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NOVEMBER 5, 1977

DX CALENDAR DX CALENDAR DX CALENDAR

Mon 11--7-77 0300-0330 KOMW--680 Omak, 5 kw 1 kw 5 kw Sat 11-12-77 0630-0700 KGRN-1410 Grinnell, IA Sat 11-12-77 0630-0700 KGRN-1410 Grinnell, 1A 2 KW Mon 11-14-77 0115-0130 W0AZ--990 Garthage, IL 1 kw Mon 11-14-77 0300-0400 KVNU--610 Logan, UT 5 kw Sat 11-19-77 0630-0700 KGRN-1410 Grinnell, IA 2 kw Sun 11-20-77 ???? ???? 0JGX--940 Yorkton, SK 10 kw Sat 11-26-77 0630-0700 KGRN-1410 Grinnell, IA 2 kw Mon 11-28-77 0630-0700 KGRN-1410 Grinnell, IA 1 kw Mon 11-28-77 0630-0700 KGRN-1410 Grinnell, IA 1 kw Sat 12--3-77 0630-0700 KGRN-1410 Grinnell, IA Sat 12-13-77 0000-0300 WMTR-1250 Morrist'n,NJ 5 kW Mon 12--5-77 0000-0300 WMTR-1250 Morrist'n,NJ 10 kw Sat 12-10-77 0630-0700 KGRN-1410 Grinnell, IA 1 kw Mon 12-12-77 0000-0300 WMTR-1250 Morrist'n,NJ 5 kw Sat 12-17-77 0630-0700 KGRN-1410 Grinnell, IA 1 kw Mon 12-19-77 0300-7??? 0KSW--570 Swift Cur.SK 10 kw KOMW--680(5000-D) Marches, TT, many IDs. v/s is Jerry Robinson, C.E. KOMW, Box 151, Omak, WA 98841. Arranged by Stephen Francis. KGRN-1410(500-D) Tones & IDs. Arranged by Elliott B. KGRN-1410(500-D) Tones & IDs. Arranged by Elliott B. Pollock, GWDXA, NRC, IRCA. v/s Jerry Roberts, CE. WCAZ--990(1000-D) TT & voice IDs. Modification of regular ET. v/s is Station Mgr., WCAZ, 84 South Madison St., Carthage IL. From NRC DX NEWS. KVNU--610(5000-U) Prerecorded tape + code IDs & tones. Voice IDs & music also will be played. v/s is Bill Traue, Dir. of Eng., KVNU Radio, PO Box 267, Logan Utah 84321. Prepaid calls at (801) 752-5141 or 753-1977 are welcome. From NRC DX NEWS. Other write-ups in later issues.

TONGA BROADCASTING COMMISSION



NUKU'ALOFA

The Inside Story _	The	Inside	Story		
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·····FLASH TIPS ······

CKJD MAKES SWITCH...Dave Faulkner phoned HQ 10/31 with the information that CKJD-1110 has finally made the switch to this frequency and begins regular broadcasting on 1110 at 0745 11/1...

HAWAIIANS ON NEW FREQUENCIES.. From Nancy Hardy.. Bill Hardy heard KHVH-990(x-1040) Honolulu 10/26. Bill Hardy heard KHVH-990(x-1040) Honolulu 10/26. Randy Tomer heard KPOI-1040(x-1380) 10/22. Broad-casting magazine 9/5/77 issue said KHVH-KPOI were going to "swap" frequencies; this was included in "Broadcasting Information" in the 10/1 DXM but was corrected in the 10/15 DXM. NRC's DX NEWS had the correct info in its 9/26 issue, but evidently picked up the wrong info and put it out several times in the 10/24 issue. KHVH-990 is using a fequency occupied by now-extinct KTRE-990 in the 1960's. KPOI the 10/24 issue. KHVH-990 is using a fequency occupied by now-extinct KTRJ-990 in the 1960's. KPOI moves to 1040, and 1380 is now vacant in Honolulu. Originally, KPOI and KHVH had 5kw power. KPOI requested 10kw on 990; KHVH requested 10kw on 1010. These frequencies are too close together so it couldn't be done! (May explain why I'm hearing rock music on 1040 these days...dkk)
SAN DIEGO DX'ERS GET-TOGETHER...Sunday November 20 1077

20, 1977.....From Randy Seaver....

This is the annual November DX Get-together & will be held at Randy Seaver's home at 1154 Via Trieste, Chula Vista, CA 92011 from 1 p.m. to evening. Telephone is (714) 422-3397...Agenda inevening. Telephone is (714) 422-3397...Agenda includes the usual talking, bragging, drinking, munching, listening etc. A select team of commandos will attempt to find and silence Seaver's local noise problem. A barbeque dinner (salad, hot dogs, dessert) will be served around 5:00 PM. Beer, soft drinks and munchies will be provided. There will be a \$2.00 fee per adult to cover the cost of food and drink. All DX'ers are invited—we would especially like to meet new So. Galif. DXers. Please call Randy or drop him a note indicating your attendance. Directions: In San Diego, get on Interstate 805 South. In Chula dicating your attendance. Directions: In San Diego, get on Interstate 805 South. In Ohula Vista (8 miles South of SD) take the "L St." exit westbound. Turn left at first stop light. Go mile on this street (Nacion Ave.) to E. Naples; turn right on E. Naples and then left at the 1st street, which is Via Trieste. 1154 is at the very end of the street.

HEADQUARTERS CORNER: Good news! The Hammarlund got 5 new tubes and is working good again. Cx fair 10/31 & 11/1 from 0300-0500. How come HLKH comes in better than HLKA or HLKB it's larger cousins? Recent new loggins were JOWF-1440, OKTA & KJRB. I feel like crying after seeing the SSS DX Robert & Nancy recently received. Especially KDUN-KAZM-KROW-KTRT-KOAD & KMTX all of whom I need...Nick Hall-Patch & I would like to ask all of you for help inre "time-pips". We need monitors, both on MW & SW. Basically to note the type pips each country uses as well as the pitch of the pips. Short Wave may be easter on IDing the pips from more distant & harder to hear (on MW) countries. We'd like to exchange cassette tapes also if possible. Please contact either cassette tapes also if possible. Please contact either of us if you can help.... All for now ... dkk

Boh Curtis 17 Cobbleview Dr. Colchester, VT 05446

DEADLINES: Mondays All times are Eastern Local

A reminder, as we swing back to standard time, to those of you who may be at home in late afternoon. The fall and winter near-sun-

late	afterno	oon. The fall and winter near-sun-
ducti	ve for	can be very interesting and pro- domestic DX.
存存 存存	林林 林林	草蜂 棒状 脊柱 核數 杂雜 茶料 核核 聚核 聚炔 核磷 苯苯
	WQAM	FL, MIAMI 10/10 0030 Caught ID, but weak signal. (WPT-DC)
580	WHP	PA, HARRISBURG 10/9 1230 Two ads foll'd by Modern Jazz Quartet, w/WGMS slop. Xlnt signal. (WPT-DC)
580	WIBW	KS, TOPEKA 10/17 0115-0130 Talk show (phone-in) & Yucca Plant Ex-
		tract ad. (ed: what does that do for you?). Good signal (LVF-AL)
590	WDLP	FL, PANAMA CITY 10/13 1856 Light ORM fm WPLO Atlanta. Cuban has
		been off hr for long time now. I wish the rest of 'em would follow. 15 mins nx pgm @ 1900. WPLO xmtr
		went dead @ 1909 for \$ hr. Lucky mei (DD-GA)
	WRAG	AL, CARROLLTON 10/13 1911 Looped out WDLP to hear this one when WPLO died. Black stn w/soul mx &
	WMBS	short s/off msg @ 1914. (DD-GA) PA, UNIONTOWN 10/19 2140 MoR mx & CBS nx @ 2200. Loc1 PSMs, no ads
600	WSNY	hrd. Fading rather badly w/WPLO. In for hour and a half. (DD-GA) FL. JACKSONVILLE 10/19 1714 Logged
		finally for call chng. Loads of TVI (or shud it be ITV?) from 579 khz. RR mx & "Tfc Control Center"
	WCVP	NC, MURPHY 10/19 1738 Hrd while trying to null ITV on WSNY. Fading
(00	1 favena	fm weak to fantastic! Loads of ads for N GA towns, IDs as "Big 6 Rad" RR mx. (DD-GA)
620	WHEN	NY, SYRACUSE 10/15 2103 Nx Coca- Cola ad, wx (45°) rr mx. XInt sig. (WPT-DC)
630	WMAL	DC, WASHINGTON 10/20 2130 Came thru quite a mess on 630 w/mx ID, "WMAL". Poor. (BC-VT)
660	WNBC	
		carrying same TT part of time. Stns share xmtr site and tower. On 10/7 WNBC annot they'd be "weak-
		er" & using alternate ant & xmtr on 10/8 & 9 during daylight only, while they do work on main ant.
400	ann	They did, in effort to improve WNBC's bandwidth and sound.(GM-NY) ON, TORONTO 9/6 0100 A regular in
680	CFTR	well w/s/off mentioning an ET next a few mins OC, then off, leaving
690	KGGF	KS, COFFEYVILLE 10/17 0100-0106 ID ntwk nx, then s/off. Mucho QRM
	KSTL	In the clear, Good sig, First time
740	KRMG	PSA's, Strong signal, (LVF-AL)
790	CKSO	ON. SUDBURY 9/5 0141-45 SAH W/
800	CKLW	ON. WINDSOR 10/17 0030 Local like
860	KOAM	KS, PITTSBURG 10/17 0238-0300 Good
		then mxID, NBC nx & more Emorey @ O306. Hvv WWI, slop. (GA-NC)
880 910	WCBS WRNL	NY, NEW YORK See WNBC/660 above. VA, RICHMOND 10/10 1300 Wx rpt, nx
920	WPTX	Good signal. (WPT-DC) MD. LEXINGTON PARK 10/9 1335 Nx &
	CKCY	cntry mx. Good signal. (WPT-DC) ON, SAULT STE. MARIE 10/17 0010 Mucho QRM w/deep fades. (LVF-AL)
Do as	0/1 33	nuono gni avuono rauono (201

1070	KNX	CA, LOS ANGELES 10/17 0128 Very mysterious TT'er and strong WFLI almost buried this w/S CA nx.
1110	CKJD	500 hz tone, no IDs, but consulting engineer confirms it was them. Tested 'til abt 2200. Will continue testing in coming weeks. May even be on by the time this is publish-
1140	CJTR	ed. (DF-MI) QUE, TROIS-RIVIERES 10/9 1907- 15+ w/QSB, SAH, WNEW splat. FF MoR, ments of QUE, com'l with Montreal address. No ID(GM-NY)
1240	WCEM	MD, CAMBRIDGE 10/9 1345 Promos of Colonial Lincoln-Merc. & start of "Colts Kickoff" pam.
1260	WIBV	XInt signal. (WPT-DC) IL, BEILEVILLE 10/17 1602 XInt sig thru WWDC/WNDW/WCHV maze, w/ABC nx, locl nx & wx, then top 40 mx. CDT given. (GA-NC)
	WWDC	DC, WASHINGTON 9/6 0039 surfaced in jumble w/nice slow ID. (GM-NY)
	WCVH	VA, CHARLOTTESVILLE 10/18 0124 Local PSMs, rr mx, no ads noted between deep fades. (DD-GA)
1270	WSPR	MA, SPRINGFIELD 10/1 1908 Fair to good w SAH & contemp. adult fmt just prior SS. (GM-NY)
1290	WIRL	<u>IL</u> , PEORIA 10/17 0145-0155 UPI
	+	world nx, rr mx. Fair.(LVF-AL) 10/18 0015 Extreme fading & hvy WTOC, Savannah. Loc1 ads, plug
1320	WOIC	fr contest, etc. Rr mx (DD-GA) SC, COLUMBUS 10/18 1914 Hvy fad- ing & lots of WVOJ-FL & others. Soul mx concert ad, disco ad etc Hrd bits & pieces for a long
	WAGF	time afterward. (DD-GA) AL, DOTHAN 10/18 1915 Faded up briefly w/distinctive local ad during WOIC fade. Into c&w mx © 1916 then gone. (DD-GA)
	WRJW	@ 1916 then gone. (DD-GA) MS, PICAYUNE 10/18 1923 All a- lone on channel, w/WVOJ looped. Good solid sig w/o&w mx into s/off @ 1927/SSB 1928 (DD-GA)
1330	WBTM	VA, DANVILLE 10/13 1815 Wx, ID, and ad. Good signal. (WPT-DC)
1340	VSAJ	PA, GROVE CITY 10/7 2300 Heard s/off, 2 IDs & mention of 100 watts plainly hrd. Fair sig & much QRM. No SSB noted. (ed: Great - not many 100 watt-
1350	7777	ers left!) (DF-MI) <u>UNID</u> , 9/25 0216 Lotsa o/u, and promo for midday jock, country
1380	WBIC	mx, "Whistler 13-50". I guess it's WSLR! (GM-NY) NC. NEW BERN 10/15 1828 C&w mx
1430	СКРН	NC, NEW BERN 10/15 1828 C&w mx and ID. Good thru WEAM.(WPT-DC) ON, TORONTO 10/8 0003 Nx, ment
٥٠, ٣	+	of higher coffee prices. Good signal. (WPT-DC) 9/6 0024-0031 In w/c&w mx SID
	·	0030. No sign of WNJR (GM-NY)
1470	WOHO	OH, TOLEDO 9/9 0136 Surprise a- top jumble w/Toledo wx, "Music- Radio W-O-H-O" & "Star Wars".
1480	WSAR	MA, FALL RIVER 9/6 0034 Finally logged (w/local WJIT on) sports
	WRDW	promo and jingle. (GM-NY) GA, AUGUSTA 10/16 0000 ID foll- owing "Goodnight, My Love" Good
1530	WTTI	signal. (WPT-DC) GA, DALTON 10/17 0201 Yet more ETing w/current r&r mx on & off.
1 540	WANL	AL, LINEVILLE 10/16 1857 Good sig w/only slite KXEL QRM. Natl
	WKXR	nx then s/off w/no SSB. (DD-GA) NH, EXETER 10/24 1650 Sneaked in for an ID, altho WPTR, Albany predominates this freq. (BC-VT)
1560	WSDL	LA, SLIDELL 10/16 1929 C&W mx into s/off @ 1930. Floyd Cramer (piano) ver of SSB. Many stns piling in on top making copy rough. Almost wore out the cassette getting the whole msg, hi. (DD-GA)

