM v/f, CM v/l v/q v/l v/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3 3-9 5-8 7	KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR CFRB	Alta Vista, VA Seattle, WA Little, WA Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta Toronto, Ont Los Angeles, CA Peoria, IL	v/1 v/c, v/q v/1 v/q v/1, v/f A v/1 v/1 v/1 v/1 v/1 v/q c, cM v/q, cM v/q, cM v/q, cM	y/1	4 47 6 6 5 8 26 7 7 -7 -9
KEAP KFWB WRC WITY KCIJ KMBZ KLYQ KICA WTRY WONE WILK WSIX KSVC WCUB WPRE CKNW CFPL CHEX CKGM	Eureka, CA Fresno, CA Los Angeles, CA Washington, DC Danville, IL Shreveport, LA Kansas City, MO Hamilton, MT Clovis, NM Troy, NY Dayton, OH Wilkes-Barre, P Nashville, TN Richfield, UT Manitowoc, WI Prairie du Chie New Westminster London, Ont Peterborough, C Montreal, PQ	v/f, v/l, v/l, v/l v/l v/l v/q v/q, v/c, m, WI v/q, v/q, v/f,	CM v/f, CM v/f, CM v/l v/q v/l v/q	8 4-101 10 3 18 7 11 4 9 60 5-16 3 3-9 5-8 7	WKDE KOMO KCAC KLRA KCMJ KSAY KIND WMOX KXEN KRVN WFGW KDJW CBR CFRB	Alta Vista, VA Seattle, WA 1010 Phoenix, AZ Little Rock, AR Palm Springs, CA San Francisco, C. Independence, KS Meridian, MS St. Louis, MO Lexington, NE (P v/c, v/ Black Mountain, Amarillo, TX Calgary, Alta Toronto, Ont 1020 Los Angeles, CA	v/1 v/c, v/q v/1, v/f v/1, v/f v/1 v/1 v/1 v/1 v/q, cM v/q, cM v/q, cM	y/1	4 47 6 5 8 26 7 -7 -9

(continued in future issues of DXM)

Recent Board of Director Activity

Proposal	<u>Erickson</u>	<u>Evans</u>	Hauser	Northam	Weod	Worst	Result
5.1-108	0	\mathbf{F}°	\mathbf{F}	F	0	r	PASSED
5.1-109	${f r}$	F	The root ${f r}$. The root ${f r}$	P. C.	0.000	is in ${f r}$. In ${f r}$	PASSED
5.1-110	P	P	F	F	F	\mathbf{F}	PASSED
5.1-111	F	F	u per set i	F	F	$\mathbf{F}^{\prime\prime}$	PASSED
5.1-112	\mathbf{F}	F		F	F	ogo $_{\mathbf{F}}$ raa	PASSED
5.1-113	${f F}$	F		F	F	A	PASSED
5.1-114		\mathbf{r}	enon e os e	F	F	\mathbf{r}	PASSED
5.1-115	${f r}$	F	F	F	F	F	PASSED
5.1-116	Ö	0	0	F	A	A	DEFEATED
5.1-117	\mathbf{F}	$\mathbf{F}^{c_{i}}$	F	$\hat{\mathbf{r}}$	r F	F	PASSED
5.1-118		${f F}$	A	r	6	r i	PASSED
5.1-119	\mathbf{r}_{i}	\mathbf{F}	vende off.	F	F	F	PASSED
5.1-120	\mathbf{r}	F	F	F	\mathbf{F}^{-1}	r	PASSED
5.1-121	0	0		${f r}$	A	0	DEFEATED
5.1-122	F	F	F	F	A	Α	PASSED
5.1-123	od na Brekkeit.	F	F	. F	\mathbf{F}_{-}	F	PASSED
5.1-124	F	F	F	\mathbf{r} , which \mathbf{r}	\mathbf{r}	F	PASSED
5.1-125	F	F	F	o palen t a yo	F	F	PASSED
5.1-126	F	F	F	F	F	F	PASSED
5.1-127	F	F	F	F	F	F	PASSED
5.1-128	in the \mathbf{r} and \mathbf{r}	F	Moder r es de.	ligi ipa ana	\mathbf{r}	bado r oili	PASSED
5.1-129	sen e F antena	£	roov Poseri	a a light	F	\mathbf{r}	PASSED
5.1-130	in regard i god ik	r	. Politi r n 1987.	and the	F	A	PASSED
5.1-131	F	F	F	denogr if e sae	F	F	PASSED
5.1-132		F	F		F	F	PASSED
5.1-133	F	. F. Sin	\mathbf{r}	\mathbf{r}	F	F	PASSED
5.1-134	$oldsymbol{r}_{i}$	San Buchen	$oldsymbol{r}_{i}$	$_{lpha}$, where $^{\mathbf{F}}_{lpha}$ is the $^{\mathbf{F}}_{lpha}$	$oldsymbol{r}_{\mathrm{Od}}$.	F	PASSED
5.1-135		F	r	\mathbf{r}	an F Jon	\mathbf{F}_{r}	PASSED
5.1-136	\mathbf{r}	F	F	ent of to	\mathbf{F}_{ob}	777	PASSED
5.1-137	Panal	F	r	F	F	\mathbf{F}	PASSED
5.1-138	, sessence p olleger and Taken a later	\mathbf{F}	lisa E faino	\mathbf{r}	F	${f F}$	PASSED
5.1-139		F	Falsa	\mathbf{F}_{a}	A		PASSED
5.1-140	resident and the second second	F	F	. The ${f F}_{2}$ is	F Syc		PASSED
5.1-141	.	\mathbf{F}	F	F	Α	F	PASSED
5.1-142	oay ko r zalog Kunukan	Troping to a		Kerg ${f r}^{ m book}$	r		PASSED
5.1-143	ara Ka t roj – s C	0	F	c ve a ${f f}$ ee ea	$oldsymbol{r}$	F	PASSED
Key to Sym	hale. O-Omna	sed. F-Far	A LENGTH 'T				

Key to Symbols: O=Opposed; F=Favor; A=Abstain
Beard of Directors: Donald E. Erickson, Richard C. Evans, Glenn Hauser,
Michael B. Northam, Dr. Richard E. Wood, Michael G. Worst

5.1-108 Resolved, that the IRCA Board of Directors approve the expenditure of \$25.00 from club funds to finance the prizes for a Courtesy Programs Committee Contest. The prizes shall be cash or merchandize, at the discretion of the CPC Chairman. Said Chairman shall have all jurisdiction over the operation of the contest. (Rules were stated—not listed here as they are of interest only to CPC committee members. These members shall receive the rules from the CPC Chairman) Submitted 10 August 1972 by Randall Minnehan, CPC Chairman.

5.1-109 I propose the Board authorize the sending of the DX World Vide section of the DXM free of charge to the Foreign Broadcast Information Service (FBIS) through 12/31/72, by which date the FBIS will have paid ordinary dues to the IRCA. The cost to the IRCA for this service to FBIS would be about \$2.25 at most. Submitted 6 August 1972 by Larry B. Godwin.

(The next proposals were all reconfirmations of editors and committee chairman. They appear in abbreviated form for the sake of brevity, IRCA Bylaws dictate this annual reconfirmation.)

110 Randy Minnehan, CPC

lll John Clements, CoF Editor

112 Bruce Portzer, Domestic and Fereign
DX Records Editor

113	Michael G. Worst, Domestic Station	114	Father Jack Pejza, DX World Wide
	Changes Editor	1000 mm 1000 mm 克	Editor
115	Bruce R. Heimburger, EDXF	116	Sheldon Swartz, EDXR
117	Donald E, Erickson, Editor-In-Chief	118	Roger W. Winsor, Frequency Check Editor
	Richard C. Evans, CDXR	120	David Oliphant, Province of Month Ed.
	Grant Manning, Questions and Answers	122	Ken Lyon, Ready Verifiers List Editor
	Bill Hardy, Special Features Editor	124	Allen W. Denny, Sports Network List Ed.
	Quentin K. Brown, State of the Month		Bob Jacoby, WDXF
	Andrew Hecker, WDXR	128	Percy R. Kesteven, Achievement Awards
	Richard C. Evans, Contest Committee	130	Michael G. Worst, Countries List Comm.
	David Prather, Elections Committee	132	Donald E. Erickson, Membership Comm.
		134	Stephen S. Howe, Poor Reports Comm.
133	Tom Hartloff, New Member Welcoming	136	Father Jack Pejza, Offset Pub. Comm.
135	Denald E. Erickson, Publishing Comm.	- T- T	Father Jack Pejza, ANARC Rep.
137	Jay Murley, Bylaws Study Comm.	138	Tarres D. Godrin Rogistared Agent
	Dr. Richard E. Wood, ANARC Rep.	T40	Larry B. Godwin, Registered Agent,
142	Donald E. Erickson, Dues/Address	1.0	Colorado Gov't (Corporation Law)
	Changes	141	경제 그는 이번 그릇 목으로 보는 그는 사람들은 지하는 이번 가는 것 같아. 그는 이번 그를 가는 것 같아.
	유수있는 경우 전 경우 이 전 경우 이 등 이 사람이 있는 것이 되었다. 사용하다 경우 이 전 전 경우 전 경우 이 전 경우 전 경우 전 경우 전 경우		tions Representative
不大 化医氯磺胺		_	

143 It is proposed that the IRCA raise the price of sample bulletins to \$0.50 each. Submitted 16 August 1972 by Donald E. Erickson.

Commentary

Note that the Board of Directors has failed to reconfirm the appointment of two editors (5.1-116 and 5.1-121). EDXR is already vacant due to Sheldon's resignation shortly after the September Board letter was mailed. See below for details on the vacant Questions and Answers Editorship.

Proposals Going Before the Board of Directirs in January 1973

5. -3 Membership of IRCA shall be open only to individual radio hobbyists. It shall in principle not be open to governmental agencies and commercial firms. However, at the discretion of the Board of Directors and by vote thereof, a commercial non-hobbyist subscription rate equivalent to 4 (four) times the individual membership dues at the appropriate mail category, without voting or other membership rights, may be offered such agencies and firms. Submitted 7 September 1972 by Dr. Richard E. Wood.

Comment on Above: Dr. Wood's proposal, a long-standing point of view on his part, was drawn into the open by 5.1-109 (see last page). Larry Godwin's proposal was to "tide the FBIS over" until January, when the government could put the expenditure on the books (obviously some bureaucratic bookkeeping procedure). Dr. Wood feels that the CIA has no place in hobby ranks and that they should "pay through the nose" for "the fruits of our volunteer labors". Dr. Wood opposes sending them DX Monitors at any price, though perhaps the above would be an alternative. Also, Dr. Wood challenges the "special subscription" that FBIS is receiving, questioning the constitutional basis for it. If you have a viewpoint on this matter, write it into a Forum report and or send it to me for distribution to the Board in our monthly letter.

<u> Positions Available</u>

The following position is available to any IRCA member. ALL APPLICATIONS MUST BE MADE ON THE IRCA APPLICATION FORM WHICH APPEARED ON THE SEPTEMBER 25, 1972 DXM.

Questions and Answers Editorship (closing date for receipt of applications is November 30, 1972)

The original intent of this editorship was the publication of a column for beginning DXers, discussing veries, time zones, station patterns, etc. in simple terms. Requirements for this post would seem to indicate at least 2 years DXing and 2 years IRCA membership, plus a basic understanding of some radio theory (reference personnel may be called upon for this, however.)

Respectfully submitted.

Percy R. Kesteven, President

The standings as of 30 September 1972: On the standing standing standings as of 30 September 1972: On the standing standing standings as of 30 September 1972: On the standing stand

VERIFIED:

1) Robert Kramer, Ill.	258 pts.	35 stns	16 S&P	(17-13- 5- 9-1)
2) Karl Forth, Illinois	209 ີ	28	生姜9年,,以此野野、雪叶、花子、白鹭、白鹭、大野、芹	(19-3-6-14-1)
3) Budd Bailey, New York	169	18	7	(12- 1- 5- 4-2)
4) Fred Hendricks, Ill.	138	21	14	(12- 4- 6-11-1)
5) Rick Williams, Okla.	108	12	5	(4- 5- 3- 3-1)
6) Paul Daplyn, Ontario	76	10	3	(8- 1- 1- 0-0)
7) Bruce Portzer, Wash.	74	10	7	(3- 4- 3- 2-1)
8) Bill Liken, Ohio	49	10	. 6	(7- 1- 2- 3-0)
9) John Zondlo, Indiana	39	4	4	(3- 0- 1- 1-1)
10) Richard Mayhew, P.Q.	14	4	3	(2- 0- 2- 2-0)
ll) David Bury, Michigan	13	2	1.	(1- 1- 0- 1-0)
12) Michael Hogan, Indiana		2	2	(1- 0- 1- 0-0)
NO ENTRIES: John Boncek, 1	Melville (Coffin.		rrio - 1 gott folk folk folk folk folk folk folk folk
	영화 토일병 관생물은 이용함	결정 얼마 그 나는		

HEARD:

2) Bruce Portzer, Wash. 3) Robert Kramer, Ill. 4) Richard Mayhew, P.Q. 5) Fred Hendricks, Ill. 6) Allen Napier, Florida 7) Michael Breger, Texas 8) Michael Hogan, Indiana 9)David Oliphant, Alberta 10) Brian Cartwright, Pa. 11) Jim Boyd, Oklahoma 12) Rick Williams, Okla. 13) Ken Horne, B.C. 14) Paul Welka, Calif. 15) Dave Christiansen, Wash. 16) Blake Lawrence, Col. 17) Frank Wheeler, Penn. 18) Bill Likens, Ohio 19) Paul Daplyn, Ontario 20) Quentin Brown, Ontario 21) Donald E. Erickson, Cal.	231 219 218 214 200	145 132 125 110 95 72 59 51 58 55 38 62 32 33 32 35 25 24	43 S&P 43 41 39 35 32 31 27 28 22 23 22 15 30 8 18 14 18 10 12 5	(76-38-53-15-5) (49-9-41-54-6) (82-39-24-28-2) (44-56-32-6-5) (85-17-27-19-2) (58-15-37-16-1) (36-6-53-9-2) (31-8-33-8-2) (35-4-20-1-3) (27-9-15-10-2) (28-16-14-6-0) (25-16-14-5-0) (15-14-9-0-4) (23-0-39-3-3) (6-21-5-2-0) (10-23-0-0-0) (17-11-8-7-0) (18-5-2-4-1) (1-23-0-0-0) (0-16-0-0-0)
	and the second of the second of the second	16	The Trade Labour State of a	经产品公司 化硫酸 化甲基乙烷苯乙烷酸 医斯马勒氏 计自己编码 化自己共成工程 化二氯甲基
그 그리는 아이들이 아름다면 요 없는 것이 한 경우를 가고 있다. 그는 사람들은 그는 사람들은 그리고 있다.			arayan Mayyan basa	

FOREIGN: A validation edd tred tedw er selveto va berewsas even (saunos)

- 1) Bruce Portzer, Wash. 104 pts. 1 country 1 station
 2) Larry Abrahams, Mich. 67 pts. 1 country 1 station
- NO ENTRIES: Quentin Brown, Melville Coffin, R. Steven Dildine, Michael Hogan, Paul Petersky.