WETT MD, OCEAN CITY 10/16 1800 Popmx & ID. Xlnt signal. (WPT-DC)
WJSO TN, JONESBORO 10/12 1900 S/off 1 590 (FAW-PA) WI, NEW RICHMOND 10/17 1930 S/off. (ed: details?) (FAW-PA) MA, EAST LONGMEADOW 10/10 0201 TT then ID & s/off at 0201.They WIXK WIXY 1600 were testing, but I had just tuned to them, old WTYM (FAW-PA) (ed: TNX, I didn't know they had changed call ltrs. I can revr embone in deviter Clock radio.

WPT -Bill Townshend, 4500 Conn. Ave NW,
Washington, DC 20008. DX-160

FAW - Frank Wheeler, 6589 Wattsburg Road,
Erie, PA 16509. Halli S40B + longwire.

BC - Bob Curtis, 17 Cobbleview Dr., Colchester, VT 05446/ SP-600 + longwire. 73 and good DX, Bob Curtis central dx Richard C. Evans P.O. Box 392 TOUNGUD New Buffalo, Mich New Buffalo, Mich. 49117 DEADLINES: Tuesdays TIMES: Eastern Local 580 WKTY WI LaCrosse, 0221-0236 10/2. MoR Mx, TCs,
Octoberfest announcement, good signal
strength, very little noise or QRN,
moderate fading at times. (CR)

680 WCTT KY Corbin, 10/19 0722-0725, fair to good
w/spot for furniture store and spot
for ABC TV shop. (PAL)

710 WHB MO Kansas City, 1912-1928 10/12. music,
spots, promo for "HB" cash call jackpot
contest; good signal, little QRN, or
noise, moderate fading. (CR)

730 WFMM KY Madisonville, 10/19 0730-0738. poor to noise, moderate fading. (CR)

Madisonville, 10/19 0730-0738, poor to fair w/insurance spot, Wx, spot for Youngs, Inc. Intermittant fading and much unid ORM. (PAL)

THE CRIT Teronto, 1035-1048 10/12. Comments on Cecil B. DeMille and his movies, also with the control of the particular and par Cecil B. DeMille and his movies, also comments on Upjohn Co. Fair signal, little noise or QRM, moderate fading(CR)

KTRH TX Houston, 10/15 0300-0305, poor to fair w/Mutual Nx, PSA, then Herb Jepko program. 1st time heard here. (PAL)

790 KXXX KS Colby, 10/19 0755 fair, in quickly with "K-triple X" Wx, then wiped out by KFYO. (PAL)

KFYO TX Lubbock, 10/19 0758-0800, fair to good w/spot for Lubbock Tmplement. ID. then spot for Lubbock Implement, ID, then into CBS Nx. (PAL)

1140*???**?**UNID, 10/11 0227-43. Very good on presumed ET running easy-listening pregramming probably off FM outlet; TDs as "W-Velvet", and mentions of Wx cx at Peoria airport; most likely WSIV; hrd several seasons ago on ET w/stn called & rptd at the time; no vorie rcvd. (SAM) (Sounds like WSIV to me, rcvd. (SAM) (Sounds like WSIV to me, Scott, and they've ignored rpts from me back in '66 & '70--rce)

1180 WHAM NY Rochester, 1940-1952 10/18, Mx, Wx, Spots. very good signal; no noise or QRM; hardly any fading--at times as strong as a local. (CR)

1240 KODY NE North Flatte, 10/15 0219-0220, fair to poor w/s/off, studios at 308 west Fourth Street, then SSB. (PAL)

1270 WHBF IL Rock Island, 2243-2257 10/10. C&W Mx, Quad Cities Wx, United Way PSA, CBS Fystery Theater & Treasure House jack-Quad Cities Wx, United Way PSA, CBS
Mystery Theater & Treasure House jackpot contest. good signal strength,
little QRM or noise, moderate fading(CR)

1300*KMMO*MO*Marshall, 10/12 0110-38. Good to fair
on ET w/various tones, periods of OC,
and one quick ID; o/u WIBR QRM; 1st
time relogged in over a year; CE
sends v/l·in about 10 days. (SAM)

1320*WKRK*NC*Murphy, 10/15 0315-0332. Very good to
fair on ET w/400 & 1000 cycle tones,
brief periods of OC; 1 quick ID, then
off; KYYZ surprisingly weak, but plenty
of other unid ORM; new here w/stn called
and reported. (SAM)

1390*WTNL*GA*Reidsville, 10/15 0110-0307. Very good
to unreadable on FoT w/various tones,
long periods of OC, & MoR Ex at end
of test; very few, irregularly spaced
IDs; o/u WROA/LCSC & other unid QRM;
new w/stn called & rptd. (SAM)

1510 WHEY MA Boston, 10/18 2114-2118, exc. with spot
for Walter's Restaurant in Brockline,
sung ID, spots, Computer Wx forecast,
and program called "Action Line".
Completely wiping out usually dominant
WLAC and splattering over into KSTP
and KOMA. (PAL)

1520*WSVL*IN*Shelbyville, 10/11 0116-45. Fair to
unreadable on ET w/something that 1520*WSVL*IN*Shelbyville, 10/11 0116-45. Fair to unreadable on ET w/something that sounded like rock Ex; frequent IDs; considerable KOMA/KMPL/WKBU/WTGR ORM, but managing to occasionally punch thru the moss; new w/stn called & rptd. (SAH)
*WTGR*SC*Myrtle Beach, 10/11 0111-0209. Very good on ET w/400 cycle tone & many operiods of OC; one quick ID shortly after the hour; well o/all QRM, including KOMA; 1st hrd last season w/stn called & rptd at that time, no verie; CE admits that he doesn't like to fool with v/ls, ppc is probably a better bet. (SAM) 1550*WYOU*FL*Tampa, 10/13 0212-28. Very good to fair on ET w/400 cycle tone & LA-type Mx sung in SS (new format?); frequent IPs; some QSB, o/u usual KOKA/WAAY hassle; hrd around here at least once per season w/quick-v/l-rcvd in about a week. (SAM)
1590 WAKR OH Akron, 0128-0147 10/9. Music, mention of upcoming CBS Mystery Theatre, WAKR Nx, local Ex, PSAs. local Ex scene. Good signal strength, moderate QRM, very little noise or fading. (CR) A TIP OF THE HAT THIS WEEK TO: PAL - PAUL A.LaFRENIERE, P. O. Box 606,
Grand Marais, Finnesota 55604

SAM - SCOTT A. MENTZER, Route Three,
Tylertown, Eississippi 39667

CR - CLAYTON A. ROBERTSON, 2603 Mayer Lane,
Saint Faul, Minnesota 55119 HANCY HARDY, Editor western dx roundup 2301 PACIFIC AVE. 2301 PACIFIC AVE.

ABERDEEN, WA 98520

ALL TIMES ARE EASTERN LOCAL DEADLINES: Thurs. Nov. 10, Thurs. Nov. 17, Wed. Nov. 23, Thurs. Dec. 1. REPORTERS FOR THIS ISSUE: (BLH) Brett Hanavan-845 First Avenue-Chula Vista, HQ-1800, SPR-4, loop, CA 92011 100' longwire

(EH) Bill Hardy-2301 Pacific Ave.-Aberdeen, WA Lafayette HE-30, SM-1 98520 (NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA

(NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA
Lafayette HE-30, SM-1 98520
(DKK) Don Kaskey-386 Geary St.-San Francisco, CA
HQ-140X, SM-2 94102
(RET) Randy Tomer-P.O. Box 2674-McKinleyville, CA
HQ-180A, Sanserino loop 95521
(RW) Robert Wien-945 Desert Isle Dr.-San Jose, CA

GE TRF Long-range portable

630) KWRO	OR, Coquille 10/2 solid atop at 0919 w/ID & advertisements. MOR mx. (DKK)	1050	CJNB	SK, No. Battleford emerged atop 9/28 0245-0300 w/pop rock. ID at
670) WMAQ	<u>LL</u> , Chicago 10/17 0258 in w/relig. program, ID as "on <u>your</u> radio	1070	KERR	0252. (DKK-CA) MT, Polson 10/16 2144 w/C&W mx, "Kurr" ID. Very poor o/u KNX w/
740) KTRH	stationWMAQ" into instrumental type mx, country accent. New. (RW-CA) TX, Houston 9/27 (Tues. a.m.) 0330-0345 good sig w/KCBS off for some			KNX semi-nulled. Suddenly gone at 2145, must have turned on the DA. Anybody know their OTH and hours
780) WBBM	reason. Jepko program. (DKK-JA) IL, Chicago altho this station can usually be heard deep u/KORL daily,			of operation? How good do they get out? (RW-CA) 10/25 2044 In excellent, never heard so good
840) KDHS	on 10/6 they were atop KCRL for a considerable time from 0045-0115.(DKK) CA, San Francisco PIRATE "Gay Peoples			before, only heard twice before on SSS. J&W mx then announcement about switching to their nite DA pattern;
,	110113	Radio" noted again 10/16 2340-0115 (10/17) s/off. They broadcast in evenings 1st & 3rd Sundays of every	1.230	KRIZ	will resume day pattern at 6am, then gone w/KNX taking over. (RW-CA) AZ, Phoenix 10/22 0230 in w/ad for
		month. What I thought was unusual was at their Oll5 s/off they gave power as 250 watts and operating u/the	,-		Smith's Stores in the greater Phoenix area, into SID "KRIZ". In & out of mess, eventually buried by KYJC, KRDR
		authority of the FCC-Wash. D.C. s/off w/National Anthem. Next time on will be 11/6. I wonder about the FCC in	1230	KREW	and KGEE. (RW-CA) WA, Sunnyside 10/25 2115 two PSA's into CBS "Sportline" at 2116. Fair
		regards to this one. KDHS blatantly gives street & mailing address of station, has advertisers etc. They	1240	KOAD	o/others. (NH-WA) CA, Lemoore 10/15 0058 long-sought GY'er, now only need KLOA for a
050	K VEC	have been operating on this sked for over a year at least. Interesting! (DKK-CA)			clean sweep of California. In w/ mention of the "KOAD Lemoore cowboy". Barely heard in mess, then quickly gone w/KMFY & KFLY taking over. (RW)
24.0	7.452	CA, San Luis Obispo 10/16 2140 finally bagged this one, still looking for IDES; wx for San Luis Obispo and vicinity. Very poor, much slop from	1280	KTLK	20, Denver 10/24 0455 w/Emotions song and mention of song survey. Nx on the
040	ים נפוד	KNEW-910, KOLO-920 not helping at all. (RW-CA)	1300	KRVB	hour. KFOX off. (BLH-CA) OR, Medford 10/25 2130 s/off loud & clear o/KMPS w/KXRO-1320 slop null-
940	11MGX	AZ, Tucson 10/24 0335 using new calls. Ex KHOS. Promo's as Tucson's Magic 94 w/new top 40 format. ID as KMGX at :00. (BLH-CA)	1330	KG AK	ed. (NH-WA) NM, Gallup 10/25 2059 caught on tape. In like gangbusters, way o/KCLM, KFAC
940	KAHU	HI, Waipahu 10/22 1030 fair during KFRE fade, in Hawaiian language. ID'd phonetically as "Rahdio Kah-hoo," then more Hawaiian talk by OM. Always			and KLES; most unreal SSS cx I have ever seen! I thought this was KCLM, which usually bombs in o/everything at SSS. New, #500 for me. Local ads and TC. Didn't fade out at all for a
950	KIMN	heard w/C&W before. (RET-CA) CO, Denver 10/24 0559 w/top of the hour ID. Into Steve Miller mx. Local			good 20 minutes, steadily o/every- thing. This season is sure starting off good for me. (RW-CA)
950	KMTX	XEGM off. (BLH-CA) MT, Helena 10/25 2032 in weak u/XEGM W/much KABL-960 slop. RR mx, ment. of Helena after song. Extraordinary SSS	1350	KDOV	OR, Ashland 10/20 2109 in weak u/ KSRO, o/u KCKO et al. w/hymns, fire- mouthed preacher asking to send
950	KMER	reception today! (RW-CA) WY, Kemmerer 10/25 2046 s/off in good	1400	KART	money. (RW-CA) ID, Jerome 10/26 2026 call letters then listing of upcoming community
960	KAYK	o/XEGM w/KJR nulled. (NH-WA) UT, Provo 10/25 10/25 2029 best reception ever for this station,	1400	KTRT	events. Good o/others. (NH-WA) <u>CA</u> , Truckee 10/28 call letters at 2109, into spot & record, call
		heard very good to excellent in sharp KABL null, sometimes even topping KABL! ID as "K-96," prize for 7th caller who called 374-9696. SSS is			letters again 2114. Fair for a few minutes then faded u/KQMS. It pays to have the rx on while typing WDXR, hi. (NH-WA)
300	?KHVH?	fantastic! (RW-CA) <u>HI</u> , Honolulu 10/26 0233-0315 a "positive tentative", as I heard	1410	?KBUK?	CA, Lompoc 10/19 2033 unID heard in KLIV nulled het, quick fluttery fade, but steadily o/everything. In w/
		everything except an ID. All-nx format, Hawaiian TC's, network feeds from Ai, Ae, NBC & CBS. Fair-to-nil			Beatles "All The Lonely People" followed by a mention of "K-buck". Has KKOK changed calls recently?
		w/deep fades & KKIS & Mexican QRM. This one is on 990; KHVH did NOT move to 1380. See DXWW for more.	7.47.0	o UTI A MO	Tried for a long time to get KKOK, end up getting the new calls. (RW-CA) OR, Portland 10/20 2103 in w/nx,
1000	КОМО	(EH-WA) WA. Seattle 10/25 2033 in fair to good w/KIQI-1010 & KKIS-990 slop	1410	'ALAM'	woman DJ, traffic report w/mention of I-5, wx for Portland & vicinity followed by SID "KLSC" into mx. My
		nulled. In unusually early today w/great SSS cx; nx from Seattle.			NRC log says they've changed calls to KPAM. Are they rebroadcasting their FM? New. (RW-CA)(It's <u>KPAM-FM</u> -NH)
1010	KIQI	Eombs in at night. (RW-CA) CA, San Francisco 10/24 0107 atop frequency w/very steady signal. What is night power? Easy rock,	1410	?unID?	2 10/25 2021 unID on 1410 in null of KLIV-1590 het, o/u KMYC w/"Fairgame" album. Thought I heard a mention of
1030	KTWO	K-101. (ELH-CA) WY, Casper 10/25 2035 in like a local o/an hour before sunset, never heard so good before.	1460	KROW	KLOM, but they're on 1330. A switch in calls? (RW-CA) OR, Dallas 10/11 2130 in o/u KDON, thought it was KTYM, in w/wx for
1040	KPOI	Commentary, into Halloween C&W mx. (RW-CA) HI, Honolulu 10/22 0905 w/"K-P0I			Salem & Dallas then into long & fancy s/off. This sweeps 1460 in the west. (RW-CA)
- 176		One-Hundred, with the new sound" then MOR & mellow rock. Noticeably stronger than KHVH was. (RET-GA)		PR	OMO-RADIO
1040	WHO .	IA, Des Moines 10/25 2036 nothing unusual about getting WHO, except that it is the earliest before sunset I've ever gotten them w/			TKR PARAISO MUSICAL DEL BAJO
Page	96No	great SSS cx. In poor w/mx. (RW-CA)	GUADAL	AJARA, JAL.	RED From SA

 $\underline{\text{AZ}}$, Sedona 10/25 2009 this one only heard once before on SRS, first time 1470 KAZM on SSS. Absolutely fabulous cx today. Poor in KNDE null; thought it was KUTY or even KDUN, but w/ID "The magic for northern Arizona--this is
KAZM, Sedona, the big 1470" into slow
40's type mx. Just two nights ago, I thought I heard the station, I wanted to set up a DX test. Looks like it'll have to wait a while. (RW-CA) 1470 KDUN OR, Reedsport 10/19 2019 good to exc. signal, mostly burying (and I mean literally burying!) KNDE, slight fading though. In w/a list of the KDUN Reedsword sponsors, plug for FM, ad for KOAP 10 in Portland, into C&W. (RW) KS, Wichita 10/6 0407 in o/u KWIZ poor to fair, overall weak. Never 1480 KLEO heard anything on 1480 before except KWIZ after midnight. Song "Light Up My Life", TC of 3:07, and PSA for Wichita Heart Assoc. Heard before on f/c. (RW-CA) CA, Riverside w/ET 10/9 0840; TT, mx 1570 *KHNY* and SID. Was looking for HLDA. (DKK) CA, Riverside 10/25 2015 in KCVR null 1570 KHNY w/ad for a local bar. Poor to fair fading in & out. At start of SSS cx. (RW-CA) BC, Nanaimo 10/20 2115 unusual 1570 CHUB reception in that I've never gotten CHUB at SSS, only at night u/XERF & CKTA. In w/tide report for Vancouver Island; o/u KCVR, a first. Does CHUB make it to Aberdeen during the day, NH? (RW-GA) (No, too much KGHO-1560 slop--NH) COTOBER F/C HEARD PER THE LIST:

4th MM KLEO-1480 KS (BH-WA)

I agree with Robert's comments that SSS cx have been good lately. If you haven't done any SSS DX recently you should try it. There will be a few WEDNESDAY deadlines between now and the end of the year, so watch the deadline dates at the beginning of the column. 73 John Zondlo

eastern dx forum 6617 Maryland

Hammond, IN 46323

Allen W. Luckey-26 Gene Ave.-New Castle, DE 19720 This is my first forum so an intro is probably in order. I'm 31 years old, married with one child. I'm an electronics tech for a small retail chain specializing in auto stereo and hi-fi equipment. My DX'ing career started in the early 60's with a Howard communications receiver (anyone ever own one?). In the beginning I had a 100' lw antenna, but there was plenty of room at that location (northeastern PA). My present equipment consists of a pre-1950 Philco console radio utilizing a built-in loop. I also own a TRF, which does a good job but cannot compare with the Philco in sensitivity. I use a tape recorder to unscramble some of those congested graveyard channels. Nothing like repitition to make sense out of all that parble. (No long lists of stations logged, per EP, Allen-jz) WAEN test heard u/WQIQ. No sign of WMAP test from here. I hope to be a regular contributor to this column if my spare time allows. I'm enrolled in an AAS program in electronics engineering at local community college. I need 6 courses to graduate, but scheduling of needed courses has been rather sparse the last few months, thus, more time to DX. Until next time, 73's and good DX to all. Scott Mentzer-Route #3-Tylertown, MS 39667
Greetings once again from the "Wasteland of DX"; you can either waste time chasing non-JDing TTers or simply forget about the whole thing by roing out and getting "wasted", hi. A few little breaks have been noted in the summer cx "funeral drapes", but, from what I can hear, the real season has still not begun in these parts. However, a few cold fronts have moved in, QRN has moved out, and things are picking up somewhat. October 15th was extraproductive, with two new ones logged that morning, the first time something like that has happened in more than five months. I've also started to cram a

bit of SSS work in before "round-ball" season begins; however, not too much going on yet in that department. The few veries to have come drifting in this way lately include: WANS, WLET (v/1), and KKAA. (That's right, finally got it; huge v/q plus bumpersticker; it's almost enough to rekindle your belief sticker; it's almost enough to rekindle your belief in Santa Claus, Tooth Fairy, Keebler leprechauns in hollow trees, and other strange creatures, hi.) Upon reading the October 15th edition of DXM, I'm glad to see that some of the "good ol boys" like DD and PAL have finally burrowed out of their "summer mole holes" and are swinging back into action; also, it looks like we're getting some new blood into the outfit, including a DX neighbor from down there in Jackson County - happy to have y'all aboard. While in the supermarket the other day, I ran into "Uncle Roy" Powe, GM and CE of local WYTL; he tells me that they'll be running their annual PoP sometime during the month of November, but have not decided upon a definite date yet; as soon as I know this, I'll try to get it to DXM via the "Flash Tip" section. As for me, that's one night I'll be elsewhere (probably in bed); with their transmitter located less than a mile from the house, on such occasions all I get are "Uncle Roy images" from 540 to 1600 - and beyond. Looks like that's about it for now; be back in a few weeks or so. Till then, 73 de SAM.

Karl Jeter-2816 Frontier Trail NE-Atlanta, GA 30341 Greetings. As I have just joined the IRCA, I think it's time to intro myself to everyone. I am single, 24 years old, and a student (senior) in architectural engineering at Southern Technical Institute in Marietta, GA. I also am the department head of the toy department at a local Lionel Playworld store, which is a large toy/hobby/sporting goods chain in the eastern states. I have been hitting the dials since high school days (1969) in Newton-Conover, NC, but DXing really seriously since about 1973, when I joined NRC. I have been pretty active in the NRC and am presently working on the publications staff and handling the reprint service. Our local group is also working toward a bid for the 1978 NRC Convention. I hope that I can be equally active in IRCA, and I wonder now why I equally active in IRCA, and I wonder now why I didn't join a lot sooner than now! My receiver is an HQ-150 and also a trusty TRF. I use an SM-2, and have a "Wedge" loop, although it is not used much here lately. I tape my DX, plus collect veries, and my current totals are 1176/766 and 40/6. For the past several months, I have had the use of fellow-IRCAn Chuck Hutton's R-388/URP, and I find it to be a nice receiver, especially for the TA's, which I hope to work on before the new frequency allocation plan takes effect. But I can't say enough about the Realistic TRF, which, for the money, is a top-notch Realistic TRF, which, for the money, is a top-notch receiver. My two best catches of late were with it: KNDY-1570 in Marysville, KS, on a f/c and CKTA-1570 Taber, Alberta, which gave me a new province. I recommend it as a second receiver to anyone, as it's small, sensitive, and easy to travel with. The only drawback is the dial markings, of course, but by careful tuning and a strip of tape for calibration, it's only a minor problem. I have tuned in Monte Carlo-1466 on it several times. 73's and best of DX in the new season.

Gregg Allinson-919 N. Kerr Ave.-Wilmington, NC 28405-(719) 791-1676

Dear Friends, DY is alive and well and living inside my radio. Station #500 drifted thru my ole rig 10/19 with the appearance of JBC-700 Montego Bay. However, that total only includes stations that I've positively IDed. Of course, if I could understand Spanish, etc., that figure would probably be doubled, hi! Anyway, this short season so far is proving to be my best ever in the 5 years here. Now if I can only stop from becoming temporarily insane each time I hear You Light Up My Life 50 times an hour, everything would be tremendous. I've noticed a bad trend of late in AM radio which has been borrowed from FM, that being stations using slogans/logos that aren't accurate in reference to their assigned frequencies, e.g. WBAL-1090 and WISN-1130 both using "Radio 11", WIBG-990 "Wizzard 100", and WSRF-1580 "Surf 16". Have heard that two FMers are countersuing each other for using "Q-100" when one's actually 99.9 and the other 100.1. Peedless to say, not only is it a dubious legal question, but also a confusing one to DXers, particularly if more and more stations adopted this format. It's hard enough to get correct JD

info without AMers clouding the issue with bogus logos, etc. Meanwhile...I've been getting a kick out of DXing fellow IRCAer Greg Monti on WGBB-1240 Freeport, NY. He's on midnight-6AM Friday, Saturday, and Sunday. Hope he veries, hi. That's enuf this go round. Remember, my phone and mailbox are open to you if you want BoD input. Keep touching that dial.

Larry V. Flegle-3310 17th Ave.-Sheffield, AL

Hurray! DXing days are here again. I can only DX MM, but have been starting my log over from this QTH, so I'm pretty busy. Recent veries are v/1 WHBF-Rock Island, IL, and WNDE-Indianapolis. No chance to look for TAs yet. Last MM the Canadians were coming in pretty good. I'm trying to arrange some tests with local daytimers. Will give ample warning if I'm successful. Take care, 73's LVF.