All contestants are reminded that when substituting stations, they must let me know which stations are being replaced. Otherwise, as far as I am aware, you have six or seven for one state. The first five will be used, and the later one discarded then.

DO NOT send your complete listings each time you update. Under my system, I know at a glance which stations you have submitted, and having to weed through them again, is only time consuming and

bothersome. Just send the additions and substitutions, please.

EASTERN DX FORUM Page October 21, 1972 Editor: Bruce R Heimburger-1710 Cambridge - Ann Arbor, MI 48104 Deadlines: Fridays are the absolute latest.

Quentin K. Brown - 59 Kenilworth St. - Ottawa ONT K1Y3Y5 Hi gang! There has been a flook of new stns here the past 2 mos, 38 in all. Totals are now up to 932/322, 47/42, 10/10, & 34/17 cntys. GYs have been particularly active w/12 new stns hrd; for some reason 1340 kHz has been absent of the usual AN pests & has been open for DX. One of the best domestic catches I've even seen rpted was Tom Sundstrom's reption of CFRN-1260. That's one I'd really like to hear! Immensely injoyed Gene Martin's article on the early days of DXing. Thanks to Bill Hardy for typing it up as well as all the other SF info, 'tis a fine looking section. TAs have only appeared sporadically but the fine openings to LA have made up for it. Only Dakar-764 & Morocco 818 have been consistent. This past MM, WBNX seemed to be AN on 1380 & CFDA was on late as well. Messes up 1380. Used to be that 620 & 1380 were the best freqs. around. Now they're gummed up & I guess the clearest freq. now is 790. Next SoM is a combo: VT & NH, deadline

10/31, please contribute!

Dave Faulkner - 173 Mayo Hall - MSU - East Lansing, MI 48823 Greetings Grupe! I was just sitting here in my nice (???-Brh) room on the beautiful (???-Brh) campus of MSU & decided to tune in our excellent carrier current radio stn, WMSN, the flagship stn of the Michigan State Network. As the crickets sang in the peace & quiet of the garden outside of my window, lo & behold! I passed WVIC, still on the air, although at the time it was almost 1930 & completely dark outside. I must've hrd a dozen commercials run in succession for a local pizza place, between which the sound of rewinding tape could be detected. Being the good soul that I am I quickly ran for the phone and called the stn. When I told him what was going on, I hrd the click of a switch and, behold, the commercials ceased. So if you heard commercials for Mr. Mikes Pizza on 730 kHz @ 1925 9/28 you now know who it No DXing done here as all I can get over the static are locals. None likely when I go home weekends either as that is when I sleep. A SASE will get you copies of the new-style WMSN survey & other junk.

C.M. "Stan" Stanbury II - Box 218 - Crystal Beach, Ontario Things have been generally hectic around here for the past several mos. As a result of EI's merger w/MECHANIX ILLUSTRATED, I have found it necessary to revamp many of my writing approaches - but along lines in which I was already heading. From now on the emphasis will be on consumer and environmental electronics (DXing can of course be an excellent vehicle for researching these areas). All of this more or less came to a climax in Sept. w/CBLT's switch to channel 5 in Toronto & along w/that I have become involved (ever so slightly) in the local Canadian federal election. Meanwhile, speaking of the environment, neither WCLI nor the US Army Strategic Communications Command (Fort Huachuca) have answered by queries re what part the military played in re-establishing broadcast facilities at Corning after the June flood (even though in the past SCC has gone so far as to issue SW utility QSLs). Best.

Angel M. Garcia - 137-05 Franklin Ave. - Flushing, NY 11355 Greetings. After over a years absence from IRCA I've gotten myself together and am preparing for, hopefully, a good season. Getting married, settling down, etc. put the biggest dent in my DX activities the past year. As a re-intro, I am 25, work as a computer operator (along w/Jim Sottile) and am primarily interested in foreign DXing. Rx is a HQ-180A (a pity that it is going to be discontinued) w/a SM-1 or 2' spiral loop. Also use a Sony TFM-1600W on occasion which I've found to be a great portable. If anyone would like a computer printed list of TV harmonic freqs. as appeared in Tom Sundstrom's NNRC section drop me a card - its free. Does anyone have a v/s for OBZ4N-880 or Hung. 1187?

Sheldon Swartz - 290 Court St. - Plymouth, MA 02360 Went to the WFTN-1240 Test recently, and took along NRCer Cary Pall, & met Tim Saltmarsh also. Unbelievably, WGBB was o/WFTN only 3 mi. from their xmtr! WGBB is a pest most everywhere in New England. WFTN CE received 1 phone call - from a Long Island NRCer, Bob Foxworth, who was barely receiving VFTN. Next test arranged by Tim is WGAN-560, a waterpath local here. Visited WJTO-730, a fake-Draker, & a poor verifier. Those who want a QSL from them write me directly. Toured most of New England last weekend w/Bruce Zaslowsky, & visited WSBS-860, which again may have a test for IRCA. SCers write. Going thru 9th complete revision of Superlog (sic), which should be available to the public by Jan. - extremely accurate log. Tossing up idea of an IRCA convention in Boston in 73, but I think that as NRC is having it there, why duplicate. So will definitely have a regional convention for the deprived NY & other area members this Spring, although this house is open 24 hours, as well as the Chatline, at 617-746-0394.

Jeff Hodge-Booth Hall Box 127-505 Comstock Ave.-Syracuse, NY 13210 This is my first report from Syracuse U. where I am a freshman in electrical engineering. Haven't done any DXing from here, but I plan to bring up the DX-150A and catch a few of the many good DX specials that are planned for this season. I've been at SU since 8/27 but I came home 9/22 thru 9/25. Ten new ones were hrd that weekend including 3 u/local WYSL whose ERP must be about 1 watt, hi. WHLI & KGHO not hrd on 9/25. I have ordered an SM-1 & I hope it solves part of the problem of a very high noise level around here. It should be interesting to see if I can get together a halfway effective listening post. Just got done reading Gene Martin's article on early DXing which was very interesting and well done. If there are any members in Syracuse, I'd like to hear from you. The dorm phone is 472-9590. Hope to have a report to EDXR if I get my logbook from home. 73s for now.

Thomas R. Sundstrom - POB 205 - Willingboro, NJ 08046
Some local info: WBUD-1260 advises a schedule of 0530(-730)-0005(0100), w/a freq. check Tuesdays following the 3rd Monday of each mo., at 0015. WTTM-920 advises, in a followup visit w/Ron Simpson 9/15, the AN show failed to fly, so the new schedule is 0600(0700)-2400. Furthermore, the POP Test will be run some Saturday a.m. in Jan. or Feb., beginning at 0000. Ron is intrigued w/my tales of CW ID penetration on crowded freqs., & I feel sure he will incorporate same. I probably will know the date but on too short notice to publicize for clubs. So, if you need NJ or WTTM, you have been warned. WTTM runs 1 kW-U. And finally WEEO-1130 DX of 9/18 was hrd, & I had an interesting telephone conversation w/the CE (he too will be using code IDs in the future), but KJAN-1220 DX was not hrd due to WGAR which apparently is now AN MM. 73

Jim Poterba - 949 Oueens Dr. - Yardley, PA 19067 Greetings gang. DX has started to pick up of late, w/several good loggings (see EDXR) and an increase in the quality of conditions. I have had only one small TA opening so far, & TAs are the real target for this season. Veries of late: v/q-WVAB ZDK YVNF WCBG v/l-WMEL WTAR ZFB WBEX WILM WCKB WKOK WORV WSUF. Now up to 229 veries. WSUF verie mentions that they are currently testing new antenna patterns, and are more or less interested in receiving reports of how their signal is received in various localities. If you need this one, it may be worth your while to watch for an ET, and they've been conducting quite a few of them lately. They're currently using a 5/8 wave antenna. MAMY Test made it nicely here, w/moderate QRM from WCLS. Read in local paper lately that WCAU ownership has been challenged by a local citizens group. Apparently, they want CBS to sell the stn to a local group and they feel that the stn is currently unresponsive to the needs of Philly. Article says this is the 1st time that a CBS stn has been challenged in this manner. Guess that's it, so 73s.

Bill Coleman, Jr. - Apt. B2, 105 Salem Circle - Raleigh, NC 27609 Greetings, etc. For you "pirate" radio fans, Radio Veronica will be changing freq. from 192 meters to approximately 550 meters, sometime around Oct. of this yr. The reason for the MW freq. change is said to be the difficulty in picking up Veronica in some parts of Holland after dark due to skip waves from Switzerland's 160 kW xmtr on same freq. I still have quite a few copies of my "log of pirates." Send a SASE & 25¢ to my address above, alread have had about 6 requests for it! Local WPTF will be playing some old radio shows starting 10/2 after the 8pm news. KONO-860 has been good lately. I need help on this one, I think I have hrd several mentions of R. Mundial on 860, who could this be? WRTH lists it as being a 24 hr stns/50kW/860. Somebody let me know. On 1570/CFOR in good. Does anybody know if KRMG will verie? On 740, I can also get WKIS Orlando. If you really want to hear a lot of stns sign off, try 1580. Anyone that swaps air checks, please write.

Tim Saltmarsh - 33 Fowler St. - Penacook, NH 03301

Hi gang! DX is tapering off to almost nothing because of studing, but have been able to get a new state, Del., in the form of WDEL & WKEN, also got WPAX-1240 which is almost unbelievable, they came in u/WFTN who was on for the DX Test. Speaking of the WFTN Test, Shel Swartz, myself & a NRC member went up to Franklin right after the Test & got the CE interested in putting another Test on for us sometime this winter, also am planning to try & get WGBB of the air at the time. The test was hrd down in Mineola, Long Island New Yrok, don't know yet if anyone else hrd it, came in excellant here, of course it should since I'm w/in eyesight range of their tower. I have 4 or 5 WKXL CMs, anyone who wants one let me know, will try to get more, will also try to get some WKXR CMs, no promises though. RVM: You should inform the CPCers that the testing stns no longer get a sample copy of DXM as stated in the sample CPC form which is sent to the committee members.

Frank Lawrence - 603 Gunby Dr. - Richmond, VA 23229
Greetings! I've been a member of the IRCA for nearly 3/4 yr & have never gotten to write. I guess a brief intro is in order: I'm 15, am very involved in high school, have hardly any time to write EDXF, never have time to DX because of studies, & have gotten up one MM & fell asleep at the dials. But don't worry, I'll keep trying. I finally received a v/q from WOWO. It took 4 mos. Any DXers in this area please write, as I know no active DXers at the present. I hope to write often, & maybe w/the cold weather coming, I'll have more to write about. Well, til then!

Bruce Zaslowsky - 200 Atlantic Ave. - Lynbrook, NY 11563
Hello gang. Long time since I've been in the blue pages. First of all please write me at my NY address as I'm leaving the college here in Boston. Will be moving to Montreal in a few weeks. Many new stns since I've been here. Mainly NH & Canada. Sure would like to hear from you members. Shel Swartz and I got together this past weekend. Drove around New England. We were supposed to go to Montreal but wx & work provented it. Bye for now & the very best of DXing. 73s.

As the weekly season approaches, we editors are waiting with hopeful anticipation for myriads of reports. How about it?!

Charles Berman - 2901 Ocean Parkway - Brooklyn, NY 11235 Hello there gang! Sorry I didn't rpt in the 9/23 EDXF. School started for me on 9/7 & have been loaded down w/tons of homework! I noticed that my age & marital status were deleted from the 8/12 bulletin. all those interested, I'm 21 (or will be on 10/27, hi) and single. Steve Howe, I'm seriously considering volunteering by services for the If you want to reach me my phone # is 212-769-6598 on weekends. Since I'm in NJ from Sunday nites to Friday afternoon, anybody wishing to reach me may do so by dialing 201-836-2309 nites. Regarding DXing, haven't been doing much since I came home from Grossinger's on Labor Day. My most recent verie was a v/q-VRVA. I suppose that next week I should be doing some (at the time I'm writing this rpt). This year, I'll be concentrating on regional channel DX. Sorry I missed SANDICON (though I'm a little late, hi). It must have been really great! Next year, why don't we have the convention in NYC. After all, we have a large concentration of ECs from NY, PA, NJ, MA, etc. 73s.

CENTRAL DX FORUM

editor: John Zondlo - Palmer Hall Box 113 - Luncie, Indiana 47306 coming deadlines: October 19, 26; November 2,9. Be watching for address change around Thanksgiving.

AB Bruce Bacon - 554-94-4971 CMR #4 - SQ 3709 Flight 1189 Lackland Air Force Base, Texas 78236 Hello people! Just started basic training at Lackland, and I sure wish it was over, hi. Had a very good summer which included a visit to DGC-land. Also met CA. Good people. Not much DXing done, but I'll probably start up again, once I get to tech. school (electronics) in Biloxi, Miss. Gotta go now. Take care. 73 and good DX. John Zondlo - Palmer Hall Box 113 - Muncie, IN 47306 Greetings: Only report received for this issue is the one above from Bruce Bacon. As a re-intro-- I'm 19, and a sophomore at Ball State University here in Muncie. I am majoring in Radio-TV and journalism, with the journalism major having a specialty in radio-TV news. Since this is my first job as CDXF editor, I'll throw out a few ideas and suggestions --- please double space your reports, and it is much appreciated if you can type your reports (though it's not really necessary). Anything which is cut (censored) will be explained to the member in question with a personal reply. I also reserve the right to correct errors in grammar and punctuation. I'll also try to answer any questions that are put up in the reports, to the best of my ability. Your questions, comments and criticisms of CDXF are always welcome, and will be given a quick reply. Enuf said. Now let's go Central people! Let's not take a back seat to the other two areas, and let's show everyone we care about IRCA: 73 and GOOD DX.

(continued from page 16, at the bottom of WDXR's last page)

Paul W. Petersky - 512 156th Northeast - Bellevue, WA 98008
My interest in DX is the lowest it has been since 1968. Perhaps this is due to involving myself in so many other ways. I hope to pick up again, although I don't think I shall be buying a new rx for some time. My European Station Tape is available at a minimal cost thru Bruce Portzer. Andy Hecker: Your column is quite impressive. You are setting a fine example for the other SJ members. Gene Martin: Surprisingly, your tips have been the most helpful to me, despite your distance from my QTH. You consistency has given me a good basis for comparison as to openings and so forth. It has been your consistent contributing that has been most helpful; not because you heard 1 or 2 great catches. Same goes to Bruce Portzer. My best wishes to all of you. 73.