SATURDAY

WOSTOTT

Rick Heald

1581 - 20th Avenue

San Francisco, CA 94122

Ph: (415) MOntrose 5-4201

 $\frac{1}{2}$

frequency assignments under the forthcoming 9 kHz waveplan is fascinating. What it suggests to me is that many much wanted TPs are going to be heard acorss the U.S. & Canada beginning in another yr., especially such places as New Zealand. 2YA in Wellington may be assigned to 567 or 576 and I'm sure, it will be hrd very soon after the change in the New England area. Other N.Z. stns will go on to such spots as 657, 765, & 783 -- and they too will be widely heard. I will make the same prediction for 2BL Sydnmy at 738 & 3LO Melbourne at 774. 5CL Adelaide, which I count as my most distant station as of today, will likely turn up on 729, and long-sought Grafton will be on 702. Eastern DXers will surely find many DUs easier to hear than they ever imagined, especially in Sep-Oct & in Mar-Apr. The 60 days before and after the Winter solstice will be less productive. Japan, too, will be heard Back acorss the U.S. & Canada beginning in another yr., be less productive. Japan, too, will be heard Back East for the first time in yrs on such frequencies as 693, 675, 747, 774 and probably 837. You'll find, Gordon Nelson, that some of the JJ will arrive in Gordon Nelson, that some of the JJ will arrive in Boston w/enough volumne to drive you right out of the house. As to North Korea at 655, I've been wanting to say for several yrs that this has always been an essentially weak stn when it has been hrd in Denver. It's never batted in the same league w/the big Japanese stns. I think the only reason N. Korea has been hrd at all in Denver is because it's used an ideal split frequency. If it were on 660, I don't believe I would have ever heard it. On another matter, it's quite a curious thing to note that Dario Monferini who has supplied the info on this 9 kHz waveplan has labled it "copywrited". This is nonsense. You cannot copywright any material unis nonsense. You cannot copywright any material unless it's original and you created it. I don't believe Dario is the creator in this case. (Gene. Charles Taylor quite probably meant Dario's "newsletter" was copywritten, not the 9 khz waveplan-RtH).

business cards. (You'll get the bill later, hi-RtH).

Am sedning one w/my name on it from where I work. If RICK HEALD-1581 20th AVE-JAN FRANCISCO, CA. 94122 Am sedning one w/my name on It Irom where I work. In anyone is interested, the new stn in Banning, CA. on 1490, KGUD was at 4425 W. Ramsey when it was KPAS. I sent RtH the new XR address. What will become of the old KFAX tower in SF? I'd keep it for emergenting the control of the classical development. cies, but use .25kw. (It always looked derelict, unpainted, unlight, rusting....but believe they will keep it for emergencies, and w/1kw since that's the old rig....on Pine St between Larkin & Polk-RtH). Working nites should allow me DX time, but working w/a partner, it's hard, since he's not into radio. (only KMET & prog rock). 73.

walking all o/local KINS, whose XR is only 8mi/13km from here! Too bad, KINS often has a good jazz prgm at nite. Maybe I should let 'em know their coverage Page 98... November 5, 1977

is bad, but I won't; they were my worst source of overload in Arcata. TPs a constant commodity for 2 months now, but still no outrageous openings where you hear them all o/the dial, clobbering domestics. you hear them all o/the dial, clobbering domestics. Last yr there were several such openings, but due to my inexperience, I was frankly overwhelmed! Now I know what to do w/them. KPNW seemed to be off MM, 10/17, would have like to get a crack at WYUV Western Samoa (Amer Samoa??-RtH), but I was at work. Anyone know if KMSL 1250 Ukiah exists? (They did a few yrs ago, s/on 0400 PLT when daytimers could do that. but have been gone for at least 8 yrs-RtH). few yrs ago, s/on 0400 PLT when daytimers could do that, but have been gone for at least 8 yrs-RtH). Rich, sorry I missed your call, pls try again. I was getting my latest truck ready for a job that turned out to be a veritable goldmine! Unfortunately, on the 3rd day of it, while unloading, a length of chain decided to play "crack the whip" w/my right ankle, so now I'm back home w/an ice pack on the ankle and writing a Forum. Sometimes I hear EZL on 790 at SSS, could this be KXQR? (Tis their Format, Randy, possible-RtH). No IDs or Fresno/Clovis mentions hrd vet. Robert Wein. what is the model # of your GE yet. Robert Wein, what is the model # of your GE TRF? The '78 GE catalog show a #7-2870 TRF w/9 tuned circuits in the IF! That's rivaling an HQ180! By comparison a Realistic TRF has but one tuned circuit in the IF (I think) plus a ceramic filter. I suspect the GE may be superior to the Realistic; a comparitive test might be interesting. I'm now using the Radio West digital readout on my FRG-7, and I can recommend this unit enthusiastically! It comes in an extremely attractive case and has nice big, bright, LEDs. Really handy for SW & for foreign splits, and w/this device a xtal calibrator is no longer necessary to compensate for the FRGs somewhat non-linear dial. A slight disadvantage is that the LEDs will cause some really goofy-sounding URM to a loop antenna, but this is no big deal because the unit can be switched off as soon as the freq. is read. After using this readout for a few wks, I couldn't live without it! Well, time to s/off here, turn on the tube, and see if Notre Dame can pull an Alabama on USC; 73 frum RET. (Yes, "frum", dats da way he done spelled it folks, hi-RtH).

ERIC RITTENHOUSE-2545 HILLEGASS ST #7-BERKELEY, CA.

Hi all! I thought I'd contribute another tidbit to the WDXF. First, the trip: I had originally planned to hitch a ride to Kodiak, AK on a Northbound crab to hitch a ride to Kodiak, AK on a Northbound crab boat, but a series of delays caused that possibility to fall through. Instead, I took a bus/hitchiking trip through WA, BC, AB and finally to Ketchikan, AK. Nick Hall-Patch; I spent a night in Victoria, still as nice a city as it was 8 yrs ago when I was last there. I tried to call you, but you were out. Maybe in another 8 yrs, hi. DX in the places that I stayed was almost uniformly poor. The only thing which inwas almost uniformly poor. The only thing which interested me was a very good tentative on AFRS 1425
Thule from Edmonton, AB, and again from Prince George,
BC. In Edmonton, I got a 90% sure Armed Forces ID
just as I timed in but nothing else readable in the just as I tuned in, but nothing else readable in the hour or so that I listened. Other than these 2 receptions, catches were limited to locals, w/LPRTs being the only thing of even moderate interest. After 12 days on the road, I spent 66 hrs on the bus returning from Prince Rupert in BC just in time to register for my Fall quarter classes at UCB. Nothing new to report right now; will try to be more regular in these pages this year than in years past...

The rain clouds are coming The F-skip goes far Good luck with your listening From old ECR..

in tow. Lucky for you RAS that I'm in the business, we're getting the VIP room at SFO prior to flight, he Start of my annual vacation, will be home, hopefully late Sat nite, 05 Nov, driving back from Portland, buying my mom's car. No DX to report, no DX done, hi. Sorry about the type used this week, ran out of the carbon, so using the nylon ribbon. Comments. Gene, we were all surprised re your comment on N. Korea 655; they're usually the first signal from the Orient, and loudest, out here, funny how the skip works. Rittenhouse, how did you get from P.R. to K-town? Fishing boat, ferry, or plane? Or other, hi. Thule does quite well in QTHs you mentioned. Looking forward to meeting all in PDX on Sat. 73 de RtH..

DXWorldwide

BRUCE PORTZER, Editor

All times GMT/UTC Deadline

6546 19th Avenue Northeast - Seattle, WA 98115 - 206-522-2521

ATLANTIC DX ROUNDUP

- 529 51:8 AIGERIA, Ain Beida, weak w/AA mx //5h8 22h0 10/10. AIGERTA, Oran, good w/female AA vocal w/drum & violin accompaniment 2241 10/10. Superloud, zapping 550, nx 612
- in AA, 2305 10/1h. (Connelly, MA, last 2)
 MORCCCO, Sebaa Aioun, fair w/AA mx 22hl 10/10. Loud
 w/AA talk w/reverb 2307 10/1h. (Connelly, MA)
 SPAIN, Ia Coruña, RNE, to fair peaks w/SS talk 22hh
 10/10. (Connelly, MA) 638
- GAMBIA, Bonto, poor w/mx 2308 10/1h. (Connelly, MA) FORTUGAL, Norte, loud, like a local w/old-style collegiate men's choir 22h6 10/10. Good w/man in PP 648 719
 - 2255 10/11. (Connelly, MA) +Obliterating 720 w/mx 22h6 10/1h. 782 & 683 also in
- 728 ? 7116
- 755
- +Obliterating 720 w/mx 22h6 10/lh. 782 & 683 also in well at this time. (Edman, PA)

 UNID, bits of rock songs, SS or PP sounding talk, seemingly not //737, o/SAH, 2250 10/lo. (Connelly)

 UPPER VOLTA, Ourgadougou, fair w/FF talk o/l.8 Hz SAH;

 African cx. good, 2310 10/lh. (Connelly, MA)

 PORTUGAL, Lisbea, good w/light cl mx 2251 10/lo. Loud a jarming WEDB w/cl mx 2227 10/ll. Strong w/modern cl piano mx 2312 10/lh. (Connelly, MA)

 UNID, someone here 10/ll w/mx 0301-0305+. Scemed to be a 2nd carrier on freq causing a "rumble" which prevented me from IDing the lang. Everything was gone by 0330. (Stanbury, ON) 755 (Stanbury, ON)
- SENEGAL, Dakar, loud w/non-AA acapella screaming 2252 10/10. Vocal mx resembling an SS LA ballad 22hh 10/11. Absolutely whopping sig w/AA talk 2313 10/1h. (Connelly) +10/1h 0000-027 cood w/YL in FF for about 2 mins then 764 male vocal in reculiar slow native song, lots of Uuuu-Laa's long drawn out, something like robot speech. It went on uninterrupted for o/25 mins. I couldn't believe it! Some QSB. (Curtis, VT) (Sounds like something out of "Star Wars", hi. bp)

 +Nay have been the carrier here fair O61h 10/27. Too much LNR slope to mill arm sudic through. Long TA
 - much WJR slop to pull any audio through. Looped TA. WWV propagation rpt at 0618 showed A index of 5, K index of 3, solar activity low and geo field quiet; the A & K indices indicate geomag activity had been higher the last 3 hrs than in the last 2h hrs, which seemingly contradicts the qualitative info they gave. Comments,
- anyone? (Portzer, WA)
 SPAIN, Caceres, RIE, good w/SS talk by man atop a 2nd
 stn w/female vocal (perhaps the new Moroccan?) (Per-773 hans the Mebo II? bb), 2.5 Hz SAH 2255 10/10. Good, alone, W/cl mx; WABG garbage mulled 2248 10/11. (Connelly)
- PORTUGAL, Miramar, noted w/slow male vocal, then man & woman in PP 2257 10/10. (Connelly, MA) 782
- 309 818
- SPAIN, Sevilla, EAJ5, fair w/man in SS, apparently a talk show, atop SAH, 2258 10/10. (Connelly, MA) MORCCCO, Rabat, atop growl w/female AA vocal 2259 10/10. Loud 22h3 10/11. Slow AA talk, possibly a business convention speech //827 23lh 10/11. (Connelly) LIBYA, usual mess here w/AA chanting dominant 22hh 10/1E o/SAHs. Still have never gotten a positive Libyan ID here. (Eclman, PA) 827 t
- Libyan ID here. (Eckman, PA)
 MOROCCO, Oujda, definitely dominant, ploughing in w/
 nx in AA //818 2303 10/11. AA talk //818 loud 2314 927
- 10/1h. (Connelly, MA) UMID, fairly steady carrier noted here mulling NV 31,5
- 372
- UNID, fairly steady carrier noted here milling NM ONID 10/8. No audio of course. (Hall-Patch, BC) SPAIN, Zaragoza, in w/SS talk o/u raucous low growl THDH slop mulled 2236 10/11. (Connelly, MA) AIGERIA, Algiers, cutting into WIS w/time pips at 2300 10/10. Good, alone on channel w/dissonant modern piano/saxonhone jazz 2227-2233, then pips, CC o/u WIS, possibly a s/off 2259-2301 10/11.(Connelly) MOROCCO, Agadir, now here, carrier spotted in & out 890
- Will will, possibly a s/off 2259-2301 10/11. (Connelly) MOROCCO, Acadir, now here, carrier spotted in & out of CBM slop, 2320 10/14. Nothing spotted on 935; this was a low-latitude opening. (Connelly, MA) PORTUGAL, Porto Alto, fair-good w/PP talk, then female vocal; WBZ looped 2223 10/10. Good, man in PP, 2313 10/11. (Connelly, MA) 936
- 1034
- MOROCCO, Sebaa-Aioun, has been a powerhouse here late-ly, noted in FF w/talk & rock mx; nx 2302 10/1h con-tained repeated ments of "la republique Democratique du Maroc" (Morocco). (Connelly, MA) 101:3

- PORTUGAL, Norte, fair w/soft piano mx, some KTW buckshot 2228 10/10. (Connelly, MA) 1061
- Wery good 0520 w/GG pgm. (Eckman, PA)

 ITALY, believed to be the one w/TT 043h-0458 10/9 1088
- 1115 t w/surprisingly strong sig. Approx s/on 0500 as noted YL in what seemed to be II at 0505. No positive ID though. (Eckman, PA)
- MORCOCO, Agadir, good w/Near East mx 2315 10/10 but soon faded out. (Stanbury, ON)
 FRANCE, Bordeaux, fair w/modern cl mx 2232 10/10. 1196
- 1205
- FRAME, Bordeaux, fair W/modelin of ma and (Connelly, MA)

 ST. PIERRE & MIQUELON, 0125 10/11 pgm of FF pop mx,
 then "Don't Stop" by Fleetwood Mac, faded out, 01h0
 more FF pop mx, selection of Tropical-like mx, talk by
 male DJ, then s/off notice by woman, "Ia Marseillaise",
 then off. (McClenaghan, 0N) 1375
 - +Good w/male vocal o/Lille-1376 het 223h 10/10. FF mx in at 2256 10/1h. (Connelly, MA)
- FRANCE, Lille, strong at apparent s/on 0430 10/8 in 1376 unid lang. (Eckman, PA)
 - +0515 10/11, same pgm as Nice, i.e. talk by man in AA or Turkish, 0528 selection of Turkish mx. Sig here stronger than Mice, but much more QRM. (McClenaghan)
- ALBANIA, Tirana, noted fading in 2205 10/15 w/EE pgm. 35 pgm 2300 very strong 10/15. (Eckman, PA) +Poor-fair w/woman in FF sounding lang 2235 10/10. 1394 (Connelly, MA)
- GUINEA, Conakry, 02h5 9/10 vernaculars; hrd man giving long talk, 0255 short phrases of mx, talk in FF, then steel drum mx that went on past 03h5. (McClenaghan) 1403
- +Fair w/talk by nan 2236 10/10. (Connelly, MA)
 UMLD, nil-weak carrier 0155 10/8, about 65° bearing
 from here which tallies w/Guinea. I'll ID it someday, hi. (Hall-Patch, BC) 1403 ?
- UNID, carrier only noted 0h3h 10/9. Several possibilities per WRTH. (Eckman, PA) 11:12 ?
- ALBANIA, Durres, assumed w/ootent carrier, weak audio w/YL 0505 10/8. Noted again 0355 10/9--again very 1457 strong. (Eckman, PA)
- MONADO, Monte Carlo, TMR, 2355 10/11, hrd end of EE rlgs pgm w/sermon, hymn, then s/off notice in E3, IS 3 times, then off. First appearance this season, hope 11:66 to hear them often as this is my indicator stn for TAs. (McClenaghan, ON)
 - +Fading in around 2206 10/lh w/rlgs pgm. Potent 0h25 10/8 w/OC-TT. (Eckman, PA) +Ultraloud like a local w/US accented EE rlgs pgm 2237
- 10/10. EE preaching in at 225h 10/1h. (Connelly, MA) UNITO, Possibly 2 stns noted here on several eves at around 0100 & also at LSS occasionally. Have yet to ID Vienna here so far this season so one of them could 11:75 ?
- be it. Sp in & perhaps Benin could also be possibilities. Best on 10/8, 10/9, & 10/15. (Eckman, PA)
 UMID, stn here w/TT off-on 00/25 10/8. Surprisingly 1484 ? strong 0517 10/9 again w/TT. Anyone else hear this one lately? (Eckman, PA)
- UNID, stn w/OC quite weak Oh26 10/8. No chance of ID 1493 ?
- at this time. (Eckman, PA)

 POLAMD, 'Aarsaw, xint w/piano IS 0500 10/9 well atop
 channel w/SAH(s) presumably from Spaniard. (Eckman) 1502 1529
- VATICAN CITY, xint w/familiar IS being repeated 0058 10/8. No problems from WCKY. (Eckman, PA) FRANCE, Nice, 0510 10/11, talk by man in AA or Turkish 155h
- (maybe both according to sked), at 0528 was a selection of Turkish mx, weak w/little QRM. (McClenaghan, ON) W. GERMAIN, Minchen, BR, strong w/typical pgmming 0320 10/9. WDR consistently weaker at the time. (Eckman, PA) 1602

PAN ALERICAN DX ROUNDUP

- COSTA RICA, Cartago, R. Rumbos, here & 100% readable 526 on a night when there was strangely no noise to be hrd below the BCB, 10/19 around 0300.
- GRENADA, St. George's, R. Grenada, 10/15 233h-0005 fair w/9SB, int'l nx in TE by YL, sports, anmts, 23h5 talk on hunting in Trinidad, 2 OMs, 2353 interview pgm, fishing industry in some town, went thru hour w/o 535 break. (Curtis, VT)
- MEXICO, San Luis Potosi, XENA, 9/21 0353 in good w/SS bank ad //900. (Bixby, CA) 5110 +Oli33-Oli38 LA mx, SS talk by OM & YL, fair sig o/CBEF 10/10. (Wolfish, ON)

 $\overline{\rm Ohio},$ SS talk, could this be YVSI? Good sig 10/10 $\overline{\rm Oh30}.$ (Townshend, DC) (How about XEWA. See above 51:0 ? tip for same time & date. bp) DOTINICA, Roseau, IA mx strong 10/16 0138.(Townshend)
COSTA RICA, San José, TIXE, R. Omega, 0317-0323 IA
mx, SS talk, fair, 10/8. (Wolfish, ON) 51.5 575 +0320 10/8 SS, LA mx, very short DJ talk. (McClenaghat +Omega trying to get itself IDed w/rhythmic IA mx, OM (McClenaghan) talking & apparent commercial 0352 10/9. No ID, tho, too much KVI/KFXD slop. (Hall-Patch, BC)

DOMINICA, Roseau, carrier hrd 0930 10/24 could only be this. (Peterson, CA) 595 this. (Peterson, CA)
CUBA, San Germán, CNKV, SS talk on R. Rebelde bombing
out local WCAO. This stn is a #35#65"?! pest! 10/16 600 0107. (Townshend, DC)
5CUADOR, Guayaquil, R. Huancavila, fair audio 10/19
0310-0337. Readable on beaks only, due to WPIO-590
slop; WPIO puts 5.8 volts onto the Beverage. At times 605 a very low het of around 20-30 Hz hrd but no audio. (Hutton, GA)
VENEZUELA, Puerto la Cruz, YVQO, Ondas Porteñas, 10/13
2251-2320 fair/QSB LA mx & lots of ads. Ondas Porteñas 640 ID hrd clearly, usually 1st 2 words of each annt. In again 10/16. (Curtis, VT) EXICO, los Mochis, XETNT, dominant 10/18 1320.
(Kaskey, CA) (Bet you really got a bang out of that.bp) 650 (Kaskey, CA) (Bet you really got a bang out of that.bp)
MEXICO, Mexico, KERPM, slow guitar mx 10/8 0530, then
TC & ID "Seisciento sesenta, musica de..." (Seaver, CA)
+0307 10/9 hrd w/complete ID-call, freq & loc. 1%
preceded this. However, no slogan given & faded
away shortly after ID & WHBC took over. So still
don't know if this is the mystery "Musica de buen
gusto". (Hall-Patch, BC)
TRIMIDAD, Port-of-Spain, strong w/local nx, wx 0002
10/1. Dominant on channel w/no probs from other IA
OFM. (Eckman, PA) 660 730 ORM. (Eckman, PA) UNID, carrier noted 0332 10/5 looping towards CA. 751: Audio noted 0335 w/Tatin sounding mx. Then OM in SS quite strong 03h0. Audio much mangled by KFMB splash, however. Faded down on slow SS mx but returned every 10 mins or so w/some audio for a couple of mins. (Hall-Patch, BC) COLOMBIA, Barranquilla, HJAJ, ments of Barranquilla noted in passing Ohh2 10/5. Fair, had to mull KFAB. 760 (Hall-Patch, BC) + YL vocal mx u/1JR 9/18 0913-0917. (Wolfish, ON) COLOMBIA, LA identity crisis here is driving me muts!
Stn calling itself Radio Too-pay-toh was lst found MM 761 10/17 0800, member of RCN net, badly hetting 760 u/WJR in null. Was first measured on 762 but by 10/20 seemed to have drifted closer to 761 in 0300-0600 perseemed to have drifted closer to 701 in 0500-0500 per-iod. Too-pay-toh noted 3 times but failed to hear any location clue. Tried hard to locate LV de Barran-quilla on 760 but failed to find it, which may indi-cate some freq changes in Colombia, for HJAJ has been "R. Sucesoconspicuous here for the last year or so. RCN" & "R. Too-pay-toh-RCN" here w/fine volume in WJR null 10/21 before & after 0700, continuing to beyond 0900, when I gave up. It is one stn, not 2, & for good measure I hrd a "R. Santa Fe" ID 02lll. To add another complication, HJAJ "LV de Barranquilla" was there alone w/lady ancr w/o any ments of RCN for abt 20 mins before Oh00. On the "Suceso-Too-pay-toh" stn, ngm was titled "La Hora de Colombia" -- typical IA mx, including tangos w/lady ancr. But Suceso-Too-Pay-Toh" IDs were always by a male voice (3 different male voices noted in the IDs that came around 0704-0707). Seemed the sig at times was much stronger than I usually hear from HJAJ. I have been unable at any time to ID HJAJ & this stn together, & there is a possibility that these new IDs are being carried on HJAJ, wandering off-freq. If so, then it goes for 2 hrs w/o any reference on the stn to Barranquilla. (Martin, 30) +I've noted the same stn here. First hrd 0h30-0500 10/20 w/nxreel or magazine-type pgm w/many ments of RCN, Colombia, Bogota, etc. Also noticed a few times since then, including this evening while typing this column. At 0558 10/28, w/KFB notched & nulled, & (by some amazing coincidence) while typing Gene's comment about being unable to ID this stn & HJAJ together, the stn went into the following ID: "...LV de Barranquilla, 760 kHz, H-J-A-J, emisora R-C-N, la Radio de Colombia." That should clinch it, hi.(Portzer) MEXICO, Chihuahua, XERPC, good 9/19 w/KABC off. "R. Ranchito" ID 093h & "R-P-C R. Ranchito" 0919.(Seaver) COLOMBIA, Cali, HJED, CARACOL ID 10/8 0526 u/WBAP. 790 320 (Seaver, CA) CUBA, La Habana, CMCA, mx w/male singer & SS talk by man u/WCCO w/fair sig 10/7 0123. (Townshend, DC) (WRTH lists CMCA on 820. Did they move? bp) CEXICO, Novolato, XCVO, atop JOBB 10/18 131h. Auroral CX I guess. (Kaskey, CA) 330 t