CO Pueblo, ecs. w/RR Mx 2000 9/28 (JDP)

1350 KKAM

PER THE LIST:

1st Sat: WEZJ-1440 KY VPRT-960 KY WDOC-1310 KY (all KDF)

A TIP OF THE HAT THIS WEEK TO:

rce - Rick Evans - Box 2048, Gary, Indiana 46409

KDF - Karl Forth - 630 S. Ardmore, Villa Park, Illinois 60181

RSK - Robert Kramer - 3406 W. Pierce, Chicago, Illinois 60651

FSM - Frank McCoy, Box 22374 LSU, Baton Rouge, Louisiana 70803

DP - David Peterson, 800 Humbolát Avenue, Winnetka, Illinois 60093 JDP - Jerry Peek, 1160 Myrtle St., Los Alamos, New Mexico 87544

Cibi - Fie - Bezver Great by weak 0410 9/13 pop & TF 2K from

Many thanks to those who take the time to add interesting comments to their DXR and contest reports. I understand it's supposed to be a wet winter, with 28 inches of snow before Christmas. Should be good for DX then. Those who call me are reminded that I sometimes work irregular hours on no notice and I can be rather sleepy and uncomp-rehensive when answering the phone. No veries in, but might get busy this week-end and send out a few reports. Only nine reports out so far this year, and 6 six of them have replied -- before April. This issue starts the first of the weekly issues. Remember when this section ran four and six stencils a week? Let's do it again! 73. The Western DX Roundup
Typist: Andrew Hecker, P.O. BOX 835, Saratoga, CA 95070 Deadline: Thursdays

Supporters:

DGC Dave Christensen, 3434 39th West, Seattle, WA 98199, SX-130, SM-1 PRD Paul R. Daplyn, Polar Continental Shelf Project, Toktoyaktuk, Northwest Terr. MM Mike McCullough, 5240 Rhonda Dr. San Jose, CA 95129, ARB, SX-19 w/ARB Q5er, SM-1

550	KENI	AK	Anchorage, xlnt 0520 9/11 w/IDs, spots & rr (PRD)
	WGR	NY	Buffalo, 2315 9/15 ID & wx way u/QRM, pop & rr mx (PRD)
560	CBDE	YTe	Dawson, LPRT extreemly weak u/ heavy QRM 0435 9/15 pop & rr mx from CBC at CFWH 570 (PRD)
	WEBC	MN	Duluth 0/u QRM ID & wx 2349 9/19, rr mx (PRD)
	CKNL	ВСо	Fort St. John, xlnt o/QRM 9/13 0020 w/CFL sx & local spot (PRD)
570	CFCB .	Nf1	Corner Brook, 2343 9/16 ID & rr 2346 faded (PRD)
	KLUB	UT	Salt Lake City, good w/ MoR & ID 0605 9/12 (PRD)
	ÇFWH	YT	Whitehorse, weak in the daytime, but 2010 9/12 poor to fair o/QRM w/CBC nx, fair u/QRM 9/13 0002 w/CFL sx (PRD)
580	CFRA	ONt	Ottawa, weak u/CKY 0510 9/12 w/rr &MoR. ID jingle "CFRARadio Fifty Eight". (PRD)
	KFXD	ID	Nampa, fair 0537 9/11 w/nx, IDs, rr, spots (of course-AH)& wx/
590	CKRS?	Que	Jonquiere?? 2300 9/20 talking in FF, rr & FF pop mx u/QRM (PRD)
	CFNL	BCo	Fort Nelson, poor u/KHAR 0115 9/13 w/CFL sx (PRD)
	KHAR	AK	Anchorage, x1nt 0635 9/11 w/MoR (PRD)
600	CJOR	BCo	Vancouver, good o/QRM 0448 9/11 w/pop mx (PRD)
	CFQC	Sas	Saskatoon, xlnt 0514 9/15 w/ pop & rr mx, spots (PRD)
610	CHNC	Que	New Carlisle, good 2203 9/21 w/FF nx & MoR mx, FF ID 2209 (PRD)
	CKRW	YTe	Whitehorse, poor 9600 9/12 w/nx "This is CKRW Radio News"(PRD)
	KFRC	CA	San Francisco, good 0602 9/12 w/ID & rr (PRD) (You're lucky, I
620	CKCK	Sas	Regina u&w/ORM 0522 9/10 w/ rr (PRD) can't get rid of
	CJCI	BCo	Prince George, o/u QRM 0517 9/10 w/rr& pop mx (PRD)/ K-FaRCe-AH)
	CFCL	Ont	Timmins o&u QRM 2246 9/21 w/FF & EE pop mx, w/FF anns. (PRD)
660	WNBC	NY	New York, in fair to good in null of XERPM w/talk show and ID,
			0149 (2249) 10/5 and in every nite since then (MM)
680	CKGB	Ont	Timmins ID 2324 9/20, rr o&u QRM (PRD) (PRD)
690	CBDM	YTe	Beaver Creek vy weak 0410 9/15 pop & rr mx from CBC at CFWH 570/
	CBDO	NWT	Ft. Simpson? LPRT fair o&u CBU w/pop & rr mx fromCBC MacKenzie
			Network. wx from CBC Yellowknife office 0155 9/14 (PRD)
	UNID	??	LPRT weak 0747 9/19 w/CBX 740 pgms (PRD)
700	KBYR	AK	Anchorage good 0259 9/15 w/ ID & rr. FreQ change from 1270 (PRD)
710	KIRO	WA	Seattle, good 0405 9/11 ETing w/OC. ID at 0412 (PRD)
740	KCBS	CA	San Francisco, 0258 good w/nx, ID, announce s/off, SSB & s/off
			0302 9/11. They say they're 1st in NA, starting 1909 in San
	ya manasaya bada Tabir 1984 ya Maraya M	idela i vidataki Lista i vidataki	Jose (PRD) (Their studios are being preserved in a new building,
			very close to CSU, SJ, where I go. Was a family operation-AH)
	CBL	Ont	Toronto, weak s/on 0455 9/11 w/O Canada, wx &MoR ms (PRD)
790	KCAM	AK	Glennallen, good o/QRM 0420 9/12 w/MoR. Infrequent IDs & anns. S/off 0500 (PRD)
	CFCW	A1b	Camrose o&u QRM 0640 9/23 w/ C&W mx (PRD)
800	CJAD	Que	Montreal, 9/12 2319 sx poor o&u QRM (PRD)
	CHRC	Que	Quebec 9/12 2318 FF pop mx weak, way u/QRM(PRD)
830	KIKI	HI	Honolulu, fair u/WCCO 0232 9/23 w/ID &rr (PRD)
860	AFRTS	AK	Elmendorf? poor o&u XEMO 0400 ID & nx. IDs as "AFRTS-Radio AK" rr mx. Herman Guerilla Show 9/14 (PRD)
	CHAK	NWT	Inuvik, klnt 0800 9/11 s/on w/CBC NacKenzie Network nx & local
		a <mark>chili</mark> tari	pgm, pop mx (PRD)
	CBDU	YTe	Haines Junction LPRT vy weak u/QRM 0415 9/15 pop & rr mx from CBC at CFWH 570 (PRD)

NOTE: Western DX Forum reports appear on page 16, continued to page 11, and a few will probably be used elsewhere if space permits. All WDXF reports forwarded from Bob Jacoby who apparently did not have time this issue to type the section. -DEE The Western DX Roundup October 21, 1972 Page 15 Typist: Andrew Hecker, P.O. BOX 835, Saratoga, CA 95070

- 7 P+C	e ille es emplet de la company despe	67	il badaak ada adala saad iso
860	CBDI	NWT	Ft. Smith LPRT vy weak u/CHAK 0128 9/17 w/CBC MacKenzie Network rr. CHAK doesn't carry this pgm.(PRD)
	CBXJ	Alb	Jasper? LPRT 0743 9/19 CBX 740 ID & pop mx, weak (PRD) (CBXJ is a CBR relay, the only one I know-AH)
880	CBDH	Sas	Uranium City? LPRT w/ CBC MacKenzie Network ID at 0115 9/14 MDT TC's, pop & rr mx. Uranium City mentioned in CBC wx (PRD)
900	CJBR	Que	Rimouski o&u QRM FF ID 0313 9/14 & FF pop mx (PRD)
	CJVI	BCo	Victoria good 0620 9/11 w/rr, KFRD off, nx on the half hr by Neil McCrea (PRD)
	KFRD	AK _	Fairbanks x1nt 0320 9/11. C1 mx on MMs. pop & rr mx on other nights AN (PRD)
970	KIAK	AK	Fairbanks good o/QRM 9/10 w/ET w/ many IDs & c/w mx 0445 (PRD)
	WAVE	KY	Louisville in fair w/ KCHV nulled w/ ID and nx 0600 10/2 very common on WC lately (MM)
980	CKNW	BCo	New Westminster, good o/ QRM 0730 9/11 w/MoR (PRD) (MM)
990	KGUD	CA	Santa Barbara in very well in the null of KKIS w/ net nx 1115 10/8
	KTKT	AZ	Tucson in like a local MM 10/9 w/rr, they apparently made a pattern change (MM) (PRD)
1000	KTOK	OK	Tulsa fair u/KOMO ET. ID 0500 9/11 w/ nx, spots, wx & pop mx /
	KOMO	WA	Seattle ET w/TT. ID at 0459 9/11 (PRD)
1010	UNID	??	Station was on apparent ET w/OC amd TT o/u/CBR/KCMJ, looped to the East. $0140-0200\ 10/8\ no\ ID$. Who is it? (MM) (MM)
1260	WNDR	NY	Syracuse in fair to poor w/RR and ID u/o KGIL?WFBM, 0352-0401 10/9
12	WFBM	IN	Indianapolis in fair w/ID on ET w/OC o/WNDR?KGIL ID came out of nowhere, 0400 10/9 KYA off. (MM)
		NS	Syndey in fair on its fade out w/ nx 0/u/ KFJZ 0528 10/9, For those who need this stn try between 0515-0530 MMs (MM)
1310	WIFE	IN	Indianapolis in fair to good o/u/KBUZ w/rr and ID, heard many times on WC contrary to SoM for IN. 0330 10/2 (MM)
	CKOY	Ont	Ottawa weak 0432 9/11 w/sx, ID, wa, pop & rr mx (PRD)
1320	CHQM	BCo	Vancouver fair o&u QRM 0435 9/11 w/ jazz mx (PRD)
	KCPX	UT	Salt Lake City, good 0555 9/11 w/nx, wx, IDs, & old rr (PRD)
1330	WLOL	MN	Minneapolis, poor 0105 9/13 % "The Open Line Show" 698-5596 phone show # (PRD)
1340	CFYK	NWT	Yellowknife 0040 9/13 poor o&u QRM w/ CFL sx CBC MacKenzie Net- work IDs (PRD)
1370	WSPD	ОН	Toledo 10/9 0355 w/loose rock format & laid back annor. Fair to good sigs w/ little fading (DGC)
1410	UNID	??	Heard during DX test period, hoping it is WIZM. Said were on ET, of 1410, 5Kw. KERN nulled, CKVN faded. 0413 (0113) 10/2 (AH)
1425	? AFRTS	AK	Anchorage??? 0102 9/12 w/ABC nx, acid rock, announcements, IDs as "The Midnight Sun" DJ is Ray DeCovey. 0200 w/CBSnx. QTHs N. Mtn. & S. Mtn. mentioned in wx. Wery cool temps. 0300 w/ABC nx, then Wolfman Jack pgm, IDs as AFRTS. 0400 w/NBC nx (PRD)
1440	CFGO	Ont	
1460	KMWX	WA	Yakima 0030 9/13 fair to good o/ QRM w/rr & ID (PRD)
1470	KNDE	CA	Sacramento has apparently gone NSP (MM) Another one, :?*\$#@-AH)
1490	KCID	ID	Cadwell in mess, w/ slop from KXRX (as usual-AH), w/ID c&w mx (0445)0745, 10/9 (MM)
1570	CHUB	BCo	Nanaimo, fair o/QRM 0625 9/11 w/wx, pop & MoR mx (PRD)
	CHLO CKLM	Ont Que	St. Thomas, o&u QRM w/rr, sx &ID 0520 9/12 (PRD) Montreal o&u QRM w/FF pop mx 0520 9/12 (PRD)

1600 KLAC CO Lakewood good o/QRM 0656 9/11 w/nx, spots, sx, wx, IDs & folk ballads on the Bruce Michaels Show (PRD)

With the changes in the NRC's pattern to have conventions on alternating coasts, we of the San Jose Convention Comittee (if that is what people like to call it) have unanimously voted to place an aplication for the convention in 1973. It is only fair, as the east will have two conventions to the west's none otherwise. We are now in the process of moving up the plans to accommodate this. I would like some of the other, non-participating San Jose members to call me. My number is 867-1631, or TOP-1MF1,

PRD must have been really busy.

I don't like being accused of being a kid. DEE. I am legaly an adult, as are many

I don't like being accused of being a kid, DEE, I am legaly an adult, as are many San Jose members, that should have no bearing on our having a convention. San Jose is the ideal place for a convention, now that a certain member is not giving us a bad name (I'm also not using his name, because it is considered bad too.) We have more members in this small area, than any other area in the club. Come here, and hear all our great DX (and DXers). See why we are the home of the world's first regularly scheduled broadcasting station. Remember how many WC members were fair when Toledo had the Convention. Be fair, B-12? Keep up the support. 73

S A N J O S E | N 12 9 7 2

Western DX Forum

Editor: Robert J. Jacoby - 556 E. Alvarado St. - Pomona, Calif. 91767

Deadline: Thursdays before publication date of nine days hence. Pse double-space.

Bill Hardy - 303 W. 10th St. - Aberdeen, WA 98520

Don't know whether it was DEE's typo or mine, but the address in DX Calendar for KGHO reports showed the Aberdeen ZIP code instead of Hoquiam's. (Mine--learned your ZIP too well-DEE). I forgot all about taped reports. Tapes can be at 3 3/4 or 7½ ips, full-track or half-track mono. I've been very pleased at the high quality of the reports I've gotten so far. KGHO tested for NRC a few times under the old call of KHOK in 1962 and 1963. Since then, we've added the FM antenna to the top of the AM tower; that was in 1965. This may account for the slightly weaker level of the recent test. Also, the transmitter was running slightly under normal power, although the CE says that effect should be negligible. I could have postponed the test till we finish tuning up the transmitter, but I know how irritating "no-show" tests can be, so I ran it at the scheduled time anyway. And since reports have come in already from Oklahoma, Nebraska, and Saskatchewan, as well as expected nearby points, I'd hardly call the test a failure! Thanks to everyone who tried for it. 73.

James E. Critchett - 1504 Glenwood Dr. - San Diego, Calif. 92103
On Sun., 9/17, at 1640 EDT, I started counting the stns which I hrd identify by call
letter or, in the case of the Mexicans, by slogan or call letter. At 0930 MM 10/2,
KIDD-630 Monterey was #264. All from San Diego, southwest USA, on my new Drake
SPR-4. The dial is the difference, for me. Stns ranged from WBZ, WQXR, and WRVA
to PJB and to JOUB-770, JOBB-830, and 7 Hawaiians. Needless to say, I am satisfied
with my acquisition. With the set and 2' FET BCB Sanserini Loop beside my bed, I
can and do DX at all hours of the day and night. That helps in the high number of
stns hrd. Verie from KRVN-880 finally. Allen Denny: add to S.D. Chargers stns:
KROP-1300 Brawley, KYOR-1450 Blythe, KROQ-1500 Burbank, ex-KBBQ, KPMC-1560 Bakersfield, and KUDU-1590 Ventura. KBIG-740 not listed in advertising; haven't listened.
Best DX and verie collecting to all.