UNID, Ohlo 70/5 carrier here mulling toward CA, no audio tho. Setting up hets w/WCCO & Belize. (Hall-Patch, BC) (Noted here also as nothing more than a het on many evenings recently. bp) BELIZE, R. Belize, 9/21 Oh58 w/steel band mx. A-index at 12 tonight, sig much better than WCCO. (Bixby, CA) 834 +10/13 05~0-0512, mx in EE & SS. Wx, then prayer. Belize & British anthems. S/off 0512, good. (Bergman) GUATEMALA, Guatemala, TGJ, R. Nuevo Mundo, 9/27 0500 880 good sig, good ID "Nueva Mundo, aqui Guatemala." (Bergman, CA) 900 BARBADOS, CBC, xlnt w/local sports 0000 10/1 on a COLOMBIA, San José, Faro del Caribe, peaking to 20 db of the slight slop 10/19 0345. EE rigs my of cholombias control of the slight slop 10/19 0345. EE rigs my of cholombias control of the slight slop 10/19 0345. 1040 1075 PANAMA, Chitre, Ondas Tronicales, now here, which is a lot closer to their assigned 1200 spot than previous 12h kHz. Strong 00h5-0100 10/20 which was another 1197 a super night for LAs & exactly 27 days after the first major tropical opening of the season. (Stanbury, ON) GUATEMALA, Guatemala, R. Rumbos, 10/10 0506 no ID given but hrd mention of Guatemala. Audio very muddy 1210 t & had QRM from stronger sig from Chile plus fades. (Bergman, CA) CHILE, Santiago, 10/10 0539 good taped ID as La Com-1210 pania de R. Universitad Technia, Santiago, Chile. Had 3 selections pon mx, then YL w/words of wisdom or proverb. I tried to translate but it didn't make much sense. Ment'd XOBC 96.5 FM Sister stn? Sig was very strong at times but had deep fades. Thought this was Martin's SS, but I guess not. (Bergman, CA) (Umm, er, I can't recall ever seeing this stn reported before... bp) 1221.2 ? UNID, noted for the last few mos. w/fair-poor audio.
The Europeans have rotd both TIPJ R. Neva Victoria & MCBG2 R. El Nundo here. At times good enough to ID but haven't gotten lucky yet. (Hutton, GA)
UNID, this one usually very weak but if you wait for 1255 ? the right night it can be hrd w/fair strength. (Hutton, GA) ST. KITTS, Basseterre, R. Paradise, 0345 9/12 EE pgm featuring birthday greetings, some gospel mx, 0400 1265 Sunday devotions, then OhO5 s/off. (McClenaghan, ON) MEXICO, Chihuahua, XEDI, here 9/19 w/local KGB off. Gall ID & "R. Mundo" at 0853. (Seaver, CA) 1360 ECUADOR, Latacunga, R. Nuevos Horizontes hrd fair-good Ohlo-Ohlo 10/19. Several clear "Nuevos Horizon-1465.2 tes" IDs & a jingle taped. This is no flea-pwr stn; at times fairly clear w/4 kHz bandpass. Detectable at times fairly clear w/h kHz bandpass. Detectable nightly w/BFO, audio usually weak. (Hutton, GA)
MEXICO, México, D.F., XERH, LA mx u/WLAC slop hrd after WTOP s/off, poor sig 10/17 0h30. (Townshend, DC)
COLOMBIA, Barranquilla, HJLO, 0652-0700 LA mx, 0700
talk by man, 0703 ID as "R. Minuto", into mx, poor
w/WKEW off, 9/12. (Wolfish, ON)
CAYMAN ISLANDS, Georgetown, R. Cayman, 0200 9/8 EE pgm
of light tropical mx, ID 0230, then more mx.(McClenaghan)
+03h5-0350 light mx, fair, 10/8. (Wolfish, ON)
!EXICO, México, XEWIP, 0600 CBS mx, 0606 s/off, ann'd
10 kw & 18 hrs a day on-the-air, WRTH is wrong; poor
sig 10/10. (Wolfish, ON) 1500 1520 1555 1560 sig 10/10. (Wolfish, ON) PACIFIC DX ROUNDUP JAPAN, Morioka, JOOG, good w/JJ rock mx 1335 10/7; NHK pips 1h00. Fair w/quiet mx 1h10-1h35 10/23. 530 (Tomer, CA)
USSR, weak carrier 1328 10/7, 1322 10/8. No audio 51,8 possible in KOAC splash. (Hall-Patch, BC) +Good carrier & well pronounced SAH 1340 10/7; must have been mixing w/Svobodnyy. (Tomer, CA)
RSFSR, Khabarovsk, good carrier 1326 10/7. YL & OM
talking, fair strength, 1hoh 10/8. (Hall-Patch, BC)
+Good w/miano mx 13ho 10/7. Assumed source of weak
mx 13ho 10/2. (Tomer, CA)
RSSSR Svobodnyy, strong carmier 1327 10/7. YI talk-575 RSFSR, Svobodnyy, strong carrier 1327 10/7; YL talking in GC 1357 10/8, good strength & readability. 584 (Hall-Patch, BC) Harle acon, bo) +Weak at best in CC 1h10 10/22. (Tomer, CA) +OM in CC 10/18 1h15-18, big signal. (Hilliams, OR) UNID, poor carrier noted here 11:11 10/8 hetting semi-local (hi) 581. Sig seemed to be coming from a more southerly bearing than 581 so maybe Indonesia? 585 ? (Hall-Patch, BC) +Carrier, some talk, very weak, hetting 58h 1h07 10/22; prob the listed N. Korean. (Tomer, CA)
UNID, good carrier hetting 58h 13hh 10/7; possibly 586

N. Korea. (Tomer, CA)

615

CHIMA, Heilongjiang, 1300 10/9 mil-fair in KGW splash,

831.5

5 long low pips & 1 high on hour. Preceded by oriental sounding woodwind mx followed by YL chat. N. KOREA, Chongjin, 1252 10/9 good carrier w/bits of OM talk, not //655. Didn't listen across hour as it faded down. IDed China on 615 instead.(Hall-Patch) 635 CHINA, loc unkn, CC singing hrd w/fair strength u/looped KFI 1hlo 10/7. (Tomer, CA)
UNID, 1hl5 10/7 w/muffled talk by YK that sounded more 640 785 t 645 like a Malaysian lang than CC; possibly may have been Muala Lipis rather than the more likely CC outlet. 795 (Tomer, CA) UNID, something here hetting USSR-647 1244 10/9. Mulled in approx the same direction, but not a clue 647.5 ? 820 Does China Jam this freq?? as to its origin. (Hall-Patch, BC) ALASKA, Anchorage, KYAK, presumed the one 1407 10/7 w/end of Mutual nx, then into wx which faded into 820 650 murk. Mil-poor, had to mull KORL & CBU/CKIG spur. (Hall-Patch, BC) 830 (Nati-Facen, BC)
N. KOREA, Pyongyang, weak for a change 13h0 10/22.
(Tomer, GA)
AUSTRALIA, Byrock, 2BY, fair w/piano mx, possibly
7/830 1356 10/21, 6 pips 1h00, then soft theme mx
& fanfare, and brief anmt in accented EE, apparent 655 830 560 830 s/off as anmt was followed by anthem & not hrd after that. (Portzer, WA)
ALASKA, Fairoanks, KFAR, booming in 1318 10/8 w/"All
night mx marathon" ID & Alaska TC. Played rock. 660 835 (Hall-Patch, BC) +10/9 1357 w/average sig but really hashed-up audio. However, strong enough to hear "KFAR" twice, "Fairbanks" once & Alaska TC. MoR mx. This was a SM so they evidently are AN at least Sat nights & maybe 840 they evidently are AN at least Sat nights & maybe more. A former KFAR employee told me in 2/7h that KFAR had cut hrs to 1600-1000, but this info is now obviously obsolete. (B. Hardy, WA)

JAPAN, JOOG/JOAG, synchros weak but easily hrd due to quiet ex 1h15 10/23; had EZL //530. (Tomer, CA)

NEW ZEALAND, Wellington, 2YC, kint sig w/discussion by man to 1llh 10/2h, then annt by YL. (Portzer, WA)

RSFSR, Komsomolsk-nn-Amure, poor-fair 1h00 10/7 & 1100 10/8 w/chimes followed by 5 mighty bongs from a clock tower, then into USSR NA. Fusically, the chimes seem to be C#, B, G# which sounds like someone bashing a frying pan, which is immediately followed by deeper toned bells going G#, F#, E. This whole figure is repeated h times before finishing off w/the tolling bell. I've now hrd this IS on 665, 782 & SW 5015 & 8lılı 855 660 364 660 665 868 v 868 bell. I've new hrd this IS on 665, 782 & SW 5015 & wonder if it's a new lst pgm IS (Hall Patch, BC +Weak sig but quite clear 1h05 10/23; had YL singing. 870 (Tomer, CA) +1355 cl piano mx, pause 1359, 11:00 Kremlin Bells. 882 Fine sig. (Williams, OR)
CHINA, Huhot listed, ON singing in CC 1140 10/16,
fading rapidly & gone by 1144. (Williams, OR)
ALASKA, Anchorage, KBYR, hrd w/Alaska TC 1307 10/8,
then KBYR SID 0314. Poor-fair strength & seemed to 885 675 390 700 then KBYR SID 031h. Poor-fair strength & seemed to be playing MoR. (Hall-Patch, BC)

S. KOREA, Seoul, HLKA, strong 1h35 10/21; good 1h00 10/22 w/"HLKA" 3£1 pips ID, hetting KIRO.(Tomer,CA)

S. KOREA, Seoul, HLKA, 10/17 w/good potent sig 100h. (Kaskey, CA)

HAWAII, Eleele, KUAI, u/strong WGN 10/17 08h0 w/Hawaiian mx. KDWN off again. (Kaskey, CA)

N. KOREA, Kimchaek, weak w/talk 1hh7 10/25. (Tomer) 500IETY ISLANDS, Papeete, Tahiti, traces of FF talk 9/5 0712 seemed //6135. KCMC+TT+KCBS OC killed it. (Seaver. CA) 890 708 800 940 715 720 990 7110 (Seaver, CA) +10/10 w/TF talk 0710 tune in, then jazz until 0730 s/off. Generally poor; weak but readable at peaks & definitely //11825 & 6135 SW. (Tomer, CA) ALASKA, Anchorage, KFDD, here 9/5 weak 0910 w/call 750 ID. (Seaver, CA) JAPAN, Sanporo, JOIB, fair-poor //770 1120 10/2h. HAWAII, Honolulu, WGU, creaming KFMB w/jazz mx 0630 10/28. (Portzer, WA)
JAPAN, Akita, JOUB, 10/18 w/SS lessons 1h00-1h30 760 1000 ? 770 JAPAN, Akita, 1908, 19716 W/SS lessons inco-1950
very strong. (Kaskey, CA)
ALASKA, Nome, KNOM, fair-good w/WBM looped & KCRL
off 975 0802-0930. ID at 0929 as "R. 78, K-N-O-M,
Nome." (Seaver, CA) (You're about the 5th DXer I
know of who hrd 'en that morning. bp)
+10/17 in/out u/strong WBBM w/Olivia Newton-John song
followed by local ads 0837. Soon disappeared for
good. KCRL off. (Kaskey, CA)

ADAM. Wronger, 10/11 w/loop aton WBBM 10/17 0900-1010 790 (Kaskey, CA) good. NGRL 011. (Kaskey, GA)
JAPAN, Muroran, JOIU, w/loop atop WBBM 10/17 09001000. Big surprise for me at 1000. Gave ID as
"Muroran-J-O-I-U". Was //JOHK-890. 1st time a synchro free has been definitely IDed. Muroran is farthest north but only 3 kw. Stuff like this is why
I'm still DKing at 3 a.m. instead of being in bed.
(Kaskey, GA) (Good sheet, bn) 780

(Kaskey, CA) (Good show! bp)

782 RSFSR, Spassk-Dalniy, carrier putting het on KCRL 1338 10/8. Audio appeared 1314 10/9 w/bass-voiced gent singing operatic songs. Same chimes as 665 noted 1h00 10/11. Quite poor in KCRL splash, followed by USSR NA. (Hall-Patch, BC) +1hh0 10/25 weak w/man singing opera(?); KCRL strong at same time but w/talk so slop was manageable.(Tomer) N. KCREA, stronger carrier than 782 noted here 13hl 10/8. Very weak audio w/OM & YL speaking. YL talking nil-strong 1355 but down into the mud on the hour, so still no reasonable ID. (Hall-Patch, BC) CHINA, Shanghai listed, 10/16 lh22-23 YL in CC fair, faded to slight het in 1 minute. Don't recall hearing this one previously. (Williams, OR) AUSTRALIA, Glen Innes, 2GL, apparently the one w/6 pips, light mx, & accented EE lh00 10/20. (Portzer) JAPAN, synchros weak w/YL talking between EZL selections lh37 10/23, then overridden by the Korean. NHK 1 pgm //530/8h0. (Tomer, CA) AUSTRALIA, Sale, 3GI, likely the one w/piano mx atop KTKI 1355 10/21. Also lh00 10/27 w/6 pips. (Portzer) HAWAII, Honolulu, KIKI, hrd o/WCCO 9/25 065h w/call +11/10 10/25 weak w/man singing opera(?); KCRL strong HAWAII, Honolulu, KIKI, hrd o/WCCO 9/25 0654 w/call ID. Easily hrd most AMs after WCCO fadeout in JOBB TD. Easily hrd most AMs after WCCO radeout in secund. (Seaver, CA)

JAPAN, Osaka, JOBB, fair-good w/YL talking lh07 10/6.
Had to mull strong KIKI for this one. (Hall-Patch, BC)
+1350 10/18 male JJ poor w/KIKI QRM. (Sanserino, CA)

OHIMA, Nanchang, noted 1235 10/8 w/YL talking & oriental singing, perhaps opera? (Hall-Patch, BC)
+Weak w/YL 12h5 10/22. (Tomer, CA)
+1335 10/18 female CC poor. (Sanserino, CA)
JAPAN, Migata, JON, 1h25-1h35 10/23 w/quiet mx //
530/650/820; no break or IS on 1/2 hr. (Hall-Patch, BC)
GILBERT ISLANDS, Tarawa, VSZ1, strong w/native YL
0920 10/2h. (Tomer, CA)

UNID. carrier looping TP fair 12h7 10/22. (Tomer, CA) UNID, weak carrier mulling a bit more southerly than other TPs. Indonesia is all that's listed here. Dream on I suess. This 13h8 10/9. (Hall-Patch, BC) UNID, weak carrier 1351 10/9. Again noted w/o audio 1353 10/11. Drifting CC?? (Hall-Patch, BC) (Probably just Indonesia. bp) N. KOREA, loc unkn, noted here 9/19, 9/26, 10/3 //820 1130 w/KOBS pgm. (Seaver, CA)
+weak 1230 10/2h w/KK talk. (Tomer, CA)
UNID, 1353 10/9--another drifter? On 368.1 10/9, then 868.3 1h0h 10/11 putting het on 870. May also be the same as one noted on 869 12h3 10/8. No audio apparent any time. (Hall-Patch, BC)
HAWAII, Honolulu, KAIM, good w/JJ talk & EE ID 0700
10/28. Faded quickly but returned a minute later w/
EE rlgs pgm. Traces of WL undermeath. (Portzer, WA) UNID, carrier w/fair strength looping TP 1215 10/2h; also noted 1325 10/12 & 1h25 10/21. (Tomer, CA) UNID, strong het here 10/18 1307-1400, no audio. (Kaskey)
ALASKA, Adak, AFRS, assumed v/EE nx 1400-1405 10/25,
lost to China 1405 but resurfaced v/MoR song 1418. Tost to China 1h05 but resurfaced w/MoR song 1h18. (Tomer, CA)
CHINA, Manking, on top 1h05-1h15 10/25; had YL in CC
o/Tots of low hets. (Tomer, CA)
JAPAN, Sendai, JOHK, 10/17 aton 0900 w/pips. (Kaskey)
HAMAII, Waipahu, KAHU, noted in Hawaiian lang 1h25Ih35 10/22 during KFRT fades; OM gave ID as "Rahdio
Kah-hoo". Always hrd w/cw before. (Tomer, CA)
HAWAII, Honolulu, KHVH, 10/26 is now here, formerly
on 10h0. They did everything except say "KHVH" 06330715, but there is no doubt it was them. Ae nx ending
0635, then an MBC MIS "news sounder" & into HST TC &
HAWAII an type ancr (in EE) w/local nx, Hawaiian names Hawaiian type ancr (in EE) w/local nx, Hawaiian names & places. Mil-fair w/long deep fades, but in the next 1s hr hrd NBC stock-market feature, CBS feature, 0700 Ain mx, then local mx again. Hrd various HST TCs on "News 99" but they never said "KHVH". Their 0700 legal ID was clobbered by KKIS, which was weakmil before 0700 but hard to mull thereafter (Eurley's law strikes again! bp). The Mexican also faded up from time to time. I suspect KHVH is using only 5kw; now-extinct KTRG used 5 kw here in the 1960's. (Hardy) UMD, week TP w/CG-sounding talk hrd 11hO 10/2h. (Tomer, CA)

JAPAN, Osaka, JONR, 10/17 atop w/JJ talk & mx 0931. (MASKEY, UA)

10h0

HAWAII, Honolulu, KHVH, still here on 10/12, ID 12h5.

My info says KHVH to 990, KPOI to 10h0. Correct?

(Seaver, CA) (Sure is, see below & 990. bp)

10h0

"K-POI one hundred, w/the new sound". Mellow-rock

mx, noticeably stronger than KHVH ever was, will become one of the easier HI's & make h2B a real toughie.

(Tomer, CA)(Might even make China a real toughie...bp)

+Creaming WHO w/light rock & laid-back aper 0650 +Creaming WHO W/Light rock & laid-back ancr 0650 10/28; 2 "K-POI 100" IDs hrd. (Portzer, WA) November 5, 1977...Page 101

- CHINA, Shanghai, the powerhouse noted fair 1307 10/7 w/YL in JJ talk. Peking Hoso ID 1330, reception splattered by CFAX-1070 as usual. Was running //h960 1040
- & 7480 SW. (Hall-Patch, BC)
 UNID, BFO traces here 9/26 1206. DU DXers report 10世 ?
- Biak, Irian Jaya here rather than listed 1116. (Seaver) 1053 ? UNID, BFO trace here 9/26 1120 & 1205. Prob Jayapura.

Carrier often fair but audio almost never hrd. (Seaver) CHINA, unkn loc, 1015-1030 10/2h w/YL in CC, operatic singing, then 5&1 CC-style pips at 1100. Weak w/low hets u/KMOX null. (Tomer, CA)
UNID, carrier 1030 10/2h; often noted here but no audio yet. (Tomer, CA)
CHINA, Yenbien, is the CC here, 9/26 09h8 w/mx, no pips at 1000, killed by KGYN 1030. This is Yanji province & is nominally Yanbian Korean Autonomous 1120

1131: ?

1210 province & is nominally Yanbian Korean Autonomous Prefecture listed w/KK pgm to 1h30 in WRTH. Hrd in This dominates w/JOOR move CC for above recention. to 1180. (Seaver, CA)

+Good w/talk & orchestral mx 1015 10/2h. (Tomer, CA) 121.0 HAMAII, Honolulu, MZ00, does anyone ever hear this stn? If so, please report it! Wide open free for WCers. (Tomer, CA) (Was reported several times in 71-72, but there's been no solid loggings of it since then, per past Foreign Logs. bp)

UNID, BFO trace here 9/26 1150. This may be 1215 ? Samarinda. (Seaver, CA)

CHINA, Xining, fair u/KYAC null 1115 10/24 w/YL in 1250 t Possible ID or pips at 1200 covered by WREN, but loud & clear w/YL again at 1205. (Tomer, CA) (A Russian FS outlet was widely hrd here in the 60's & early 70's, but hasn't been rptd for a couple of years; still listed in WRTH w/1000kw, so could perhaps be them, altho WRTH shows them in JJ about this time.bp

RSFSR, Vladivostok, just a carrier w/much KRKO splash 1388 10/7. Briefly fair w/YL talk 1102 10/10. 1376 t

(Hall-Patch, BC)

+Good carrier 092h 10/2h; quiet mx 1010. (Tomer, CA) PHOTHIX ITIANDS, Canton, WXLE, good carrier 0930 10/2h; Neil Diamond song 1003. (Tomer, CA) 1385

JAPAN, Saproro, JOWF, 0926-930 10/21 w/OM & YL in JJ, 1/1/10 MoR mx, commercial spots(?); ID & single pip 1000. (Tomer, CA)

1475 SABAH, Sandakan, RNKK, had been rxing audio here AMS since 10/5, w/western pop mx & YL talk. Sig mil-fair but speech quite distorted. Finally IDed 1300 10/7 w/the last few bars of Malaysian NA. Also IDed at s/on 1028 10/10 by the chimes mentioned in WRTH. These chimes don't appear to be the opening bars of the MA "Megara Ku" according to sheet mx I have for the piece. (Hall-Patch, BC)

1525 RSFSR, Khabarovsk, operatic mx noted 1342 10/7 weak to fair w/KYXI splash. C1 mx //7230 noted 1208 10/8, but soon faded. Finally an ID 1430 10/8 w/Midnight

in Moscow chimes. (Hall-Patch, BC)
PHILIPPINES, Cebu City, DYLA, fair carrier 0938 1555 t 10/24. (Tomer, CA)

DOLESTIC INTERNATIONAL ROUNDUP

CA, San Francisco, KFAX, 10/9 0236 poor-fair w/AA OM & Mid-eastern mx. This one really had me wondering until ID 0211 as "the Voice of the Arab Community in San Francisco." (Bixby, CA) CA, Corona, KWRM, 10/15 1815 xlnt w/PP rlgs talk. CA, unid, 10/15 1837 xlnt w/lang talk by OM. No ID brd but TTYM Inglewood assumed. (Bixby, CA, last 2) 1100

1370 11:60

LOGGINGS FROM AFAR

Selected loggings from Arctic Radio Club, New Zealand DX League, & South African DX Club bulletins.

575 UGAIDA, Mityana, jazz ngm good 1915 8/25. (NZDXT)
819 EGYPT, Batra, AA mx 2220 8/25. (NZDXT)
892 FIJI, now drifted here, 1300 8/25. (NZDXT)
1050 SATOA, poor-fair 0717-1000 s/off, TE, 8/28 lst night (IEDXT)

1133 SPAIN, Avila, ECS3, 2059 11/9 ID, "Desde Avila, a caballo de Castilla, transmite R. Gredos, emisora de la provincia." (ARC)

1160 ZAIME, R. Matadi s/on Ohl5 in FF w/anthem, poor. (SADXC) 1180 BRAZIL, Rio de Janairo, ZYD62, R. Eldorado 0315 8/5.(ARC)

1200 COLOMBIA, Richacha, HJZW, ID 0230 9/16 "R. Almirante, informa la hora..." (ARC)

122h ECUADOR, Gunyaquil, HCBJ2, R. El Mundo, 9/17 0330. (ARC)
1285 N. KOREA, xint 1311. (HTDXT)
1327 HOLLAND(?), R. Silverbird, 0010 9/17, one nice "pirat"
hrd w/fine scrength & well mx (as near as I can translate it. bo). ARC)

- 1412 INTERNATIONAL WATERS, R. Mi Amigo, ET 0355 8/5. Ann'd sked as 0500-1400. (ARC)
- sked as U500-1400. (ARC)

 1h57 MAYOTTE, s/off w/full ID & French NA 1800 8/25. (NZDXT)

 1h75 DIEGO GARCIA, AFDG, top ho 1h15 8/25. (NZDXT)

 1520 ENGLAND, BBC R. Nottingham, 8/5 0500 s/on "Radio a gogo", local pgm. (ARC)

 1530 BOLIVIA, Cochabamba, CP116, "R. Cosmos de Bolivia" ID

 Olilo 6/2h. (ARC)
- 1572 DOMINICAN REPUBLIC, Santo Domingo, HIAJ, "R. Union, la fabulosa" ID 0238 9/17. (ARC)
- 1580 THALLAND, VOFA, xlnt in WE 1530, s/off in WE 1659. (SADXC) CONDITIONS

"TP cx were really fine here the AMs of 10/7 through 10/11, w/10/9 the best." - Hall-Patch

"Mi 10/17 found xint cx here & I hated to go to bed. 10/18 when I could hear anything found cx much worse." - Kaskey "Continued high solar activity combined w/a lot of periods of relatively high geomagnetic activity seem to be destroying this season for TAs. 10/21 was a real washout w/only some of the normal highbanders limping in. Hopefully things will improve." - Eckman

"Asians & Alaskans were in well the first week in October. Although they were strangely absent 10/10 MM, some TA activity was noted 10/11. Cx since then have ranged from spotty to auroral most of the time, w/lots of DU & LA activity. Around 10/25 or so some more TP activity was noted; on 10/27 Dakar-761 carrier was in w/A-index at 5---the next night the A-in-Around dex was 38! & Hawaiians were knocking down the walls. It's interesting that TA cx were noted here right at the start of an apparent increase in geomag activity---that seems to jive w/observations by EC DXers of China-1525 recention." - Portzer MISCELLANEOUS

Don Kaskey reports: "On 10/17 all audible JJ NHK-2 stns (700, 750, 770, 830, 870) were noted carrying nx in EE 1000-1015 (at least). These were not EE lessons but up-to-the-minute nx."

CONTRIBUTORS

Mark Bergman, 1120 Hull Pl 4h, Oxnard, CA 93030 Sony CRF-5100, NRC loop Mark Bixby, 1627 Highland Dr., Newbort Beach, CA 92660 FRG-7, 100' UV

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Bruce Portzer, somewhere underneath a pile of DXWH tips
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Miel Wolfish, h5 Dowwoods Grove, Toronto, ON MAN 2Xh FRG-7, 25' IN

Mice column this time---only took 8 hours to type it. A big welcome to the new contributors of recent weeks - Baskind, Wolfish, Hutton, Bergman, and anyone else I may have forgotten. One suggestion this time -- several of the preceeding tips are up to 6-8 weeks old as I type this and will be close to 2 mos. old by the time they hit the newsstands. While I personally feel it's better to submit tips late than not at all, sending them in promotly is better still; your fellow members would appreciate it. Till next week, 73 and good DX.

KLUC 1140 10000

RADIO

Nite Las Vegas, NV to N. Las Vegas, 2.5kw-N, DA, Unlimited hours.

Slow weeks. From the 10/24/77 issue of "Broadcasting"

Member Notes: Phil Boersma adds to the growing list of by-gone NNIS stns w/the following- WMAX-1480, Grand Rapids, MI is still all-nx, getting nat'l nx from MBS on the ½hr; WCAR-1130, Detroit, which we've discussed previously, is "going w/ a terrible rock format. The boardwork in particular is terrible. It's supposedly album rock."--

format. The boardwork in particular is terrible.

It's supposedly album rock."-
--My thanks to Don Kaskey for sending along the material gathered at HQ. There is a lot, so I will spreading it out over the next several columns...