Jerry Thatcher - P. O. Box 3014 - Nellis AFB, Nevada 89110

No sooner do I come out and say that I'm going to Turkey, Uncle Sam decides to keep me in Nevada. So I will have to put up with KENO & KLUC for awhile longer. Only DX as of late has been KCKY and KAGO both on 1150. Veries in are: v/1-KCUB-1290 and v/c-KDOT-1440. Forgot to mention my 30th Arizona logging in KOPO-1450. Any of you SCers wanting a KRAM-1340 SC just let me know. Gotta go. 73's.

WDXF is continued at the bottom of page 11. Those reports not used were single-spaced and will be included in the future as space permits. -DEE

Editor: Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104. Deadlines: Fridays, eight days before date of publication. Use GMT (EST + 5 hours) in reports, one side of page, preferably typed in order of frequency and by section. Telephones: 714-282-0076 or 714-282-2184,

Reference Works

For the benefit of newcomers to foreign DXing, here is a list of the most common and useful reference books and lists available. Most of these are used widely by experienced foreign DXers, alone or in combination, since any listing of radio stations is bound to be somewhat inaccurate by the time it is printed. From time to time both IRCA and NRC have current information on stations, updating information in printed works.

World Radio TV Handbook (WRTH), one book that every foreign DXer should definitely have. Published annually by World Radio TV Handbook, Denmark. Lists all radio (LW, BCB, SW) and TV stations of the world (except certain low power stations). Can be purchased at a discount through IRCA. Also handled by Gilfer Associates. Lists call, frequency, powers, schedules, slogans, and addresses.

Broadcasting Stations of the World (FBIS), published about every two years by Foreign Broadcast Information Service, a branch of the CIA. Can be purchased through the U.S. Government Printing Office, Washington, D.C. Comes in 4 parts, two of which are of interest to BCB DXers. Part I, AM Broadcasting Stations according to countries; Part II, AM Broadcasting Stations according to frequency. Lists most stations outside of the U.S.; more accurate for areas in which the CIA has an interest. Lists location, call, power, frequency andowner/operator. Sells for about \$2 a volume.

MRC Latin America Log, published by the National Radio Club, P.O. Box 99, Cambridge, Mass. 02138. Lists all stations in Central and South America by calls, frequency, power, slogan, and addresses, with some schedules. Also has articles on LA DXing. Edited by Howard Fountain. I don't know whether it is still available.

North American Radio-TV Station Guide (VJ), by Vane A. Jones, published by Howard W. Sams and Co. Latest edition cost \$3.95. Primarily a domestic log, but also lists stations in Mexico and Caribbean, although these lists must be checked against other lists such as the RFS Mexican and Cuban lists. Lists frequencies, calls, locations, and powers.

IRCA Foreign Log edited by Father Jack Pejza, lists all stations reported to IRCA during the past season by region and frequencies, with calls, locations, slogans, times of reception, and program details. Costs \$2.75 to IRCA members if ordered directly from FJP; \$3.25 to others. Also available from Gilfer Associates.

 $\underline{\mathtt{NRC}}$ $\underline{\mathtt{TA}}$ $\underline{\mathtt{Log}}$, edited by Page Taylor and Russ Edmunds. Brand new, this is a Xeroxed list of all European and African stations with powers over 1 kw, by frequency, location, power, network, schedule, and exact measured frequency. Costs \$2. Can be obtained from Russ Edmunds, P.O. Box 946, Wayne, N. J.

There probably are other references which could be listed. Wireless World magazine has a listing, I believe. These, however, are the most common and the most useful.

Radio Caroline Returns— London Record Mirror, Sept. 16 and 30th.
Radio Caroline will be back in business shortly The old Caroline South ship, Mi Amigo, was taken from a Dutch harbour to a position about half a mile north of the existing pirate ships, Radio Northsea International and Radio Veronica. The ship is now owned by a company calling itself the Bell Commercial Broadcasting Company, registed in Amsterdam. At the moment the ship is being fitted out in preparation to begin broadcasting on 256.4 meters in English daily as well as on 270 meters

with middle-of-the-road music programmes in Dutch. The English transmissions will be of a top 40 format. The English service will broadcast from 7 AM until 7 PM (BST= 0600-1800 GMT); the Dutch will be on from 7 AM until 3 AM (0600-0200 GMT). The station will broadcast as Radio Caroline International and may use some of the old Caroline disc jockeys. Several Dutch jocks, currently working with RNI, are transferring to the Mi Amigo along with one of RNI's English broadcasters and an engineer. Among the daily features will be two half hour segments presented by the Seventh Day Adventists. Forty new jingles have been made in Detroit. The operation will be coordinated by Jim O'Hoolahan who has attracted continental advertisers. There will be a sponsored news service.

In connection with the two clippings which have been summarized above, Terry Greenhill sent along the following report:

On Saturday afternoon 9/30 and the early hours of Sunday morning 10/1 I heard long periods of pop music, no announcements on 1190 (approx); you may remember that the "old" Caroline South frequency was 1187 kHz, so maybe the station is returning.

Early this morning 10/2, at around 0130 GMT I happened to tune to Radio Veronica's frequency of 1562 to find only a kind of frequency marker consisting of four to six pips in morse style (such as some stations use to introduce the news) and a sung ID that sounded like "Veronica K.C.R." This was repeated at about 30-45 second intervals. When I was ready to turn in for the night at 0430, I flipped up to 1562 to find the "marker" still going. The first thing I did on waking at 1030 GMT was to check 1562 again, only to find "Veronica K.C.R." still repeating itself endlessly. I then left the receiver whilst I had a shower and grabbed some breakfast (breakfast at 1200 BST?); on my return to the receiver about 1145 GMT there was the familiar Dutch programming until 1200, when surprise, surprise, on came the ID, "Dit is Radio Nordzee International". I flipped on my other receiver, and sure enough RNI was running in parallel on 1367 and 1562. So, where was VEronica? Had she moved frequency or merged with RNI? I started to search the band for an answer and at 1300 GMT, I found here, with a clear "Dit is Radio Veronica mit der nieuws". Veronica has moved from one end of the band to the other, 560 kHz (give or take a kHz); bad news (or nieuws, hi) for stateside DXers who still have to bag this one; still I bet some lunatic will manage to dig it out from under the mess, hi!

Now a little mean. I often read in DXM some guy's coming to Europe on vacation. Now, why on earth do they never try to contact us poor outcasts, either before or whilst they are here? I for one would like to meet anyone from across the lilypond and spend a few hours talking DX over a few pints of the local brew.

To celebrate their 50th anniversary, the BBC is to issue a book in November titled "The Biggest Aspidistra in the World." Anyone interested in a copy write me. Whilst on the subject of BBC, the Radio One jocks decided that they did not like the words, "disc-jockey", so instead of "DJ's" we now have "JD's", or "josh-dickies". The mind fairly boggles. 73.

(Terry's address is 100, Hertingfordbury Road, Hertford, Herfordshire, England.)

Comment on Alaska-Tom Garcia

Having lived in North Pole, Alaska for several years I am quite familiar with the area. North Pole is half way between Eielson AFB and Ft. Wainwright. I remember when Wain wright AFRS went off the air, about 2 years ago. While I lived there (1967-1970), Eielson was never on the air. I have been to quite a few of the "sites" and a number have gone out of business in the last few years. Enclosed is the latest list from the Enroute Supplement, dated 14 Sep. 72. It's the same old list that was published 2 years ago, way out of date. It does answer Glenn Hauser's question as to what he heard on 1360 kHz. (Ft. Richardson is the other station, besides Ft. Wainwright listed. Ed)I have written to AFRS Hq at Elmendorf telling them the proper procedure to submit a change to their ES listing. Will check from time to time and see if changes are forthcoming. The publisation is issued every 28 days.

The IRCA Foreign Logs are going fast. Get your copy now while the supply lasts. It's a most useful tool for IDing those foreign stations you hear.

DXing From Europe-- Page Taylor

- 1. Except for many Germans, the band is relatively clear of QRM from 0000 local time Greenwich to 0600.
- 2. Daytime reception over distances of 400-500 miles in mid-summer appears to be commonplace.
- 3. When one listens to stations like Luxembourg-1439, Nordsee-1367, Veronica-1562, and Saar-1421, one occasionally remarks, "What happens to all that audio when it gets to the other side?" And, of course, WDR-1586 is unreal all the way from 1560 to 1600 with receiver pointed that way. That familiar "beep-beep, bop-bop-dum-de-dum-de-dum" of sidebands in unrivalled, even by WABC at 5 miles.
- 4. Reverse-TA DXing is, of course, a VERY lat night pursuit; hets start appearing in August (first week) around 0100 GMT. Noted: WNEW-1130 (patches of audio), WCBS-880 (het only, bombed by Berlin-881), and a tentative WBZ-1030).
- 5. Many TAs turn on OC a half-hour before commencing sked, TT 10 to 15 minutes ahead of s/on. Likewise, a great number of them also leave carriers on after s/off for as much as a half hour.
- 6. Conditions over there are just as unpredictable as over here: e.g., some nights were "4-star" for Russians, Scandanavians without a trace of Med or Iberian stations. Then, some nights were top-drawer for Med/Iberians, nil for Russians. A few pertinent examples: on one given night, 1259 would yield only the Spaniard; another night, just Poland. Or Algeria-1304 vs. Poland and AFN.
- 7. A conspicuous absence: nothing readable on 557 kHz. No wonder this is such a waterloo for ECNA DXers! Monte Ceneri's pattern must be directed at the summit of the Matterhorn or the bottom of Lake Lugano, hi.

<u>Listeners' Loggings-- Trans Atlantic</u> (a real biggie this week!!)

- 527 ... Switzerland, Beromunster noted with weak but clear signals on 10/9, 2350-to 0000 s/off. Playing funeral music, one brief announcement by man in GG just before s/off. (AM,E)
- 533 ... Algeria, Ain Beida, good level 10/4 2330 tune-in in AA and AA music. S/off at 0000 with NA (//548-excellent level). This one is at the very bottom of the dial on the HQ-180. (WG,E)
 - +Noted at 2320 on 10/9 with good signal, typical AA chanting. (AM,E)
- 539 ... <u>Eire</u>. Proposed operation here and 1484 not yet active, as of mid-August 1972. (PT, Wales)
- 548 ... Algeria, Les Trembles noted with fair signal at 2335 on 10/9 //533.(AM,E)
- 548 ... USSR, Leningrad noted with potent signal; news in RR by woman from 0000 non-existent prior to this time indicates either favorable pattern change or s/on. (PT, Scotland)
- 647 BBC England, Daventry, carrier noted poorly, was not TVI, as carrier was clean, 0849 10/5. tentative. (MM,W)
 - +Heard with new IS strong at s/on 10/6 0345. IS is on piano, and is D-D-D-G an octave above middle C. (RJE,E)
 - +Might have been heard 0427 10/9. Nice het on WSM which for a minute managed to pop in with audio. It seemed to be an EE speaker talking about India and Pakistan. No ID was heard, unfortunately. (BB,E)
 - +Very strong with folk music, announcement in EE on 10/9 at 0543. (AM,E)
- 665 ... Portugal, Lisbon. From Wed. night 10/4 through Mon. night 10/9, TAs were knocking at my door every night except Thurs., but there seemed to be a strange lack of audio on most TA frequencies including this one, usually the most dependable of Europeans. Carrier here noted more often than audio during this period, but audio was never good. Carrier caught as early as 0045 10/9, and music with lady announcer noted as late as 0608 same date. (GM,C)
- 683 RNE Spain, Sevilla heard again 10/7 2355-2358 ID as Radic Nacional de Espana; faded quickly by 2400 IS. Interestingly there was no sign of WDR-1586 until much later in the evening. (AMG,E)
 - +Has been a powerhouse here all week with their AN program //584 and 737. (AM,E)

- 692 ... East Germany, Suhl/Wachenbrunn finally logged here despite the ease everyone claims for it, hi, under splash from monstrous Cuban with light music program. //782 Burg, at 0520 10/9. (RJE,E)
- 719 ... Portugal, Norte had good signal at 2340 on 10/9, was quite a bit stronger than 665. Was even better at 0600 s/on on 10/10. (AM,E)
- 728 ... East Germany, Schwerin noted at times between 0345 and 0415 10/9 with music and male announcer. Never strong and only audible for short periods. (AM,E)
- Netherlands, Lopik on 24 hours, 9/6-7; 2345-0130 with solid talk by man in DD: possibly for Olympic Massacre. (PT,E)

 +More than one TA trying to arrive here 0630 10/5. 0521 10/8 I heard an obvious TT. TT also heard in the carrier 0520 10/9. I have yet to definitely hear Lopik here, but something is going on here in duplicate while Holland is supposed to be silent. This is a fascinating frequency. (GM,C) +Noted with strong carrier but little audio at 0543 on 10/9. (AM,E)
- 755 ... Portugal, Lisbon, Voice of the West program in GG heard at good level on 10/9 at 2341. (AM,E)
 +TA carrier only, never audio, heard 0655 10/5, 0410 10/8. an hour when the oft-heard Portugal is silent. (GM.E)
- 755 ... Rumania, Timisoara, fair level 10/7 0300 s/on with news in Rumanian followed by local folk music. (WG,E)
- 764 ... Senegal, Dakar popped in 0600 10/2. It had the s/on at 0600, followed by IS and man singing or chanting (not too experienced in telling what chanting is) in AA. (BB,E)
 +Dakar presumed, FF-like talk 0650 10/9. (GH,C)
 +Even this one was never good during the nights when so many TA carriers
- were showing up. (GM,C)

 764 ... Switzerland, Sottens. Now that local WABC has started going off MM's again, finally logged this one with up-tempo GG music, likely a dance-type
- number 0128 10/9. (RJE,E)
 773 RNE Spain, San Sebastian strong at 0534 10/9 with SS music. WABC off, as they have been most of the week. This station really puts in a signal for only 20 kw. (AM,E)
- 782 RCP Portugal, Porto/Miramar had as good a signal as WBBM at 2343 10/9. Light pop music, male and female announcers. (AM,E) +Het originating NE at 0608 10/7 and 0552 10/8, strong enough to register on WBBM. (GM,C)
- 782 ... Syria, Tartus, fair level 10/10 0205 tune-in to after 0300 with AA chanting often buried among other stations on frequency. (WG,E)
- Andorra, Sud Radio had strong signal when checked at 0547 10/9. In FF.(AM) +Something putting a distinct het on WBAP, found by accident when tuning across at 0546 10/5, and before Texas was nulled. Same thing 0606 10/7. Audic developed 0540 10/8, chorus-type singing for ten minutes. No clues as to ID. Andorra suspected. Yet at 0623 10/10, I taped about 6 minutes of occasional instrumental music with a somewhat Oriental flavor in spots making me wonder about Egypt here. 0623 is after SR in Egypt, but that 450 kw locks impressive. Do we have some Andorra-Egypt-818 specialist back East who would volunteer to monitor this tape for me, and render his expert judgment? (GM,C) (Could be the new Moroccan. Ed)
- 818 RTM Morocco, Rabat first noted 8/31 0040 with continuous chanting in AA, short AA talking every half-hour; location determined by fade-out shortly after 0700 same date. Consistent ever since, with louder signals as the season progresses; now audible on various household portables, indicating its strength. Has to be a major power increase, as listed at 1 kw. (PT,E)
- 318 ... Poland, Warsaw finally heard for one of most-wanted, with usual TVI non-existent. Running typical Polish music and //1304 apparently. One nice thing about the Polish language, the frequent "Z" and "CZ" sounds are unmistakeable. Heard 10/9 0410. (RJE,E)
- Nice job on the Foreign Log--it should probe a very valuable aid to the foreign DX'er--I've used it with good results already." (Bill Feidt)

- 827 ... Bulgaria, Sofia, unneeded but extremely good in AA service, with chanting and AA talk 19/9 0015. Thought at first it was Morocco, but loop cured that idea. (RJE,E)
- 827 ??? While noting strange hets from NE, I collected one here on WCCO at 0604 10/7. I never encountered such an intriguing period of baffling, inexplicable signals from across the Atlantic. (GM,C)
- 836 EAK35 Canary Islands, Las Palmas, Radio Popular de Las Palmas had to be the very weak SS station here on 10/9 at 0705. Completely gone by 0715. This had to be very close to their sunrise, or just after. Occasional words audible, but no ID heard. There was a very weak carrier on 953 at the same time. (AM,E)
- 836 ORTF France, Nancy strong at 0535 with classical music on 10/9. (AM,E)
- 836 ... Lebanon, Beirut, fair level 10/10 0145 under fairly strong carrier with AA chanting. (WG,E)
- 836 ... U.S.S.R., Vinnitsa/Kharkov fair/good level 10/10 0305 in RR. Overall band conditions and signal suggest this one is more than 20 kw. It may also have been the carrier on the frequency earlier. (WG,E)
- 845 RAI Italy, Rome tentatively the weak carrier noted with pieces of classical music audible at times 10/4 0140. (RSD.E)
- 854 RNE Spain, Murcia weak with long fades and QRM from PJC2; Barbra Striesand vocal at 0120 10/4. (RSD,E) +Good at 0536 10/9 //773. AM,E)
- 863 ORTF France, Paris had strong carrier at 0537 10/9 but little audio. Was not //836. (AM,E)
- 881 BBC Wales, Washford. Noted with news in Gaelic 0630-0645 daily. Transmitter location at Washford Cross, England, delivers a pitiful signal into North and central Wales daytimes. (PT, Wales)
- 881 ??? Putting a good het on WCBS just before and after 0600 several nights during this TA period, but no audio ever showed up. By the way, I believe the 880 Cuban may be silent some nights. (GM,C)
- 908 BBC England, one of the BBC stations strong here at 0538 10/9. Some type of interview or discussion program. (AM,E)
- 908 ??? UnID station testing with tone on 10/9 between 0330~0400. Fairly strong signal and I suspect BBC. (AM,E)
- 917 ??? UnID. Have noted a carrier on this frequency AN for the past week but never able to get any audio. Is the Spanish station AN here? (AM,E) (Not according to the NRC TA Log. 0700-0100 GMT. Ed)
- 926 RTB Belgium, Wavre excellent 8/29, many subsequent AMs; 0425 carrier, 0430 IS, ID, followed by short newscast, then up-tempo music, some rock. IS in WRTH is correct. (PT, E)
- 935 RTM Morocco, Agadir 9/14, daily since, at 0500. Sked change? (PT.E)
- 935 ... Ukraine, Lvov, fair level 10/9 0300 s/on with NA, news in RR and light classical music. First time station has ever been heard here despite location on Polish border and power. (WG,E)
 - +Believed to be the station noted here at 0405 10/9. Male and female announcers alternating. Not real strong. Language didn't sound like GG or AA.(AM)
- 935 ??? Someday I will get something here: Always seems to have a carrier from NE when TA conditions are good. Even had some unreadable audio at 0715 10/7. (GM,C)
- 944 ORTF France, Toulouse fair at 0608 10/10 with man in FF. (AM,E)
- 998 ... U.S.S.R, Kishinev, Moldavia fair/good level 10/9 0355 in RR program. However, buried under slop from WCFL. (WG,E)
- Holland, Lopik strong at 0540 10/9 with woman in DD. Strong carrier but like 746 weak audic. They must have been having problems as carrier left air twice in the minute I listened. (AM.E)
- 1007 RNE Spain, Malaga 9/6 at 0100, up-tempo music with male announcer between selections, tuned in at 0053 with news. Very loud. (PT,E)
- 1016 SWF West Germany, Mainz, Rheinsender strong at 0422 10/9 with YL DJ and GG music. (AM,E)

- 1016 ??? UnID; YSC at 1016 was nulled at 0425 10/8 and this showed a het working on it. Putting the filter at the 1 kHz position, and tuning carefully showed the interfering signal was at 1016 and from Europe's direction. Never caught any kind of a TA signal this spot before. Also found apparent NE carriers during this period at 1106, 1205, 1124, 1133, 1196, 1223, and 926. Never so much action with so little audio. (GM,C)
- 1034 RAI Italy, Milan heard well 9/8 0400 s/cn, then news way over the PP, first time ever. This one seems to be infrequently heard at best, so perhaps a pattern change. Still no RAIs on 1016. 1097, 1313, or 818. (PT.E)
- 1034 CSB2 Portugal, Porto, 10/9 with PP pop music at tune-in 0445, strong het with 1035 (think 4VEF was running a TT) that had to be nulled. Very fancy ID with music and echo effects, 0448. Gone by 0520 recheck. (TRS E) +Carrier noted poorly 0817 10/5. tentative. (MM,W)
- 1043 DDR East Germany, Dresden, 10/9 with GG announcements, pop music, standing out like a sore thumb with excellent signal, tune-in 0440. Just a trace at 0520. (TRS.E)
- 1052 BBC England, strong at 0542 10/9, //908. (AM,E)
 +Carrier noted fair to good but no trace of audio because of XED 0817 10/5.
 Tentative. (MM.W) (Seems a little late for TAs. Ed)
- Rumania, Iasi. Despite the excellent conditions this station has not been heard this past week. Wonder if they are off or possibly using a directional antenna. (AM,E)
- UnID. Somebody here on 10/4 only from 0220-0440 fade-out; only occasional patches of spoken audio, music not noted, too little to determine language. Bearing about 40°, rough due to proximity of KYW. This is the date of Denmark's vote on admittance to European Common Market, ergo my conjecture of most wanted Kalundborg. But in the long run, who knows? Therefore, my most wanted is still Kalundborg, hi. (PT.E)
 - +Het with KYW splash here all night 10/4. Only time heard, looped about 42°, fade-out time about 0445. This was the night after the plebiscite in Denmark on the Common Market, so chances are that this may have been long-sought Kalundborg, as bearing and E20 time also agree. (RJE,E)
- 1070 ORTF France, Paris came up here 9/4 at 0500 for a real surprise and a new catch with 6 pips (5 short, 1 long) and into news by man. (PT,E)
- England, Droitwich (now Crowborough. Ed) now in Foreign Service daily; noted 9/4 0430 in GG; very slow deliberate EE at 0500, possible LL. I jumped the gun on this one, and took it for Tirana at first. Beware!(PT,E) (What is LL? Ed)
 - +Excellent strength at 0223 10/6 with EE male announcer. Pips and ID at 0300. (JH.E)
 - +Best of the TAs the AM 10/9 with GG noted 0435 tune-in, pop music. GG changed to FF at 0530, signal was stronger than hour before. At 0615 almost pinning meter, noted with EE ID and frequency and program summary for World Service, Big Ben, and into "Radio Newsreel" before WBAL put OC back on air 0616. Suspect a 2nd carrier on 1088, probably in Eastern Europe, whereas signal was oscillating 0430-0445; that effect gone at 0530 check. Oh, for a scope and SAH techniques... (TRS,E)
 - +New Foreign Service transmitter very strong all week. They are on at least as early as 0400 with World Service in EE. Into GG at 0415 on 10/9. (AM,E)
- 1097 ... Cxechoslovakia, Bratislava strong at 0436 on 10/9. (AM,E)
- 1106 AFN West Germany, Munich, extremely strong 10/9 0428 with MoR and few announcements, on a good night for Germany. (RJE,E)
 - +Heard clearly behind Vilnius with pop music on 10/9. (AM,E)
- Lithuania, Vilnius fair level 10/9 0200 s/on with NA, news in RR and light classical music (mostly piano). Lost under Munich by 0345. First time heard this season. Last year was //1115-Kaliningrad (not heard this year. [WG,E) +Strong at 0437 10/9 with man in RR. Completely pushing past the WBT slop. (AM,E)
- Yugoslavia, Zagreb good with music when checked at 0440 10/9. Was also heard several other times during the past week. (AM,E)

- 1196 ??? UnID TA noted 10/9 from 0650-0700 with cld 1940's type NA music and talk by man in what may have been PP; signal was quite strong and steady; signal faded for good at 0700 and of course I would like to think it was CSA213 with 1 kw, but can't be sure; anyone get a firm ID on this one? (WBF,E)
- 1205 ??? UnID with carrier and later audic, DFed to TA country. 0851 10/5; 0908 10/7, and 0741 10/9; was gone by 0915 on all dates; audio consisted of light music and talk. (MM,W) (Again, this seems late for TA reception. Ed)
- 1214 BBC England, Washford, in all week 10/3-10, between 0744-0930 with carrier only on some nights and very good audic on others such as 10/5. (MM,W) +BBC I has apparently changed its s/on. Heard on already 0402 10/4 and after. (RJE,E)
 - +Very good reabale signals 0500-0600 10/4. Pop music, TCs, BBC jingles, news headlines at 0545, 6 pips at 0600. But the SIDs sounded like "This is Radio 2 from the BBC". (PW,W)
 - +Synchros per tip from GM, audio 10/5-7; best 0530-0600 10/7. Extremely strong. Little or nothing after 10/8. (DEE,W)
 - +With DJ program 10/6 at 0558. Time pips and Radio 2 ID at 0600. (JH,E) +Heard as early as 0050 10/8, as late as 0700+ several mornings. BBC clearly IDable in many ways. Most consistent TA all during the period. A 1214 carrier could be detected AN several nights, and I wish some European DXer would write us as to what stations are found here through the night. BBC is supposed to s/off isn't it, but somebody keeps this frequency going all night. Who? (GM,C)
- 1241 ... U.S.S.R., Kiev noted once in EE, dominant over France between 2300-0000. (PT, Scotland)
- 1268 DLF West Germany, Neumunster good at 0445 with YL announcer and instrumental GG music. Also some jazz 10/9. (AM,E)
- 1268 ... Yugoslavia, Novi Sad, another long-sought one heard here, finally bagged with Slavic dance music //1412 10/9 0440. (RJE.E)
- 1295 ... Isle of Man, Foxdale noted with fair signals 0745-0800 with hard rock music, plentiful promos for tourism, SIDS, "Have a happy holiday with Manx Radio" etc. Syndicated religious programs in early evenings until move to 1594. The 1594 channel is inaudible at 67 miles due to Netherlands. (PT, Westmoreland, England)
- 1295 BBC England, Crowborough noted with TT before 0550 10/9. At 0050 their V IS heard, played on what sounded like a piano, not on Timpani as usual. (AM,E)
- 1313 ... Norway, Stavanger 10/1 0455-0500 s/on; IS on some unknown instrument, much lower-pitched than piano or celeste, followed by short ID 0500. Noted several occasions, should indicate a good season. (PT,E)
- 1331 ??? TA carrier noted here 0455 10/9, balancing the Mexican on 1329. (GH,C)
- Mauritania, Nouckchott on 9/4 with 0700 s/on at amazing level; very brief accented FF ID by man on the hour, follow'ed immediately by AA chanting. Up to 20 over 9; domestics just not there. (PT,E)
- 1367 RNI International Waters, 10/2 tune in 0535 with pop music, ID and TC 0537 through 0555 with many more IDs and TCs. Excellent signal, best ever; S7 or more. (TRS,E)
 - +RNI 10/8 0524 pop music from Europe; 0530 definitely //SW6207 kHz; 0559 music and ID; fast and weak SAH, probably Porto, nominally 5.2 Hz. (GH,C)
- Poland, Bialystok here under Nordsee OC with femme announcer in lengthy talk, then Polish music, //818, 1304, or, again, owing to re-tune time, apparently so. 0446 10/9. (RJE,E)
- 1375 ORTF St. Pierre et Miquelon, 10/4 from 0042 with programme of semi-classical music. Strong. (JCH,E)
 - +On tip from Jerry Osborne heard with classical music 0025-0045 10/5 with short announcement by YL in FF at 0030. Clean signal though not too strong with selectivity on the "l" position. Country #36. (QKB,E)
 - +Had good signal on 10/10 to 0100 s/off. Had some type of drama just before s/off. Some music at times. S/off was with FF anthem. (AM,E)
- This promises to be the biggest DXWW ever. Still tons of stuff to go...

- 1376 ORTF France, Lille 10/8 0513 FF talk and music; 0542 good with FF talk; 10/9 0454 FF song; good at several other checks. (GH,C) +Strong when checked at 0520 10/9. (AM,E) +TESTING at 0105 9/6 with OC and TT. (PT,E)
- 1376 ... Ukraine, Vinnitsa, good level 10/9 0300 s/on with NA. Audible until Lille puts carrier on. (WG,E)
- 1385 ECS11 Spain, Madrid noted at magnificent level on 10/9 at 0601 s/on; they have OC with brief spurts of very wild music followed by "Radio Centro" ID by man and then into lively musical format. (WBF,E)
 +With British music 10/9 0603, various announcements, man and woman alternating; 0619 clear ID; 0627 "musica, noticias, y la hora exacta;" fair

strength, and a good catch at 21 kw. (GH,C)

- 1385 ??? Het here, looping about 50° at a very late hour, 0445 or so 10/4 and again 10/9. Kaunas and Greece would be long E20-ed by this time; naught else listed on. Quite strong. Help! (RJE,E)
- Albania, Tirana presumed 10/8 0535 with talk, listed in Polish, 0605 listed in Czech, after other TAs had gone; 10/9 0502 not quite so good.(GH,C)
- 1403 ... <u>Guinea</u>, Conakry presumably with TA carrier 10/5 0513; also a het. Noted various times 10/8 and 10/9. (GH,C)
- 1412 ... Yugoslavia, Pristina has been fairly regular of late, whereas previous seasons we almost never heard them. Perhaps a pattern change or power? Best heard 0452 10/9. (RJE,E)
- 1421 ... West Germany, Heusweiler presumed source of TA carrier 10/8 0523. (GH,C)
 1425 AFRS Greenland, Thule AFB 9/25 0618 40 over S9 with AFRTS detailed sports (via
 NBC/CBS/ABC) to 0630 at S6. No local ID, only "AFRTS Radio and TV Service"
 and 0630, "AFRS, good morning". Hard rock and soul music to 0640, then
 faded quickly. It was so strong 0618 that it wiped out CKFJ on 1430.(J0,C)
- 1439 ... Luxembourg, Radio Luxembourg 10/9 0452 music, 0521 singing. (GH,C) 1448 ... TA carrier, rather strong but no audio noted 10/9 0453. (GH,C)
- 1457 ??? UnID. Carrier noted here after 0300 this past week. Have never been able to get any audio. This might be the Radio Peking relay in Albania that is being heard in Europe. Probably directional toward Moscow. (AM,E) +Something here daily at 0400 in East European language by woman under a potent OC; fade-out at 0445 on 10/2. Could be either Tirana or the Romanian. All this whilst looking in vain for new Radio London. (PT,E) +TA carrier and some talk sudible 10/9 0452. (GH,C)
- Monaco, Mcnte Carlo as a TA carrier 10/5 0513; and 10/8 0458; some audio 0510; 10/9 0457 music, 0500 hymn, 0539 light music; rather good and one of the reliable TAs. (GH,C)
- 1475 ... Austria, Wein strong at 0511 10/9. Typical Austrian music with happy sounding male and female announcers. (AM,E)
- +Must be the one with Tyrolean music 10/9 0448, soon gone. (GH,C)

 1484 ... Senegal, St.-Louis finally heard with decent audio 9/4 0605 in FF ending talking and into quiet music, similar to 1538, which was 20 over S9 with Latin flavored MoR music at the same time. Didn't appear to be parallel, however. (PT,E)
- U.S.S.R., Leningrad has relay of Radio Moscow EE service daily 2130-2230 "beamed to Great Britain and Ireland". There is approximately 5 minutes of silence between 2155-2200, allowing "the addition of another transmitter in the medium waves, 1322 kHz". Indeed, at 2200, 1322 appeared //1493 and its bearing was Murmansk, not Leipzig. (PT, Yorkshire, England)
- 1493 ... U.S.S.R., UnID, possibly Ukraine noted with Moscow IS right over top of Leningrad in EE at 2130, better signal than Leningrad. (PT, Scotland)
- 1502 ... Poland, Warsaw foreign service good at 0453 10/9. Man and woman in Italian.