"The (Phoenix) Arizona Republic" Radio Log
550 KOY Phoenix. 5kw-D, 1kw-N, ??? format
620 KTAR Phoenix. 5kw-U, MBS, "All-news"

620 KTAR Phoenix. 5kw-U, MBS, "All-news"
740 KMEO Phoenix. 1kw-D, "Beautiful music"
860 KIFN Phoenix. 1kw-D, "Spanish"
910 KJJJ Phoenix. 5kw-U, Ae, "Country"
960 KOOL Phoenix. 5kw-U, CBS, probably MOR.
1010 KHCS Phoenix. .5kw-D, "Religious"
1060 KUPD Tempe. .5kw-U, "Rock"
1230 KRIZ Phoenix. 1kw-D, .25kw-N, "Top 40"
1280 KHEP Phoenix. 1kw-D, "Religious"
1400 KXIV Phoenix. 1kw-D, .25kw-N, NBC, MOR?

1440 KSGR Scottsdale. 5kw-D, golden oldies
1480 KPHX Phoenix. 1kw-D, "Spanish"
1510 KDKB Mesa. 10kw-D, "Rock"

If anyone can add to the list, be more specific,

The clipor offer corrections, please let me know. ping did not offer much format info.-bg

Gary Larson has obtained KROQ-1500, Burbank's sked: 6-10am Don West

10-2pm Bob Gowa 2-6 pm Steven Clean 6-10pm Jean Chappe

10-2am Jerry Kaye 2-6 am Bob Sala

--- I'll save the rest for another time. If you've got a copy of your local newspaper handy, please clip the radio section and send it along to RPN.

Let's keep DXM filled throughout this season.

+++In upcoming issues: radio logs from Albuquerque, Oakland, and Tucson. A Mutual updater. And howzabout some input and feedback from our members north of the border and across the oceans. Clue us in!!!
Until next time, 73,

WNEW 1130 AM.

We're in the mood for you.



1290 Radio Avon

3XA Call sign: Post office box: 1290 Telephone: 50728 155 Kilmore street Christehurch, 1 NZ M G C BENNETT of INVERCARGILL

This is to confirm your reception report of ... PROGRAMHE 16.1.74 (date) at 0000-00030 HR (time)

THE HEART OF NEW YORK

Radio Avon broadcasts music, news and community service programmes, 24 hours per day, one a frequency of 1200 Khi, in the medium wave broadcast band.

medium wave broadcast band.

Our modern studios, located in central Christchurch, are equipped with full, production and news facilities.

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We radiate from a 190 foot vertical antenna, situated in Hills

Roed, Liarshlands,

A diesel generator on the site provides an emergency power supply. We thank you for your report and wish you many hours of

happy listening.
Engineer Bhoy Date 17.1.74.

Decutur, Illinois, Wednesday, September 7, 1977

Radio Stations Protest Sunset Sign-Off Rule Livesay and Glenn Bircher, owner of WINU-Highland, a

congressional resolution calling for the FCC to maximize local

nighttime radio was introduced this summer by Rep. Paul Fin-dley, R-Pittsfield, and co-spon-

sored by Rep. Ed Madigan, R-Lincoln.

At present, daytime stations are required to sign on at dawn and leave the air at dusk, re-

sulting in 15-hour broadcast days during the summer and 8½-hour days in the winter.

provide adequate information a b o u t school closings and weather and road conditions.

Livesay said he would be sat

Livesay sain ne would be satisfied with a year-round 5:30 a.m. sign-on and a standar-dized sign-off of at least 7 p.m. Clark said a 6 a.m. sign-on is needed for his station to adequately serve the Vandalia

Livesay's problem is that only 25 percent of the 2,250 day-time stations are active in their

support of his cause.

So m e stations, such as W C R A-Effingham, have re-

signed themselves to the situa-tion and are channeling their

development dollars in other

development dollars in other directions.
"We do sympathize with Livesay and are interested in his cause, but frankly we don't need the extra AM hours." said Ed Howard, "WCR general manager. "I'm not implying that we're eager to give up the AM, but we've solved one problem of limited hour operation

lem of limited hour operation by developing our FM station (WCRC)."

FM broadcast the same programming simultaneously. The FM station signs on at 6 a.m. and is joined at dawn by the AM station. At dosk the AM

station signs off and the FM re-mains on until 10 p.m., said station manager Lynn Kear-

The FM station is able to fill the information needs of the community before dawn and after dusk, Kearney said. The

AM station has no desire to in-

Livesay said the goal of DBA is to have the FCC reduce the number of "celar channel" air-waves from 25 to 13.

waves from 25 to 13.

If 12 additional frequencies are opened to WLBH-Mattoon and stations like it, more than 2,000 daytimers could expand their hours and better serve

their communities, he said.

The FCC still contends that sparsely populated rural com-munities are best served by big

munities are best served by big city radio.
"The FCC is trying to perpetuate the old DX days when grandpa sat down in front of the radio and bragged about how he could bring in Pitsburgh," he said.
Ultimately Livesay would like to see the Communications
Act of 1934 rewritten to make it more favorable to the small

more favorable to the smal AM station.
That, he hopes, will be one of

the suggestions of the House subcommittee before which he

has testified. It is expected to make its recommendations

make its recomm some time next year.

crease its hours.

More Hours on FM The same is true in Shelby-ville, WSHY-AM and WSHY-

Can't Give Information Station managers contend that with a winter 7:15 a.m. sign-on time, they are unable to

By Jay H. Leve

After sunset each evening, persons in Mattoon, Clinton, Casey, Effingham and 58 other Illinois towns must go without local AM radio.
The Federal Communications

Commission (FCC) requires that the AM stations in these towns sign off at dusk, clearing the air for stations in big cities with frequency priority.

"Accordingly, WSHY-Shelby-

Accordingly, WSHY-Shelby-ville goes off the air to make room for priority stations in Bakersfield, Calif., and New

York City.

And WPMB-Vandalia shuts down so that Fayette County listeners can hear stations in St. Paul, Minn., and Washington, D.C.

But recently the voice of

these small daytime radio sta-tions has been coming over loud and clear in the nation's

capitol.
One of the men responsible is Mattoon's Ray Livesay, owner of station WLBH-Mattoon and chairman of the Daytime Broadcasters Association

Livesay is spearheading the drive to get the FCC to open more airwaves to small town AM stations and end the nighttime local AM radio blackout in some 1,500 cities nationwide.

In July he testified before the U.S. House subcommittee on communications on the communications on the dis-criminatory nature of the "clear channel" rule — the FCC edict which reserves 25 AM frequencies at night for

hig city stations.

"We welcome this type of forrum before the Congress becense the FCC is a closed door
to us," he said. "Like any big
bureaucracy, they don't want
to change. They are steeped in
their traditions of 40 years
ago." hig city stations.

ago."
"Livesay said that of the 2,250 daytime radio stations in the country, 1.500 are in communities with no other AM station. At dusk, an AM blackout re-

In 700 of these communities, there is no local FM station for persons to switch to. Big City Preferred?

The FCC contends that Ol-ney's WVLN listeners and Clinton's WHOW listeners prefer at night to receive the distant sounds of "clear channel" stations in St. Louis (KMOX) or Chicago (WLS, WBBM, WGN,

WMAQ). But DBA's research shows that listeners in small communities much prefer local radio to the big city stations.
"What the hell does anybody

"What the hell does anybody In Decatur care about the traffic on the (Chicago) Outer Drive?" Livesay asks.
"Radio today is a local medium." echoes Neil Clark, president of Clark Communications which owns WPMB-Vapidalia "Many veuss ago Vandalia. "Many yenrs ago when licenses were first given it was mainly network, but radio has changed.

radio has changed.
"Now we're prohibited from providing full service to the community we're licensed to serve, simply in an attempt to protect a very few large market broadcasters.
"Why in the world should the people, we attempt to provide the content of the co

people we attempt to serve have to be second class AM citizens?" Clark said. As the result of lobbying by

WASHINGTON (AP) WASHINGTON (Ar)—
Two Los Angeles men who have piped Spanish language radio programs to a low-power station across the border in Tijuana, Mexico, were told Thursday, they could no

Tijuana, Mexico, were told Thursday they could no longer do this.

A Federal Commission administrative law judge, Leonore G. Ehrig, said her findings show that the nighttime signals of the Mexican station, XEGM, cause substantial interference with U.S. stations.

stations. XEGM is authorized to ABLISM is authorized to operate at 5 kilowatts nighttime power and 10 kilowatts daytime, with different directional antenna systems day and night.

The action denies repowal of a permit under

renewal of a permit under which Adolfo Liberman, in partnership with his son Elias, have held since 1970, to deliver by wireline Spanish-language programming to XEGM.

The FCC said the station

The FCC said the station is consistently received throughout Southern California and competes with radio stations in San Diego. Los Angeles and other stations in the area. The FCC directed Judge Ehrig to hold the hearings since it appeared that XEGM, as operated, appeared to violate the terms of the 1970 U.S.-Mexico standard broadcasting agreement. She said the Libermans programming consists of

programming consists of Spanish music with limited segments of sports, public segments of sports, puoneservice announcements and other programs of interest to Southern California and Baja California's Spanish speaking population.

Except for occasional preemptions mandated by Mexican law, XEGM is exclusively programmed by the Libermans, averaging 20 hours daily is delivered via leased that about 16 hours of programming daily is delivered via leased telephone wire with the remainder consisting of tapes and casettes produced by the Libermans and delivered by private courier.

XEGM is owned by Adolfo's son Jose, who is Mexican citizen.

Mexican citizen.

Mexican citizen.

The summary decision is effective in 50 days unless appealed by one of the parties involved or the commission itself decides to review it.





November 5, 1977... Page 103

ADVISOR

EDITOR: ALBERT S. LOBEL 10514 CAMINITO BAYWOOD SAN DIEGO CA USA 92126 PHONE: (714) 566-0092

PLEASE NOTE!

Despite what has been repeatedly stated I have been still receiving ads that are not DX related. ALL ADS MUST BE DX RELATED TO BE PUBLISHED IN THE ADVISOR: NO NON-DX ADS, PLEASE.

SWAP

I have 260 extra bumper stickers to swap per my previous ads in the Advisor. I'm still waiting to hear from you! SCOTT SPALDING, 1360 APPLE WAY, ASHLAND OR 97520. (Scott: Send me a sase and I'll answer your long list of questions. Note the SASE statement above. (Edi.))

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** plus **

IRCA Foreign Log. Volume 5. \$3.50 PPD.

Page 104... November 5, 1977

THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast band (510 to 1630 khz). IRCA is a member of ANARC, the Association of North American Radio Clubs.

OFFICERS: President - Bruce Portzer, 6546 - 19th Avenue N. E., Seattle, WA 98115 (206-522-2521). Secretary-Treasurer - Rich Segalas. Board of Directors - Gregg Allinson, Philip Bytheway, Dr. Larry Flegle, Bill Hardy, Rick Heald, Rob Keeney, and Father Jack Pejza.

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PUBLISHING STAFF: Editor-in-Chief-Donald Kaskey, rublisher-Rich Segalas; Nick Hall-Patch, Rick Heald, Eloise Kaskey, Eric Rittenhouse, Jill Segalas, et al.

Opinions appearing in DX FORUMS are those of the contributors and do not necessarily reflect those of IRCA, the publishing staff, or the DX FORUM editors.

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** plus **
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and other bargains.

BILL COLEMAN JR., 114 CIRCLE DRIVE, ROCKY MOUNT NC 27801.

(Bill: sri, about the mis-spelling of your name last time. (edi.))

IRCA COFFEE MUGS, ANYONE???...This from Jef Jaisun 12860 136th Ave. NE, Kirkland, WA 98033...Is anyone out there interested in IRCA custom coffee mugs? I have facilities for ordering various types of printed mugs and here are some specs. Capacity sizes vary from 8 oz to 12 oz. One or two color printing is available, one obviously costing less, in this case by about 11½ a glass. Depending on the style desired, minimum runs are either 72 or 144 mugs. In looking thru my cataglog, I think the best buy for the money is a standard 9 oz stacking mug with two color printing (red and blue on white). Minimum run is 144 at \$99 base price each. Additional costs include \$50 for a two color screen (first run only) mand mailers. Single cup mailers cost 45@ each, 2 cup mailers are 60%, 3c/70%. 4c/80%. In other words, the more cups a member orders the less shipping cost per cup and less mailers required per total order. There is also postage and shipping cost from the manufacturer; shipping weight from factory is about 150 lbs which via UPS is probably \$15-\$20. T otal-wise, this works out to a bit less than \$2.00 per cup on the first run of 144, and roughly 50% (or more) less additional runs. Delivery takes three weeks (may longer this time of year). I'd be interested in hearing from you, especially if you want a couple dozen, for your DXing friends who have everything, hi. If you want coptes of the catalog pages, please send a SASE and 60% (stamps 0K); they include prices, etc. Meanwhile, think about how nice it would be this season to keep yourself awake MMs with a caffeine rush from your genuine IROA mug.



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