 (AM,E)

 +Likely the source TA carrier 10/9 0453. (GH,C)
- 1520 ... Czechoslovakia, a real surprise, in/out with HJLQ 10/9 0450-0505 with femme, male announcers, light music. Heard 2nd program IS 0500, and what appeared to be ID after, bothered by HJLQ's ID. Logged per PT tip with past WKBW off. News after IS/ID. Taped. (RJE,E)

- 1525 ... U.S.S.R. A station whose bearing peaks right at Moscow, s/on daily at 2130 over/under several other weak hets; Peking noted coming on at 2200 over/under this RR. Could be several DXers' UnIDs from last season; Bears watching. (PT, Scotland)
- 1546 ... Ukraine, Vinnitza must be the one 10/4 from 2349, on tip from WBF with semi-popular music and male announcer. Seeming ID at 0000 into talk by man. Out by 0005. Weak. (JCH,E)
 - +In good 9/5 0110 with woman in RR, peaks to 40 over S9. Continuous talking, very occasional short musical excerpts. (PT,E)
 - +Good level 10/8 2240 fade-in with EE language service of Radio Moscow. S/off with NA at 2258. This may be the African service listedin WRTH. (WG,E)
- 1554 ORTF France, Nice nice 10/5 0510 in FF, but by 0545 not much left; 10/8 0458 audio; 0522 nice reception with chanson; 10/9 0505 in FF; another reliable TA. (GH,C)
 - +Noted strong het here 2315 10/6, in for most of evening, but never managed to get audio. This almost definitely the source, since looped in proper direction. (JMP,E)
 - +Its usual strong self all week. Have spent some time on this frequency looking for Vilnius but nothing noted behine Nice yet. (AM,E)
- 1562 SBC Switzerland, Beromunster 9/25 tune-in at 0520 with semi-classical music and/or light pop music seemingly non-stop, brief ID 0530, but faded out by 0545. At peak was a good signal wiping out het and Cuban on 1561.(TRS,E)
- 1578 RAI Italy, Genoa 10/8 at 0510 with Mor music in well. (JH,E)
 +With great strength 10/9 0500-0504 with OC and six pips on the hour;
 "hora seis" TC and into talk in Italian by gal and then soft music format.
 (WBF,E)
 - +TA carrier 10/5 0512 and 10/8 0458. (GH,C)
- 1586 WDR West Germany, Langenburg, light vocal music, some with EE lyrics; strong with long deep fades 0035 10/4. (RSD,E)
 - +Also a regular, viz. 10/5 0512 carrier; 10/8 0458 audio, and by 0538 up to SINPO 32343 with music; also 10/9 and 10/10. (GH,C)
 - +Beautiful signal 0420-0430 10/8 with light instrumental music; louder than anything on either 1580 or 1590. (AMG,E)
 - +Quite regular during the 10/4-11 period, noted as early as 0109 10/8 and as late as 0600 10/11. Always seemed to have crohestral music, quality stuff in general. Tues. night I detected evidence that this period of high latitude signals was ending for even ECNA signals were weakening. (GM,C)
 - +Logged for first TA of season MM 10/9 0425-0535. Instrumental music 0425-0450, then talk in GG 0450-0510 and back into instrumental music. Good at times but long fades. Reported for German #1. (DR,C)
 - +With ridiculous ease 0436-0450 10/9. Had easy-listening type music, with GG talk at 0450. Content of talk unknown. 10/9 had tremendous conditions with TA hets all over the dial. (BB,E)
- 1594 ??? UnID TA, from 0625 with male announcer in FF in talk. Popular music from 0641 until fade out at 0647. Portugal listed off and only have 1 kw Nimes, France listed, but with A-Index of 00, I still am skeptical. (JCH,E) East Europeans only stations known on by 0500 Sundays (10/8); some audio, graveyard sound through 0520. (GH,C)
- 1602 BR West Germany, Ismaning/Munich 10/8 0502 GG talk, 10/9 0516 music. (GH,C) +In with good signal on 10/9 0455-0505. Ending classical music program at 0459, ID by man in GG, gong on the hour followed by news. Finally enough for me to report this one. (AM,E)

Overlooked earlier:

- 1232 ... Czechoslovakia, Kosice heard with reasonably good audio in good night for this area with light music //1097, which also was a bomb 10/9 0435.(RJE)
- 1511 RBI East Germany, Berlin. EE noted daily 2200-2215; IS 2215, then Italian, dominating channel. Worth watching for ECNA this season. (PT, London). Seven pages of TA DX.. wow. Now here come the LAs.

Latin America

- 540 XEWA Mexico, San Luis Potosi, SLP, 0330 9/27 fair/good with call letter ID(HJC)
- 540 HJ.. Colombia, a very strong one Aning here, likely the old familiar Horizonte.
 But there's another SS under him, UnIDed as yet. (ERC,E)
- 590 CMW Cûba, Havana, ID 0100 9/27 over WOW/KTBC as "R. Rebelde, Cadena Nacional, desde la Habana, Cuba". I though this was LV de Cuba. I suppose they're related. (DR,C)
- 625 ??? UnID 10/4 0200-0213 with good signal on a 1 kHz tone. Is this some station testing? Looped in the direction of Cuba. (JT,C) (TIRICA? Ed)
- 640 CMQ Cuba, Havana 10/4 0215-0231 musical program. DJ with the fastest SS possible. What is the correct address to send a report to? (JT,C)
- 650 HJJX Colombia, Bogota, Emisoras Monserrate noted AN 10/9. Instrumental music, announcements by a man. (AM,E)

 +For us Easterners who haven't logged KORL yet, the chances are about as
 - good as Charley Finley's going to Heaven, hi, as Emisoras Montserrat, in Barranquilla, is now running AN including MMs, and they barrel in here con mucho gusto. (ERC,E) (Should be Bogota, Ernie. Ed)
- 650 XETNT Mexico, Los Mochis, Son. heard strong OC 1057 9/25 MM; recheck at 1110 had them in strong, so s/on apparently at 1100. (FJP,W)
- 650 ??? UnID SS heard without any breaks from 0738-0800, then 3 ascending chimes and unreadable ID. Music a combination of C&W and MoR; presumed Cuba, but maybe the Colombian. 10/9. (FJP,W)
- 655 YSS El Salvador, San Salvador, back again nightly this season. ID as "Radio Nacional de El Salvador" 0102 10/1 and into "noticias". Don't usually need crystal filter to separate from WSM. (DR,C)
 - +SS rock music, some EE records 0231-0246 10/4. Coed DJs. Very professional programming/ A nice pennant last year from this station for a reception report. (JT,C)
- 660 XERPM Mexico, D.F. ID over WNBC as "Radio Juventud" and into US rock 0116 9/27. (DR.C)
- 675 YND Nicaragua, Managua, Radio NuevaUnion, quiet SS vocals with ads, fair 0210 10/5. (RSD,E)
- 680 ??? Het against WAPA et al. with bits of female announcer in SS and Latin music. Very poor 0100 9/27. (RSD,E)
- 698.5 ??? UnID SS with top 40 LA style with a male announcer, very poor 0120 9/27. (RSD,E)
- 725 ??? UnID 10/5 0133-0201 SS drama program; low level but steady. My guess is Cuba. At 0200 had 7 note ID but I couldn't read speech. (JT,C) (No Cuban here that I know of. TILX, SRS ones usually heard. Ed)
- 730 XEX Mexico, D.F. 0400 9/27 fair/good with lcts of KCBS slop. First time.(HJC,W)
- 738 CMJL Cuba, Camaguey, R. Liberacion outlet noted on approximately this frequency 0500 10/8 with s/off announcements; real strong het against CBL.(AMG,E)
- 750 YNX Nicaragua, Managua, 0420-0440 9/27 fair/good with QRM from WSB and lightning crashes. "Equis" mentioned a lot, but KCBS slop prevented getting this complete slogan. (HJC,W) Heard again apparently with a 1057 s/on 10/2.
- 760 CMCI Cuba, Havana, good with news and "Reloj Nacional" IDs over WJR 0620 10/2. (DR,C)
- 770 HJJX <u>Colombia</u>, Bogota, Radic Tequendama excellent on 10/4 with ID at 0700. WABC off as they were most of the week for some reason. (AM,E) +Good with rock, ID at 0821 10/9. New for me. Also just noticed in Colom
 - bian list in NRC that calls are now HJKH. HJJX is 650 now. (FJP,W) +With IDs 10/2, following each record noted 0520+ with WABC at 0500. (TRS,E)
- 770 XEZF Mexico, Mexicali, B.C. 10/2 1252 on top of KOA. (HJC,W)
- 779.6CMJN Cuba, Camaguey, Radio Rebelde, SS vocal music and R. Rebelde IDs. Fair 0145 9/27. (RSD.E)
- 800 PJB Netherlands Antilles, Bonaire 1027-1030 s/off, good with religious broadcast. (HJC,W)
- 823.5??? UnID weak LA noted on this frequency for the past week. Bad het with Titania on 825. Possibly TGTO as they have been noted here in the past and it loops west of Titania. (AM,E)

- 824.5TIOS Costa Rica, San Jose presumed the strong SS station here 1005 10/2; still there but much weaker at 1105. (FJP,W)
- +Was in 1032 10/2 with rock in SS and EE. No sign of TP here. (AWP,W)825 831 CMCA? Cuba? SS male announcer reading poetry. CMCA drifting? Poor 0134 10/4.(RSD)
- 834 ... British Honduras, Belize very strong between WCCO and WHAS 9/30 and 9/24.

 (MMe, W)
 - +Heard with SS announcer playing EE rock, i.e., "Whiter Shade of Pale", announcing "Veinte mil vatios de Belize..." 10/8 0410. (AMG.E)
- 855PJC2 Netherlands Antilles, Curacac, US pop music with male announcer in DD. Much louder than PJB. Fair Ollo 10/4. (RSD.E)
- 860 HILR Dominican Republic, Santo Domingo, Radio Clarin in clearly with some good Latin music, Ricardo Ray and others which are very popular in NY. Heard at 0600 10/7. (AMG,E)
 - +Here from 0530 tune in 10/11 fighting it out with XEMO and another (with classics, XEUN?). Surprisingly poor for reported 50 kw. Incidentally HILR is not D.R.'s first 50 kwer. As noted in the finally Electronics Illustrated, a Flying Radio City was used during the 1965 crisis. For anyone interested in pursuing this bit of international broadcast history, details are in the October CIDX Messenger (25¢ from CIDXC, 169 Grandview Ave., Winnipeg 16, Manitoba R2G OL4). Meanwhile the only clear ID heard from HILR was at 0605, "Radio Clarin, Emisora..." (CMS.E)
- 880 CM.. Cuba ID at 0600 10/2 as "R. Enciclopedia, desde Cuba, territorio libre de America". (DR,C)
- 900 XEW Mexico, D.F. solid with some kind of a talk show like a soap opera 0410 9/27. (HJC,W)
- 925 PJA6 Netherlands Antilles, Aruba tentative on this one with light music in slop of domestics 1310 10/9. (MM,W)
- 1040 XEWV? Mexico, Mexicali, B.C., R. Felicidad, mentions of Mexicali, 1344 10/2.

 Plenty of QRM from partially nulled KFRE. (HJC,W)
- 990 XEER Mexico, Ciudad Cuauhtemoc, Chih. inaudible here due to XET, but nice clear signal on 2nd harmonic of 1980; 10/3 0225 with program, "Musica Internacional del Recuerdo", 0237 ID also as "Canal 99"; 3-digit phone number; 0359 s/off until 7 AM; full ID and QTH; 10/6 best reception, but slight distortion, to 0400 off. (GH,C)
- 1000 HJ.. Colombia, Radio Miramar noted 10/9 0840-0900. Upbeat music, most selections lasting 5-6 minutes. Mostly gives RCN IDs, but did catch one R. Miramar ID at 0843. Long deep fades like a deep SA and audio very brassy. (AM,E) (HJAQ, 10 kw, Cartagena, per NRC Colombian list. Ed)
- 1000 XEOY Mexico, D.F. breaking through local KTOK with "La Hora Nacional" 0415 10/9. (DR.C)
- 1010 XEDX Mexico, Ensenada, P.C. fair/good with QRM from other Mexicans; KCHJ nulled.

 Laboratorics Mayos ad 1212 10/2. (HJC,W) (That same company advertised heavily on XEPRS at least in the wee hours of MMs. Ed)
- Venezuela, La Asuncion, 9/4 0500, mas musica, only ID as "Radio Margarita"; didn't know what it was until I looked it up in the IRCA Foreign Log, which just arrived here; had many mentions of Margarita. In pretty good over another SS. (TJS.E)
- 1025 HJER Colombia, Cali in fair/poor with SS talk and music 1342 10/9. (MM,W)
- 1040 HJAI Colombia, Barranquilla, Radio Tropical. 10/1 0730-0748 upbeat Latin music with many IDs. Some with man laughing, some with fanfare. Never gave call letters. WHO off. (JT,C)
- 1070 HJCG Colombia, Bogota, in fair with KNX off and CFAX nulled; station was not parallel, but had same format as 1025. 1341 10/9. (MM,W)
- 1075 ??? Carrier, weak but from the south 1343 10/9. (MM,W)(TIFC probably. Ed)
- 1080 XEDY Mexico, Ciudad Morelos, B.C. fair/good with some slop from XEPRS. (HJC,W)
- 1090 HJBC Colombia, Cucuta, LV de Cucuta, 9/25 tune in at 0500 giving complete Caracol list. ID, into music, up to a level that was good for 2-3 minutes over normal LA din whenever WBAL is off. (TRS,E)
- 1090 XEPRS Mexico, Rosarita, B.C., 9/25 0623 strong with rock. Rare here, but KING and CHEC were off. (J0,C)

- Antigua, St. John's with superb signal 2250 tune in-2324 fade out 10/4.

 Rock with many IDs as "the giant ZDK', "Radio ZDK", etc. Heard at local sunset with WKCY nulled. Strong TV QRM. Country #35. (QKB.E)
- 1100 HJCN Colombia, Bogota, Radio Reloj 9/25 0545 with SS pop music completely dominating frequency. Clear ID and SIDs 0605 following a record. Was looking for WHLI DX test which didn't show. (TRS,E)
- 1100 HJAT Colombia, Barranquilla, fair 0530 10/2 with "Radio Reloj" ID. Didn't hear local ID but heard "Barranquilla" mentioned several times earlier.(DR,C)
- Nicaragua, Managua, ex-Voz de la Victoria, now IDs only as "La Lider"; heard only on 2nd harmonic of 2200; 10/5 0315-0503 s/off; 10/7 0359 ad for Bayer aspirina, 1973 girlie calendar, 0454 full ID; 0501 s/off givng 1100 kcs, back at 6 AM, theme music, but no NA, 0504 off. (GH,C)
- UnID SS using cuckoo calls for an ID, heard around 0700 MM 10/2. I don't think it was either of the R. Reloj stations. (ERC,E)
- 1115a ??? UnID 0149-0205 9/26 with news 0149-0200, Nacional mentioned several times.

 After 0200 very fast SS, almost like a sports announcer but no crowd noise.

 Long deep fades. Just above noise when audible. Will talke someone with a better receiver to ID this. (JT.C)
- 1120 XE?? UnID 10/5 0010 poor and brief reception from a Radio Ritmo, giving TC for 6:08 (almost CST), jingle, ad for Muebleria Sanchez; 2 Mexicans known heme, but heard on 2240. (GH,C)
- 1130 ??? UnID SSer under CKWX, sounded more Mexican than LA, with ranchero music with accordion, 1217 10/9. (GMa,W) (XEZL? Ed)
- 1140 XEMR Mexico, Monterrey, NL puts excellent signal on 2280 while on daytime power pattern, as 10/5 0007 with "Opinion Editorial", IDs as Radio Alegria and (still!) "La Nueva M-R"; also 10/7 at 2251 in daytime, but only on short antenna due to local mix overload on long. (GH,C)
- 1150 XERM Mexico, Mexicali, B.C., Radio Mexicana with good signal with KIIS partially nulled. (HJC,W)
- 1180 CBl18 Chile, Santiago in fair with Radio Portales and SS 1300 10/9. (MM,W)
- 1200 YVOZ <u>Venezuela</u>, Caracas, Radio Tiempo in good MM 10/2 after WOAI's 0700 s/cff. (DR,C)
- 1220 XEB Mexico, D.F. 0320 music and call ID with chimes, alternating with CKDA on about 10 minute intervals. (ASL,W)
- Honduras, San Pedro Sula, new call, contradicting FBIS and WRTH, Radio El Mundo, currently putting out very good signal on 2680. 10/4 0505 had highly formatted record request program; between each record, a jingle, TC jingle, ID, ad, another TC jingle, dedication; 10/5 0555 end program, "Aqui Honduras" for Honds abroad, Radio Cadena Maya (RCM) ID; local ID, informal ID as "La Mundo" (short for La Radio El Mundo); 0600 heavily promoted hews correspondent relay from VOA; 10/6 0629 using "Oh Canada" fragment as signature tune; 0634 letters to editor program, "Enfoque de Actualidad" 0645 full ID giving 90.5 FM, Apt. 210 address, phone number; 0655 string of ads; 0700 s/off, back at 5 AM, theme "Around the World", no NA, OC to 0702:10 off. Very enjoyable to listen to, especially since there would be little chance of hearing it on 1340! (GH,C)
- 1370 XEPJ Mexico, San Pedro Tlaquepaque presumed the station heard 10/8 0552 with partial ID as "...PJ, R. Capital", referring to adjacent Guadalajara.(GH)
- 1380 ??? UnID SS IDing I think as Radio Exito, and "Musica Romantica" 0732 10/9. M
 Much slop from local KGB-1360 made reception difficult. Chimes after ID.

 (FJP.W)
- 1410 XEAS Mexico, Nuevo Laredo, Tamps, fair with ID 0602 MM 10/2 as "Radio Juventud:" call letters, and "...en Republica Mexicana". Call sounded more like XEAF but ZEAS only thing close listed. (DR,C)
- 1440 HJEK Colombia, Tulua, Radio Reloj de Tulua still audible on 2880, as 10/5 0326, but eclipsed by HJHC's strength. (GH,C)
- 1500 XERH Mexico, D.F. clear ID as "XERH, Radio Tricolor" with no sign of any domestics 0610 10/7. (AMG,E)
- 1540 ZNS1 Bahamas, Nassau. Good nes is that ZNS seems to have stopped Aning on MMs, leaving that channel completely in the open here. (ERC,E)

- 1541 HIFB <u>Dominican Republic</u>, Santo Domingo, Radio El Mundo drifted to here 10/5 0522 when heard with rhythms; 0530 TC for 1:02 "en Santo Domingo"; nominally 1540 per Objic list. (GH,C)
- 1550 XEBG Mexico, Tijuana, B.C. noted from 0810-0816 on 10/9 with NA rock format, SS ID, and EE spots on apparent AN program-farewell all hope for 40D. (WBF,E) (S/off last year at 1100; haven't checked recently. Ed)
- 1560 XEJPV Mexico, Ciudad Juarez, Chih. good 0132-0149 9/15 with SS and EE rock music; jingle type IDs, "Radio Chamizal"; SS v/l in five days. (JDP.C)
- 1570 TGVE Guatemala, Guatemala, Voz Evangelica, religious station in SS under XERF 0519 10/7; 0523 bible quotation and TC: 0535 introduction to Guatemalan music program; XERF talk program during this hour with long pauses while speaker groped for FF word is helpful; not copyable after 0602 and maybe off; first noted 0545 10/5. (GH.C)
- 1570 XERF Mexico, Ciudad Acuna, Coah. noted 10/5 0511 with program in FF from Philadelphia evangelist with heavy American accent. Visit to new more convenient transmitter site 10/10 with Calkin revealed currently down to about 50 kw, but building new equipment to raise power eventually to 500 kw (formerly rated at 250 kw.) (GH,C)
- 1599.85 Dominican Republic, Santo Domingo, approximate frequency of het which disappeared simultaneously with 2nd harmonic 3199.7 at s/off 0436 on portable radio after anthem; tuned there at 0324 with music, few announcements;0402 and 0423, IDs as La Voz de las Fuerzas Armadas. (GH,C)

Trans-Pacific

- 730 ??? Australia? 1254 10/10 man in EE talk. Sounded like Aussie accent. Slop from 540 and noisy. Faded in/out; time pips 1300, then Japanese on top by 1302. (DW,W) (Several listed, all 2 kw except 6DL, Western Australia with 10. Ed)
- 530 JOSAD Japan, Morioka weak carrier, some audio 1022 10/9. (GMa,W) (According to NRC, JOSAD has closed down; JOQG, ex-970, also Morioka, has moved here. Ed)
- 575 ??? UnID carrier noted from the north 1427 10/9. (MM,V) (South Korea or USSR?)
- 635 ... North Korea, Chongjin, weak with male talk, and something like opera music, severe KFI slop (poor engineering) 1027 10/9. (GMa,W)
- 640 JOPG Japan, Kushirc tentative 1402 10/3, Seemed to be news; man in JJ //660. Fair signal. (DW,W)
- 650 KORL Hawaii, Honolulu 9/12 0955-1025 poor under WSM. (JO,C)
- North Korea, P'yongyang hasn't been its old self this year; YL in KK 1101 9/25 MM; man in KK 1111 10/2 . (FJP,W)
 - +In very good with male in KK and some KK songs. They didn't seem to be parallel to 877, at 1131 10/2. (PW ,W)
 - +What a signal: Man in KK at 1145. QRN blasts. 10/9. (PMc, W)
 - +With female in RR(?) not //635, woman talking at 1030 10/9. (GMa,W)
 - +Classical type music 1244, announcements by man in KK 1248, S9+ signal 10/10. (DW,W)
- 655 ... Asiatic R.S.F.S.R. Verkhoyansk has to be the one s/on under North Korea with Kremlin Bells IS, female also, good signals from both this and North Korea. Frequency appeared to be the same, or very close. 1300 10/9. (GMa,W) +In fair under North Korea with RR 1407 10/9; however my BFO showed that they are on 655 or they don't have a carrier! (MM,W) (When Grant says Very close, he means within a couple hundred Hertz. Ed)
- 660 KFAR Alaska, Fairbanks 9/20 0723-0732 with rock music, poor/fair under WNBC. (JO.C)
- 660 JO?? Japan? two gals in JJ 1353, some pop music, man in JJ 1358; 2 JJ stations here, no ID on either. 10/3. (DW,W)
- 670 JOBK Japan, Osaka in under KBOI with male talking 1039, fair 10/9. (GMa,W)
- 690 JOAB Japan, Tokyo with EE lessons 1151 with KHEY. Good 10/9. (GMa.W)
- 700 JO.. Japan, //690, excellent signals, KMPC QRM 1155 10/9. (GMa,W) +Slightly off frequency as they cause a het on the low side of WLW/KBYR. (MM,W)
 - +Fair/good slightly off frequency causing a tefrific het with an ID at 1240 10/9. (PW,W)

- 725 ... North Korea, Kim Chaek (also known as Songjin according to my atlas), faint 1117 10/2 MM. (FJP,W)
 - +In with male, fair signals, excited talk, 1049 10/9. (GMa,W)
- 735 ... North Korea, Pyong Kang //725, same strength 10/9 1050. (GMa, WO
- 738 ??? UnID, some audio, flute and bells, no idea who, never outs the mud far enough, 1050-1105, het with 735 and 740. (GMa,W) 10/9
- 745 ... U.S.S.R? good signals with interview program 1109 10/9. (GMa,W)
 +UnID, maybe RR or CC, couldn't tell, possibly on 746, 1406 10/9. (MM,W)
 +UnID Russian? 1415 10/9 had to leave for work so could not investigate
 further. (DW,W) (Only thing listed in the vicinity is Karaganda, Khazakstan, which is on the far side of Russia. I kinda doubt that this would
 be it. Ed)
- 750 KFQD Alaska, Anchorage 9/20 0700 detailed news/weather/sports, 0709 rock MoR music, excellent with no WSB. Faded quickly 0723. Returned with music, Garner Ted and WDB 0732-0740. Traces of SS. (J0,C)
 - +ID at 0819 "This is radio 750, KFQD". Good signal. Heard about 10 minutes after KXL test 10/9. (PMo,W)
 - +Heard 0811-0817 for GOATBPSLC Seg. IV (actually heard 0739-0819.) Signal strength 2 of 5, readability 3/5. Heavy local noise (TVI?) plus some static. 0811- pop music. 0813- Time, "This is Dave Shaffer at Radio 7-50: Weather for Cordova and Valdex. Ad for Jesus Christ Superstar. Emergency message for Joseph Greene. Then music. 0816- highway report on closing on 10/20. And more music. (RAK,W)
 - +Heard for first time from San Diego with news, TCm, sports, weather (26°) MM 10/9, 0801. KXL OC and TT killed it at 0807. SS under thought to be HJDK. (FJP,W)
 - +An ID at 0900 10/9, then into news, sports and weather over WSB's s/on 0900. Good for contest with news at 1030 followed by rock music.(PW,W)
- 750 JOIB Japan, Sapporo 1107 10/2 in for a few minutes, much QRM from SAHs. (HJC,W) +Over SSer with usual strong signals 1110 10/9. (GMa,W)

 First heard at 1053 with male and female in JJ (sounded like language les-
- sons). ID at 1120. 10/9 (PMo,W)
 760 ... China, Peking mixing with UnID SS and WJR, good signals, 1114 10/9.(GMa)
 +Fair over WJR with pips at 1100 followed by CC yelling. Heard some SS
 QRM also (XEABC?) 10/9 (PW,W)
 - +Heard 1053-1105, poor signals; strength 1/5, readability ½/5 with bad QRM from WJR, (KFMB?) tests and local noise source, plus static bursts. 1052-woman talking (speech-type voice). Voice also very distorted. At 1059 some orchestra music hard to hear in noise. Then at 1100, 5 pips of about 800 Hz followed by one of about 1600 Hz. All pips about 500 msec in length with about 2 seconds between each. 1101--woman talking again. Then a man talking as signal faded. 1105-fade in with woman talking again. (RAK,W)
 - +Poor around 1047 10/9. Alternating male and female announcers in CC, then exchange between females—to stretch one's imagination, a radio play? With WJR, 5 minute long fade... in again 1055 after which not heard again. (PMo.W)
- 760 KGU Hawaii, Honolulu ID as "This is "GU, Honolulu" 0857 10/9 under WJR. Soft music. Very weak signal, barely perceptible. Also unexpected s/off 10032 giving power, frequency, etc. (PMo,W)
 - +Heard 0821-0827 10/9 under WJR and occasional static burst. Strength 1/5 readability ½/5. These six minutes consisted entirely of 2 men having a discussion or debate. At one time a reference to "market" (stock market-economics?) (RAK,W)
 - +Weak under Cuba in WJR null 0838-0843 10/9. (FJP,W)
 - +Pcor/fair 9/12 0955-1025; detailed sports 0800 9/25; weather 0810; no WJR. (JO.W)
- 765 ... North Korea, a carrier and some audic, very weak 1115 10/9. (GMa,W) "I want to thank you for the IRCA Foreign Log. An outstanding job." (John Tull)

- 770 JOUB Japan, Akita with EE lessons 1032 MM 9/25; much better at 1120. Not heard 10/2. (FJP,W)
 - +EE lessons 1041-1047 10/2. Rambling Rose song at 1047. Strong with lightning crashes. (HJC,W)
 - +Over WABC (which s/on at 0852) 10/9 with language lessons at 0850. Some EE at 0920. Still over WABC with male in JJ 1005-1010 10/9. (PW.W)
 - +Five short pips and one long one, then female announcer, "Nippon Hoso Kyo-kai" with WABC. By 1130 over WABC male and female exchange in JJ, under carrier of KOB's informal s/on. 10/9 (Pmc,W)
 - +At times like a local 0854-0901. Strength 5/5, readability 4/5. WABC was faint in background, also some static. 0854, 2 men and woman with GG lessons. Same format as EE lessons. 0859, celeste music (IS?) 0900 NHK2 pips, then music. Woman in JJ. from 1044-1050, good signal strength 4/5 readability 4/5. Only QRM from local UnID noise source. 1044-EE lessons. 1046, man sings "Kisses Sweeter than Wine" in EE with guitar. Then more EE phrases with JJ comments. (RAK,W)
 - +Loud and clear over WABC 0850 and until 1400+ here 10/9. (GMa.W)
- 785 ... North Korea, Pyongyang, occasional audio throug KCRL 1252 10/1. Seemed to be parallel to Wonsan-877. (AEL,W)
- 795 ... China, Shanghai probably the CC speaker noted 1403 10/1 with fair signal/(AEL,W)
- 830 KIKI <u>Hawaii</u>, Honolulu with rock under WCCO 10/2 0917. (FJP,W)
 +ID at 1020 with their cute little "K-I-K-I" chorus. With WCCO. Rock music,
 - considerable QRN 10/9. (PMo,W)
 +Rock music 9/20 0643 over/under WCCO. Both poor. Tuned back 0800-0807 but
 - same thing. On 9/25 0810 steady S9, a lady singing phone numbers in JJ. Then into armchair JJ songs. Tuned cut 0822, still S9. Note that on 9/20 they were in EE rock at this time. (J0,C)
- 830 JOBB Japan, Osaka, pips, YL in JJ, one minute fade, then back with man in JJ, 1100-1105. (FJP,W)
 - +EE long lesson 1130-1200 10/2; sounded like 3 short pips with one longer higher, but not sure. (HJC,W)
 - +Over WCCO and heavy static/QRN 1053-1101 10/2. Loop null to NE/SW. At about 1055, 600 Hz tone fades up and remains dominant here for almost an hour. Signal 20-40%; readability 25%. EE lessons, 1100 harp music, followed by NHK pips. Then woman said, "Nippon Hose Kyokai,"etc. Then man in JJ. For next GOATBPSLC segment, 1317-1326, no WCCO but faint KGO/KABL mix and KGO slop. JOBB strength 30%, readability 10%. Loop null to E/W to null KGO. At 1317 man in JJ, 1320 differnt man said, ...JOBB". Then woman with "Nippon Hose Kyokai..." Then another man in JJ. (RAK,W)
 - +Monitored 1010-1030 and 1120-1330-1345 10/2. WCCO a problem until late morning. Started with talk in JJ. 1023, into EE lessons (not sure when EE started due to garbled signal; probably at 1015. Until 1030. Signal good at 1120. 1330 fair/strong with talk in JJ, more or less in the clear. First points for "GOAT". (AWP,W)
- 840 JOQK Japan, Niigata, NHKl. 1120-1125 10/2 with very poor signal (fading 90% of time) and slugging it out with WHAS coming out a poor second. All JJ. (AWP,W)
- 840 ??? UnID heard 1400-1407 10/2. Loop mull to NW/SE to null out local QRM. (Same loop bearing on 830 gets JOBE best at this time). Heavy QRN, with static bursts. Sig. strength 10%; Readability 2%. At 1400 heard IS (nothing like AWP described)--2 450Hz staccato pips, 900 Hz bell or chime, one 450 Hz (or two) pip(s), another 900 Hz chime, then maybe two more quick bells. All in noise! Then man said "This is Radio (Peking???) 1403 woman talking, 1407 opera music. (RAK,W)
- 844 VSZ1 Gilbert and Ellice Islands, Tarawa carrier, patches of audic at S4, 10/1 at 0645 fadein. First TP since last year, same time. Was afraid they had moved frequency, but guess not, hi. (PT,E)
- Still more to come...the correction fluid fumes are getting to me...hope I hold out...

- 844 VSZ1 +More a carrier than anything else, ;but faint smatches of audic also 0920= 0925 10/2. (FJP,W)
 - +Heard poorly 0857-0905 10/2 with woman talking. At 0959 heard 3 minutes of ukeleles or guitars. Then woman talking agin. At 09042 a man talked, sounded EE, but couldn't recognize ANY words. After a few sentences, the woman started talking again. Signal strength 20%; readability 3%. Heavy static bursts (a la East Coast). (RAK,W)
- 850 KHLO Hawaii, Hilo heard for first time in over 2 years, under KOA OC MM 10/9 0627, with promos and rock. (FJP,W)
- 870 KAIM <u>Hawaii</u>, Honolulu with religion 9/12 0955-1025, poor/fair under WWL. On 9/25, fair with religion 0755-0800 under WWL. (JO,W)
- 877.5 ... North Korea, Wonsan has been best North Korean this season. Man in KK 1105 9/25; also man in KK 1106 10/2, followed by orchestral music. Not //655. Slop from KRVN. (FJP,W)

+Fair with male yakking and yelling causing a het on 880 10/2. (PW,W) +Het noted against KRVN 1157 10/9, probably North Korea. (PMo,W)

- 880 KSBK Ryukyu Islands, Okinawa, Naha, jazz music 1326 10/10, man at 1331 in EE under JOPK here. Mention of Okinawa. Then faded under the JJ. 2 Chinese stations also heard here. CC dominating frequency by 1333. (DW,W) (According to NRC, this is now JORO, RBC network. 5 kw in EE. Ed)
- 887 ??? UFO, a weak station with deep fades 1313-1401 10/1. Strong enough at times to determine that the male announcer was speaking in an Oriental language other than CC, JJ, or KK. Some of the music heard had a Latin beat, although the lyrics were Oriental. My guess is that this is Bangkrabue, Thailand, reported by Glenn Hauser as varying around 888 kHz. (AEL.W)
- 935 ??? U.S.S.R, UnID, classical type singing like opera 1340 10/10. RR announcements 1352 by a gal. 6 pips at 1400, RR by a man. Program didn't seem to have any ID. NW loop bearing. Signal fair at times. Occasional slop from 930 and 940. I don't have any listing of this. Who is it? (DW,W) +Carrier from TP country 1436 10/9. (MM,W)

(Only thing listed in WRTH for this vicinity is a Thai station. Ed)
995 ??? UnID station with audio too weak to understand the language 1504 10/9.

- (MM,W)
 1006.4 ... North Korea, Hamhung. Only a carrier so far this year. 1107 9/25 and 1124
 10/2. (FJP.W)
- +Weaker with female and far out KK music 1020 10/9. (GMa,W) 1006 1020 ... China, Fukien through KDKA with female, good 0952 10/9. (GMa,W)
- 1020 A3Z Tonga, Nuku'alofa fair to even with KGBS 0855-0859 9/25. KGBS s/off left no sign of KDKA. A lady announced songs in 2 UnID languages plus EE. Songs in EE and Polynesian. Tuned out for other stuff. (J0,C)
- 1040 ... China, Peking in over all with female, but not it's usual potent self 1221 10/9. (GMa, WO +In fair 1215 10/9, some male, but predominantly female, oriental music,
- 1040 KHVH Hawaii, Honolulu ID at 0730 10/1, telephone call-in program, "Viewpoint". Female announcer, news 0800. Long fades, good signal over WHO. (PMo,W)
- 1170 JOUK Japan, Akita in fair under KVOO with JJ; DFed from north; Hawaiians not in that morning. 1435 10/2. (MM,W)
- 1210 JOOR Japan, Osaka in good with JJ with KGYN nulled 1348 10/2. (MM, W)

etc. (PMo.W)

- 1210 ... China, Peking Foreign Service? Gal in KK 1346 10/3 over the Japanese here. (DW,W)
 - +Through KGYN in CC mixing with others, fair TP signal 1213 10/9. (GMa,W)
- 1260 JOIR Japan, Sendai in good/fair with talk 0908, great with male and female and music 0952. 10/9. (GMa,W)
 - +In fair/good in JJ over XEL and WNDR 1222 10/9. (MM,W)
- 1290 JOHR Japan, Sappore in poor/fair in the null of KMEN with JJ and pips 1200 10/9. (MM,W)
- 1350 KIVM Hawaii, Lihue poor/fair "more solid rock" 0954-0959 9/12; lots of QRM; fair with QRM 9/25 0829-0835, with rock and ad for 7Up and jingle. (JO,W)

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October 21, 1972
                                 DX WRLDWIDE
                                                        Page 17
           China carrier only 0945, het with 1376 10/9. (GMa, W)
1375 ...
           U.S.S.R, Vladivostck with opera music, female singing, fair signal 0944
1376 ...
           10/9. (GMa,W)
           Australia, Newcastle, NSW, 9/25 0915-0950 poor/fair with man and woman
1510 2NA
           talking until 0930; faded at ID time, of course. Mentioned NSW in talk;
           classical music to fade out. A clear channel. A new one for me. (J0,C)
1529 ...
           Asiatic R.S.F.S.R.
                                really bombing in here 1126-1132 10/2; man in CC,
           orchestral theme at 1128; one minute of OC, Kremlin Bells at 1130, then
           YL and man in CC. Lots of local noise and slop but still the best TP of
           the morning. (FJP,W)
          +In KK with fantastic signals 0927 10/9; IS as good as on SW 0930. (GMa,W)
1580 RFA
           Thailand, Ban Phachi, Radio Free Asia, 1135 10/2, tune in during news in
           special EE, (IDable by the slow and careful dictation which tends to be
           a little irritating to us). Quick ID at 1140: "This is Radio Free Asia from
           the Voice of America". KDAY began to test at 1150 (a plague upon them!)
           but RFA still audible under KDAY TT. (AWP, W)
Overlooked:
660 JO...
           Japan, good signals with a male in JJ at 1145 and weak pips at 1200
           with SS QRM 10/2. PW,W)
Still another:
1223 RNE
           SpainMadrid perhaps the TA fading in/cut of the static 9/28, at 0328
           with SS vocals and announcer. Mostly weak. (JCH,E)
Reporters (No. is number of reports in this issue)
     Budd Bailey, Williamsville, N.Y.
                                         Allied A-2515, 125' LW
     Quentin Brown, Ottawa, Ont. (2)
HJC
     John Clement, Newhall, Calif. (14)
    Ernie Cooper, Brooklyn, N.Y. (4)
ERC
RSD
     Steve Dildine, Jr., Arlington, Va.
     Russ Edmunds, Wayne, N.J. (14)
RJE
     Don Erickson, Riverside, Calif. (1)
DEE
                                           RBM-3, Sanserino loop
     Bill Feidt, Laurel, Md. (4)
WBF
    Angel Garcia, Flushing, N.Y. (6) Sony TFM-1600W
AMG
     Bill Grant, Worcester, Mass. (10) HQ-180AC, space magnet
WG
GH
     Glenn Hauser, Von Ormy, Tex. (30) HQ-160, 560' lw; SM-2, random LW
     Jim Herkimer, Oxon Hill, Md. (3) HQ-150, Space Magnet
     John Herkimer, Oxon Hill, Md. (4) HQ-129x, Sanserino loop
JCH
     Bob Karchevski, Daly City, Calif. (7)
RAK
AEL
     Al Lehr, Livermore, Calif. (3) Allied A-2515, 5' loop with FET pre-amp
ASL .
    Albert Lobel, San Diego, Calif.
     Mike McCullough, San Jose, Calif. (20) ARB, or Halli-S19 with ARB as Q5, SM-1
GMa Grant Manning, San Diego, Calif. (23) SPR4, FET loop
     Gene Martin, Denver , Colo. (12)
     Mort Meehan, Yucca Valley, Calif. (1)
MMe
                                             Hq-180A, 4' altazimuth loop, IRCA FET
     Al Merriman, Fairfax, Va. (45!!)
AM
     Parker Moore, Vancouver, B.C. (10) Philips Mantle radio (p-145), 100" lw
     John Oldfield, Edmonton, Alta. (11)
JO
     Jim Poterba, Yardley, Pa. (1) HQ-200, SM-1
JMP
     Your editor, (18), HQ-180A, Sanserino loop
FJP
     Art Peterson, San Pablo, Calif. (4)
                                          HQ-180A, SM-1
AWP
     Jerry Peek, Los Alamos, N.M.
JDP
     Dave Rogers, Norman, Okla. (10) HQ-145A, 4' loop
DR
     Tim Saltmarsh, Penacook, N.H.
TJS
     C.M. Stanbury II, Crystal Beach, Ont. (1)
CMS
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PW Paul Welka, San Jose, Calif. (10)

Dw Dave Williams, Astoria, Ore. (9) Collins 75S-3C; SPR4, SM-1, 300'LW

Page Taylor, Butlet, N.J. (25) Realistic TRF (used in Europe)

Tom Sundstrom, Willingboro, N.J. (8) HQ-150, SM-2

John Tull, Kansas City, Mo. (6)

TRS

PT JT Geomagnetic Indices
Sept. 27- Oct. 3 7 7 19 5 6 5 4
Oct. 4-10 6 1 1 8 3 3 5

International Waters-- C.M. Stanbury II

Radio Veronica is now using a new transmitter on 557 kHz. Their old transmitter on 1562 is being used on a test basis by Radio Northsea International for an alternate English service (RNE IIO at 0500-1800 //6205v (1367 has Dutch during this period). 1562 also has been heard with unannounced tests at 2300-0200 //1367 (these RNI transmissions involve inter-ship relays). A station was heard all day Sept. 30 in London with continuous pop music on 1187. This should be the 'heralded Radio Caloline 72 International, but at 2000, a Radio Veronica jingle was played. Also Radio Veronica had made up a jingle for "Radio Veronica International on 1268" (heard on 1562 prior to changeover at 1200 9/30).

England --- Alam Merriman

According to an item in Broadcasting Magazine for October 9, the new independent commercial stations in Britain may be on the air by late 1973. Present plans call for 5 stations; 2 in London, and one each in Manchester, Glasgow, and Birmingham. One of the London stations will operate on 1546 kHz and the other four will be on 1151 kHz. These stations will be owned by the Independent Broadcasting Authority and will be leased to various groups for operation.

Japan--Questions?

What day and time is it in Japan when it is 1200 10/2 GMT?

Japan time is GMT + 9 hours, so it would be 2100 (or 9 PM) Japan time, on 10/2.

Where do I write for veries for JOUB and JOBB?
You can send requests for all NHK stations to Nippon Hoso Kyokai, No. 2, 2-chome, Uchisaiwa-cho, Chiyoda-ku, Tokyo.

I have a stack of verification reports which will have to wait until next time. I've spent about ten hours typing up these eighteen pages, and I am bushed. Besides, DEE won't have any room in the bulletin to print any more anyway.

IRCA Foreign Log

Sales have been most encouraging on the Foreign Log. Also comments from people who have purchased them have been most kind. For instance, Budd Bailey says, "I have nothing but praise for the IRCA Foreign Log. Now that I am a foreign DXer, it should come in mighty handy." Tim Saltmarsh adds, "The IRCA Foreign Log came today. You are certainly to be commended for your great work you did in compiling the listing. It will, as you stated, be a great help in this coming season." Get your copy now before the season goes too far. With all the great DX being reported, the Log will help you pick off those most-wanted stations. Copies are \$2.75 for IRCA members, \$3.25 to others. Send your check or money order (no cash, please) made out to IRCA, to me, Father Jack Pejza, 3266 Nutmeg St., San Diego, Calif. 92104/

Ramadan must have started October 9, according to Bill Grant, as Lebanon, Syria, Egypt, and Morocco were all in, all night. Ramadan is the ninth month of the Mohammedan calendar. It has 30 days. Since the Mohammedan year is a lunar one, Ramadan comes at all the seasons, being eleven days earlier each year. During these 30 days the true Mohammedan believer abstains between dawn and sunset from all eating, drinking, smoking, and bathing. The fast terminates at nightfall, and the mights of the month are filled with feasting. Most radio stations in Mohammedan countries stay on all night during Ramadan.

I had some other comments I wanted to make, but will have to let them go until next issue. IRCA begins to resemble some other clubs--its bulletin keeps coming later and later. Issue of 10/7 not yet received as of 10/14. Last 2 or 3 have been late. 73.